

AUG 27 2018

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION
Case No. 2018-00157

PUBLIC SERVICE
COMMISSION

In the Matter of

CMN-RUS, INC.

COMPLAINANT

v.

WINDSTREAM KENTUCKY EAST, INC.

DEFENDANT

WINDSTREAM KENTUCKY EAST, INC.'S RESPONSES
TO FIRST SET OF REQUESTS FOR INFORMATION
FROM PUBLIC SERVICE COMMISSION

In Response to the Public Service Commission's First Set of Requests for Information, Windstream Kentucky East, Inc. ("Windstream"), hereby states as follows:

1. State the number of applications for new pole attachments Windstream East has received each month for the last 12 months ending on July 31, 2018, if known, and the number of applications for new pole attachments Windstream East received each calendar year in 2015, 2016, and 2017.

ANSWER:

The number of applications for new pole attachments Windstream East has received each month for the last 12 months ending on July 31, 2018, is provided in WIN0304.

The number of applications for new pole attachments Windstream East received each calendar year in 2015, 2016, and 2017, is provided in WIN0304-305.

Witness Responsible for Responding: Joyce Latham

2. State and describe the cost to Windstream East of processing applications for new pole attachments and completing related Make-Ready work, include a breakdown

of costs to the extent possible and describe how Windstream East determined and calculated those costs.

ANSWER:

It costs Windstream \$605.13 to process applications for 1,500 poles. This only includes processing the pole application and supporting documents. A breakdown of how this number was calculated is shown in WIN0306.

It costs Windstream \$1,059.16 to process one new Make Ready invoice. A Windstream OSP Engineer, on average, costs Windstream \$75.00 per hour. A Windstream OSP Engineering Manager, on average, costs Windstream \$100.00 per hour. A contracted engineer cost's Windstream \$60 per hour, on average. It takes on average, fifteen (15) hours to perform a survey and one hour for management review of that survey and pole application and another hour to review the proposed survey from the Attacher. Windstream's estimated Engineering cost per application is between \$1,100.00 to \$1,325.00.

A construction crew (a foreman and 3 linemen) costs \$251.08 per hour. Determining the actual construction cost to Windstream in relation to a single pole or application depends on difficulty of lowering the attachments in question. Whether or not they are double dead end or in an easy straight line will change the time it takes to attach. The number of attachments on the pole also matters. Some poles have four or five attachments, while other may have a single attachment. It also depends on if the pole can be climbed or must be accessed from a bucket on a bucket truck. With all this factored, a rough estimate of an average day of production is five poles in an eight-hour time period. Meaning, it takes 40 hours to complete a full application. At \$251.08 per hour times 40 hours an application costs \$10,043.20.

When CMN fails to complete an application correctly, or fails to timely pay invoices, these costs increase and the time it takes to complete an application increases.

Witness Responsible for Responding: Joyce Latham, Ashley Sanders, James Lloyd

3. State whether Windstream East uses a contractor to process applications for new pole attachments or to complete make-ready work and, if so:

a. Identify all such contractors used by Windstream East;

b. Describe the nature of the work related to pole attachments completed by all such contractors; and

c. Describe the amounts paid to such contractors for processing new pole attachment applications and the amounts paid for make-ready work.

ANSWER:

Yes, Windstream East does use contractors to complete make-ready.

a. Windstream East's contractors are Byers Engineering ("Byers") and Triple D Communications ("Triple D").

b. Byers Engineering engineers site surveys, performs site visits to inspect poles, compiles staking sheets and field notes, creates print drawings, and enters work packages into JobTrac.

Triple D's construction crews perform all work necessary in completing the Make Ready construction. Specifically, this includes lowering Windstream attachments, placing taller poles when required to maintain safety standards, transferring and bonding facilities. Sometimes Triple D may have to performing tree trimming or flag traffic.

c. Windstream assumes that the PSC is requesting information relevant to CMN. As of August 21, 2018, Windstream has paid Byers Engineering a total of \$40,124.70 for CMN

Make Ready Engineering. CMN has failed to timely pay for 25 Make Ready invoices that Byers has completed. The total amount of these 25 invoices is \$99,747.12.

To this point Windstream has not paid Triple D for any CMN related construction because CMN paid its first Make Ready estimate invoice on August 5, 2018. This payment was for 28 invoices for total amount of \$98,129.22.

Witness Responsible for Responding: Joyce Latham, Ashley Sanders, James Lloyd

4. Provide copies of all contracts related to processing applications for pole attachments or completing make-ready work for all contractors identified in response to Item 3 hereinabove.

ANSWER:

Windstream East does not have any contracts with any contractors related to processing applications for pole attachments or completing make-ready work for those contractors. Windstream Supply, LLC enters into these types of contracts on behalf of Windstream Services, LLC and its subsidiaries. Windstream Supply, LLC has contracts with Triple D and Byers. Both Windstream Supply, LLC and Windstream East are subsidiaries of Windstream Services, LLC. Copies of these contracts are provided in WIN0307-871.

Witness Responsible for Responding: Joyce Latham

5. Describe the process by which Windstream East currently handles applications for pole attachments in detail by:

a. Identifying every business group, department, division, contractor, or other entity controlled by Windstream East that has a material role in processing or reviewing applications for pole attachments or the completion of make-ready work for Windstream East from the time the applications are received through the date that make-ready work is completed;

b. Describing the role of each such business group, department, division, contractor, or other entity controlled by Windstream East in processing and reviewing applications or the completion of make-ready work, including a description of the order in which each completes its role and the time it generally takes for each to complete its role;

c. Describing the role of other pole Attachers in processing and reviewing pole-attachment applications to Windstream East and completing make-ready work; and

d. Identifying any other person or entity involved in processing or reviewing pole-attachment applications to Windstream East or the completion of make-ready work and describing the role of each such other person.

ANSWER:

- a. Windstream Teams: The Permitting Team, The OSP Engineering Managers and OSP Engineers, Windstream Pole Attachment Invoicing Team
Third Party Contractors: Engineering Contractor, Construction Contractor

b. Descriptions of the Role of Each Team:

1. The Permitting Team is responsible for processing and managing pole applications. This team consists of a Manager, Supervisor, Permitting Analysts, and Permitting Coordinators. The Supervisor oversees the Permitting Team's email account and distributes the application requests to the Permitting Analysts. The Permitting Analysts then process the applications.
2. The OSP Engineering Managers and OSP Engineers receive the applications from the permitting Team, review the application and its attachments for accuracy, then assuming the application is approved, send it to the Engineering Contractor. The

Engineering Manager also is responsible for reviewing the Engineering Contractors Make Ready work once completed.

3. Windstream Pole Attachment Invoicing Team (“Invoicing Team”) processes Make-Ready invoices and payments from Attachers.
4. Engineering Contractor is hired by Windstream as a contractor to perform Make Ready engineering surveys for Windstream’s portion of the Make Ready construction.
5. Construction Contractor is hired by Windstream as a contractor to perform the Make Ready construction.

Description of the Application and Make Ready Process:

I. Initial Submission and Permitting Team Process:

Pole applications are received through the Permitting Team’s email account. Once an email is received the Permitting Team Supervisor sorts the incoming application emails into the appropriate state folders and assigns them to the applicable Permitting Analyst assigned to process that application¹.

The Permitting Team receives the application and any supporting documents included, such as job prints, pole data sheets, and/or maps, for processing. The application is processed in six steps.

First, the Permitting Analyst creates an internal ticket (“JIRA Ticket”) utilizing the information on the application received. The internal ticketing system (“JIRA”) auto assigns a Joint Use Permit Request (“JUPR”) number to that record, example: JUPR-1234. The JUPR

¹ Permitting Analysts are assigned a geographical region and typically works only applications from that region.

number is used as the Windstream's internal application number, assuming the application was approved by the OSP Engineer. If the application is rejected a ticket is not logged.

Next, the Permitting Analyst records the number of requested attachments or removals in the original application in the JIRA Ticket. This data is used for updates to the pole record counts in LeaseNet. LeaseNet is a vendor system used to maintain accurate pole attachment counts for audits and for verification of pole rental invoices processed by Windstream's Pole Attachment Invoicing Team.

Next, the Permitting Analyst, adds the JUPR number, from the JIRA Ticket, to the application form originally received. The JUPR number will be used for tracking the application throughout the process.

Next, the Permitting Analyst identifies the appropriate OSP Engineer for the pole location(s) included in the application/proposal. The OSP Engineers are assigned geographical areas that they support.

Next, the Permitting Analyst emails the Packets² to the identified OSP Engineer for review and approval or denial of the application.

Last, the Permitting Analyst emails the requesting Attacher and provides the JUPR tracking number and notification that the application has been submitted to the OSP Engineer.

II. OSP Engineering Manager and Contractor:

OSP Engineering receives the Packet from the Permitting Team. The Packet is reviewed to ensure all required information and documentation is included so that Windstream can proceed to engineering Windstream's portion of the Make Ready construction. Proper documentation means, a map of requested work location(s), the Application Form from the contract is filled out

² A Packet is a collection of documents that contains the pole application, drawings, pole data sheet, any other applicable document or information. Collectively the Packet represents what will become the Make Ready estimate.

properly, the pole data sheets are included, and a description of the work being requested (referred to by CMN as the “MetroNet Packet Number”).

The Packet is logged to the Permitting Team’s Excel Tracker. This includes the JUPR, MetroNet Packet Number, wire center, total poles on request, number of poles requiring make ready, number of poles to be set and/or replaced, the date the Permitting Team answer the request and the date sent to the Engineering Contractor.

The Packet is then emailed to the Engineering Contractor. Within the email, pole detail, location, and any other relevant information is provided. Once the Engineering Contractor receives the email and Packet, it is assigned to the Contractor’s engineers.

The Engineer obtains the necessary records from Windstream’s mapping system (“GCOMMS”) and then physically drives to the site. The Engineer checks every pole listed in the application, gathers field notes. These notes include the names of the companies attached to each pole, what work is needed for Windstream to perform its Make Ready work, the number of cables or strands that must be lowered, attachment heights of all attachments, number of drops to lower, summary of the condition of the pole, if the clearance will still be within the required height once lowered, checks down guys, anchors, and bonding, the pole number and adjacent plant. The total time spent per pole is thirty minutes depending on the complexity of the attachments.

After the site visit the Engineer draws work prints. Once the prints are prepared with all required information they are sent to the Contractor’s Engineering Assistant to enter job package into JobTrac. JobTrac is a tracking software that allows Windstream to track the details of a construction job, in this case Make Ready construction, from start to finish.

The JobTrac process includes: creating the JobTrac Number, Title, writing the narrative, entering all construction units into the pricing tab along with the Engineering Contractors cost,

attaching location map, work prints, Engineering Contractors cost sheet, joint use forms for each company that may need notification, and any other important information for crews to perform the work, filling out construction details, a schedule of work required, and creating a distribution list for that JobTrac number.

Next, the Engineering Contractor notifies Windstream OSP Engineering Manager via email that the JobTrac is ready for review. This review includes the JobTrac number, the Contractor's tracking number, the JUPR, and the MetroNet Packet number.

The Windstream OSP Engineering Manager reviews the Contractor's JobTrac entry for accuracy in comparison to the work the Engineer entered on the work prints. The OSP Engineering Manager also checks every pole on every contracting print to assure the work CMN requested is accounted for on the work prints. The Windstream OSP Engineering Manager then updates the Excel tracker with the JobTrac number, Windstream internal application number, and whether a permit is required. The Windstream OSP Engineering Manager then send email notification to the Contractor accepting or rejecting the JobTrac and Packet.

If approved, the Windstream OSP Manager emails the Windstream OSP Engineer the JobTrac number and requests it be submitted for approval in JobTrac. Windstream OSP Manager approves the job in JobTrac.

Windstream OSP Manager completes columns 10, 11, and 12 of the Pole Application form with attachment height for CMN to attach on the Windstream pole for every pole on the request, the work Windstream needs to perform at each pole, and if Windstream should bill for rent. Other information listed on Pole Application form is the JobTrac number, the amount to bill CMN for Make Ready construction, and the number of attachments that are to be lowered for each packet. The Pole Application Form is then signed by Windstream and dated.

The Windstream OSP Engineering Manager sends an email to the Invoicing Team, the Permitting Team, and OSP Engineer with the completed Pole Application form along with a summary of the Packet Number, JUPR, amount to bill, and JobTrac number. The Windstream OSP Engineer attaches the email to that JobTrac number in the JobTrac system.

The Windstream OSP Engineering Manager updates the Excel tracker with the date the JobTrac was approved, the Contractor's charges, the total Make Ready charges billed to CMN, the date the Pole Application was sent to the Permitting Team, and the number of poles processed.

III. Make Ready Billing Process:

The next step in the process is Make Ready billing. The Invoicing team receives notice of a billing request. This will either be from a direct email from the Windstream Engineer or thru a JobTrac notification.

Once the request is received, the Invoicing Team opens the job in JobTrac to pull all necessary information. This information includes: the work package, and the pricing design from the Windstream Engineer. The work package includes all documents from the Pole Application, the work prints, and the contractor's drawings, designs, and notes.

The work package and the pricing design combined will provide the account coding needed to bill the Attacher thru Windstream's billing system ("MARS").

To create the invoice the Invoicing Team opens a blank invoice entry screen in MARS. In the entry the Attacher name, Windstream entity company name, and Windstream company accounting number are added. The JobTrac number and order date is also entered. Once this information is entered into the entry the invoice can be created. This will populate an invoice number and invoice date.

Next the invoice amount and account number are added to the invoice. The account number comes from the work package. The invoice is now completed, and a copy is saved. Copies of the invoice are then sent to the Windstream Engineer, the Permitting Team, and to the Attacher.

IV. Once Payment is Received – OSP Manager and Contractor:

The Attacher has fourteen days to pay the Make Ready invoice. Once paid, a payment confirmation email is sent to the Windstream OSP Engineering Manager, the OSP Engineer and the Permitting Team.

The OSP Engineer updates the expected completion dates and distributes those expectations and information to the Contractor to begin construction.

Windstream OSP Engineering Manager then must update the Excel Tracker with the date the Make Ready invoice was paid, the date the JobTrac was distributed to the Contractor and a target completion date for the Contractor.

Typically, Windstream's contracts state the Construction Contractor has sixty (60) days to perform the Make Ready construction.

The Construction Contractor notifies Windstream once the work is completed. The Windstream OSP Engineering Manager updates the Excel tracker with the construction completion date. The Contractor then redlines the JobTrac work prints, enters units, and submits the updated JobTrac for invoice reconciliation. The Windstream OSP Engineer must inspect the updated JobTrac information at the physical site to ensure the Contractor's work meets all safety and regulatory requirements. Windstream OSP Engineer fills out an inspection form documenting the site inspection.

The Windstream OSP Engineer populates completed dates in the JobTrac, prepares any necessary change forms for auditing purposes, and completes the invoice reconciliation of the

JobTrac. The Windstream OSP Engineer sends signed copies of the Pole Application to the Permitting Team.

V. Permitting Team - Completing the Application:

Once the Permitting Team receives the signed Pole Application from the Windstream OSP Engineer, it is logged and saved to the JIRA ticket. The Permitting Analyst then closed the JIRE ticket with the date approval was received and the date approval was loaded into JobTrac.

Signed approval will be sent to the requesting Attacher. At this point, the Attacher is clear to begin construction necessary to attach to the pole.

c. Role of the Attacher

Much of the Attachers' role has been stated above. From Windstream's perspective the Attacher's responsibility is to provide the Pole Application and supporting documents. Once the Application is approved and Make Ready invoice is provided the Attacher has fourteen days to pay for the application is rejected. Once payment is received and Make Ready is completed the Attacher can perform its own construction and attach to the pole.

The role of a third party Attacher, meaning an existing Attacher, is to receive a request for Make Ready from either the new Attacher and/or Windstream. The third party Attacher is responsible for performing its Make Ready within the time frame provided for it the underlying contract with Windstream. Once the Make Ready is completed the third party Attacher must notify Windstream.

The Flow Chart shown in WIN0872 outlines the process which Windstream East currently handles applications for pole attachment.

d. All parties involved in the process are listed in the Answers to Parts a-c.

Witness Responsible for Responding: Joyce Latham, Ashley Sanders

6. Identify and describe all policies and procedures established by Windstream East regarding how its employees and contractors are required to process applications for pole attachments or complete related make-ready work, including a description of any timelines. If those policies and procedures are written, provide a copy.

ANSWER:

a. Application Process How to Build

This guide explains the process by which Windstream accepts, inspects, and approves/rejects incoming applications for pole attachment. WIN0873-879. This process is also described in WIN0872, submitted with the Answer to Request 5.

b. Engineering Inspection Form

This form provides a template for Windstream Engineers to assess, inspect, and approve/reject incoming engineering surveys. See WIN0880-881.

c. Survey and Construction Process

Windstream's survey and construction process is detailed in the Answer to Request 5 and the documents submitted in that Response.

Witness Responsible for Responding: Joyce Latham, Ashley Sanders

7. Provide copies of all current agreements between Windstream East and any pole Attacher regarding the procedure for processing applications for pole attachments and completing related make-ready work.

ANSWER:

Copies of all current agreements between Windstream East and any pole Attacher regarding the procedure for processing applications for pole attachments and completing related make-ready work are attached in WIN882-WIN2160 along with a list of the agreements.

Windstream is seeking confidential treatment for six complete documents responsive to this request and the rate information listed in every agreement produced pursuant to 507 KAR 5:001 Section 13 and KRS 61.878(1)(c). The six entire documents for which Windstream is seeking confidential treatment have been tendered to the PSC under seal, WIN1408-1439, WIN1440-1472, WIN1508-1540, WIN1612-1644, WIN1645-WIN1677, WIN1678-1709. The remaining agreements have been tendered with the rates redacted.

Witness Responsible for Responding: Joyce Latham

8. Provide copies of all current agreements between Windstream East and any pole owner or operator regarding the procedure for processing Windstream East's applications for pole attachments or the procedure for completing related make-ready work.

ANSWER:

Copies of all current agreements between Windstream East and any pole owner or operator regarding the procedure for processing Windstream East's applications for pole attachments or the procedure for completing related make-ready work are attached at WIN2161-3013 along with a list of the agreements.

Windstream is seeking confidential treatment for two complete documents responsive to this request and the rate information listed in every agreement produced pursuant to 507 KAR 5:001 Section 13 and KRS 61.878(1)(c). The two entire documents for which Windstream is seeking confidential treatment have been tendered to the PSC under seal, WIN2526-2564, WIN2875-2910. The remaining agreements have been tendered with the rates redacted.

Witness Responsible for Responding: Joyce Latham

9. Identify the total number of poles owned or controlled by Windstream East.

ANSWER:

Windstream East owns or controls 180,565 poles as of August 21, 2018.

Witness Responsible for Responding: Joyce Latham

10. Provide a copy of the disputed invoices sent to CMN-RUS, Inc. (CMN), by Windstream KDL, LLC referred to in CMN's complaint pertaining to the cost of make-ready work performed in Indiana.

ANSWER:

Unfortunately, CMN's struggle to pay invoices back further than January 2017. For years, CMN has consistently acted in bad faith in failing to pay its Make Ready invoices. WIN3014-3024. From January 1, 2015, to present CMN has made payments on 343 invoices out of the 449 that were invoiced. Of the 343 that were paid, 225 of those were paid late, meaning CMN paid late 65.6 percent of the time. None of those 343 invoices were in dispute.

As of this writing, CMN is past due on 106 Windstream invoices in Indiana. Of those 106, only 27 are allegedly in dispute.³ WIN3025-3051. The other 79 have not been disputed, CMN has simply failed to pay them. WIN3052-3136. The total past due amount is **\$1,254,569.04**. The total amount past due amount on undisputed invoices is **\$118,294.98**. These invoices date back to January 2017. WIN3017-3024.

Witness Responsible for Responding: Joyce Latham, James Lloyd

11. Describe the nature of the dispute regarding the invoices from Windstream KDL, LLC to CMN referred to in CMN's complaint by describing:
 - a. The nature of the work that gave rise to the invoices and who performed it;
 - b. Windstream East's understanding of why CMN is disputing the invoices;and

³ Dispute in this context being a verbal or informal dispute. CMN has not provided any detailed writing disputing the individual invoices. CMN to this point has failed to provide Windstream a bone fide dispute.

- c. Windstream East's understanding of why Windstream KDL, LLC and the other utility contend that the invoices are owed.

ANSWER:

On October 1, 2000, Cinergy Corp, The Cincinnati Gas & Electric Company, PSI Energy, The Union Light Heat & Power Company, Lawrenceburg Gas Company, and The West Harrison Gas and Electric Company and Kentucky Data Link, Inc. ("KDL"), all entered into a pole attachment and maintenance agreement (the "Fiber Agreement"). WIN3137-3251. Kentucky Data Link, Inc. was later purchased by what is now Windstream Services, LLC, which again is the parent company to Windstream East. KDL is now officially called Windstream KDL, LLC. Cinergy Corp, The Cincinnati Gas & Electric Company, and PSI Energy are all owned by Duke Energy Corporation ("Duke"). The Fiber Agreement allows KDL to attach to poles that are owned or maintained by Duke.

On February 2005, KDL and CMN entered into a pole attachment and fiber rights agreement ("CMN/Duke PAA"). WIN3152-3219. This agreement allowed CMN to attach to Duke poles through the Fiber Agreement. KDL would act as an intermediary and all costs would be paid for by CMN. After KDL was purchased in 2010, Windstream Services, LLC, through Windstream KDL, LLC, continued to honor the CMN/Duke PAA.

Duke submitted back billing invoices for Make Ready engineering and construction to Windstream in November 2016. The invoices were for make ready that occurred in Hanover, Indiana and Lafayette, Indiana. The invoices are shown in WIN3021-3132, and were previously produced in the Answer to Request No. 10.

CMN claims that Duke charged for expedited make ready construction, which would have been at a higher rate, when CMN did not request expedited make ready construction. CMN has failed to this point to resolve this issue with Duke.

On September 5, 2017, Windstream contacted Duke directly regarding the disputed invoices. Given that the invoices were in dispute and Windstream was only an intermediary between Duke and CMN, Windstream requested that Duke reserve the invoices and send them directly to CMN, thus removing Windstream from the situation. Duke responded the same day and refused to do so.

Windstream KDL, LLC is not responsible for paying these invoices due to the CMN/Duke PAA. This agreement places liability on CMN to pay the Duke invoices for Hanover and Lafayette. Section 4 of the CMN/Duke PAA states that CMN has the right to request attachment on Duke. Section 6 of the CMN/Duke PAA states CMN shall pay all invoices for make ready for attachment on Duke poles within thirty (30) days of receipt. CMN has failed to pay for the Hanover and Lafayette invoices as well as over one hundred other invoices.

Witness Responsible for Responding: Joyce Latham, James Lloyd

12. Describe the corporate relationship of Windstream East to Windstream KDL, LLC.

ANSWER:

Windstream Kentucky East, LLC, Windstream KDL, LLC, and Windstream Supply are all subsidiaries of Windstream Services, LLC.

Witness Responsible for Responding: James Lloyd

13. State whether CMN is currently submitting applications for pole attachments to Windstream East and, if so:

- a. Identify how many applications for pole attachments have been submitted during each month since CMN first submitted applications and the number of applications that have been processed as of the date of this request;
- b. Describe the rate at which Windstream East has processed the applications each month;
- c. State whether make-ready work has been completed for any of the poles for which applications have been filed;
- d. Describe the process by which and the rate at which make-ready work is being completed;
- e. Describe how costs are being allocated between all parties involved.

ANSWER:

Windstream East is currently receiving applications from CMN. Windstream East has to this point received 74 total applications from CMN.

- a. A month by month breakdown is provided at WIN3220. On average, Windstream processes the CMN application the same day it received that application.
- b. The average rate at which Windstream East processes CMN applications is 0 days. This information is provided at WIN3220. Processed in this context means applications handled and completed by the Permitting Team only. This doesn't apply to construction or engineering.
- c.-d. No Make Ready work has been completed as of August 21, 2018. While CMN began sending pole applications in March 2018, and Windstream timely invoiced for the Make Ready, CMN did not make a payment until August 5, 2018.
- e. CMN must reimburse Windstream East for all costs. See WIN3221-3223.

Witness Responsible for Responding: Joyce Latham, Ashley Sanders, James Lloyd

14. CMN stated in its complaint that it was willing to pay for additional resources necessary for Windstream East to process a higher volume of applications for pole attachments. State whether Windstream East contends that it would be unreasonable to process applications at a rate of 1,500 during a rolling 30-day period if CMN agreed to cover additional costs incurred by CMN (excluding any make-ready work) and, if so, state why Windstream East contends that it would be unreasonable.

ANSWER:

Windstream Engineering's main function is to engineer new builds, help reengineer existing infrastructure to maintain Windstream's network, and oversee Windstream contractors in performing the construction of these builds and maintenance projects.

As a secondary function, Windstream's Engineer's coordinate and manage Make Ready design and construction. This means managing contractors as they perform the work necessary to allow *other* providers to attach facilities to Windstream poles. This also means inspecting the attachments of other providers to ensure all safety and engineering requirements are met. These requirements are set by the Federal Communications Commission ("FCC"), the Kentucky Public Services Commission ("KYPSC") and the National Electric Safety Code ("NESC"). Not following these rules may result in significant fines, or worse, the injury of a civilian. Therefore, it is imperative Windstream rely on its own internal engineers to ensure compliance.

A Windstream Pole Attachment Application ("application") contains pole data and information for twenty-five (25) poles. It takes approximately fifteen (15) hours to survey an application. A Windstream Engineering Manager then spends an hour reviewing the survey to ensure accuracy.

The chart below shows the application and pole count for the last four months:

| Nationwide: | Applications | Poles |
|----------------------|---------------------|--------------|
| March | 160 | 4,000 |
| April | 143 | 3,575 |
| May | 120 | 3,000 |
| June | 99 | 2,475 |
| | | |
| Lexington, KY | Applications | Poles |
| March | 20 | 500 |
| April | 13 | 325 |
| May | 14 | 350 |
| June | 15 | 375 |

An increase in the number of applications places a greater burden on Windstream internally. All surveys and applications must be reviewed by Windstream to ensure CMN is not illegally attaching to poles or placing poles in an unsafe or improper manner. While Windstream can have contractors hired to preform processing and construction, an increase of applications and Make Ready work means there is an increased need for review. Windstream cannot outsource the review and quality control part of the Make Ready process.

Windstream is certainly not willing to outsource this review for CMN given its recent behavior. For example, last week, a Windstream employee spotted a CMN employee standing on a Windstream cable while suspended in the air working on the CMN line. Not only is it a safety violation to stand on the cables, especially while wearing metal gaff hooks, but this pole was also in a Packet that CMN has not yet paid the Make Ready estimate for. This was a gross violation of safety regulations. See WIN3224-3223.

CMN is asking Windstream to increase its monthly pole volume by almost 500%. Attachers (as in all attachers in the Lexington market) apply to attach to about 380 poles per month. There are approximately 50 attachers in the Lexington market. If each of them demanded to attach to 1,500 poles a month Windstream would have to manage and process and survey 75,000 poles a

month. That is substantially more poles than were processed the entirety of last quarter, much less in a single month.

Therefore, given the high volume increase and CMN's failure to abide by safety guidelines, it is reasonable to hold each provider to a 300-pole limit per month. Allowing one provider to increase the per month number by 487% would place an unreasonable burden on Windstream.

Witness Responsible for Responding: James Lloyd

15. Describe in broad terms all additional costs that Windstream East contends it will incur if it is required to process applications at a rate of 1,500 during a rolling 30-day period (excluding any make-ready work).

ANSWER:

It costs Windstream \$120.00 to process 300 poles. It costs Windstream \$605.13 to process 1,500 poles. See WIN0306, attached hereto at the Response to Request 2. This is an increase of \$485.13 per 1,500 poles.

As instructed, this does not factor cost for Windstream Engineering review. This is far more time consuming and costly than the processing of applications. It is important to consider the current state of Contractor availability in Lexington. Lexington is rapidly expanding its communications network. There are five ongoing projects in Lexington: KIH, Mobilite (ATT), Crown Castle, FiberTech, and CMN. There are a limited number of contractors available and with all this construction activity delays are inevitable. Windstream does not wish to enter into an agreement with CMN that it cannot uphold.

Witness Responsible for Responding: Joyce Latham, Ashley Sanders, James Lloyd

16. Refer to page 12 of CMN's Complaint in which it makes three alternative requests for an order regarding how applications for pole attachments and related make-ready should be completed. State:

- a. Which alternative Windstream East contends would be the most reasonable and explain the basis for its contention;
- b. Whether Windstream East contends that it would be reasonable for the Commission to adopt that alternative; and
- c. If not, describe and explain what changes Windstream East contends would be necessary in order for that alternative to be reasonable.

ANSWER:

a.-c. Windstream East contends that none of these alternatives are acceptable. Windstream's standard pole attachment allows a 300-pole limit over a thirty (30) day rolling period. CMN has followed this rule in Indiana and Ohio without complaint. The irony in CMN's complaint is that through CMN's own admission, the LFUCG Project does not have to be completed until 2021. Meaning, it is possible for CMN to attach to all 12,500 poles in that timeframe at a rate of 300 poles per month. CMN could follow the terms of the Windstream Standard Pole Attachment Agreement, the 300-pole rule, and complete its project on time.

Windstream offered CMN its standard agreement from the moment CMN made Windstream aware of the project and CMN's desire to attach to Windstream poles in the Lexington area. Windstream would do this for any provider.

Witness Responsible for Responding: James Lloyd

17. Windstream East stated in its response to the complaint that the Kentucky Information Highway Project (KIH) is inherently different than CMN. State the reasons why KIH and its associated contractors are different than CMN with respect to applications for pole attachments and make-ready work.

ANSWER:

The KIH Project is the only instance where Windstream East has agreed to accept more than 300 poles in a rolling 30-day period. In the early phases of the project, the engineering and information Windstream East received from DB LLC (“KIH’s contractor”) was subpar and incomplete to the point it was apparent DB LLC had failed to adequately survey the poles in the field.

Windstream has experienced similar issues with CMN in other states. Windstream is confident it would face these same issues, if not worse, if CMN were allowed to submit more than 300 poles in a rolling 30-day period. CMN struggles to submit complete applications when submitting less than 300 poles in a 30-day period. A non-exhaustive list of examples is listed below:

| Application | Date |
|-------------------------------|-------------|
| Zionsville Feeder Ring 1H | 9/8/2017 |
| Carmel CRO54 A | 6/17/2017 |
| Brownstone A Pole Application | 5/8/2017 |
| Fishers 13b | 10/27/2017 |
| Fishers 61 | 9/23/2017 |

When surveys are submitted with incomplete data it creates time delays and increased work volume for Windstream Engineers. With the KIH Project it came to Windstream’s attention that unless Attachers, in this case KIH, sent Windstream complete information it would be impossible to complete 1,500 poles per month. CMN has shown to this point that they struggle to send

complete information and therefore the same issues will arise with the LFUCG Project. Additional delays occur when payment for the Make Ready invoices are not paid timely. This delay is expeditiously worse in the type of agreement that CMN is demanding.

The LFUCG Project is scheduled to last until 2021, making it a three-year project. The period in which KIH applied for more than 300 poles in a rolling thirty (30) day period was only eight months. The period from August 24, 2016, to April 19, 2017.

Witness Responsible for Responding: James Lloyd

18. Describe Windstream East's current agreement with KIH regarding the processing of requests for pole attachments and the completion of make-ready work (or refer to the current agreement if written). If the agreement with KIH differs from that provided by CMN with its complaint, describe why the agreement was changed and describe the circumstances under which it was changed.

ANSWER:

Windstream East's current agreement with KIH is the Windstream Standard Pole Attachment Agreement. Currently KIH cannot contractually submit more than 300 poles per thirty (30) days. The Amendment that allowed KIH to submit more than 300 poles per month has been terminated since May 2017. The agreement and amendment are shown in WIN0264-302, and provided in the Answer to Request 14 of Windstream's Responses to CMN-RUS' First Set of Requests for Information.

Witness Responsible for Responding: James Lloyd

19. Provide all correspondence with attachments, whether sent via regular mail, email, or otherwise, between CMN and Windstream East regarding or referencing the pole attachments at issue in this matter. It is not necessary to provide the correspondence between counsel after the complaint in this matter was filed.

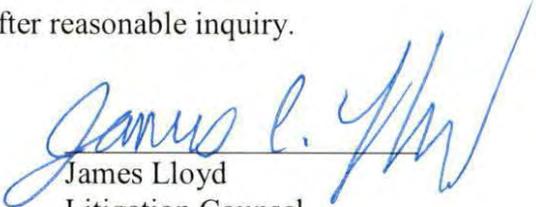
ANSWER:

All correspondence, including attachments, sent between CMN and Windstream East regarding or referencing the pole attachments at issue in this matter at attached at WIN 3226-7685

Witness Responsible for Responding:

VERIFICATION

I, James Lloyd, hereby certify that I am the person who supervised the preparation of these responses on behalf of Windstream Kentucky East, Inc., and these responses are true and accurate to the best of my knowledge, information, and belief formed after reasonable inquiry.


James Lloyd
Litigation Counsel
Windstream

MAZANEC, RASKIN & RYDER CO., LPA



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Counsel for Defendant,

Windstream Kentucky East, Inc.

CERTIFICATE OF SERVICE

This is to certify that a true and accurate copy of the foregoing was served via hand delivery on August 27, 2018 upon the following:

Katherine K. Yunker
McBayer, McGinnis, Leslie & Kirkland, PLLC
201 East Main Street, Suite 900
Lexington, KY 40507
Kyounger@mmlk.com
Counsel for Complainant,
CMN-RUS, Inc.



Counsel for Defendant,

Windstream Kentucky East, Inc.

Windstream Kentucky East

| Month/Year | Total # Applications for Pole Requests |
|--------------------|--|
| Jan-15 | 20 |
| Feb-15 | 78 |
| Mar-15 | 94 |
| Apr-15 | 118 |
| May-15 | 204 |
| Jun-15 | 473 |
| Jul-15 | 206 |
| Aug-15 | 218 |
| Sep-15 | 272 |
| Oct-15 | 206 |
| Nov-15 | 103 |
| Dec-15 | 58 |
| 2015 Totals | 2050 |

| Month/Year | Total # Applications for Pole Requests |
|--------------------|--|
| Jan-16 | 100 |
| Feb-16 | 94 |
| Mar-16 | 86 |
| Apr-16 | 127 |
| May-16 | 144 |
| Jun-16 | 66 |
| Jul-16 | 108 |
| Aug-16 | 122 |
| Sep-16 | 186 |
| Oct-16 | 398 |
| Nov-16 | 411 |
| Dec-16 | 236 |
| 2016 Totals | 2078 |

| Month/Year | Total # Applications for Pole Requests |
|--------------------|--|
| Jan-17 | 322 |
| Feb-17 | 215 |
| Mar-17 | 176 |
| Apr-17 | 221 |
| May-17 | 171 |
| Jun-17 | 283 |
| Jul-17 | 204 |
| Aug-17 | 257 |
| Sep-17 | 165 |
| Oct-17 | 163 |
| Nov-17 | 177 |
| Dec-17 | 93 |
| 2017 Totals | 2447 |

| Month/Year | Total # Applications for Pole Requests |
|------------------------|---|
| Jan-18 | 168 |
| Feb-18 | 166 |
| Mar-18 | 155 |
| Apr-18 | 167 |
| May-18 | 213 |
| Jun-18 | 135 |
| Jul-18 | 194 |
| 2018 YTD Totals | 1198 |

Time/Cost To Process New Pole Attachment Applications

Windstream Kentucky East, LLC.

Permitting Team Only

August 20, 2018

| | | |
|---|-----------|---|
| Total Department Salary | \$ | 545,643.09 |
| Avg Annual | \$ | 41,972.55 |
| Avg weekly | \$ | 807.16 |
| Avg. Hourly | \$ | 20.18 |
| Tax/Benefit Load | | 0.20 |
| Loaded Avg. Hourly | \$ | 24.21 |
| Hours to Process New Application | | 0.1666 (10 minutes) |
| Cost to Process New Application | \$ | 4.03 |
| Poles Per Application | | 10 (average poles per application) |
| Cost Per Pole | \$ | 0.40 (if 10 poles) |
| Hours to Process 1,500 Poles | | 24.99 (150 applications) |
| Cost to Process 1,500 Poles | \$ | 605.13 (150 applications) |

Master Integrator Agreement

Contract Number: #091009A10

This Master Integrator Agreement ("Agreement"), effective October 9, 2009 (the "Effective Date"), made and entered into by and between Windstream Supply, LLC, an Ohio limited liability company having its principal place of business at 13560 Morris Road, Alpharetta, Georgia 30004, on behalf of itself and its Affiliates ("Windstream"), and Byers Engineering Company, having an address of 6285 Barfield Road, Atlanta, GA 30328-4303, facsimile number 404.843.2278 ("Contractor"), sets forth the agreement whereby Contractor agrees to provide Services to Windstream according to the terms and conditions hereinafter provided. The scope of the Services and related requirements and specifications with respect to all Projects (as defined below) performed by Contractor for Windstream hereunder shall be described in writing in a statement of work, purchase order, work order, change order, plant maintenance request, emergency service request, JobTrac report, buried drop tool or a quote system report generated through Windstream's web-based procurement of infrastructure network contractor services ("PINCS") system or a similar successor system (each, a "Project Scope Agreement" or "PSA"). Each PSA shall become a part of this Agreement. Terms and conditions in a PSA shall supersede and replace any conflicting terms and conditions in this Agreement for only the specific project assignment defined in the PSA. All PSAs, exhibits and amendments to the Agreement, together with the terms and conditions of this Agreement, shall constitute and be construed as the Agreement.

ARTICLE I – CERTAIN DEFINITIONS

Except as otherwise specified herein or as the context may otherwise require, the following terms have the meanings set forth below for all purposes of this Agreement, including each PSA (as defined herein), and the definitions of such terms are equally applicable to both the singular and plural forms of such terms.

"Affiliates" shall mean, with respect to any person, entity, or enterprise, any other person, entity, or enterprise that, directly or indirectly through one or more intermediaries, Controls, is Controlled by, or is under common Control with such person, entity, or enterprise. "Control" (including the correlative terms "Controls", "Controlled by", and "under common Control with") shall mean, with respect to any person, entity, or enterprise, the power, directly or indirectly, either to (i) vote a majority of the voting shares or other voting interests in such person, entity or enterprise for the election of directors or other governing body of such person, entity or enterprise or (ii) direct or cause the direction of the management and policies of such person, entity or enterprise, whether through the ownership of voting securities, by contract, or otherwise.

"Confidential Information" shall have the same meaning as set forth in the Mutual Non-Disclosure Agreement.

"Fixed Price Project Assignment" shall mean that Contractor will assume full responsibility for the completion of the project for the fixed amount and by the date specified. As part of this responsibility, Contractor shall take any steps necessary to ensure that it meets the project objectives by the date specified. Should Contractor anticipate that the resources currently assigned to the project are not sufficient to ensure its timely completion, Contractor will supplement them as necessary at no additional cost to Windstream.

"Hours Worked" shall mean hours spent at Windstream's offices or elsewhere performing Services for Windstream. Commuting and/or travel time is expressly disallowed as "Hours Worked."

"Hourly Services Project Assignment" shall mean that Windstream will retain project management responsibilities, and Contractor will assist Windstream with specific tasks, which shall be identified on the PSA(s) if this method of Services is agreed upon by the parties. For an Hourly Services Project Assignment, Contractor will provide Windstream with an hourly rate, consistent with Contractor's current discounted rate for hourly work.

"Loss" or "Losses" shall mean all losses, liabilities, damages, and claims, and all related costs and expenses (including reasonable legal fees and disbursements and costs of investigation, litigation, settlement, judgment, interest, and penalties).

"Milestone Date" shall mean the date agreed to by Windstream and Contractor as the deadline for the completion of a particular phase of each Project.

"Mutual Non-Disclosure Agreement" shall mean that agreement, pertaining to the duties and obligations of the

Parties with respect to Confidential Information, entered into by and between the Parties prior to or contemporaneously with the Agreement.

"Party" or "Parties" shall mean Windstream, Contractor, or both.

"Project" shall mean each undertaking designated by and agreed to by Windstream and Contractor under which Contractor shall perform all of the work in substantial compliance with the specifications set forth in a PSA.

"Project Completion Notification" shall mean the written notification from Windstream upon completion of a Project.

"Project Manager" shall mean the individual assigned by each of the Parties hereto to be the focal point for communications with the other Party on a particular project assignment as set forth in a PSA.

"Project Site" shall mean the geographical location where the work for each Project shall be performed.

"Services" shall mean the work, services, Projects, assignments, and tasks Contractor shall perform pursuant to this Agreement.

"Software" shall mean the software owned or licensed to Contractor and used by Contractor in the performance of Contractor's duties and obligations under this Agreement.

"Subcontractor" shall mean a person or entity that has a contract with Contractor to perform a portion of the work required to complete a Project.

"Term" shall mean the duration of performance under this Agreement as may be set forth herein or in any PSA.

"Time and Materials Project Assignment" shall mean that Contractor will assume responsibility for Project management and will estimate the number of hours required to complete the Contractor's Services. Contractor will invoice Windstream for hours actually worked. If fewer than the estimated person hours of effort are required, then Windstream's cost will be less than the estimated charges. If more than the estimated person hours are required, Contractor will notify Windstream as soon as Contractor becomes aware of the need, and at that time, Windstream may (a) terminate this Agreement as it pertains to the Project in question by paying for the hours expended to date, (b) continue with the work up to the estimated person hours of work contracted, or (c) in accordance with Section 9.1, amend this Agreement as it pertains to the Project in question to authorize additional work.

ARTICLE II – SERVICES, SCOPE OF WORK

2.1 Services. This Agreement contains the prices and terms and conditions pursuant to which Windstream may order and Contractor shall render Services. Contractor shall perform the Services in accordance with the agreed upon PSA details, drawings and specifications and deliver the materials, if any, that are to be provided by Contractor, as described in the PSA. Unless otherwise agreed in the PSA, Contractor shall provide and pay for all expenses in connection with labor, materials, equipment, tools, construction equipment and machinery, water, heat, utilities, transportation, and other facilities and services necessary for proper execution and completion of the PSA, whether or not such expenses are incorporated in the PSA. Any Services performed on behalf of Windstream by Contractor will be covered under the terms of this Agreement. The Parties may enter into additional PSAs, in which case each PSA shall be governed by and become part of this Agreement.

2.2 Scope of Work. Each PSA attached hereto, together with its exhibits and Purchase Orders, if any, will define the scope of work for a particular Project assignment under this Agreement. Each PSA will specify the Project Managers, Contractor staff assigned, type of work, skill levels provided, location and approximate length of Project assignment, hourly rates that apply, deliverables and their due dates, and completion criteria for successful completion of the Services. Additional written and detailed technical specifications for the Services may be attached to this Agreement at a later date as an additional PSA.

2.3 Work Space and Materials. Unless otherwise set forth in a PSA, Windstream agrees to provide reasonable workspace, general office supplies, and appropriate computer time for Contractor's personnel while working on Windstream's facilities. Any additional or unusual materials needed by Contractor's personnel in connection with the

performance of Services hereunder shall be provided by Contractor or as otherwise specified in the corresponding PSA.

2.4 Highest Professional Standards. Contractor and Contractor's personnel shall perform the Services set forth in each PSA using only the highest professional standards while maintaining full compliance with Windstream's technical and security standards and procedures.

2.5 Changes in Work. During the course of Contractor's performance of Services, Windstream may desire a change in the scope of the Services. No change in the PSA price shall be made for minor changes not involving extra cost. Windstream's requests for changes, other than minor changes, shall be made in writing and delivered to the Contractor's Project Manager. Project Managers from both Parties will review the proposed change and determine the effect that the implementation of the change will have on price, schedule, and other terms and conditions of the PSA in question. Upon completion of the review, any changes in price, schedule, or other terms will be documented, as the Parties select, either by an amendment to or a replacement of the PSA in question. Such agreement between the Parties shall be made prior to Contractor performing any such change. If no agreement is reached or if Contractor is not able to meet Windstream's requested demands within the time required by Windstream, Contractor will not object to the securing of another Contractor(s) by Windstream to perform similar services in the area for which Contractor has been awarded the PSA.

2.6 Acceptance. Acceptance will occur when the deliverables in a PSA meet the agreed upon tests or the acceptance criteria as described in the PSA. If the deliverables do not meet the acceptance criteria as set forth in the PSA when offered by Contractor for Windstream's acceptance, Windstream will give Contractor detailed written notification of the deficiency or non-conformance. Contractor then shall, within thirty (30) days of receipt of such written notification, either correct the deficiency or non-conformance or provide Windstream with a plan acceptable to Windstream for correcting the deficiency or non-conformance. If the deficiency or non-conformance is not corrected or if an acceptable plan for correcting such deficiency or non-conformance is not established during such period, then, upon demand by Windstream, Contractor shall refund to Windstream all fees paid by Windstream relating to Services performed under such PSA.

ARTICLE III - PERSONNEL

3.1 Subcontracting and Contractor's Employees. Contractor may subcontract specific project assignments hereunder or discrete portions of the Services only with Windstream's prior written permission. Personnel used or supplied by Contractor in the performance of any portion of the Services shall be employees or agents of Contractor and under no circumstances are such personnel to be considered employees or agents of Windstream. Contractor shall have the sole responsibility for the conduct of its employees and agents, including Subcontractors, and for payment of their entire compensation, including salary, withholding of income and social security taxes, worker's compensation, employee and disability benefits and the like. Contractor shall be responsible for all employer obligations towards all of its employees and agents, including Subcontractors, under all applicable laws.

3.2 Qualifications and Replacement. Windstream shall have the right to review and approve the qualifications of all personnel Contractor assigns to perform work under this Agreement, including Subcontractors. Windstream shall also have the right to designate that any such personnel be removed and replaced with or without cause. Contractor may also replace personnel when necessary and appropriate. Contractor agrees to maintain a consistently high skill level among all initial and replacement personnel regardless of whether the personnel were originally approved by Windstream or whether any replacement was instigated by Windstream or Contractor.

3.3 Project Managers. Within ten (10) days after the execution of each PSA, each Party will designate in writing to the other the name, business address, and telephone number of a Project Manager who will be responsible for representing that Party in all technical matters under such PSA. All transfer of deliverables and communications regarding the scope of work under such PSA will be accomplished through the Project Managers. In addition, the Project Managers will arrange and chair progress review meetings and control all changes to a PSA. Contractor will submit all of its invoices for a particular PSA through the Project Manager for such PSA. Either Party may change the person designated to be its Project Manager for any PSA at any time upon written notice to the other Party.

3.4 Hiring. Each Party agrees not to hire any employee of the other with whom such Party has contact without the prior written permission of the other Party, both during such time as the performance of Services under a PSA is pending and thereafter continuing for a period of six (6) months. This provision shall not apply to (i) Contractor's employees who have been continuously assigned to full-time Windstream servicing activities in excess of twelve (12) consecutive months, (ii) Contractor's employees designated on a PSA as available for hire, (iii) employees of either Party responding to advertisements made at job fairs, through Windstream internal communications, or in media circulated to the general public at large, or (iv) former employees, agents, or Subcontractors of Contractor.

3.5 Independent Contractor. It is expressly understood and agreed that Contractor is an Independent Contractor and that Windstream shall not be liable for any of the Contractor's acts or omissions in the performance of Services. Contractor represents and warrants that all persons it employs to do work for Windstream shall be employees of Contractor exclusively and at no time shall be authorized to act as agents, servants, or employees of Windstream.

3.6 Supervision of Project(s). Contractor shall supervise and direct each Project using Contractor's best skills and attention, and Contractor shall be solely responsible for all construction means, methods, technique, sequences and procedures relating to each Project, and Contractor shall coordinate all portions of each Project under each PSA.

3.7 Cooperation with other Contractors. Contractor agrees that Windstream may award separate contracts to other contractors to perform certain Services at a particular Project Site, and Contractor agrees to cooperate with such other contractors. Contractor also agrees to afford separate contractors a reasonable opportunity for the introduction and storage of materials and equipment at the Project Site.

3.8 Protection of Persons and Property.

- a) **Precautions.** Contractor shall at all times take reasonable precautions to protect the persons and property of others which may be on or adjacent to the Project Site from damage, loss, or injury resulting from performance under this Agreement by Contractor or any other party with whom Contractor may have subcontracted. Contractor shall not disturb or displace any protection installed by others. Any property moved or damaged by Contractor during the course of performance of Services hereunder shall be returned or repaired by Contractor, at Contractor's expense, to Windstream's satisfaction.
- b) **Clean Up.** Contractor shall keep the Project Site and surrounding area free from accumulation of waste materials or rubbish. Upon completion of the Project, and prior to final payment, Contractor shall remove from and about the Project Site, all waste materials, rubbish, Contractor's tools, construction equipment, machinery and surplus materials. Contractor shall dispose of all waste materials and rubbish in accordance with all applicable local, state and federal laws, regulations and ordinances.
- c) **Interruption of Utility Services.** Except as otherwise may be provided in the PSA, all work shall be performed by Contractor without interruption to or interference with any utility services. Contractor shall identify the type and location of all utility services on, under or near the Project Site. Contractor is responsible for all notifications to utility services prior to the commencement of work on the Project Site. Contractor shall indemnify and hold harmless Windstream for any interruption of, or damage to, utility services in breach of this Section 3.8(c).

ARTICLE IV - FEES, INVOICES, PAYMENT, CHANGES, MATERIAL, TERMINATION

4.1 Fees/Compensation. If the applicable PSA specifies that Contractor is to be compensated for work performed on an hourly basis (Time and Materials Project Assignment or Hourly Services Project Assignment), the hourly billing rates for each person engaged in providing the Services shall be as specified in the applicable PSA. For all such hourly project assignments, both the regular daily eight (8) hours and any overtime hours will be billed at the same rate for any person furnished by Contractor. If the applicable PSA specifies that Contractor is to be compensated for work performed by a fixed price (Fixed Price Project Assignment), the fixed price amount will be specified on the PSA.

4.2 Invoices/Payment. For all Fixed Price Project Assignments, Contractor shall invoice Windstream for all work performed according to the applicable PSA. For Time and Materials Project Assignments and Hourly Services Project Assignments, Contractor shall submit detailed monthly invoices for all work performed. If the PSA includes reimbursement for travel, Contractor shall invoice Windstream monthly for travel or other permitted expenses incurred in accordance with Windstream's standard travel and reimbursement policy (a copy of which will be provided to Contractor on request), and shall include receipts and supporting data for such expenses. All invoices submitted by Contractor must set forth the following information: (i) the contract number of this Agreement and number(s) of the particular PSA(s) being billed; (ii) the name(s) of the Service(s) to which the PSA(s) relate; (iii) the location(s) specified for Services to be performed; (iv) a record of expenses and receipts by individual; and (v) the number of hours worked and description of work performed by day and by individual (if hourly fees apply). Windstream shall be entitled to return incomplete invoices and to return invoices containing errors.

- a) **Payment Terms.** Pursuant to the terms of each PSA, Windstream shall issue payment of any undisputed

amount, less any retention provided for herein, within forty-five (45) days after receipt of the applicable invoice. Contractor agrees that Windstream shall receive a two percent (2%) prompt pay discount for any payments hereunder made by Windstream within fifteen (15) days after Windstream's receipt of the applicable invoice. Any prompt payment discount shall be deducted by Windstream from the invoice to which such prompt payment applies. Windstream reserves the right to pay any amounts owed to Subcontractors directly to such Subcontractors, in which case such amounts shall be deducted from any amounts owed to Contractor. Nothing contained in the preceding sentence shall be construed as:

- i) limiting the responsibilities of Contractor as to its Subcontractors,
- ii) creating any responsibilities of Windstream as to any Subcontractor, or
- iii) evidencing any control of any Subcontractor by Windstream.

Approval and payment of invoices is solely for the purposes of payment and shall not be viewed as approval or acceptance of the workmanship or materials. Upon Project completion and Windstream's final inspection and acceptance (which may occur some time after Project completion), Windstream shall pay Contractor all amounts to which Contractor is entitled. Final payment shall be invoiced by Contractor within forty-five (45) days after the date of completion of the Project. No payment shall be due to Contractor while Contractor is in default of any provision of this Agreement or any provision of a PSA covering a specific Project. Billing disputes shall not be cause for Contractor's non-performance under this Agreement.

- b) Windstream's obligation to make payment is subject to Contractor having delivered to Windstream either i) a release, in a form satisfactory to Windstream, of all liens arising out of this Agreement for Services performed and material supplied, or ii) receipts reflecting payment in full of all labor, materials, and equipment for which a lien could be filed for Services performed and material supplied, or iii) a bond, satisfactory to Windstream, indemnifying Windstream against such liens (each, a "Waiver"). Contractor shall also secure lien waivers ("Release of Liens") from each Subcontractor who has performed work on the particular phase of the Project and shall deliver a Release of Liens executed by each such Subcontractor which releases any and all claims against Windstream, including any claims against the real property at the location of the Project.
- c) Windstream may hold in reserve from all payments until final payment, an amount equal to 10% of the total due, or such greater amount as may be indicated on the PSA as retainage. Windstream may withhold such amounts as it deems appropriate to secure performance hereunder, or Windstream may, by notice to Contractor, or by listing on the PSA, require posting of bond, letters of credit, or other such security, at Windstream's discretion. Where a bond or letter of credit is indicated on the PSA, Contractor shall furnish the required bond or letter of credit to Windstream prior to commencement of any Service.

4.3 Inspection and Acceptance of Project(s). Upon completion of each Project phase or on each Milestone Date set forth in the PSA(s), Windstream shall have the right to inspect and examine Services required to be completed on each Project as of the phase or Milestone Date. In the event Windstream reasonably finds Services to be in compliance with the specifications of the PSA, Windstream may sign and deliver a **Partial Acceptance Certificate**, in substantially the form attached hereto as **Exhibit B**, relating to work completed as of the phase or Milestone Date; provided that the requisite Waiver and Release of Lien(s) have been fully executed and presented to Windstream. In the event Services do not meet the requisite specifications designated in the PSA, or in the event Contractor fails to deliver the Waiver and Release of Lien(s) required pursuant to this Agreement, Windstream shall notify Contractor that such requirements of the PSA or this Agreement have not been met.

- a) In the event Windstream notifies Contractor that the requirements of the PSA have not been met, or that the requisite Waiver and Release of Lien(s) have not been delivered, Windstream will withhold the Partial Acceptance Certificate, and Contractor shall have ten (10) days in which to meet such requirements and/or deliver such Waiver and Release of Lien(s).
- b) Upon the final completion of a Project, Windstream shall have the right to inspect and examine Services, and if Services have been completed substantially in accordance with the terms of a PSA, all Subcontractors have been paid, there are no outstanding unsettled liens, and all applicable Waiver and Release of Lien(s) have been delivered to Windstream, Windstream may issue a signed **Final Acceptance Certificate**, in substantially the form attached hereto as **Exhibit A**, or a Project Completion Notification. The Final Acceptance Certificate or Project Completion Notification shall constitute final acceptance of the Project and a waiver of all claims associated with

defective work under the PSA, except those arising from:

- i) faulty or defective work discovered after the completion date;
- ii) terms of the warranties provided herein and in the PSA(s); or
- iii) unsettled liens of Subcontractors.

4.4 Withholding of Payments.

Upon written notice by Windstream:

- a) Windstream may withhold money due for portions of any defective work which have not been corrected by Contractor within a reasonable amount of time to the satisfaction of Windstream.
- b) Windstream may withhold the costs of correcting any defective work.
- c) Windstream may withhold money due for claims that might be the subject of reimbursement to Windstream by Contractor under this or any other agreement between the Parties.
- d) If Windstream is advised that Contractor is not promptly paying Subcontractors or if Windstream is advised that employees of Contractor are not being promptly paid, Windstream may withhold such money as Windstream deems sufficient to ensure that obligations incurred by Contractor in connection with Services covered by this Agreement will be paid in full. Contractor shall pay each Subcontractor within five (5) days of any payment from Windstream to Contractor for and on account of materials furnished or work performed by each Subcontractor.

Windstream may withhold from or offset against money owed to Contractor under this Agreement any amounts Contractor owes to Windstream or a Windstream Affiliate for materials purchased from Windstream or a Windstream Affiliate.

4.5 Taxes. Contractor shall invoice Windstream and Windstream shall reimburse Contractor for any taxes actually paid by Contractor which are imposed upon Contractor by any governmental agency as a result of this Agreement with the exception of taxes based on Contractor's income, status (such as governmental licenses to perform the Services), and equity.

4.6 Materials.

- a) Contractor agrees all materials furnished by Contractor as a part of the Services, as identified in the PSA, will be purchased through Windstream, unless Windstream approves, in advance in writing, the purchase of products from other suppliers. Materials purchased through Windstream will be purchased at a rate equal to the purchase price paid for such materials by an Affiliate of Windstream and reimbursement therefor shall be subject to the prompt pay discount under Section 4.2(a) above. Contractor also understands and agrees that it is not authorized to purchase any materials through Windstream at Windstream's Affiliate's original purchase price, except for those materials required to complete Services specified in the PSA. Contractor shall identify any orders for materials to Windstream that are not required to complete Services specified in the PSA, and such materials shall be priced at the then current rates charged by Windstream.
- b) Contractor shall be responsible for the transportation, care and storage of all materials purchased from Windstream in order to comply with Contractor's obligations pursuant to the terms of this Agreement and PSA. Contractor may have the option, at Windstream's discretion, and depending on location and availability, to enter into a lease agreement with Windstream for purposes of storing materials, vehicles and supplies necessary to complete Services under the PSA. If Windstream so offers and Contractor chooses to enter into such a lease, Contractor shall execute the written lease agreement as provided by Windstream or one of its Affiliates.
- c) If Contractor chooses not to enter into a lease agreement with Windstream or one of its Affiliates or if Contractor is not given the option to enter into such a lease, Contractor shall be responsible for the storage of materials, utility vehicles, and supplies necessary to perform Services under the PSA. Contractor shall pick up and transport such material and equipment from its place of storage to the Project Site as needed. Contractor is responsible for ordering materials as necessary to fulfill its obligations under this Agreement and the PSA.
- d) Upon termination of this Agreement, Windstream may request Contractor to pick up, transport and return to a place

of storage designated by Windstream any unused materials Contractor purchased from Windstream at Windstream's Affiliate cost. Contractor may invoice Windstream for such materials as if utilized under this Agreement. In the event Contractor does not return such materials in accordance with this Section, Contractor may not invoice Windstream for reimbursement.

- e) It shall be the duty of the Contractor to inspect all material used in the performance of Services and Contractor shall not use defective material in any work to be performed hereunder. Any potentially defective materials should be returned to Windstream for inspection and warranty in accordance with Windstream policy.

4.7 Time Extensions. The time for completion of the Project set forth in the PSA shall be extended for a reasonable period of time for a delay due exclusively to causes beyond the control and without the fault of Contractor, including acts of God, and acts or omissions of Windstream with respect to matters for which Windstream is solely responsible. Contractor is responsible for requesting any extension in the time for completion of the Project and for fully documenting the justification for said extension. The exact amount of time granted for any extension shall be mutually agreed upon in writing between Windstream and Contractor.

4.8 Liquidated Damages. Should Contractor fail to complete the Project within the time agreed upon, including any Windstream approved time extensions, then Windstream shall have the right to deduct from and retain liquidated damages out of such moneys which may be due or which may become due and payable to Contractor. Contractor acknowledges that Windstream's damages in the event of a delay in Project completion are difficult or impossible to determine. Therefore, the liquidated damages amount shall be the sum of (i) the amount necessary to allow Windstream to engage another contractor to timely complete the Project (as reasonably estimated by Windstream), and (ii) the amount of Windstream's other actual damages resulting from Contractor's failure to complete the Project by the agreed time, and such sum is not intended as a penalty. If the amount due and to become due from Windstream to Contractor is insufficient to pay in full any such liquidated damages, Contractor shall pay to Windstream the amount necessary to pay such damages in full. Windstream shall promptly notify Contractor in writing of the manner in which the amounts retained, deducted, or claimed as liquidated damages were computed.

4.9 Time Sheets. Contractor shall furnish time sheets acceptable to Windstream of all work done, unless notified by Windstream that time sheets are not required. The time sheets shall be signed by the authorized representatives of Windstream and Contractor, and one copy of the time sheet shall be submitted by Contractor to Windstream. The time sheets shall be itemized in billing Windstream for work done.

4.10 Term and Termination.

a) The term of this Agreement shall begin on the Effective Date and end on the later of (a) the date that is two (2) years after the Effective Date or (b) the last date that Services are to be performed by Contractor under a PSA. Windstream may terminate this Agreement and all PSAs in its sole discretion at any time without cause by first giving verbal notice to Contractor of the effective date of termination, followed by written confirmation of said termination date to Contractor within seven (7) business days. In the event that Windstream terminates the Services under a PSA in accordance with this Section, Contractor shall be entitled to fair compensation for time and materials at a price to be negotiated in good faith by the Parties, but in no event shall the price exceed the lower of either the fixed price specified in the PSA being terminated or a price determined by Contractor's then current rates for time and materials. Contractor may not terminate any uncompleted PSA without Windstream's prior written consent. In the event that Contractor or any of its personnel or agents breach a material term of this Agreement or any PSA, Windstream may, immediately upon notice to Contractor, terminate this Agreement and all PSA(s) hereunder and, in addition, pursue any other remedies Windstream may have under this Agreement or under law. In the event of any termination of any PSA prior to the stated completion date for a Project, Windstream shall be entitled to the ownership, possession, and use of any and all work in process.

b) If Windstream terminates the Agreement under this Section 4.10, Windstream may take over the materials, tools and appliances purchased from Windstream at Windstream's Affiliate cost for use in Services, and Windstream may complete Services under the Agreement. Where Windstream completes Services under the Agreement, Contractor shall not be entitled to further payments or compensation under the Agreement (the "Unpaid Balance") until Services are completed. If the Unpaid Balance exceeds Windstream's cost and expense of completing the Services, the excess shall be paid to Contractor. If Windstream's cost and expense exceeds the Unpaid Balance, Contractor shall pay the difference to Windstream. The completion of Services by Windstream shall not terminate any other obligation of Contractor under the Agreement. If Windstream terminates this Agreement under this Section 4.10, Windstream may exercise any rights, claims, or demands, to the extent of its interest in materials furnished, which Contractor has against any third party in connection with the Agreement, and Contractor does hereby assign,

transfer, and set over unto Windstream all such rights, claims, and demands.

c) If any Project is delayed for any reason, Windstream may suspend the term of the PSA for such Project upon ten (10) days prior written notice to Contractor, for a period up to a maximum of three (3) months. If a PSA is suspended by Windstream as provided in this Section 4.10, Contractor shall be entitled to receive just and equitable compensation for any satisfactory work completed on such Project prior to the effective date of such suspension. In the event of early termination of this Agreement, or any PSA, Contractor shall take all action necessary to assure an orderly transition between Contractor and such other party as may be retained by Windstream to complete the development of the Projects, including, without limitation, timely and complete departure from the Project Sites.

d) Contractor understands and agrees that Windstream's Affiliate costs and any terms of purchase and sale from Windstream that are disclosed to Contractor are confidential. All terms of this Agreement shall apply to assure protection. Given the nature of the information and the competitive damage that would result to Windstream and its Affiliates if information contained therein is disclosed to any third party, money damages would not be a sufficient remedy for any such breach of the Agreement by Contractor, its agents or employees. In addition to all other remedies, Windstream shall be entitled to specific performance and injunctive or other equitable relief as a remedy for any such breach. Contractor, its agents and employees further agree to waive any requirement for the securing or posting of any bond in connection with such remedy.

ARTICLE V - PROPRIETARY RIGHTS

5.1 Ownership of Work Product. For all work product created under this Agreement, Contractor and its employees and agents hereby assign, cede, and grant to Windstream all rights to possession of, and all right, title, and interest, including all patent rights and copyrights and the right to prepare and exploit derivative works, in the work products created under this Agreement, in whatever form or medium captured, and in and to all physical and electronic materials, papers, and documents (including drawings), hereinafter referred to as "Products", and copies, abstracts, and summaries thereof, which may come into their possession in any manner by reason of project assignment under this Agreement. Contractor shall promptly disclose to Windstream any Products known to it or its employees by reason of project assignment under this Agreement, and all such Products that are not modifications or enhancements to Contractor-owned software shall be deemed to be works made for hire exclusively for Windstream, with Windstream having sole ownership of such Products and the sole right to obtain and to hold in its own name patents, copyrights, or such other protection as Windstream may deem appropriate to the subject matter, and any extensions or renewals thereof. Contractor agrees to give Windstream or any person designated by Windstream, at Windstream's expense, all assistance reasonably required to perfect the rights hereinabove defined, including the procurement, at Windstream's request, of written assignments and title commitments in a form acceptable to Windstream from all employees and agents assigned hereunder. The provisions of this Section do not apply to any material previously belonging to Contractor or lawfully acquired by Contractor in a manner independent of this Agreement which are used by Contractor in the performance of Services hereunder.

5.2 Enforcement. The provisions of this Article V and the Mutual Non-Disclosure Agreement may be enforced through any remedies available at law or in equity, including, without limitation, injunctive relief.

ARTICLE VI - WARRANTIES

6.1 Originality. Contractor represents, warrants, and covenants the originality of any work performed or Product delivered under this Agreement and that no portion of the Product completed on behalf of Windstream under this Agreement violates or is protected by patent, copyright, trade secret, or other intellectual property or other rights of Contractor or any third party. For purposes of this Section, Product shall not include materials or services supplied by Windstream. In addition to the indemnity described in Section 6.7 below, if an infringement claim threatens Windstream's or its Affiliates' continued use of any Products completed by Contractor on behalf of Windstream under this Agreement, Contractor shall, in the following order and at no cost to Windstream, (i) obtain the right for Windstream to continue use of such Products, (ii) repair or modify the Products so they are both non-infringing and functionally and operationally equivalent to the Products initially delivered, or (iii) provide replacement Products which are functionally and operationally equivalent to the Products. If none of the foregoing is possible, then Windstream shall have the right to terminate this Agreement immediately upon notice to Contractor and Contractor shall refund all fees paid by Windstream hereunder that relate to such Products.

6.2 Releases. Neither Contractor nor its permitted Subcontractors, nor any of their respective employees, agents, or representatives, by entering into this Agreement and performing the Services, has or will violate any consulting,

employment, non-competition, proprietary information, confidentiality, or other agreement, arrangement, understanding, or restriction between such party and a present or former employer, principal, client, or other individual or entity. Contractor shall assist Windstream in all reasonable respects to obtain releases or other necessary or desirable information or documentation regarding any of the foregoing.

6.3 Ethics. Contractor warrants that it has given no commissions, payments, kickbacks, lavish gifts, entertainment, or other things of value to any employee or agent of Windstream in connection with this Agreement and acknowledges that the giving of any such payments, gifts, entertainment, or other things of value is strictly in violation of Windstream's policy on conflicts of interest and may result in the cancellation of this Agreement and/or any or all PSA(s). Contractor must notify Windstream's Chief Financial Officer or Controller of any solicitation by any of Windstream's employees or agents for any payments, gifts, entertainment, or other things of value.

6.4 Necessary Contracts From Employees. Contractor represents, warrants, and covenants that it has or will obtain appropriate agreements with its employees and others, including any permitted Subcontractors, whose services it may require, sufficient to enable full compliance with all the provisions of this Agreement and the Mutual Non-Disclosure Agreement.

6.5 Disclaimer. EXCEPT AS EXPRESSLY STATED IN THIS AGREEMENT, NEITHER PARTY PROVIDES ANY WARRANTIES TO THE OTHER, EITHER EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

6.6 Waiver of Consequential Damages. Except for damages arising in connection with breach of obligations contained in the Mutual Non-Disclosure Agreement or claims subject to the indemnity contained in Sections 6.1, 6.7 and 7.2, neither Party shall have liability to the other with respect to their obligations under this Agreement for special, consequential (including but not limited to lost profits, lost revenue or loss of any other economic benefit), exemplary, incidental, or punitive damages even if they had been advised of the possibility of such damages.

6.7 Indemnity. (a) Contractor hereby agrees to save, protect, defend, indemnify, and hold Windstream and its Affiliates and their respective officers, directors, employees, agents, successors and assigns (each an "Indemnitee" and, collectively, the "Indemnitees") harmless from and against any and all Losses and threatened Losses arising out of (i) the negligence or intentional misconduct of Contractor, its employees, or its permitted Subcontractors, (ii) Contractor's use of Subcontractors' services if permitted hereunder, (iii) Contractor's misrepresentation of any facts to Windstream, (iv) Contractor's warranties, covenants, and agreements set forth in Articles III, IV, VI, and VII of this Agreement, and (v) any damage to property and injuries (including death) to any persons caused by Contractor, its employees, agents, or permitted Subcontractors.

(b) As conditions to Contractor's obligations under this Section, an Indemnitee shall (i) give Contractor prompt written notice of the claim, action or suit (provided that the failure by the Indemnitee to provide prompt written notice shall not relieve Contractor from any of its obligations hereunder, except to the extent Contractor is actually prejudiced thereby), (ii) reasonably cooperate with Contractor in the defense and settlement of such claim, action or suit, and (iii) give Contractor authority to control the defense of the claim, action or suit and any settlement negotiations, provided Contractor and any of its applicable insurance carriers have accepted the duty to indemnify the Indemnitee and have demonstrated to the Indemnitee's satisfaction (based upon commercially reasonable analysis) that Contractor and its applicable insurance carrier are financially capable of fully indemnifying the Indemnitee.

ARTICLE VII – INFORMATION TECHNOLOGY WARRANTIES AND INDEMNIFICATION

In the event Contractor uses or licenses to Windstream any Software in the performance of its duties and obligations under this Agreement, the provisions of this Article shall apply.

7.1 Contractor's Representations and Warranties. Contractor represents and warrants that (a) Contractor is either the owner of the Software or authorized to provide the Software in its performance of this Agreement, (b) Contractor has sufficient right, title, and interest in the Software to grant the license contemplated by this Agreement, (c) the medium containing the Software will be free from material defect, (d) the Software will perform substantially in accordance with its applicable documentation, operating instructions, and manuals, (e) Contractor shall perform its responsibilities under the Agreement in a manner that does not infringe, or constitute an infringement or violation of, third-party intellectual property rights, misappropriation of trade secret or violation of rights of privacy, attribution, or withdrawal, (f) the Software and Services shall be free from Viruses (in the event a Virus is found to have been introduced by Contractor, Contractor shall, at no additional charge to Windstream, assist Windstream in reducing the effects of the Virus and, if the Virus causes a loss of operational efficiency or loss of data, to assist Windstream to the same extent to mitigate and restore such losses; "Virus" shall mean program code or programming

instructions or set of instructions intentionally designed to disrupt, disable, harm, interfere with or otherwise adversely affect computer programs, data files or operations, or other code typically described as a virus or by similar terms, including but not limited to Trojan horse, worm, backdoor, a time bomb, software lock, drop-dead device, malicious logic, bug, error, defect or trap door), (g) Contractor shall not insert into the Software any code that would have the effect of disabling or otherwise shutting down all or any portion of the Software or Services, and, with respect to any disabling code that may be part of the Software, Contractor shall not invoke such disabling code at any time, including upon expiration or termination of this Agreement for any reason, without Windstream's prior written consent, and (h) the Software is not, and does not contain, any module or component which is open source software.

7.2 Indemnification for Infringement. (a) Contractor agrees to indemnify, defend and hold harmless the Indemnitees from and against any and all Losses and threatened Losses arising from, in connection with, or based on third-party allegations whenever made of any claims of infringement or misappropriation of any patent, trade secret, copyright, or other intellectual property rights, or moral rights related thereto based upon the Software. This indemnity shall not extend to infringement to the extent determined by a court of competent jurisdiction that such Loss (i) would not have occurred but for: (A) Contractor's compliance with Windstream's designs, processes or formulas; or (B) a modification of the Software by Windstream or a third party at the request of Windstream; or (ii) results from items not provided or approved by Contractor that contribute to a claim based on combination of such items with Software.

(b) As conditions to Contractor's obligations under this Section 7.2, an Indemnitee shall (i) give Contractor prompt written notice of the claim, action or suit (provided that the failure by the Indemnitee to provide prompt written notice shall not relieve Contractor from any of its obligations hereunder, except to the extent Contractor is actually prejudiced thereby), (ii) reasonably cooperate with Contractor in the defense and settlement of such claim, action or suit, and (iii) give Contractor authority to control the defense of the claim, action or suit and any settlement negotiations, provided Contractor and any of its applicable insurance carriers have accepted the duty to indemnify the Indemnitee and have demonstrated to the Indemnitee's satisfaction (based upon commercially reasonable analysis) that Contractor and its applicable insurance carrier are financially capable of fully indemnifying the Indemnitee.

ARTICLE VIII- INFORMATION SECURITY REQUIREMENTS

The provisions of this Article shall apply in the event Contractor shall connect to Windstream's networks or obtain, from any source, Windstream data in the performance of duties and obligations under this Agreement.

8.1 Information Security Management: General Guidance. Contractor shall have a security policy that (a) provides guidance to its personnel to ensure the confidentiality, integrity, and availability of information and systems maintained or processed by Contractor, and (b) provides express instructions regarding the steps to take in the event of a compromise or other anomalous event. The policies shall be approved by Contractor's senior management and shall provide for and contain penalties or sanctions for non-compliance. Contractor's security policy shall provide a framework for information security management within its overall organization. Contractor's policy shall address the following key points: delegation and assignment of responsibilities for security; management oversight for the policy and its deployment; means for managing security within the enterprise; policies and procedures for data confidentiality and privacy and data protection and access to, and handling of, Windstream data; and planning for incident response in the event of a breach of security or unauthorized disclosure of Windstream data.

8.2 Security and Processing Controls. Contractor shall maintain commercially reasonable standards and procedures to address the configuration, operation, and management of systems and networks (including Contractor's proprietary technology and third-party technology), services, and data owned by Windstream. Such standards and procedures shall include use of state-of-the-art, commercial or professional-grade (a) security controls, (b) identification and patching of security vulnerabilities on a commercially reasonable schedule, (c) anti-virus software and current virus definitions, (d) change control processes and procedures, (e) problem management, and (f) incident detection and management.

8.3 Notification Obligations. Commencing with the Effective Date, Contractor shall, by telephone and e-mail, notify Windstream of primary and backup contact personnel for information security issues arising under this Agreement.

8.4 Notice of Claims. Contractor shall notify Windstream of the following events without undue delay, as soon as practicable after the event:

(a) Change, including by resignation, in information security staff directly or indirectly responsible for Windstream data or Contractor's systems or networks (including the copies of Contractor's proprietary technology

and third-party technology installed thereon) that directly or indirectly support Windstream data (notice to be provided telephonically);

(b) Suspected breaches or compromises of Windstream data or Contractor's systems or networks (including the copies of Contractor's proprietary technology and third-party technology installed thereon) that directly or indirectly support Windstream data, or claims or threats thereof made by any personnel or external person (notice to be provided telephonically);

(c) Termination of any personnel for cause, where related to such personnel's potential or actual misuse or compromise of Windstream data or Contractor's systems or networks (including the copies of Contractor's proprietary technology and third-party technology installed thereon) that directly or indirectly support Windstream data (notice to be provided telephonically);

(d) Any law enforcement or administrative investigation or inquiry into suspected misuse or abuse of Contractor's systems or network (notice to be provided telephonically);

(e) Contractor's non-compliance, for a period greater than one (1) week, with any requirement under the information security requirements of this Agreement; and

(f) Retention of a new third-party technology vendor that will have responsibility for Windstream data, any system, or network (including the copies of Contractor's proprietary technology and third-party technology installed thereon) that directly or indirectly support Windstream data.

8.5 Installation and Use of Particular Windstream Information Security Technology. If Windstream shall direct, Contractor shall install and use Windstream proprietary information security technology in the performance of Contractor's duties and obligations under this Agreement. Windstream shall provide such technology to Contractor at no cost to Contractor; provided, Contractor shall not be required to install or adopt Windstream proprietary information security technology if such would result in a commercially unreasonable burden to Contractor.

8.6 Adherence to Information Security Standards/Protocols. Contractor shall adhere to general Windstream information security standards/protocols as may reasonably be specified by Windstream to Contractor in writing from time to time. In addition, Contractor shall adhere to any specific information security standards/protocols reasonably specified by Windstream pursuant to this Agreement (and changes to such standards/protocols subsequent to the Effective Date of this Agreement). A schedule containing any such specific information security standards/protocols shall be attached to each services agreement, statement of work, order, or similar part of this Agreement, as appropriate.

8.7 Information Security Policies and Procedures. Contractor shall ensure all personnel directly involved with Windstream data or Contractor's systems or networks (including the copies of Contractor's proprietary technology and third-party technology installed thereon) that directly or indirectly support Windstream data are made aware of, trained in, and are required to adhere to security policies and security practices pertaining to the handling of Windstream data. Upon Windstream's request, or where specified in this Agreement, Contractor shall provide Windstream data to and receive Windstream data from its Subcontractors only via Windstream-approved security mechanisms, and shall employ and require its Subcontractors to employ Windstream-approved security mechanisms with respect to the Windstream data (to the extent security mechanisms are not specifically identified, such vendors shall comply with the security standards of the industry standards bodies and organizations). Absent Windstream's written request or specification pursuant to this Agreement, Contractor shall not provide Windstream data to its Subcontractors or third-party technology vendors.

8.8 Information Security Assessments of Contractor Resources; Remedial Action. Contractor shall permit information security assessments to be performed by Windstream (or Windstream's representatives) on Contractor-owned, leased and/or operated resources, networks, services, software, data, information or equipment upon Contractor's consent in each instance. Such assessment may be done for the general purposes of this Agreement. Windstream shall also have the right to conduct such an assessment on Contractor's Subcontractors as Windstream may select, to be performed by Windstream on Subcontractor-owned, leased and/or operated resources, networks, services, software, data, information or equipment, upon Subcontractor consent in each instance. After each assessment, or in the event of the identification of any material security-related risk to Windstream's data by Contractor or Windstream, Contractor and/or its affected Subcontractor shall take such remedial action as Windstream may reasonably request based on industry best practices and the results of such assessment, audit, or risk identification, at no additional cost or charge to Windstream. In the event that Contractor and/or its affected Subcontractor fail to take such remedial action, Windstream shall have the right, at Windstream's sole

option, to terminate this Agreement or the affected portion of this Agreement or to require Contractor to cease use and processing of all Windstream data and to quarantine all Windstream data from exposure to or installation on Contractor's systems and networks.

8.9 Audits of Contractor Information Security. If Contractor, at its own expense, retains an independent third-party auditor to perform audits or assessments of Contractor's information security procedures, systems and network, used directly or indirectly to process Windstream data, including testing of the system of controls (SAS 70 or equivalent), appropriate systems implementation (SysTrust or equivalent), and vulnerability analysis and penetration testing, Contractor shall notify Windstream of the name of the third-party auditor and the date of the audit, and shall provide Windstream with a copy of any final reports or analyses provided to Contractor by any such third party. All such deliverables shall be deemed Confidential Information of both Contractor and Windstream. Contractor shall maintain a process for correcting control and other material deficiencies, as reasonably determined by Windstream, that have been identified in audits or assessments, including follow-up documentation providing evidence of such corrections. During the Term and for three (3) years after termination or expiration of this Agreement, Contractor shall implement and maintain backup processes sufficient to keep detailed, accurate and up-to-date accounts and records, including computer logs, of all information security activities carried out, and all costs and expenses incurred, in the performance of its information security obligations under this Agreement. Upon Windstream's request, and subject to the restrictions on Confidential Information, Contractor shall allow Windstream or its authorized representatives to examine and copy such accounts and records as Windstream determines may be relevant to information security issues and related expenses arising under this Agreement. Such examination and copying shall occur at reasonable intervals and upon reasonable notice during the Term and for three (3) years thereafter.

8.10 External Connections. If Contractor connects to Windstream's systems or network it shall comply with Windstream's "Third Party Network Connection Policy" (as published on Windstream's Intranet site and updated from time to time). Contractor shall only use the network connection ("Network Connection") for the specific lawful business purposes outlined in this Agreement. Contractor will allow only authorized employees, representatives or agents to access the Network Connection; Contractor shall be solely responsible for ensuring that such employees are not security risks. Contractor shall maintain commercially reasonable technology controls to protect the Network Connection, including firewalls, anti-virus software, security monitoring and alerting systems (i.e., intrusion detection systems), provide a business environment to be staffed and managed twenty-four (24) hours, seven (7) days a week, and supported by operations procedures, and implement and maintain remote access solutions for personnel that are designed and audited in conformity with industry best practices.

8.11 Regular Consultation. At Windstream's request, but in no event more often than once per quarter, Contractor's information security contact personnel shall meet with Windstream information security staff to discuss issues related to the obligations in this Article and information security best practices as they evolve.

8.12 Information Security-Related Termination Rights. In addition to any other termination rights under this Agreement, Windstream shall have the right to terminate this Agreement immediately on the occurrence of (a) compromise, disclosure or inappropriate use of Windstream data, (b) failure by Contractor to provide the notices of security issues required under this Agreement, (c) damages or costs incurred by Windstream because of Contractor's failure to provide Windstream with prompt access to appropriate information including logs and/or personnel in the event of a suspected breach or actual compromise of Windstream data or Contractor's systems or networks (including the copies of Contractor's proprietary technology and third-party technology installed thereon) that directly or indirectly support Windstream data; and (d) the determination by Windstream in its sole discretion, that any audit or assessment demonstrates Contractor's gross negligence or willful misconduct.

8.13 Statement of Compliance. Contractor shall provide Windstream an annual written statement certified by an officer of Contractor that it has complied with all of the security requirements of this Article.

ARTICLE IX - GENERAL PROVISIONS

9.1 Entire Agreement; Amendment. The making, execution, and delivery of this Agreement by the Parties have been induced by no representations, statements, warranties, or agreements other than those herein expressed. This Agreement, including the terms and conditions of the Mutual Non-Disclosure Agreement and including any attachment herein referenced, constitutes the entire agreement between the Parties with respect to the subject matter hereof and supersedes all prior agreements, whether written or oral, with respect to such subject matter. Except as otherwise expressly set forth in this Agreement, this Agreement may not be modified or amended except in writing signed by the Parties.

9.2 Notices. All notices, requests, demands, or other formal communications hereunder, including notices of change of address, shall be in writing, and either personally delivered, sent by certified mail or overnight mail by a nationally recognized courier, or facsimile, if to Windstream, to the Windstream Procurement Department with a copy to the Windstream Legal Department at the addresses and facsimile numbers following this paragraph, and if to Vendor, then to the applicable physical address or facsimile number first set forth above to the attention of the department, group, or section with which Windstream is then currently dealing. Notices will be deemed effective upon personal delivery or transmission by facsimile (with a transmission report confirmation), three (3) business days after mailing if sent by certified mail, or the next business day if sent overnight mail by a nationally recognized courier.

Send notices to: Windstream Supply, LLC
13560 Morris Road
Alpharetta, GA 30004
Attn: Procurement Contract Administrator
Facsimile No. 678-351-8362

With copy to: Windstream Legal Department
4001 Rodney Parham Road
Mail Stop: 1170-B1F03-71A
Little Rock, AR 72212
Facsimile No. 501-748-5172

If to Contractor: To the applicable address first set forth above to the attention of the department, group, or section with which Windstream is then currently dealing.

Notices will be deemed effective upon personal delivery, three (3) business days after mailing if sent by certified mail, or the next business day if sent overnight mail by a nationally recognized courier.

9.3 Third-party Beneficiaries. This Agreement is entered into by and between, and may be enforced only by, the Parties, and this Agreement shall not be deemed to create any rights in third parties (other than the Parties' permitted successors and assigns and any persons entitled to indemnity hereunder), including suppliers and customers of a Party, or to create any obligations of a Party to any such third parties.

9.4 Force Majeure. No Party shall be liable for any default or delay in the performance of its obligations under this Agreement if and to the extent such default or delay is from causes outside the reasonable control of a Party. Such causes may include fire, flood, earthquake, natural disasters or acts of God, terrorist acts, riots, civil disorders, freight embargoes, government action, or the like, provided the non-performing Party is without fault in causing such default or delay, and such default or delay could not have been prevented by reasonable precautions and could not reasonably be circumvented by the non-performing Party through the use of alternate sources, workaround plans or other means (including disaster recovery services, if any). However, the non-performing Party shall not be excused from its obligations to protect the other Party's Confidential Information or to provide disaster recovery and business continuity services, as may be required under this Agreement. In such event the non-performing Party shall be excused from further performance or observance of the obligations so affected for as long as such circumstances prevail and such Party continues to use commercially reasonable efforts to recommence performance or observance without delay. Any Party so delayed in its performance shall immediately notify the Party to whom performance is due by telephone (to be confirmed in writing within twenty-four (24) hours of the inception of such delay) and describe at a reasonable level of detail the circumstances causing such delay. Should any event delay the performance by a Party for thirty (30) days or more, the other Party may terminate this Agreement upon written notice to the delayed Party.

9.5 Assignment. Neither Party may assign the Agreement without the prior written consent of the other Party, which consent will not be unreasonably withheld or conditioned; consent may be conditioned upon the assigning Party's reasonable assurance that the assignee can adequately perform the assigning Party's duties and obligations in the same manner and on the same terms and conditions as the assigning Party. Notwithstanding the foregoing, either Party may make an assignment, in whole or in part, of any of its rights or obligations under this Agreement without the consent of the other Party to: (i) an Affiliate, (ii) a third party to whom the applicable business has been sold (provided the purchaser of the business provides the other Party reasonable assurance of its ability to perform under this Agreement and its financial condition), (iii) one or more successors in interest that agree to be bound by all terms and conditions of this Agreement or (iv) a third party to whom Windstream outsources work reasonably related to the subject matter hereof. Each Party shall cause its permitted assigns to be bound by the terms of this Agreement. Any attempted non-permitted assignment, transfer or delegation in contravention of this Section of the

Agreement shall be null and void. This Agreement shall inure to the benefit of the Parties and their permitted successors and assigns.

9.6 Choice of Law and Jurisdiction. THIS AGREEMENT SHALL BE CONSTRUED AND THE LEGAL RELATIONS BETWEEN THE PARTIES DETERMINED IN ACCORDANCE WITH THE LAWS OF THE STATE OF ARKANSAS, USA, WITHOUT GIVING EFFECT TO ANY CHOICE OF LAW RULES WHICH MAY DIRECT THE APPLICATION OF THE LAWS OF ANY OTHER JURISDICTION. ANY DISPUTE HEREUNDER REQUIRING JUDICIAL RESOLUTION SHALL ONLY BE MADE THE SUBJECT OF AN ACTION BROUGHT IN A COURT OF COMPETENT JURISDICTION IN PULASKI COUNTY, ARKANSAS, AND THE PARTIES EACH ACCEPT THE EXCLUSIVE JURISDICTION OF SUCH COURTS. The Parties hereto expressly exclude the application of any non-United States laws and the United Nations Convention on Contracts for the International Sale of Goods from this Agreement and any transaction that may be entered into between the Parties in connection with this Agreement.

9.7 No Other Relationship/Obligations. Neither Party shall have any right, power, or authority to assume, create, or incur any expense, liability, or obligation, expressed or implied, on behalf of the other Party, except as expressly provided herein. This Agreement is not intended to be nor shall it be construed as a joint venture, association, partnership, or other form of a business organization, agency relationship, or employment relationship.

9.8 Trademarks and Publicity. Neither Party shall have any right to use any marks, names, slogans, logos or designations of the other Party, unless otherwise agreed to in writing by such other Party. Nothing contained herein shall be deemed to grant either directly or by implication, estoppel, or otherwise, any license under any patents, copyrights, trademarks, service marks or other intellectual property rights of one Party to the other Party. In no event shall either Party issue a press release or make any public statement concerning the other without the prior written permission of the other.

9.9 Compliance with Laws; Federal Government Contracting.

(a) **Compliance Clauses.** Each Party shall, at its own cost and expense, perform its obligations under this Agreement in compliance with all applicable laws to which a Party is subject. As a supplier to the U.S. Government, Windstream is required by U.S. Government Regulations to require that all Windstream vendors, suppliers, contractors, and licensors comply with the following additional clauses: 48 CFR 52.225-13 Restrictions on Certain Foreign Purchases (Feb. 2006); and 48 CFR 52.247-64 Preference for Privately Owned U.S. Flag Commercial Vessels (Feb. 2006). For all vendor, supplier, contractor, and licensor contracts over \$10,000, the following general terms additionally apply: 48 CFR 52.222-21 Prohibition of Segregated Facilities (Feb. 1999); 48 CFR 52.222-26 Equal Opportunity (Mar. 2007); and 48 CFR 52.222-36 Affirmative-Action for Workers with Disabilities (June 1998). For all vendor, supplier, contractor, and licensor contracts over \$100,000, the following general terms additionally apply: 48 CFR 52.219-8 Utilization of Small Business Concerns (May 2004) (in all subcontracts allowing further subcontracting with third parties by the vendor, supplier, contractor or licensor); 48 CFR 52.222-35 Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (Sept. 2006); 48 CFR 52.222-37 Employment Reports on Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (Sept. 2006); and 48 CFR 52.203-6 Restrictions on Subcontractor Sales to the Government (Sept. 2006). For contracts over \$500,000 (\$1,000,000 for construction) that allow the vendor, supplier, contractor, or licensor to further subcontract with third parties, 48 CFR 52.219-9 Small Business Subcontracting Plan (Nov. 2007) shall also apply.

(b) **Small Business Subcontracting Plan.** Pursuant to 48 CFR 52.219-9 Small Business Subcontracting Plan (Nov. 2007), if applicable, upon request by Windstream, a vendor, supplier, contractor or licensor whose contracts with Windstream (i) will total at least \$500,000 (\$1,000,000 for construction) and (ii) allow the vendor, supplier, contractor, or licensor to further subcontract with third parties, shall submit to Windstream a written Small Business Subcontracting Plan ("Subcontracting Plan") that complies with the requirements of 48 CFR 52.219-9 and addresses subcontracting with small business concerns, including small businesses, veteran-owned small businesses, service-disabled veteran-owned small businesses, HUBZone small businesses, small disadvantaged businesses, and women-owned small businesses. The Subcontracting Plan shall become an exhibit attached to this Agreement and incorporated herein by this reference. If a Subcontracting Plan is required under this Section, Windstream shall have the right, in its sole discretion, to terminate this Agreement, on written notice, if Contractor fails to properly submit or follow a Subcontracting Plan. Additionally, Contractor agrees to indemnify Windstream for any damages, of whatever nature, Windstream is required to pay under 48 CFR Part 52 if those damages result from Contractor's failure to properly submit or follow a Subcontracting Plan.

9.10 Waiver. No waiver of any provisions of this Agreement and no consent to any default under this Agreement by Windstream shall be effective unless the same shall be in writing and signed by or on behalf of Windstream. No course of dealing or failure of Windstream to strictly enforce any term, right or condition of this Agreement shall be construed as a waiver of such term, right or condition, nor shall any single or partial exercise of any such right preclude any other or further exercise thereof or the exercise of any other right. Waiver by Windstream of any default by Contractor shall not be deemed a waiver of any other default.

9.11 Construction; Severability. This Agreement has been negotiated by the Parties and their respective legal counsel and will be fairly interpreted in accordance with its terms and provisions and without any strict construction in favor of or against either Party. If any term or provision of this Agreement is found by a court of competent jurisdiction or by order of any regulatory agency to be invalid, illegal or otherwise unenforceable, the same shall not affect any of the other terms or provisions of this Agreement, but such term or provision shall be deemed modified to the extent necessary to render such term or provision enforceable, and the rights and obligations of the Parties shall be construed and enforced accordingly, preserving to the fullest permissible extent the intent and undertakings of the Parties set forth in the remainder of this Agreement. The headings used in this Agreement are for reference purposes only, and will not be deemed to limit, expand or in any way affect the interpretation of any term or provision of this Agreement.

9.12 Counterparts. This Agreement may be executed in multiple counterparts, each of which shall be deemed to be an original, but all of which together shall constitute only one document. Signatures on this Agreement which are exchanged by facsimile or other electronic means are true and valid signatures for all purposes hereunder and shall bind the Parties to the same extent as original signatures.

9.13 Cumulative Remedies. Except as otherwise expressly provided herein, all remedies provided for in this Agreement shall be cumulative and in addition to and not in lieu of any other remedies available to either Party at law or in equity.

9.14 Survival. The provisions of this Agreement which by their nature are intended to survive the termination of this Agreement shall survive termination of this Agreement and any permitted assignment of this Agreement. Upon termination of this Agreement, the provisions of the Mutual Non-Disclosure Agreement shall continue in effect in accordance with its terms and conditions.

9.15 Audit. Windstream may, upon notice to Contractor, audit any and all work or expense records of Contractor relating to this Agreement. Contractor shall have the right to exclude from such inspection any of its confidential or proprietary information which was not otherwise provided to Windstream in performance of this Agreement. Contractor further agrees to maintain its books and records relating to material and/or services provided for a period of three (3) years from the date such work was completed, and to make such books and records available to Windstream, during normal business hours, at any time or times within the three year period.

9.16 Insurance.

a) Contractor shall obtain and maintain, in full force and effect until the completion of Services and operations covered by this Agreement, such minimum insurance as will cover the obligations and liabilities of Contractor, its agents, and its employees which may arise from the operations under this Agreement. Insurance shall have limits of :

i) Commercial General Liability policy of minimum limits of:

General Aggregate \$ 3,000,000 per occurrence

Each Occurrence \$ 2,000,000 per occurrence

The policy will be endorsed to show above aggregate limits applying to "each" Project Site and will specifically state coverage applies to all operations conducted by Contractor, its employees, or agents on behalf of Windstream or subsidiary.

Where the performance of Services involves structural property, underground property, or blasting, Contractor's Commercial General Liability insurance policy shall provide coverage to the insured for legal liability arising from operations under this Agreement for property damage to include

environmental liability (1) arising out of blasting, (2) arising out of collapse of, or structural injury to, any building or structure or (3) to underground facilities and utilities.

Other general liability forms are acceptable in lieu of the Commercial General Liability Form; however they are not to be used without written approval from Windstream's Risk Management Department.

ii) Business Automobile Liability policy with minimum limits of:

| | |
|-----------------------|---------------------------|
| Bodily Injury | \$ 2,000,000 per accident |
| Property Damage | \$ 2,000,000 per accident |
| OR | |
| Combined Single Limit | \$ 2,000,000 per accident |

The policy will be issued using symbol "1 - any auto" coverage.

iii) Workers Compensation:

| | |
|-------------------------------|-------------|
| Part A - Medical Benefits | Statutory |
| Part B - Employer's Liability | \$1,000,000 |

The policy will show the state in which operation on behalf of Windstream and/or subsidiary is being conducted. For operations conducted within monopolistic (state fund) states, Contractor will furnish a certificate of compliance from the appropriate state fund administrator.

iv) Errors & Omissions (for professional services):

| | |
|-------------------|-------------------------------|
| General Aggregate | \$5,000,000 per policy period |
| Per Claim | \$5,000,000 |

OR

| | |
|-------------------|-------------------------------|
| General Aggregate | \$5,000,000 per policy period |
| Per Occurrence | \$5,000,000 |

- b) In each and every policy in (i) and (ii) of Section 9.16(a) above, Windstream Corporation and its subsidiaries shall be named an "additional insured" with respect to activities performed on behalf of Windstream and its subsidiaries.
- c) Coverage provided by the policies listed in this Section 9.16 will be issued by an insurance company, acceptable to Windstream, licensed in the state in which operations on behalf of Windstream are to be conducted. It is acceptable to use both primary and excess/umbrella policies to obtain necessary limits.
- d) Contractor will furnish to Windstream, a certificate evidencing insurance coverage under sub-sections (i), (ii), (iii) and (iv) of Section 9.16(a) above. Such certificate shall provide for a thirty (30) day prior notice to Windstream of any cancellation or material changes in coverage and shall be signed by a legal representative of the issuing insurance company.
- e) The provisions of sub-sections (i), (ii), (iii) and (iv) of Section 9.16(a) shall also apply to all Subcontractors, and Contractor shall be responsible for their compliance herewith.

9.17 OSHA Compliance. Contractor shall have full responsibility for following all the requirements of the Occupational Safety and Health Act of 1970 ("the Act") and all regulations issued under the Act, any other applicable safety procedures, and other such laws, regulations, customs, and practices as may be applicable for proper completion of work under this Agreement, without any recourse to Windstream for additional costs or time because of these requirements. Contractor agrees that it is familiar with the Act and regulations issued under the Act and all of the other laws, regulations, customs, and practices referred to above. Contractor further agrees that Windstream is not in a position to create, control, or abate any hazards associated with Services of Contractor and that Windstream is not in a position to identify any hazards associated with Services. Contractor further agrees that Windstream is relying upon Contractor to take all reasonable steps necessary to avoid or abate any hazards associated with Services. In connection therewith, Contractor will complete and sign the attached **Exhibit C - Contractor Safety Checklist**.

- a) Contractor agrees that no unauthorized persons, including representatives of government agencies, shall be allowed to enter a Project Site without prior approval of Windstream.

- b) Contractor agrees to indemnify Windstream for all citations and complaints arising under or connected with the Act and the regulations issued under the Act or any of the other laws, regulations, customs, and practices referred to above. Contractor agrees to defend Windstream against such citations and complaints at Windstream's election and to reimburse Windstream for all penalties, fines, costs, and attorneys' fees incurred by Windstream as a result of such citations and complaints.
- c) Contractor agrees to indemnify Windstream for all damages, including workers' compensation costs, sustained by Windstream as a result of any injury to any of Windstream's employees resulting from the negligence, recklessness, or willfulness of Contractor.
- d) Contractor further agrees to indemnify and hold Windstream harmless from any claims, damages, and complaints made by any employee of Contractor against Windstream based upon or arising out of any injury or illness allegedly suffered by such employee or out of any condition or hazard associated with such employee's work for Contractor and/or contact with Windstream. Such indemnification includes the duty to pay Windstream's attorneys' fees, expert fees, and costs of defense.
- e) If there is a conflict between this Section 9.17 and any other provision of this Agreement, this Section 9.17 shall govern.

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK]

IN WITNESS WHEREOF, the Parties hereto have caused this Agreement to be executed by their respective authorized representatives to be effective as of the Effective Date.

Windstream Supply, LLC

Contractor's Name: Byers Engineering Company

By: D574528796894B0...
Bobby Daenen
DocuSigned By: Bobby Daenen

Name: Bobby Daenen

Title: Director - Network Procurement

Date: 10/22/2009

By: 05C9BE4E6821489...
Tim Parker
DocuSigned By: Tim Parker

Name: Tim Parker

Title: President - Engineering Division

Date: 10/12/2009

EXHIBIT A
FINAL ACCEPTANCE CERTIFICATE

In compliance with the terms and conditions of the Master Integrator Agreement between Windstream Supply, LLC, on behalf of itself and its Affiliates (collectively "Windstream") and _____ ("Contractor"), Windstream, accepts the work completed and certifies that the Project has been completed in substantial compliance with the specifications set forth in the [INSERT NAME OF APPLICABLE PSA] _____. Contractor has delivered to Windstream the requisite Waiver and Release of Liens(s), including a release from each Subcontractor, or has otherwise complied with Section 4.2(b) of the Master Integrator Agreement.

FINAL COMPLETION DATE: _____

Contractor acknowledges that this Final Acceptance Certificate shall not constitute a waiver by Windstream of any faulty or defective work discovered after the date of the Final Acceptance Certificate, terms and warranties set forth in the Master Integrator Agreement nor Contractor's liability for unsettled liens appearing after the date of the Final Acceptance Certificate.

Acknowledged:

Accepted:

Contractor Name

Windstream Company Name

BY: _____

BY: _____

Print Name and Title

Print Name and Title

Date

Date

EXHIBIT B
PARTIAL ACCEPTANCE CERTIFICATE

In compliance with the terms and conditions of the Master Integrator Agreement between Windstream Supply, LLC, on behalf of itself and its Affiliates (collectively "Windstream") and _____ ("Contractor"), Windstream hereby accepts the work completed as of _____, 20____, and certifies that the work completed as of that date is in substantial compliance with specifications set forth in the [INSERT NAME OF APPLICABLE PSA] _____ for "Milestone ()" of the Project. Contractor has delivered to Windstream the requisite Waiver and Release of Liens(s) as specified in Section 4.2(b) of the Master Integrator Agreement, including a release from each Subcontractor.

Acknowledged:

Accepted:

Contractor Name

Windstream Company Name

BY: _____

BY: _____

Print Name and Title

Print Name and Title

Date

Date

EXHIBIT C

CONTRACTOR SAFETY CHECKLIST

This checklist may be completed and signed by the Contractor and reviewed by Windstream prior to Windstream executing the Agreement.

| | | |
|--------------------------|---|---------------------------|
| 1. | Name and telephone number of the Contractor's executive officer | Tim Parker, 404.497.1957 |
| 2. | Contractor's compliance identification numbers (e.g. federal, state DOT number, state fuel tax, and/or state registration numbers) | 58-1117270 |
| 3. | Contractor's DOT compliance safety rating - This is only applicable for firms who drive or own vehicles that would be regulated by the Federal or State Departments of Transportation. Indicate whether federal or state rating. | NA |
| 4. | Has the Contractor been inspected or received any citations from a Governmental agency in the last 3 years? Yes or No | No |
| 5. | Has your firm been investigated, reviewed or inspected by the EPA, IRS, OSHA, etc.? Yes or No | No |
| | If yes, attach a separate sheet explaining and itemizing each issue. | |
| 6. | Where are the Contractor's OSHA 300/101 forms maintained? Certain firms are required by law to maintain OSHA 300/101 forms. (Accident logs, Incident reports) If your firm is required, please enter the location of these forms. | NA |
| 7. | Is the Contractor familiar and in compliance with federal, state and local codes, laws, and other regulations, which affect services that may be performed for Windstream? Yes or No | Yes |
| 8. | Is the Contractor familiar and in compliance with the Federal Motor Carrier Safety Regulations? Yes or No | NA |
| | (If no, explain in the Comments section below) | |
| 9. | Is the Contractor familiar and equipped to comply with the manual on Uniform Traffic Control Devices? Yes or No | Yes |
| | (If no, explain in the Comments section below) | |
| 10. | Has the Contractor conducted all required safety training and does the Contractor have in place all required safety programs, records, and training applicable to services that may be performed for Windstream? Yes or No | Yes |
| 11. | By signing below, I certify that I have received a copy of the Windstream Pocket Safety Guide. | |
| Contractor Company Name: | | Byers Engineering Company |
| | Contractor's Executive Officer: | |
| | Tim Parker | |
| | Signature | 05C9BE4E6821489... |
| | | <i>Tim Parker</i> |
| | Date | DocuSigned By: Tim Parker |

**AMENDMENT
TO
MASTER CONTRACTOR AGREEMENT FOR NETWORK SERVICES**

Between
Byers Engineering Company
and
Windstream Supply, LLC.

Windstream Contract #: 091009A10

THIS first AMENDMENT to the MASTER INTEGRATOR AGREEMENT FOR NETWORK SERVICES (the "Amendment") is entered into to be effective as of November 11, 2014 ("Effective Date"), by and between Windstream Supply, LLC., an Ohio corporation ("Windstream"), and Byers Engineering Company (hereinafter "Contractor").

WHEREAS, Windstream and Contractor entered into that certain Master Integrator Agreement for Network Services dated and effective October 9, 2009 (the "Agreement"); and

WHEREAS, Windstream and Contractor desire to amend, modify and change the Agreement as set forth herein.

NOW THEREFORE, in consideration of these premises and the mutual undertakings herein contained, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Windstream and Contractor, intending to be legally bound, hereby agree as follows:

1. Amendment.

a. Section 3 (Payment Terms) shall be amended to read as follows:

Payment Terms. Pursuant to the terms of each PSA, Windstream shall issue payment of any undisputed amount, less any retention provided for herein, within forty five (45) days after receipt of the applicable invoice by Windstream. Windstream reserves the right to pay any amounts owed to Subcontractors directly to such Subcontractors, in which case such amounts shall be deducted from any amounts owed to Contractor. Nothing contained in the preceding sentence shall be construed as:

- i) limiting the responsibilities of Contractor as to its Subcontractors,
- ii) creating any responsibilities of Windstream as to any Subcontractor, or
- iii) evidencing any control of any Subcontractor by Windstream.

Approval and payment of invoices is solely for the purposes of payment and shall not be viewed as approval or acceptance of the workmanship or materials. Upon Project completion and Windstream's final inspection and acceptance (which may occur some time after Project completion), Windstream shall pay Contractor all amounts to which Contractor is entitled. Final payment shall be invoiced by Contractor within forty five (45) days after the date of completion of the Project. No payment shall be due to Contractor while Contractor is in default of any provision of this Agreement or any provision of a PSA covering a specific Project. Billing disputes shall not be cause for Contractor's non-performance under this Agreement.

2. No Other Amendment. Except as expressly set forth herein, all of the terms and conditions of the Agreement shall remain in full force and effect, without any change whatsoever.

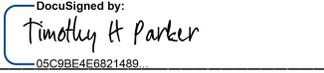
3. Counterparts. This Amendment may be executed in two (2) or more counterparts, each of which when executed and delivered shall be deemed to be an original, and all of which when taken together shall constitute one and the same instrument.

4. Capitalized Terms. Capitalized terms used herein, but not otherwise defined, shall have the meaning ascribed to them in the Agreement.
5. Conflict. In the event there is any conflict between the terms and conditions of this Amendment and the terms and conditions of the Agreement, the terms and conditions of this Amendment will prevail. The Agreement, as amended hereby, shall remain in full force and effect.
6. Entire Agreement. The Agreement, including any Exhibits or Attachments to the Agreement, and this Amendment constitute the entire agreement between the parties with respect to the subject matter hereof and supersede all previous agreements, oral or written, between the parties concerning the subject matter hereof. No modification or amendment of the terms of the Agreement or this Amendment shall be effective except by a writing executed by both parties.

IN WITNESS WHEREOF, the parties have entered into this Amendment as of the Effective Date.

Contractor:

Byers Engineering Company

By:  _____
DocuSigned by:
Timothy H Parker
05C9BE4E6821489

Name: Timothy H Parker

Title: President - Engineering Division

Windstream:

Windstream Supply, LLC.

By:  _____
D574528796894B0...
Bobby Daenen
DocuSigned By: Bobby Daenen

Name: Bobby Daenen

Title: Director - Strategic Sourcing

**AMENDMENT 1 TO
Project Scope Agreement
for
OSP Engineering
Between
Windstream Supply, LLC
and
Byers Engineering Company**

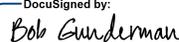
THIS AMENDMENT TO THE PROJECT SCOPE AGREEMENT (the "Amendment") is entered into to be effective as of 3/28/2016 ("Effective Date") by **Windstream Supply, LLC**, on behalf of itself and its affiliates ("Windstream") and **Byers Engineering Company** ("Contractor"), and amends the Project Scope Agreement entered between Windstream and Contractor on March 4, 2015 (the "Agreement").

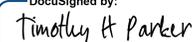
WHEREAS, Windstream and Contractor desire to amend, modify and change the Agreement as set forth herein.

NOW THEREFORE, in consideration of these premises and the mutual undertakings herein contained, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Windstream and Contractor, intending to be legally bound, hereby agree as follows:

1. Exhibit A. Exhibit A is amended to include unit rates for North Carolina and South Carolina in the attached "Exhibit A—OSP Engineering Units for North Carolina and South Carolina".
2. No Other Amendment. Except as expressly set forth herein all of the terms and conditions of the Agreement shall remain in full force and effect, without any change whatsoever.
3. Counterparts. This Amendment may be executed in one or more counterparts, each of which when executed and delivered shall be deemed to be an original, and all of which when taken together shall constitute one and the same instrument. Signatures on this Amendment which are exchanged by facsimile or other electronic means are true and valid signatures for all purposes hereunder and shall bind the Parties to the same extent as original signatures.
4. Capitalized Terms. Capitalized terms used herein, but not otherwise defined, shall have the meaning ascribed to them in the Agreement.
5. Conflict. In the event there is any conflict between the terms and conditions of this Amendment and the terms and conditions of the Agreement, the terms and conditions of this Amendment will prevail. The Agreement, as amended hereby, shall remain in full force and effect.
6. Entire Agreement. The Agreement, including any Exhibits or Attachments to the Agreement, and this Amendment constitute the entire agreement between the parties with respect to the subject matter hereof and supersede all previous agreements, oral or written, between the parties concerning the subject matter hereof. No modification or amendment of the terms of the Agreement or this Amendment shall be effective except by a writing executed by both parties.

IN WITNESS WHEREOF, the parties have entered into this Amendment as of the Effective Date.

Windstream Supply, LLC
 By: 
DDFEB28E7A5A49F...
 Name: Bob Gunderman
 Title: CFO
 Date: 3/28/2016

Contractor:
 By: 
USC9BE4E6821489...
 Name: Timothy H Parker
 Title: President - Engineering Division
 Date: 3/28/2016

Windstream Confidential
Rev. 06-04-2009

| UNIT # | | Paid Per | DESCRIPTION | BYERS QUOTED COST - NC & SC |
|--|--------------------------|----------|---|-----------------------------|
| Exhibit A-OSP ENGINEERING UNITS for North Carolina and South Carolina | | | | |
| ALL DRAFTING, MANHOLE SETUP AND TRAFFIC CONTROL COSTS TO BE INCLUDED WITH THE APPROPRIATE UNIT(S) | | | | |
| ENGINEERING: PRIVATE EASEMENT ACQUISITION | | | | |
| EN1 | Private Easement | | PRIVATE EASEMENT ACQUISITION - SIMPLE: This unit is used for acquiring the negotiated long-term right-to-use of private property easements. The unit includes (but is not limited to) the following common activities: (a) contacts with property owners; (b) accessibility and safety study; (c) title and deed searches; (d) zoning, planning and development searches; (e) tax lien/mortgage releases; (f) metes and bounds description; (g) identities of adjacent landowners; (h) building and driveway entrance permits; (i) site/construction/restoration plans; (j) required survey, description, and sketch; (k) executed easement document; (l) notarizing/witnessing documents; and (m) document delivery; one (1) filing/recording. Easement requirements consist of the following: (a) square footage <= 250 sq. ft.; (b) linear footage <= 100 feet; (c) # of property owners = 1; (d) # of adjacent property owners <= 2; (e) # of access points = 1; (f) scaled drawings may be required; and (g) an environmental checklist may be required. Payment to landowner(s) for the purchase of a private easement(s) or a Right of Trespass will be the responsibility of Windstream. This unit does NOT include the cost of: (a) the use of surveying crews; and (b) a professional engineer's "wet stamp". Unit is per private easement acquired. | \$738.00 |
| EN2 | Private Easement | | PRIVATE EASEMENT ACQUISITION - SOMEWHAT COMPLEX: This unit is used for acquiring the negotiated long-term right-to-use of private property easements. The unit includes (but is not limited to) the following common activities: (a) contacts with property owners; (b) accessibility and safety study; (c) title and deed searches; (d) zoning, planning and development searches; (e) tax lien/mortgage releases; (f) metes and bounds description; (g) identities of adjacent landowners; (h) building and driveway entrance permits; (i) site/construction/restoration plans; (j) required survey, description, and sketch; (k) executed easement document; (l) notarizing/witnessing documents; and (m) document delivery; one (1) filing/recording. Easement requirements consist of the following: (a) square footage between 251 and 1,000 sq. ft.; (b) linear footage between 101 and 500 feet; (c) # of property owners = 2; (d) # of adjacent property owners either 3 or 4; (e) # of access points either 2 or 3; (f) scaled drawings may be required; (g) an environmental checklist may be required; and (h) test hole(s) 1 bore(s) required. Payment to landowner(s) for the purchase of a private easement(s) or a Right of Trespass will be the responsibility of Windstream. This unit does NOT include the cost of: (a) the use of surveying crews; and (b) a professional engineer's "wet stamp". Unit is per private easement acquired. | \$1,107.00 |
| EN3 | Private Easement | | PRIVATE EASEMENT ACQUISITION - COMPLEX: This unit is used for acquiring the negotiated long-term right-to-use of private property easements. The unit includes (but is not limited to) the following common activities: (a) contacts with property owners; (b) accessibility and safety study; (c) title and deed searches; (d) zoning, planning and development searches; (e) tax lien/mortgage releases; (f) metes and bounds description; (g) identities of adjacent landowners; (h) building and driveway entrance permits; (i) site/construction/restoration plans; (j) required survey, description, and sketch; (k) executed easement document; (l) notarizing/witnessing documents; and (m) document delivery; one (1) filing/recording. Easement requirements consist of the following: (a) square footage between 1,001 and 2,500 sq. ft.; (b) linear footage between 501 and 1,000 feet; (c) # of prop. owners between 3 and 5; (d) # of adjacent property owners between 5 and 8; (e) # of access points either 4 or 5; (f) scaled drawings are required; (g) environmental checklist required; (h) test hole(s) 1 bore(s) required; (i) wetlands overlay required; and (j) plan/profile drawings are required. Payment to landowner(s) for the purchase of a private easement(s) or a Right of Trespass will be the responsibility of Windstream. This unit does NOT include the cost of: (a) the use of surveying crews; and (b) a professional engineer's "wet stamp". Unit is per private easement acquired. | \$1,415.00 |
| EN4 | Private Easement | | PRIVATE EASEMENT ACQUISITION - VERY COMPLEX: This unit is used for acquiring the negotiated long-term right-to-use of private property easements. The unit includes (but is not limited to) the following common activities: (a) contacts with property owners; (b) accessibility and safety study; (c) title and deed searches; (d) zoning, planning and development searches; (e) tax lien/mortgage releases; (f) metes and bounds description; (g) identities of adjacent landowners; (h) building and driveway entrance permits; (i) site/construction/restoration plans; (j) required survey, description, and sketch; (k) executed easement document; (l) notarizing/witnessing documents; and (m) document delivery; one (1) filing/recording. Easement requirements consist of the following: (a) square footage > 2,500 sq. ft.; (b) linear footage > 1,000 feet; (c) # of property owners > 5; (d) # of adjacent property owners > 8; (e) # of access points > 5; (f) scaled drawings required; (g) environmental checklist required; (h) test hole(s) 1 bore(s) required; (i) wetlands overlay required; (j) plan/profile drawings required; (k) aerial photographs required; (l) an easement release is required; or (m) a right of trespass is required. This unit does NOT include the cost of: (a) the use of surveying crews; and (b) a professional engineer's "wet stamp". Unit is per private easement acquired. | \$1,743.00 |
| ENGINEERING: POLES/GUYS/ANCHORS/PUSH BRACES/ATTACHMENTS | | | | |
| EN10 | Per Pole/Brace | | ENGINEER POLE/PUSH BRACE - 1-5 POLES - NO FIELD VISIT: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. | \$9.00 |
| EN11 | Per Pole/Brace | | ENGINEER POLE/PUSH BRACE - 6-25 POLES - NO FIELD VISIT: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. | \$9.00 |
| EN12 | Per Pole/Brace | | ENGINEER POLE/PUSH BRACE - 26-50 POLES - NO FIELD VISIT: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. | \$7.00 |
| EN13 | Per Pole/Brace | | ENGINEER POLE/PUSH BRACE - 51-100 POLES - NO FIELD VISIT: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. | \$7.00 |
| EN14 | Per Pole/Brace | | ENGINEER POLE/PUSH BRACE - >= 101 POLES - NO FIELD VISIT: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. | \$7.00 |
| EN15 | Per Pole/Brace | | ENGINEER POLE/PUSH BRACE - 1-5 POLES - FIELD VISIT REQUIRED: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. | \$25.00 |
| EN16 | Per Pole/Brace | | ENGINEER POLE/PUSH BRACE - 6-25 POLES - FIELD VISIT REQUIRED: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. | \$23.00 |
| EN17 | Per Pole/Brace | | ENGINEER POLE/PUSH BRACE - 26-50 POLES - FIELD VISIT REQUIRED: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. | \$23.00 |
| EN18 | Per Pole/Brace | | ENGINEER POLE/PUSH BRACE - 51-100 POLES - FIELD VISIT REQUIRED: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. | \$21.00 |
| EN19 | Per Pole/Brace | | ENGINEER POLE/PUSH BRACE - >= 101 POLES - FIELD VISIT REQUIRED: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. | \$17.00 |
| EN20 | Per Anchor/Guy | | ENGINEER ANCHORS/GUYS: This unit is when engineering the placement/relocation/ replacement of a pole anchor or down-guy. Unit is per anchor/guy. | \$12.00 |
| EN21 | Per Pole | | ENGINEER TRANSFER OF ATTACHMENTS - 1-5 POLES: This unit is used for engineering of transferred facilities onto the same pole or onto a different (collocated) pole. Activities include raising or lowering aerial strand, cables, aerial wire, arms, drops, pole mounted terminals, and/or guys on the same pole. This unit also applies to transfers from an existing pole to a new pole. This unit also includes all associated data and symbols required for bonds/grounds, risers/u-guards, attached grades, etc. Unit is per each new or existing pole. | \$20.00 |
| EN22 | Per Pole | | ENGINEER TRANSFER OF ATTACHMENTS - 6-25 POLES: This unit is used for engineering of transferred facilities onto the same pole or onto a different (collocated) pole. Activities include raising or lowering aerial strand, cables, aerial wire, arms, drops, pole mounted terminals, and/or guys on the same pole. This unit also applies to transfers from an existing pole to a new pole. This unit also includes all associated data and symbols required for bonds/grounds, risers/u-guards, attached grades, etc. Unit is per each new or existing pole. | \$17.00 |
| EN23 | Per Pole | | ENGINEER TRANSFER OF ATTACHMENTS - 26-50 POLES: This unit is used for engineering of transferred facilities onto the same pole or onto a different (collocated) pole. Activities include raising or lowering aerial strand, cables, aerial wire, arms, drops, pole mounted terminals, and/or guys on the same pole. This unit also applies to transfers from an existing pole to a new pole. This unit also includes all associated data and symbols required for bonds/grounds, risers/u-guards, attached grades, etc. Unit is per each new or existing pole. | \$17.00 |
| EN24 | Per Pole | | ENGINEER TRANSFER OF ATTACHMENTS - 51-100 POLES: This unit is used for engineering of transferred facilities onto the same pole or onto a different (collocated) pole. Activities include raising or lowering aerial strand, cables, aerial wire, arms, drops, pole mounted terminals, and/or guys on the same pole. This unit also applies to transfers from an existing pole to a new pole. This unit also includes all associated data and symbols required for bonds/grounds, risers/u-guards, attached grades, etc. Unit is per each new or existing pole. | \$15.50 |
| EN25 | Per Pole | | ENGINEER TRANSFER OF ATTACHMENTS - >=101 POLES: This unit is used for engineering of transferred facilities onto the same pole or onto a different (collocated) pole. Activities include raising or lowering aerial strand, cables, aerial wire, arms, drops, pole mounted terminals, and/or guys on the same pole. This unit also applies to transfers from an existing pole to a new pole. This unit also includes all associated data and symbols required for bonds/grounds, risers/u-guards, attached grades, etc. Unit is per each new or existing pole. | \$13.00 |
| EN26 | Per Pole | | ENGINEER POLE - JOINT USE: This unit is used for a pole being placed/replaced by the power company where joint occupancy notification is required. Unit is per pole. | \$12.00 |
| ENGINEERING: DROP WIRE | | | | |
| EN31 | Per Foot | | ENGINEER DROP WIRE - PER FOOT: This unit is used for placing a section of one or more drop wire(s) (aerial or buried) from pedestal-to-pole, pole-to-pole, pedestal/pole-to-building, etc. It includes pair assignment and/or cutter of the drop(s) within a terminal/pedestal or from terminal-to-terminal. Engineering of an associated drop wire terminal is included in this unit. Unit is per foot. | \$0.57 |
| ENGINEERING: CABLE | | | | |
| EN32 | Per Foot | | OSP ENGINEERING - COPPER/FIBER CABLE - <= 1000' : This unit is used when engineering the placement of new copper or fiber optic cables (aerial/buried/underground). Work prints must conform to Windstream standards as directed by national, regional or local methods and procedures. Where applicable, this unit also includes the design of: (a) aerial cables attached to buildings; and (b) fiber optic terminal tails. Includes showing cable abandonment/removal as part of the cable design. Unit is per path foot (coil and slack footage not included). | \$0.57 |
| EN33 | Per Foot | | OSP ENGINEERING - COPPER/FIBER CABLE - 1001 - 5000' : This unit is used when engineering the placement of new copper or fiber optic cables (aerial/buried/underground). Work prints must conform to Windstream standards as directed by national, regional or local methods and procedures. Where applicable, this unit also includes the design of: (a) aerial cables attached to buildings; and (b) fiber optic terminal tails. Includes showing cable abandonment/removal as part of the cable design. Unit is per path foot (coil and slack footage not included). | \$0.49 |
| EN34 | Per Foot | | OSP ENGINEERING - COPPER/FIBER CABLE - >=5001' : This unit is used when engineering the placement of new copper or fiber optic cables (aerial/buried/underground). Work prints must conform to Windstream standards as directed by national, regional or local methods and procedures. Where applicable, this unit also includes the design of: (a) aerial cables attached to buildings; and (b) fiber optic terminal tails. Includes showing cable abandonment/removal as part of the cable design. Unit is per path foot (coil and slack footage not included). | \$0.39 |
| EN35 | Per Foot | | OSP ENGINEERING - CABLE - REMOVE: This unit is used when engineering the removal of copper or fiber optic cables (aerial/buried/underground). It includes all associated data and symbols required for lashing, bonding/grounding, splices, connectors, cable assignment, dampers, guards, riser/u-guards, tree-trimming, depth/cover, ties to center lines/property lines/easements/rights-of-way, typical profiles of trench sections/duct occupancy, etc. Where applicable, this unit also includes the design of: (a) aerial cables attached to buildings; and (b) fiber optic terminal tails. This unit is used for a job that is for the removal of aerial cable only. Unit is per path foot (coil and slack footage not included). | \$0.13 |
| EN36 | Per Location | | ENGINEER COMPLEMENT REASSIGNMENT - CHANGE ONLY: This unit is used when engineering a complement reassignment/change in existing copper or fiber cables (aerial/buried/underground). This unit is not utilized with the engineering of new cables. This unit includes all associated data, symbols, records required for a complement reassignment or change Unit is per splice location to be entered. | \$48.75 |
| EN37 | Per Work Order | | ENGINEER SPLICE SEQUENCE DETAIL: This unit is used when engineering a splice sequence detail in order to insure service-affecting outages will be avoided. It includes all associated data and symbols required for specifying splicing sequence. Unit is per work order. | \$85.50 |
| EN38 | Per Work Order | | Small Job Adder: This unit is used when engineering a small job for maintenance or for placement of new copper or fiber optic cables (aerial/buried/underground) less than 300' in length. Work prints must conform to Windstream standards as directed by national, regional or local methods and procedures. Where applicable, this unit also includes the design of: (a) aerial cables attached to buildings; and (b) fiber optic terminal tails. Includes showing cable abandonment/removal as part of the cable design, repair of buried splices that are not covered under Windstream existing units. Unit is per job (coil and slack footage not included). Unit will compensate for site visit, design, drawing preparation, entry into Jobtrac including assignment of appropriate Windstream construction units. | \$500.00 |
| ENGINEERING: TERMINALS/PEDESTALS | | | | |
| EN40 | Per Terminal / Pedestal | | ENGINEER TERMINAL/PEDESTAL: This unit is used when engineering the placement of new terminals or pedestals, regardless of cable size/type (aerial/buried/underground). It includes all associated data and symbols required for pre-stubbed tails, risers/u-guards, bonding/grounding, pair assignment, etc. When a new pedestal is proposed, the new terminal is included in the unit. Unit is per terminal/pedestal. | \$45.00 |
| EN41 | Per Building Termination | | ENGINEER MAIN DISTRIBUTION FRAME (MDF)/PAIR TERMINATIONS: This unit is used when engineering the installation of new modular connectors on either copper or fiber distribution frames, or building terminals. It includes all associated data and symbols required for pre-stubbed tails, verticals/backboards, bonds/grounds, splices, connectors, cable assignment, etc. Unit is per building termination. | \$90.00 |
| ENGINEERING: OUTSIDE PLANT EQUIPMENT HOUSINGS | | | | |
| EN45 | Per Housing | | ENGINEER OSP EQUIPMENT HOUSING - SITE VISIT REQUIRED: This unit is used when engineering the placement of outside plant equipment housings. The unit includes all associated data and symbols required for pre-stubbed tails, risers/u-guards, bonding/grounding, splices, connectors, cable assignment, etc. Housing types include (but are not limited to) SAC/XCONN boxes, NGDLC cabinets and large resaper housings. All mounting types are included (i.e. pole, pad, and building-mounted housing types). When required, all site preparation details regarding ingress, egress, pad placement, conduit and power outlet location are included. This unit is utilized in instances where a site visit is required. Unit is per housing. | \$385.00 |
| EN46 | Per Housing | | ENGINEER OSP EQUIPMENT HOUSING - NO SITE VISIT REQUIRED: This unit is used when engineering the placement of outside plant equipment housings. The unit includes all associated data and symbols required for pre-stubbed tails, risers/u-guards, bonding/grounding, splices, connectors, cable assignment, etc. Housing types include (but are not limited to) small resaper housings and MXU housings. All mounting types are included (i.e. pole, pad and building-mounted housing types). When required, all site preparation details regarding ingress, egress, pad placement, conduit and power outlet location are included. This unit is utilized in instances where no site visit is required. Unit is per housing. | \$185.00 |
| EN47 | Per Hub | | ENGINEERING, FIBER DISTRIBUTION HUB (FDH): This unit includes all FDH units pole-mounted, pad-mounted, and handhole-mounted with any miscellaneous handholes and conduit for risers. Information on the work print should include all hub detail information, splices/splicing detail, handhole/pad detail (3' x 3' or 4' x 4', if required), as required. Unit is per fiber distribution hub. | \$333.20 |
| ENGINEERING: PLUG-IN CARDS / SPLITTERS | | | | |
| EN48 | Per Location | | ENGINEER MISCELLANEOUS, ADD/CHANGE, REMOVE PLUG-IN CARDS/SPLITTERS: This unit is used for minor transmission additions, adding spare cards, replacing cards for items deemed non-economical to repair, transmission removals, trunk additions, adding repeaters to existing housings for HR link, and the changing out of FC to ST fiber connectors. Included are (a) analog or digital carrier equipment plug-in cards; (b) line concentrator plug-ins; or (c) remote switching cards. It also includes loop makeup/design and all associated data and symbols required for records maintenance. Unit is per location. | \$99.75 |

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| EN49 | Per Location | FTTP - OSP ENGINEERING FOR EXISTING FIBER DISTRIBUTION HUB (FDH), ADD I CHANGE I REMOVE SPLITTER/JUMPERS: This unit is used when engineering FTTP splitters and/or jumpers at an existing FDH. It includes loop makeup/design and all associated data and symbols required for records maintenance. Unit is per location. | \$99.75 |
| ENGINEERING: UNDERGROUND/SUBSTRUCTURE | | | |
| EN50 | Per Foot | ENGINEERING, UNDERGROUND, CONDUIT (GREATER THAN OR EQUAL TO 4" OD AND ACCESSIBLE AT BOTH ENDS): This unit is used when engineering the placement/relocation/replacement/abandonment of a single, continuous section of one or more duct(s) incidental to the placement/relocation/replacement/abandonment of a section of underground cable. It includes all associated data and symbols required for specifying encasement, depth/cover, ties to center lines/property lines/easements/rights-of-way, detailed profile of trench sections/duct occupancy, etc. When required, this unit also includes notation of other utilities being intersected, including profile drawings, clearances, etc. Unit is per trench foot. | \$0.70 |
| EN51 | Per Foot | ENGINEERING, UNDERGROUND, CONDUIT (LESS THAN 4" OD, OR EQUAL TO GREATER THAN 4" OD AND NOT ACCESSIBLE AT BOTH ENDS): This unit is used when engineering the placement/relocation/replacement/abandonment of a single, continuous section of one or more duct(s) incidental to the placement/relocation/replacement/abandonment of a section of underground cable. It includes all associated data and symbols required for specifying encasement, depth/cover, ties to center lines/property lines/easements/rights-of-way, detailed profile of trench sections/duct occupancy, etc. When required, this unit also includes notation of other utilities being intersected, including profile drawings, clearances, etc. Unit is per trench foot. | \$0.46 |
| EN52 | Per Section | ENGINEER "ROD-AND-ROPE" / "ROD-AND-MANDREL" CONDUIT ROUTES: Print all conduit plans, manhole details, and cable plans required for "Rod and Rope" / "Rod and Mandrel" activities prior to engineering proposed facilities within a route. The vendor is to highlight the intended path on each plan, and estimate the path distance using Windstream records. Unit is per section (i.e. manhole-to-manhole; manhole-to-handhole; handhole-to-handhole). | \$14.40 |
| EN53 | Per Bore | ENGINEER BORE/PUSH PIPE: This unit is used when engineering the placement/relocation/replacement of a bore or pipe push necessary to facilitate placement of buried cable or conduit. This unit includes directional bores. Unit is per bore/pipe push. | \$82.00 |
| EN54 | Per Manhole | ENGINEER MANHOLE (PRECAST): This unit is used when engineering the placement/relocation/replacement/abandonment of a pre-cast manhole. The unit includes all associated data and symbols required for specifying depth/cover, ties to center lines/property lines/easements/rights-of-way, racking details, rebar placing detail sheets, water stops, pulling eyes, covers, ladders, steps, etc. Manhole design shall also include terminator assignments of all new conduits leaving each wall of the manhole. ROW permits and easement acquisitions are not included in this unit (billed separately). Where required, all new manhole locations are to be marked in the field (staked and painted during design stage; staking sheets are paid separately). Unit is per manhole (>= 3 feet by 5 feet). | \$125.00 |
| EN55 | Per Manhole | ENGINEER MANHOLE (CAST-IN-PLACE): This unit is used when engineering: (a) the placement of a new cast-in-place manhole; or (b) the dimensional modification or adjusting to grade of an existing cast-in-place manhole (>= 3 feet by 5 feet). The unit includes all associated data and symbols required for specifying depth/cover, ties to center lines/property lines/easements/rights-of-way, racking details, rebar placing detail sheets, water stops, pulling eyes, covers, ladders, steps, etc. Manhole design shall also include terminator assignments of all new conduits leaving each wall of the manhole. ROW permits and easement acquisitions are not included in this unit (billed separately). Where required, all new MH locations are to be marked in the field (staked and painted during design stage; staking sheets are paid separately). Unit is per manhole (>= 3 feet x 5 feet). | \$275.00 |
| EN56 | Per Handhole | ENGINEER HAND HOLE: This unit is used when engineering the placement/relocation/replacement/removal of pre-formed hand holes, pull boxes, or Optiped units. It includes all associated data and symbols required for specifying ties to center lines/property lines/easements/rights-of-way, etc. ROW permits and easement acquisitions are not included in this unit (billed separately). Unit is per hand hole (< 3 feet by 5 feet). | \$43.10 |
| EN57 | Per Manhole | ENGINEERING, UNDERGROUND RECORDS VERIFICATIONS, MANHOLE SURVEY; 1-5 HANDHOLES: Provide manhole details from a physical survey that includes existing cable routing, splice locations, type of splice closure, and a butterfly drawing of all walls to include dimensions, duct configurations and spare/occupied conditions. When required, Unit EN60 (Waste Water Removal) may be used as adders to this Unit. Unit is per manhole, based on the total number of manholes assigned to be surveyed. Manhole Setup is included in this Unit. | \$295.75 |
| EN58 | Per Manhole | ENGINEERING, UNDERGROUND RECORDS VERIFICATIONS, MANHOLE SURVEY; 6-25 HANDHOLES: Provide manhole details from a physical survey that includes existing cable routing, splice locations, type of splice closure, and a butterfly drawing of all walls to include dimensions, duct configurations and spare/occupied conditions. When required, Unit EN60 (Waste Water Removal) may be used as adders to this Unit. Unit is per manhole, based on the total number of manholes assigned to be surveyed. Manhole Setup is included in this Unit. | \$287.00 |
| EN59 | Per Manhole | ENGINEERING, UNDERGROUND RECORDS VERIFICATIONS, MANHOLE SURVEY; >=26 HANDHOLES: Provide manhole details from a physical survey that includes existing cable routing, splice locations, type of splice closure, and a butterfly drawing of all walls to include dimensions, duct configurations and spare/occupied conditions. When required, Unit EN60 (Waste Water Removal) may be used as adders to this Unit. Unit is per manhole, based on the total number of manholes assigned to be surveyed. Manhole Setup is included in this Unit. | \$246.00 |
| EN60 | Per Manhole, Per Day | WASTE WATER REMOVAL: Unit includes removal of non-hazardous waste water by truck/trailer to an offsite location, as required. This Unit is to be used in conjunction with Manhole Surveys, when applicable. This Unit requires pre-approval by the Windstream Engineering Manager. Unit is per manhole, per day. | \$139.25 |
| ANCILLARY: HOURLY | | | |
| EN65 | Per Hour | MISCELLANEOUS ENGINEERING FOR THIRD-PARTY WORK FUNCTIONS - HOURLY: A vendor is occasionally asked to complete work which does not logically fit any other unit description and subsequently necessitates the use of an hourly rate to compensate them for time spent. This unit is intended to compensate the vendor for these anomalies. THIS UNIT IS NOT INTENDED TO COMPENSATE THE VENDOR FOR USE OF A FULLTIME EMPLOYEE(S) ON A WEEKLY (OR LONGER) BASIS. Unit is per hour. Use of this unit requires the prior written approval of the assigning Windstream manager and will be used only in areas or on projects as required by Windstream. | \$48.20 |
| EN66 | Per Hour | ENGINEERING, LICENSED PROFESSIONAL ENGINEER/SURVEYOR - HOURLY: This unit is intended to cover instances requiring the use of a professional civil engineer/surveyor in order to insure validation of drawings to be submitted by Windstream for approval by governmental authorities. This individual must be a fully credentialed and licensed professional engineer. This individual must also possess an excellent working knowledge of outside plant (OSP) design principles and telecommunications industry standards. This unit may include (but is not limited to): (a) preparation of topographic records, work order drawings and associated documentation; (b) analysis of reports; and (c) data entry into Windstream standard software applications. Use of this unit requires the prior written approval of the assigning Windstream manager. THIS UNIT IS NOT INTENDED TO COMPENSATE THE VENDOR FOR USE OF A FULL-TIME EMPLOYEE(S) ON A WEEKLY (OR LONGER) BASIS. Unit is per hour. Use of this unit requires the prior written approval of the assigning Windstream manager and will be used only in areas or on projects as required by Windstream. | \$128.20 |
| EN67 | Per Hour | ENGINEERING, TWO-MAN SURVEY CREW - HOURLY: This unit is intended to cover instances requiring the use of a professional survey crew in order to insure validation of drawings to be submitted by Windstream for approval by governmental authorities. This crew must also possess an excellent working knowledge of outside plant (OSP) design principles and telecommunications industry standards. This unit may include (but is not limited to): (a) preparation of topographic records, work order drawings and associated documentation; (b) analysis of reports; and (c) data entry into Windstream standard software applications. The crew rate includes compensation for tools and work equipment. No separate compensation for tools and work equipment will be provided. Use of this unit requires the prior written approval of the assigning Windstream manager. THIS UNIT IS NOT INTENDED TO COMPENSATE THE VENDOR FOR USE OF A FULL-TIME EMPLOYEE(S) ON A WEEKLY (OR LONGER) BASIS. Unit is per hour. Use of this unit requires the prior written approval of the assigning Windstream manager and will be used only in areas or on projects as required by Windstream. | \$153.80 |
| Engineering: Pole Loading | | | |
| EN70 | Per Pole | POLE AUDIT - DATA REVIEW / RECONCILIATION ONLY - NO FIELD VISIT REQUIRED: This Unit is intended to compensate the vendor for time spent verifying and reconciling pole inventory and attachment data. This data is based on pole attribute information received from a pole survey and requires verification between survey data and Windstream pole inventory data. This Unit does not necessitate a field visit and is for records verification and update only. Unit is per pole. | \$3.40 |
| EN71 | Per Pole | POLE AUDIT 1 JOINT OWNERSHIP REVIEW - FIELD VERIFY & PROVIDE DATA CHANGES - 1 TO 5 POLES: This unit includes (but is not limited to) the following activities: (a) on-site verification of pole data for accuracy; (b) on-site investigation of joint ownership proposals (no interaction with other utilities); and (c) make-ready surveys not resulting in a make-ready work order. The vendor must ensure all poles reviewed: (a) currently comply with all Windstream standards and NESC specifications; or (b) when found to be non-compliant, are returned with a recommendation (i.e. for repair or replacement) to bring them into conformance with all Windstream standards and NESC specifications. Once verified, if Windstream data is found to require modification, the vendor will perform all steps necessary to facilitate data corrections. THIS UNIT DOES NOT INCLUDE GRAPHICS CHANGES IN 1CGS. Once all corrections have been completed, the audit form (may vary by location) is marked as corrected and completed. Unit is per pole. | \$30.00 |
| EN72 | Per Pole | POLE AUDIT 1 JOINT OWNERSHIP REVIEW - FIELD VERIFY & PROVIDE DATA CHANGES - 6 TO 25 POLES: This unit includes (but is not limited to) the following activities: (a) on-site verification of pole data for accuracy; (b) on-site investigation of joint ownership proposals (no interaction with other utilities); and (c) make-ready surveys not resulting in a make-ready work order. The vendor must ensure all poles reviewed: (a) currently comply with all Windstream standards and NESC specifications; or (b) when found to be non-compliant, are returned with a recommendation (i.e. for repair or replacement) to bring them into conformance with all Windstream standards and NESC specifications. Once verified, if Windstream data is found to require modification, the vendor will perform all steps necessary to facilitate data corrections. THIS UNIT DOES NOT INCLUDE GRAPHICS CHANGES IN 1CGS. Once all corrections have been completed, the audit form (may vary by location) is marked as corrected and completed. Unit is per pole. | \$24.60 |
| EN73 | Per Pole | POLE AUDIT 1 JOINT OWNERSHIP REVIEW - FIELD VERIFY & PROVIDE DATA CHANGES - 26 TO 50 POLES: This unit includes (but is not limited to) the following activities: (a) on-site verification of pole data for accuracy; (b) on-site investigation of joint ownership proposals (no interaction with other utilities); and (c) make-ready surveys not resulting in a make-ready work order. The vendor must ensure all poles reviewed: (a) currently comply with all Windstream standards and NESC specifications; or (b) when found to be non-compliant, are returned with a recommendation (i.e. for repair or replacement) to bring them into conformance with all Windstream standards and NESC specifications. Once verified, if Windstream data is found to require modification, the vendor will perform all steps necessary to facilitate data corrections. THIS UNIT DOES NOT INCLUDE GRAPHICS CHANGES IN 1CGS. Once all corrections have been completed, the audit form (may vary by location) is marked as corrected and completed. Unit is per pole. | \$20.50 |
| EN74 | Per Pole | POLE AUDIT 1 JOINT OWNERSHIP REVIEW - FIELD VERIFY & PROVIDE DATA CHANGES - 51 TO 100 POLES: This unit includes (but is not limited to) the following activities: (a) on-site verification of pole data for accuracy; (b) on-site investigation of joint ownership proposals (no interaction with other utilities); and (c) make-ready surveys not resulting in a make-ready work order. The vendor must ensure all poles reviewed: (a) currently comply with all Windstream standards and NESC specifications; or (b) when found to be non-compliant, are returned with a recommendation (i.e. for repair or replacement) to bring them into conformance with all Windstream standards and NESC specifications. Once verified, if Windstream data is found to require modification, the vendor will perform all steps necessary to facilitate data corrections. THIS UNIT DOES NOT INCLUDE GRAPHICS CHANGES IN 1CGS. Once all corrections have been completed, the audit form (may vary by location) is marked as corrected and completed. Unit is per pole. | \$18.50 |
| EN75 | Per Pole | POLE AUDIT 1 JOINT OWNERSHIP REVIEW - FIELD VERIFY & PROVIDE DATA CHANGES - >= 101 POLES: This unit includes (but is not limited to) the following activities: (a) on-site verification of pole data for accuracy; (b) on-site investigation of joint ownership proposals (no interaction with other utilities); and (c) make-ready surveys not resulting in a make-ready work order. The vendor must ensure all poles reviewed: (a) currently comply with all Windstream standards and NESC specifications; or (b) when found to be non-compliant, are returned with a recommendation (i.e. for repair or replacement) to bring them into conformance with all Windstream standards and NESC specifications. Once verified, if Windstream data is found to require modification, the vendor will perform all steps necessary to facilitate data corrections. THIS UNIT DOES NOT INCLUDE GRAPHICS CHANGES IN 1CGS. Once all corrections have been completed, the audit form (may vary by location) is marked as corrected and completed. Unit is per pole. | \$12.30 |
| Engineering: Pole Loading | | | |
| EN81 | Per Pole | COST TO CALCULATE POLE LOADING ON A PER POLE BASIS - 1-5 POLES: Use of this unit requires the prior written approval of the assigning Windstream manager and will be used only in areas or on projects as required by Windstream to meet regulatory demands. | \$15.00 |
| EN82 | Per Pole | COST TO CALCULATE POLE LOADING ON A PER POLE BASIS - 6-25 POLES: Use of this unit requires the prior written approval of the assigning Windstream manager and will be used only in areas or on projects as required by Windstream to meet regulatory demands. | \$14.00 |
| EN83 | Per Pole | COST TO CALCULATE POLE LOADING ON A PER POLE BASIS - 26-50 POLES: Use of this unit requires the prior written approval of the assigning Windstream manager and will be used only in areas or on projects as required by Windstream to meet regulatory demands. | \$14.00 |
| EN84 | Per Pole | COST TO CALCULATE POLE LOADING ON A PER POLE BASIS - 51-100 POLES: Use of this unit requires the prior written approval of the assigning Windstream manager and will be used only in areas or on projects as required by Windstream to meet regulatory demands. | \$11.00 |
| EN85 | Per Pole | COST TO CALCULATE POLE LOADING ON A PER POLE BASIS - >=101 POLES: Use of this unit requires the prior written approval of the assigning Windstream manager and will be used only in areas or on projects as required by Windstream to meet regulatory demands. | \$11.00 |
| Engineering: Miscellaneous Job Units | | | |
| EN90 | Per Span | RECORDS VERIFICATION (COPPER OR FIBER): This unit is intended to compensate an OSP engineering vendor for time spent verifying Windstream's cable records for spare/compatible cable facilities (copper and/or fiber). The vendor deliverable includes preparation of a list of test locations and the affected copper pairs or fiber strands to be tested and tagged at each location by OSP field maintenance personnel. Unit is per copper or fiber cable span. | \$42.00 |
| EN91 | Per job | PE JOB STAMP: Cost to have work order sealed by Professional Engineer. Use of this unit requires the prior written approval of the assigning Windstream manager and will be used only in areas or on projects as required by Windstream to meet regulatory demands. | \$410.00 |
| EN92 | Per foot | PROJECT MANAGER; COPPER/FIBER <=1000': Cost per foot for an OSP Project Manager. Responsibilities are to direct and manage projects during a defined duration. This Unit may and could include inspection activities as defined in the OSP Inspector Units EN95 thru EN97. Use of this unit requires the prior written approval of the assigning Windstream manager. | \$0.72 |
| EN93 | Per foot | PROJECT MANAGER; COPPER/FIBER <1001-5000': Cost per foot for an OSP Project Manager. Responsibilities are to direct and manage projects during a defined duration. This Unit may and could include inspection activities as defined in the OSP Inspector Units EN95 thru EN97. Use of this unit requires the prior written approval of the assigning Windstream manager. | \$0.60 |
| EN94 | Per foot | PROJECT MANAGER; COPPER/FIBER >=5001': Cost per foot for an OSP Project Manager. Responsibilities are to direct and manage projects during a defined duration. This Unit may and could include inspection activities as defined in the OSP Inspector Units EN95 thru EN97. Use of this unit requires the prior written approval of the assigning Windstream manager. | \$0.51 |
| EN95 | Per foot | OSP INSPECTOR; COPPER/FIBER <=1000': Cost per foot for an OSP Inspector to provide onsite inspection and compliance verification of OSP construction activities. Use of this unit requires the prior written approval of the assigning Windstream manager. | \$0.61 |
| EN96 | Per foot | OSP INSPECTOR; COPPER/FIBER <1001-5000': Cost per foot for an OSP Inspector to provide onsite inspection and compliance verification of OSP construction activities. Use of this unit requires the prior written approval of the assigning Windstream manager. | \$0.39 |
| EN97 | Per foot | OSP INSPECTOR; COPPER/FIBER >=5001': Cost per foot for an OSP Inspector to provide onsite inspection and compliance verification of OSP construction activities. Use of this unit requires the prior written approval of the assigning Windstream manager. | \$0.25 |
| EN98 | Per foot | RESIDENT ENGINEER; COPPER/FIBER <=1000': Cost per foot for an OSP Resident Engineer. Responsibilities include all activities as defined under the Project Manager and OSP Inspector roles. In addition the Resident Engineer is responsible for any additional design activities for a specific project that may be required later in the project life. Use of this unit requires the prior written approval of the assigning Windstream manager. | \$0.72 |
| EN99 | Per foot | RESIDENT ENGINEER; COPPER/FIBER <1001-5000': Cost per foot for an OSP Resident Engineer. Responsibilities include all activities as defined under the Project Manager and OSP Inspector roles. In addition the Resident Engineer is responsible for any additional design activities for a specific project that may be required later in the project life. Use of this unit requires the prior written approval of the assigning Windstream manager. | \$0.61 |

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| EN100 | Per foot | RESIDENT ENGINEER; COPPER/FIBER >=5001': Cost per foot for an OSP Resident Engineer. Responsibilities include all activities as defined under the Project Manager and OSP Inspector roles. In addition the Resident Engineer is responsible for any additional design activities for a specific project that may be required later in the project life. Use of this unit requires the prior written approval of the assigning Windstream manager. | \$0.51 |
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**AMENDMENT 2 TO
Project Scope Agreement
for
OSP Engineering
Between
Windstream Supply, LLC and
Byers Engineering Company**

Contract Number: #091009A10

THIS AMENDMENT TO THE PROJECT SCOPE AGREEMENT (the "Amendment") is entered into to be effective as of 1/19/2017 ("Effective Date") by **Windstream Supply, LLC**, on behalf of itself and its affiliates ("Windstream") and **Byers Engineering Company** ("Contractor"), and amends the Project Scope Agreement entered between Windstream and Contractor on March 4, 2015 (the "Agreement").

WHEREAS, Windstream and Contractor desire to amend, modify and change the Agreement as set forth herein.

NOW THEREFORE, in consideration of these premises and the mutual undertakings herein contained, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Windstream and Contractor, intending to be legally bound, hereby agree as follows:

1. Exhibit A. Exhibit A is amended to include unit rates for Georgia in the attached "Exhibit A—OSP Engineering Units for Georgia".
2. No Other Amendment. Except as expressly set forth herein all of the terms and conditions of the Agreement shall remain in full force and effect, without any change whatsoever.
3. Counterparts. This Amendment may be executed in one or more counterparts, each of which when executed and delivered shall be deemed to be an original, and all of which when taken together shall constitute one and the same instrument. Signatures on this Amendment which are exchanged by facsimile or other electronic means are true and valid signatures for all purposes hereunder and shall bind the Parties to the same extent as original signatures.
4. Capitalized Terms. Capitalized terms used herein, but not otherwise defined, shall have the meaning ascribed to them in the Agreement.
5. Conflict. In the event there is any conflict between the terms and conditions of this Amendment and the terms and conditions of the Agreement, the terms and conditions of this Amendment will prevail. The Agreement, as amended hereby, shall remain in full force and effect.
6. Entire Agreement. The Agreement, including any Exhibits or Attachments to the Agreement, and this Amendment constitute the entire agreement between the parties with respect to the subject matter hereof and supersede all previous agreements, oral or written, between the parties concerning the subject matter hereof. No modification or amendment of the terms of the Agreement or this Amendment shall be effective except by a writing executed by both parties.

IN WITNESS WHEREOF, the parties have entered into this Amendment as of the Effective Date.

Windstream Supply, LLC
 By: 
 Name: Bobby Daenen
 Title: Sr. Director - Strategic Sourcing
 Date: 1/19/2017

Contractor:
 By: 
 Name: Tim Parker
 Title: President - Engineering Division
 Date: 1/18/2017



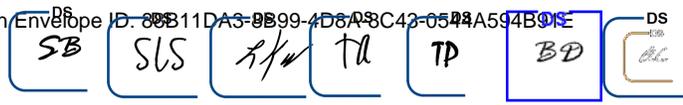


Exhibit A—OSP Engineering Units for Georgia

| UNIT # | Paid Per | DESCRIPTION | BYERS QUOTED COST - GA |
|---|------------------|---|------------------------|
| ALL DRAFTING, MANHOLE SETUP AND TRAFFIC CONTROL COSTS TO BE INCLUDED WITH THE APPROPRIATE UNIT(S) | | | |
| ENGINEERING: PRIVATE EASEMENT ACQUISITION | | | |
| EN1 | Private Easement | PRIVATE EASEMENT ACQUISITION - SIMPLE: This unit is used for acquiring the negotiated long-term right-to-use of private property easements. The unit includes (but is not limited to) the following common activities: (a) contacts with property owners; (b) accessibility and safety study; (c) title and deed searches; (d) zoning, planning and development searches; (e) tax lien/mortgage releases; (f) metes and bounds description; (g) identities of adjacent landowners; (h) building and driveway entrance permits; (i) site/construction/restoral plans; (j) required survey, description, and sketch; (k) executed easement document; (l) notarizing/witnessing documents; and (m) document delivery: one (1) filing/recording. Easement requirements consist of the following: (a) square footage <= 250 sq. ft.; (b) linear footage <= 100 feet; (c) # of property owners = 1; (d) # of adjacent property owners <= 2; (e) # of access points = 1; (f) scaled drawings may be required; and (g) an environmental checklist may be required. Payment to landowner(s) for the purchase of a private easement(s) or a Right of Trespass will be the responsibility of Windstream. This unit does NOT include the cost of: (a) the use of surveying crews; and (b) a professional engineer's "wet stamp". Unit is per private easement acquired. | \$738.00 |
| EN2 | Private Easement | PRIVATE EASEMENT ACQUISITION - SOMEWHAT COMPLEX: This unit is used for acquiring the negotiated long-term right-to-use of private property easements. The unit includes (but is not limited to) the following common activities: (a) contacts with property owners; (b) accessibility and safety study; (c) title and deed searches; (d) zoning, planning and development searches; (e) tax lien/mortgage releases; (f) metes and bounds description; (g) identities of adjacent landowners; (h) building and driveway entrance permits; (i) site/construction/restoral plans; (j) required survey, description, and sketch; (k) executed easement document; (l) notarizing/witnessing documents; and (m) document delivery: one (1) filing/recording. Easement requirements consist of the following: (a) square footage between 250 and 1,000 sq. ft; (b) linear footage between 101 and 500 feet; (c) # of property owners = 2; (d) # of adjacent property owners either 3 or 4; (e) # of access points either 2 or 3; (f) scaled drawings may be required; (g) an environmental checklist may be required; and (h) test hole(s) 1 bore(s) required. Payment to landowner(s) for the purchase of a private easement(s) or a Right of Trespass will be the responsibility of Windstream. This unit does NOT include the cost of: (a) the use of surveying crews; and (b) a professional engineer's "wet stamp". Unit is per private easement acquired. | \$1,107.00 |
| EN3 | Private Easement | PRIVATE EASEMENT ACQUISITION - COMPLEX: This unit is used for acquiring the negotiated long-term right-to-use of private property easements. The unit includes (but is not limited to) the following common activities: (a) contacts with property owners; (b) accessibility and safety study; (c) title and deed searches; (d) zoning, planning and development searches; (e) tax lien/mortgage releases; (f) metes and bounds description; (g) identities of adjacent landowners; (h) building and driveway entrance permits; (i) site/construction/restoral plans; (j) required survey, description, and sketch; (k) executed easement document; (l) notarizing/witnessing documents; and (m) document delivery: one (1) filing/recording. Easement requirements consist of the following: (a) square footage between 1,001 and 2,500 sq. ft; (b) linear footage between 501 and 1,000 feet; (c) # of prop. owners between 3 and 5; (d) # of adjacent property owners between 5 and 8; (e) # of access points either 3 or 5; (f) scaled drawings are required; (g) environmental checklist required; (h) test hole(s) 1 bore(s) required; (i) wetlands overlay required; and (j) plan/profile drawings are required. Payment to landowner(s) for the purchase of a private easement(s) or a Right of Trespass will be the responsibility of Windstream. This unit does NOT include the cost of: (a) the use of surveying crews; and (b) a professional engineer's "wet stamp". Unit is per private easement acquired. | \$1,415.00 |
| EN4 | Private Easement | PRIVATE EASEMENT ACQUISITION - VERY COMPLEX: This unit is used for acquiring the negotiated long-term right-to-use of private property easements. The unit includes (but is not limited to) the following common activities: (a) contacts with property owners; (b) accessibility and safety study; (c) title and deed searches; (d) zoning, planning and development searches; (e) tax lien/mortgage releases; (f) metes and bounds description; (g) identities of adjacent landowners; (h) building and driveway entrance permits; (i) site/construction/restoral plans; (j) required survey, description, and sketch; (k) executed easement document; (l) notarizing/witnessing documents; and (m) document delivery: one (1) filing/recording. Easement requirements consist of the following: (a) square footage > 2,500 sq. ft; (b) linear footage > 1,000 feet; (c) # of property owners > 5; (d) # of adjacent property owners > 8; (e) # of access points > 5; (f) scaled drawings required; (g) environmental checklist required; (h) test hole(s) 1 bores required; (i) wetlands overlay required; (j) plan/profile drawings required; (k) aerial photographs required; (l) an easement release is required; or (m) a right of trespass is required. This unit does NOT include the cost of: (a) the use of surveying crews; and (b) a professional engineer's "wet stamp". Unit is per private easement acquired. | \$1,743.00 |
| ENGINEERING: POLES/GUYS/ANCHORS/PUSH BRACES/ATTACHMENTS | | | |
| EN10 | Per Pole/Brace | ENGINEER POLE/PUSH BRACE - 1-5 POLES - NO FIELD VISIT: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. | \$9.00 |
| EN11 | Per Pole/Brace | ENGINEER POLE/PUSH BRACE - 6-25 POLES - NO FIELD VISIT: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. | \$9.00 |
| EN12 | Per Pole/Brace | ENGINEER POLE/PUSH BRACE - 26-50 POLES - NO FIELD VISIT: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. | \$7.00 |
| EN13 | Per Pole/Brace | ENGINEER POLE/PUSH BRACE - 51-100 POLES - NO FIELD VISIT: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. | \$7.00 |
| EN14 | Per Pole/Brace | ENGINEER POLE/PUSH BRACE - >= 101 POLES - NO FIELD VISIT: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. | \$7.00 |
| EN15 | Per Pole/Brace | ENGINEER POLE/PUSH BRACE - 1-5 POLES - FIELD VISIT REQUIRED: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. | \$25.00 |
| EN16 | Per Pole/Brace | ENGINEER POLE/PUSH BRACE - 6-25 POLES - FIELD VISIT REQUIRED: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. | \$23.00 |
| EN17 | Per Pole/Brace | ENGINEER POLE/PUSH BRACE - 26-50 POLES - FIELD VISIT REQUIRED: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. | \$23.00 |
| EN18 | Per Pole/Brace | ENGINEER POLE/PUSH BRACE - 51-100 POLES - FIELD VISIT REQUIRED: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. | \$21.00 |
| EN19 | Per Pole/Brace | ENGINEER POLE/PUSH BRACE - >= 101 POLES - FIELD VISIT REQUIRED: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. | \$17.00 |
| EN20 | Per Anchor/Guy | ENGINEER ANCHORS/GUYS: This unit is when engineering the placement/relocation replacement of a pole anchor or down-guy. Unit is per anchor/guy. | \$12.00 |
| EN21 | Per Pole | ENGINEER TRANSFER OF ATTACHMENTS - 1-5 POLES: This unit is used for engineering of transferred facilities onto the same pole or onto a different (collocated) pole. Activities include raising or lowering aerial strand, cables, aerial wire, arms, drops, pole mounted terminals, and/or guys on the same pole. This unit also applies to transfers from an existing pole to a new pole. This unit also includes all associated data and symbols required for bonds/grounds, risers/u-guards, attached grades, etc. Unit is per each new or existing pole. | \$20.00 |
| EN22 | Per Pole | ENGINEER TRANSFER OF ATTACHMENTS - 6-25 POLES: This unit is used for engineering of transferred facilities onto the same pole or onto a different (collocated) pole. Activities include raising or lowering aerial strand, cables, aerial wire, arms, drops, pole mounted terminals, and/or guys on the same pole. This unit also applies to transfers from an existing pole to a new pole. This unit also includes all associated data and symbols required for bonds/grounds, risers/u-guards, attached grades, etc. Unit is per each new or existing pole. | \$17.00 |
| EN23 | Per Pole | ENGINEER TRANSFER OF ATTACHMENTS - 26-50 POLES: This unit is used for engineering of transferred facilities onto the same pole or onto a different (collocated) pole. Activities include raising or lowering aerial strand, cables, aerial wire, arms, drops, pole mounted terminals, and/or guys on the same pole. This unit also applies to transfers from an existing pole to a new pole. This unit also includes all associated data and symbols required for bonds/grounds, risers/u-guards, attached grades, etc. Unit is per each new or existing pole. | \$17.00 |

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| EN24 | Per Pole | ENGINEER TRANSFER OF ATTACHMENTS - 51-100 POLES: This unit is used for engineering of transferred facilities onto the same pole or onto a different (collocated) pole. Activities include raising or lowering aerial strand, cables, aerial wire, arms, drops, pole mounted terminals, and/or guys on the same pole. This unit also applies to transfers from an existing pole to a new pole. This unit also includes all associated data and symbols required for bonds/grounds, risers/u-guards, attached grades, etc. Unit is per each new or existing pole. | \$15.50 |
| EN25 | Per Pole | ENGINEER TRANSFER OF ATTACHMENTS - >=101 POLES: This unit is used for engineering of transferred facilities onto the same pole or onto a different (collocated) pole. Activities include raising or lowering aerial strand, cables, aerial wire, arms, drops, pole mounted terminals, and/or guys on the same pole. This unit also applies to transfers from an existing pole to a new pole. This unit also includes all associated data and symbols required for bonds/grounds, risers/u-guards, attached grades, etc. Unit is per each new or existing pole. | \$13.00 |
| EN26 | Per Pole | ENGINEER POLE - JOINT USE: This unit is used for a pole being placed/replaced by the power company where joint occupancy notification is required. Unit is per pole. | \$12.00 |
| ENGINEERING: DROP WIRE | | | |
| EN31 | Per Foot | ENGINEER DROP WIRE - PER FOOT: This unit is used for placing a section of one or more drop wire(s) (aerial or buried) from pedestal-to-pole, pole-to-pole, pedestal/pole-to-building, etc. It includes pair assignment and/or cutover of the drop(s) within a terminal/pedestal or from terminal-to-terminal. Engineering of an associated drop wire terminal is included in this unit. Unit is per foot. | \$0.57 |
| ENGINEERING: CABLE | | | |
| EN32 | Per Foot | OSP ENGINEERING - COPPER/FIBER CABLE - <= 1000' : This Unit is used when engineering the placement of new copper or fiber optic cables (aerial/buried/underground). Work prints must conform to Windstream standards as directed by national, regional or local methods and procedures. Where applicable this Unit also includes the design of: (a) aerial cables attached to buildings; and (b) fiber optic terminal tails. Includes showing cable abandonment/removal as part of the cable design. Unit is per path foot (coil and slack footage not included). | \$0.57 |
| EN33 | Per Foot | OSP ENGINEERING - COPPER/FIBER CABLE - 1001 - 5000' : This Unit is used when engineering the placement of new copper or fiber optic cables (aerial/buried/underground). Work prints must conform to Windstream standards as directed by national, regional or local methods and procedures. Where applicable this Unit also includes the design of: (a) aerial cables attached to buildings; and (b) fiber optic terminal tails. Includes showing cable abandonment/removal as part of the cable design. Unit is per path foot (coil and slack footage not included). | \$0.49 |
| EN34 | Per Foot | OSP ENGINEERING - COPPER/FIBER CABLE - >=5001' : This Unit is used when engineering the placement of new copper or fiber optic cables (aerial/buried/underground). Work prints must conform to Windstream standards as directed by national, regional or local methods and procedures. Where applicable this Unit also includes the design of: (a) aerial cables attached to buildings; and (b) fiber optic terminal tails. Includes showing cable abandonment/removal as part of the cable design. Unit is per path foot (coil and slack footage not included). | \$0.39 |
| EN35 | Per Foot | OSP ENGINEERING - CABLE - REMOVE: This Unit is used when engineering the removal of copper or fiber optic cables (aerial/buried/underground). It includes all associated data and symbols required for lashing, bonding/grounding, splices, connectors, cable assignment, dampers, guards, riser/U-guards, tree-trimming, depth/cover, ties to center lines/property lines/easements/rights-of-way, typical profiles of trench sections/duct occupancy, etc. Where applicable, this Unit also includes the design of: (a) aerial cables attached to buildings; and (b) fiber optic terminal tails. This Unit used for a job that is for the removal of aerial cable only. Unit is per path foot (coil and slack footage not included). | \$0.13 |
| EN36 | Per Location | ENGINEER COMPLEMENT REASSIGNMENT - CHANGE ONLY: This unit is used when engineering a complement reassignment/change in existing copper or fiber cables (aerial/buried/underground). This unit is not utilized with the engineering of new cables. This unit includes all associated data, symbols, records required for a complement reassignment or change. Unit is per splice location to be entered. | \$48.75 |
| EN37 | Per Work Order | ENGINEER SPLICE SEQUENCE DETAIL: This unit is used when engineering a splice sequence detail in order to insure service-affecting outages will be avoided. It includes all associated data and symbols required for specifying splicing sequence. Unit is per work order. | \$85.50 |
| EN38 | Per Work Order | Small Job Adder : This Unit is used when engineering a small job for maintenance or for placement of new copper or fiber optic cables (aerial/buried/underground) less than 300' in length. Work prints must conform to Windstream standards as directed by national, regional or local methods and procedures. Where applicable, this Unit also includes the design of: (a) aerial cables attached to buildings; and (b) fiber optic terminal tails. Includes showing cable abandonment/removal as part of the cable design, repair of buried splices that are not covered under Windstream existing units. Unit is per job (coil and slack footage not included). Unit will compensate for site visit, design, drawing preparation, entry into Jobtrac including assignment of appropriate Windstream construction units. | \$500.00 |
| ENGINEERING: TERMINALS/PEDESTALS | | | |
| EN40 | Per Terminal / Pedestal | ENGINEER TERMINAL/PEDESTAL: This unit is used when engineering the placement of new terminals or pedestals, regardless of cable size/type (aerial/buried/underground). It includes all associated data and symbols required for pre-stubbed tails, risers/u-guards, bonding/grounding, pair assignment, etc. When a new pedestal is proposed, the new terminal is included in the unit. Unit is per terminal/pedestal. | \$45.00 |
| EN41 | Per Building Termination | ENGINEER MAIN DISTRIBUTION FRAME (MDF)/BUILDING TERMINATIONS: This unit is used when engineering the installation of new modular connectors on either copper or fiber distribution frames, or building terminals. It includes all associated data and symbols required for prestubbed tails, verticals/backboards, bonds/grounds, splices, connectors, cable assignment, etc. Unit is per building termination. | \$90.00 |
| ENGINEERING: OUTSIDE PLANT EQUIPMENT HOUSINGS | | | |
| EN45 | Per Housing | ENGINEER OSP EQUIPMENT HOUSING - SITE VISIT REQUIRED: This Unit is used when engineering the placement of outside plant equipment housings. The unit includes all associated data and symbols required for pre-stubbed tails, risers/u-guards, bonding/grounding, splices, connectors, cable assignment, etc. Housing types include (but are not limited to) SAC/XCONN boxes, NGDLC cabinets and large repeater housings. All mounting types are included (i.e. pole, pad, and building-mounted housing types). When required, all site preparation details regarding ingress, egress, pad placement, conduit and power outlet location are included. This unit is utilized in instances where a site visit is required. Unit is per housing. | \$385.00 |
| EN46 | Per Housing | ENGINEER OSP EQUIPMENT HOUSING - NO SITE VISIT REQUIRED: This unit is used when engineering the placement of outside plant equipment housings. The unit includes all associated data and symbols required for pre-stubbed tails, risers/ u-guards, bonding/grounding, splices, connectors, cable assignment, etc. Housing types include (but are not limited to) small repeater housings and MXU housings. All mounting types are included (i.e. pole, pad and building-mounted housing types). When required, all site preparation details regarding ingress, egress, pad placement, conduit and power outlet location are included. This unit is utilized in instances where no site visit is required. Unit is per housing. | \$185.00 |
| EN47 | Per Hub | ENGINEERING, FIBER DISTRIBUTION HUB (FDH): This unit includes all FDH units pole-mounted, pad-mounted, and handhole-mounted with any miscellaneous handholes and conduit for risers. Information on the work print should include all hub detail information, splitter/splicing detail, handhole/pad detail (3' x 3' or 4' x 4', if required), as required. Unit is per fiber distribution hub. | \$333.20 |
| ENGINEERING: PLUG-IN CARDS / SPLITTERS | | | |
| EN48 | Per Location | ENGINEER MISCELLANEOUS, ADD/CHANGE, REMOVE PLUG-IN CARDS/SPLITTERS: This Unit is used for minor transmission additions, adding spare cards, replacing cards for items deemed non-economical to repair, transmission removals, trunk additions, adding repeaters to existing housings for HR link, and the changing out of FC to ST fiber connectors. Included are (a) analog or digital carrier equipment plug-in cards; (b) line concentrator plug-ins; or (c) remote switching cards. It also includes loop makeup/design and all associated data and symbols required for records maintenance. Unit is per location. | \$99.75 |
| EN49 | Per Location | FTTP - OSP ENGINEERING FOR EXISTING FIBER DISTRIBUTION HUB (FDH), ADD CHANGE REMOVE SPLITTER/JUMPERS: This unit is used when engineering FTTP splitters and/or jumpers at an existing FDH. It includes loop makeup/design and all associated data and symbols required for records maintenance. Unit is per location. | \$99.75 |
| ENGINEERING: UNDERGROUND/SUBSTRUCTURE | | | |
| EN50 | Per Foot | ENGINEERING, UNDERGROUND, CONDUIT (GREATER THAN OR EQUAL TO 4" OD AND ACCESSIBLE AT BOTH ENDS): This unit is used when engineering the placement/relocation/replacement /abandonment of a single, continuous section of one or more duct(s) incidental to the placement/ relocation/replacement/abandonment of a section of underground cable. It includes all associated data and symbols required for specifying encasement, depth/cover, ties to center lines/property lines/easements/rights-of-way, detailed profile of trench sections/duct occupancy, etc. When required, this unit also includes notation of other utilities being intersected, including profile drawings, clearances, etc. Unit is per trench foot. | \$0.70 |
| EN51 | Per Foot | ENGINEERING, UNDERGROUND, CONDUIT (LESS THAN 4" OD, OR EQUAL TO/GREATER THAN 4" OD AND NOT ACCESSIBLE AT BOTH ENDS): This unit is used when engineering the placement/relocation/replacement /abandonment of a single, continuous section of one or more duct(s) incidental to the placement/ relocation/replacement/abandonment of a section of underground cable. It includes all associated data and symbols required for specifying encasement, depth/cover, ties to center lines/property lines/easements/rights-of-way, detailed profile of trench sections/duct occupancy, etc. When required, this unit also includes notation of other utilities being intersected, including profile drawings, clearances, etc. Unit is per trench foot. | \$0.46 |

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| EN52 | Per Section | ENGINEER "ROD-AND-ROPE" / "ROD-AND-MANDREL" CONDUIT ROUTES: Print all conduit plats, manhole details, and cable plats required for "Rod and Rope" / "Rod and Mandrel" activities prior to engineering proposed facilities within a route. The vendor is to highlight the intended path on each plat, and estimate the path distance using Windstream records. Unit is per section (i.e. manhole-to-manhole; manhole-to-handhole; handhole-to-handhole). | \$14.40 |
| EN53 | Per Bore | ENGINEER BORE/PUSH PIPE: This unit is used when engineering the placement/relocation/replacement of a bore or pipe push necessary to facilitate placement of buried cable or conduit. This unit includes directional bores. Unit is per bore/pipe push. | \$82.00 |
| EN54 | Per Manhole | ENGINEER MANHOLE (PRECAST): This unit is used when engineering the placement/relocation/replacement/abandonment of a pre-cast manhole. The unit includes all associated data and symbols required for specifying depth/cover, ties to center lines/property lines /easements/rights-of-way, racking details, rebar placing detail sheets, water stops, pulling eyes, covers, ladders, steps etc. Manhole design shall also include terminator assignments of all new conduits leaving each wall of the manhole. ROW permits and easement acquisitions are not included in this unit (billed separately). Where required, all new manhole locations are to be marked in the field (staked and painted during design stage; staking sheets are paid separately. Unit is per manhole (>= 3 feet by 5 feet). | \$125.00 |
| EN55 | Per Manhole | ENGINEER MANHOLE (CAST-IN-PLACE): This unit is used when engineering: (a) the placement of a new cast-in-place manhole; or (b) the dimensional modification or adjusting to grade of an existing cast-in-place manhole (>= 3 feet by 5 feet). The unit includes all associated data and symbols required for specifying depth/cover, ties to center lines/property lines/easements/rights-of-way, racking details, rebar placing detail sheets, water stops, pulling eyes, covers, ladders, steps, etc. Manhole design shall also include terminator assignments of all new conduits leaving each wall of the manhole. ROW permits and easement acquisitions are not included in this unit (billed separately). Where required, all new MH locations are to be marked in the field (staked and painted during design stage; staking sheets are paid separately). Unit is per manhole (>= 3 feet x 5 feet) | \$275.00 |
| EN56 | Per Handhole | ENGINEER HAND HOLE: This unit is used when engineering the placement/relocation/replacement/removal of pre-formed hand holes, pull boxes, or Optiped units. It includes all associated data and symbols required for specifying ties to center lines/property lines/easements/rights-of-way, etc. ROW permits and easement acquisitions are not included in this unit (billed separately). Unit is per hand hole (< 3 feet by 5 feet). | \$43.10 |
| EN57 | Per Manhole | ENGINEERING, UNDERGROUND RECORDS VERIFICATIONS, MANHOLE SURVEY; 1-5 HANDHOLES: Provide manhole details from a physical survey that includes existing cable routing, splice locations, type of splice closure, and a butterfly drawing of all walls to include dimensions, duct configurations and spare/occupied conditions. When required, Unit EN60 (Waste Water Removal) may be used as adders to this Unit. Unit is per manhole, based on the total number of manholes assigned to be surveyed. Manhole Setup is included in this Unit | \$295.75 |
| EN58 | Per Manhole | ENGINEERING, UNDERGROUND RECORDS VERIFICATIONS, MANHOLE SURVEY; 6-25 HANDHOLES: Provide manhole details from a physical survey that includes existing cable routing, splice locations, type of splice closure, and a butterfly drawing of all walls to include dimensions, duct configurations and spare/occupied conditions. When required, Unit EN60 (Waste Water Removal) may be used as adders to this Unit. Unit is per manhole, based on the total number of manholes assigned to be surveyed. Manhole Setup is included in this Unit | \$287.00 |
| EN59 | Per Manhole | ENGINEERING, UNDERGROUND RECORDS VERIFICATIONS, MANHOLE SURVEY; >=26 HANDHOLES: Provide manhole details from a physical survey that includes existing cable routing, splice locations, type of splice closure, and a butterfly drawing of all walls to include dimensions, duct configurations and spare/occupied conditions. When required, Unit EN60 (Waste Water Removal) may be used as adders to this Unit. Unit is per manhole, based on the total number of manholes assigned to be surveyed. Manhole Setup is included in this Unit | \$246.00 |
| EN60 | Per Manhole, Per Day | WASTE WATER REMOVAL: Unit includes removal of non-hazardous waste water by truck/trailer to an offsite location, as required. This Unit is to be used in conjunction with Manhole Surveys, when applicable. This Unit requires pre-approval by the Windstream Engineering Manager. Unit is per manhole, per day. | \$139.25 |
| ANCILLARY: HOURLY | | | |
| EN65 | Per Hour | MISCELLANEOUS ENGINEERING FOR THIRD-PARTY WORK FUNCTIONS - HOURLY: A vendor is occasionally asked to complete work which does not logically fit any other unit description and subsequently necessitates the use of an hourly rate to compensate them for time spent. This unit is intended to compensate the vendor for these anomalies. THIS UNIT IS NOT INTENDED TO COMPENSATE THE VENDOR FOR USE OF A FULLTIME EMPLOYEE(S) ON A WEEKLY (OR LONGER) BASIS. Unit is per hour. Use of this unit requires the prior written approval of the assigning Windstream manager and will be used only in areas or on projects as required by Windstream. | \$48.20 |
| EN66 | Per Hour | ENGINEERING, LICENSED PROFESSIONAL ENGINEER/SURVEYOR - HOURLY: This unit is intended to cover instances requiring the use of a professional civil engineer/surveyor in order to insure validation of drawings to be submitted by Windstream for approval by governmental authorities. This individual must be a fully credentialed and licensed professional engineer. This individual must also possess an excellent working knowledge of outside plant (OSP) design principles and telecommunications industry standards. This unit may include (but is not limited to): (a) preparation of topographic records, work order drawings and associated documentation; (b) analysis of reports; and (c) data entry into Windstream standard software applications. Use of this unit requires the prior written approval of the assigning Windstream manager. THIS UNIT IS NOT INTENDED TO COMPENSATE THE VENDOR FOR USE OF A FULL-TIME EMPLOYEE(S) ON A WEEKLY (OR LONGER) BASIS. Unit is per hour. Use of this unit requires the prior written approval of the assigning Windstream manager and will be used only in areas or on projects as required by Windstream. | \$128.20 |
| EN67 | Per Hour | ENGINEERING, TWO-MAN SURVEY CREW - HOURLY: This unit is intended to cover instances requiring the use of a professional survey crew in order to insure validation of drawings to be submitted by Windstream for approval by governmental authorities. This crew must also possess an excellent working knowledge of outside plant (OSP) design principles and telecommunications industry standards. This unit may include (but is not limited to): (a) preparation of topographic records, work order drawings and associated documentation; (b) analysis of reports; and (c) data entry into Windstream standard software applications. The crew rate includes compensation for tools and work equipment. No separate compensation for tools and work equipment will be provided. Use of this unit requires the prior written approval of the assigning Windstream manager. THIS UNIT IS NOT INTENDED TO COMPENSATE THE VENDOR FOR USE OF A FULL-TIME EMPLOYEE(S) ON A WEEKLY (OR LONGER) BASIS. Unit is per hour. Use of this unit requires the prior written approval of the assigning Windstream manager and will be used only in areas or on projects as required by Windstream. | \$153.80 |
| Engineering: Pole Loading | | | |
| EN70 | Per Pole | POLE AUDIT - DATA REVIEW / RECONCILIATION ONLY - NO FIELD VISIT REQUIRED: This Unit is intended to compensate the vendor for time spent verifying and reconciling pole inventory and attachment data. This data is based on pole attribute information received from a pole survey and requires verification between survey data and Windstream pole inventory data. This Unit does not necessitate a field visit and is for records verification and update only. Unit is per pole. | \$3.40 |
| EN71 | Per Pole | POLE AUDIT 1 JOINT OWNERSHIP REVIEW - FIELD VERIFY & PROVIDE DATA CHANGES - 1 TO 5 POLES This unit includes (but is not limited to) the following activities: (a) on-site verification of pole data for accuracy; (b) on-site investigation of joint ownership proposals (no interaction with other utilities); and (c) make-ready surveys not resulting in a make-ready work order. The vendor must ensure all poles reviewed: (a) currently comply with all Windstream standards and NESC specifications; or (b) when found to be non-compliant, are returned with a recommendation (i.e. for repair or replacement) to bring them into conformance with all Windstream standards and NESC specifications. Once verified, if Windstream data is found to require modification, the vendor will perform all steps necessary to facilitate data corrections. THIS UNIT DOES NOT INCLUDE GRAPHICS CHANGES IN 1CGS. Once all corrections have been completed, the audit form (may vary by location) is marked as corrected and completed. Unit is per pole | \$30.00 |
| EN72 | Per Pole | POLE AUDIT 1 JOINT OWNERSHIP REVIEW - FIELD VERIFY & PROVIDE DATA CHANGES - 6 TO 25 POLES This unit includes (but is not limited to) the following activities: (a) on-site verification of pole data for accuracy; (b) on-site investigation of joint ownership proposals (no interaction with other utilities); and (c) make-ready surveys not resulting in a make-ready work order. The vendor must ensure all poles reviewed: (a) currently comply with all Windstream standards and NESC specifications; or (b) when found to be non-compliant, are returned with a recommendation (i.e. for repair or replacement) to bring them into conformance with all Windstream standards and NESC specifications. Once verified, if Windstream data is found to require modification, the vendor will perform all steps necessary to facilitate data corrections. THIS UNIT DOES NOT INCLUDE GRAPHICS CHANGES IN 1CGS. Once all corrections have been completed, the audit form (may vary by location) is marked as corrected and completed. Unit is per pole | \$24.60 |
| EN73 | Per Pole | POLE AUDIT 1 JOINT OWNERSHIP REVIEW - FIELD VERIFY & PROVIDE DATA CHANGES - 26 TO 50 POLES This unit includes (but is not limited to) the following activities: (a) on-site verification of pole data for accuracy; (b) on-site investigation of joint ownership proposals (no interaction with other utilities); and (c) make-ready surveys not resulting in a make-ready work order. The vendor must ensure all poles reviewed: (a) currently comply with all Windstream standards and NESC specifications; or (b) when found to be non-compliant, are returned with a recommendation (i.e. for repair or replacement) to bring them into conformance with all Windstream standards and NESC specifications. Once verified, if Windstream data is found to require modification, the vendor will perform all steps necessary to facilitate data corrections. THIS UNIT DOES NOT INCLUDE GRAPHICS CHANGES IN 1CGS. Once all corrections have been completed, the audit form (may vary by location) is marked as corrected and completed. Unit is per pole | \$20.50 |

| | | | |
|---|----------|--|----------|
| EN74 | Per Pole | POLE AUDIT 1 JOINT OWNERSHIP REVIEW - FIELD VERIFY & PROVIDE DATA CHANGES - 51 to 100 POLES This unit includes (but is not limited to) the following activities: (a) on-site verification of pole data for accuracy; (b) on-site investigation of joint ownership proposals (no interaction with other utilities); and (c) make-ready surveys not resulting in a make-ready work order. The vendor must ensure all poles reviewed: (a) currently comply with all Windstream standards and NESC specifications; or (b) when found to be non-compliant, are returned with a recommendation (i.e. for repair or replacement) to bring them into conformance with all Windstream standards and NESC specifications. Once verified, if Windstream data is found to require modification, the vendor will perform all steps necessary to facilitate data corrections. THIS UNIT DOES NOT INCLUDE GRAPHICS CHANGES IN 1CGS. Once all corrections have been completed, the audit form (may vary by location) is marked as corrected and completed. Unit is per pole | \$18.50 |
| EN75 | Per Pole | POLE AUDIT 1 JOINT OWNERSHIP REVIEW - FIELD VERIFY & PROVIDE DATA CHANGES - >= 101 POLES: This unit includes (but is not limited to) the following activities: (a) on-site verification of pole data for accuracy; (b) on-site investigation of joint ownership proposals (no interaction with other utilities); and (c) make-ready surveys not resulting in a make-ready work order. The vendor must ensure all poles reviewed: (a) currently comply with all Windstream standards and NESC specifications; or (b) when found to be non-compliant, are returned with a recommendation (i.e. for repair or replacement) to bring them into conformance with all Windstream standards and NESC specifications. Once verified, if Windstream data is found to require modification, the vendor will perform all steps necessary to facilitate data corrections. THIS UNIT DOES NOT INCLUDE GRAPHICS CHANGES IN 1CGS. Once all corrections have been completed, the audit form (may vary by location) is Marked as corrected and completed. Unit is per pole | \$12.30 |
| Engineering: Pole Loading | | | |
| EN81 | Per Pole | COST TO CALCULATE POLE LOADING ON A PER POLE BASIS - 1-5 POLES: Use of this unit requires the prior written approval of the assigning Windstream manager and will be used only in areas or on projects as required by Windstream to meet regulatory demands | \$15.00 |
| EN82 | Per Pole | COST TO CALCULATE POLE LOADING ON A PER POLE BASIS - 6-25 POLES: Use of this unit requires the prior written approval of the assigning Windstream manager and will be used only in areas or on projects as required by Windstream to meet regulatory demands | \$14.00 |
| EN83 | Per Pole | COST TO CALCULATE POLE LOADING ON A PER POLE BASIS - 26-50 POLES: Use of this unit requires the prior written approval of the assigning Windstream manager and will be used only in areas or on projects as required by Windstream to meet regulatory demands | \$14.00 |
| EN84 | Per Pole | COST TO CALCULATE POLE LOADING ON A PER POLE BASIS - 51-100 POLES: Use of this unit requires the prior written approval of the assigning Windstream manager and will be used only in areas or on projects as required by Windstream to meet regulatory demands | \$11.00 |
| EN85 | Per Pole | COST TO CALCULATE POLE LOADING ON A PER POLE BASIS - >=101 POLES: Use of this unit requires the prior written approval of the assigning Windstream manager and will be used only in areas or on projects as required by Windstream to meet regulatory demands | \$11.00 |
| Engineering: Miscellaneous Job Units | | | |
| EN90 | Per Span | RECORDS VERIFICATION (COPPER OR FIBER): This unit is intended to compensate an OSP engineering vendor for time spent verifying Windstream's cable records for spare/compatible cable facilities (copper and/or fiber). The vendor deliverable includes preparation of a list of test locations and the affected copper pairs or fiber strands to be tested and tagged at each location by OSP field maintenance personnel. Unit is per copper or fiber cable span. | \$42.00 |
| EN91 | Per job | PE JOB STAMP: Cost to have work order sealed by Professional Engineer. Use of this unit requires the prior written approval of the assigning Windstream manager and will be used only in areas or on projects as required by Windstream to meet regulatory demands | \$410.00 |
| EN92 | Per foot | PROJECT MANAGER; COPPER/FIBER <=1000': Cost per foot for an OSP Project Manager. Responsibilities are to direct and manage projects during a defined duration. This Unit may and could include inspection activities as defined in the OSP Inspector Units EN95 thru EN97. Use of this unit requires the prior written approval of the assigning Windstream manager . | \$0.72 |
| EN93 | Per foot | PROJECT MANAGER; COPPER/FIBER <1001-5000': Cost per foot for an OSP Project Manager. Responsibilities are to direct and manage projects during a defined duration. This Unit may and could include inspection activities as defined in the OSP Inspector Units EN95 thru EN97. Use of this unit requires the prior written approval of the assigning Windstream manager . | \$0.60 |
| EN94 | Per foot | PROJECT MANAGER; COPPER/FIBER >=5001': Cost per foot for an OSP Project Manager. Responsibilities are to direct and manage projects during a defined duration. This Unit may and could include inspection activities as defined in the OSP Inspector Units EN95 thru EN97. Use of this unit requires the prior written approval of the assigning Windstream manager . | \$0.51 |
| EN95 | Per foot | OSP INSPECTOR; COPPER/FIBER <=1000': Cost per foot for an OSP Inspector to provide onsite inspection and compliance verification of OSP construction activities. Use of this unit requires the prior written approval of the assigning Windstream manager . | \$0.61 |
| EN96 | Per foot | OSP INSPECTOR; COPPER/FIBER <1001-5000': Cost per foot for an OSP Inspector to provide onsite inspection and compliance verification of OSP construction activities. Use of this unit requires the prior written approval of the assigning Windstream manager . | \$0.39 |
| EN97 | Per foot | OSP INSPECTOR; COPPER/FIBER >=5001': Cost per foot for an OSP Inspector to provide onsite inspection and compliance verification of OSP construction activities. Use of this unit requires the prior written approval of the assigning Windstream manager . | \$0.25 |
| EN98 | Per foot | RESIDENT ENGINEER; COPPER/FIBER <=1000': Cost per foot for an OSP Resident Engineer. Responsibilities include all activities as defined under the Project Manager and OSP Inspector roles. In addition the Resident Engineer is responsible for any additional design activities for a specific project that may be required later in the project life. Use of this unit requires the prior written approval of the assigning Windstream manager. | \$0.72 |
| EN99 | Per foot | RESIDENT ENGINEER; COPPER/FIBER <1001-5000': Cost per foot for an OSP Resident Engineer. Responsibilities include all activities as defined under the Project Manager and OSP Inspector roles. In addition the Resident Engineer is responsible for any additional design activities for a specific project that may be required later in the project life. Use of this unit requires the prior written approval of the assigning Windstream manager. | \$0.61 |
| EN100 | Per foot | RESIDENT ENGINEER; COPPER/FIBER >=5001': Cost per foot for an OSP Resident Engineer. Responsibilities include all activities as defined under the Project Manager and OSP Inspector roles. In addition the Resident Engineer is responsible for any additional design activities for a specific project that may be required later in the project life. Use of this unit requires the prior written approval of the assigning Windstream manager. | \$0.51 |



Project Scope Agreement

For

**Project Name:
OSP Engineering
For the State(s) of**

**Arkansas, Delaware, Kentucky, Missouri, New York, Ohio,
Oklahoma, Pennsylvania, Virginia and West Virginia**

INFORMATION PROVIDED IN THIS PROJECT SCOPE AGREEMENT (AND THE ATTACHMENTS HERETO) DOES NOT RELIEVE CONTRACTOR OF ITS OBLIGATION TO OBSERVE THE HIGHEST STANDARDS OF SAFETY AND PROFESSIONALISM IN COMPLETING THE PROJECT.

This Project Scope Agreement (including the attachments hereto) describes the services to be performed by the selected Contractor, or which will be delegated by the Contractor to subcontractors under the supervision of the contractor, during the completion of the Project. Additional detail, which may include drawings and work specifications, may be provided at the time the work is being ordered.



General Project Scope Agreement Details

Location

Work will be performed at the following location(s):

All work for the Projects included in this PSA will be performed in the State(s) of **Arkansas, Delaware, Kentucky, Missouri, New York, Ohio, Oklahoma, Pennsylvania, Virginia and West Virginia**. Work can be located within any of the states/counties and Engineers may be required in multiple locations simultaneously.

This PSA covers Connect America Fund (CAF) Engineering listed as CAF1, Round 2 to be performed in 2015 only. This PSA additionally covers the Business as Usual OSP Engineering work for Three (3) Years) beginning 1/1/2015.

Services Type

These Services are (check one):

Work on Unit Basis

Project Description:

Scope of work to be performed:

Except as described herein, Contractor at its own expense, shall furnish all materials, labor, tools, machinery, vehicles, transportation, lodging, and all other facilities necessary to complete the following described Project(s) in compliance with specifications shown below and/or attached.

This PSA (Project Scope Agreement) provides the terms and conditions of an agreement to be executed between Windstream Communications and a consulting engineering firm to design telecommunications facilities.

The selected Contractor shall, consistent with sound professional practices competently render the engineering services required in this PSA.

The Telecommunications plant engineered for Windstream shall meet the specifications and criteria set forth by Windstream practices, Windstream personnel, and local rules. In addition, the following supplemental referenced specifications shall be observed:

- Occupational Safety and Health Code (latest edition)
- Applicable power and telephone pole attachment agreements
- Applicable city, county and state ordinances
- National Electric Safety Code (latest edition)
- National Electric Code (latest edition)
- Applicable government agencies for safety and health for the work force
- All Windstream Engineering and Safety Practices



Municipal, county, state or federal regulations may alter engineering specifications in some areas. If engineering specifications are altered from these standards, an additional attachment will illustrate changes.

All changes or revisions of the engineering specifications made by the Contractor must be requested in writing and approved by Windstream.

Windstream reserves the right to change or revise the engineering specifications to adapt to local conditions. In such case, the contractor shall be notified.

The purpose of this RFQ is to have contract engineering forces available to complete engineering on telecommunications jobs that have to be engineered and built quickly. The successful bidder will be expected to have engineer(s) available to perform the requested work within a week of being notified.

Contractor's Responsibilities

Responsibilities of Contractor:

Contractor Deliverables: A complete WO package in JT including a complete set of MicroStation V8i construction drawings, permit applications and supplemental drawings, Lroutes, and completed Jobtrac entries. All work will be returned to Windstream in Jobtrac unless otherwise directed.

Weekly production report showing jobs, feet engineered to date, % completed.

Contractor will need to be able to respond to emergency or restricted time frames for engineering. Jobs will need to be engineered by date requested by Windstream OSP Engineering.

Contractor will be responsible to staff accordingly, based on the attached project initiative and historical routine work data. All engineering is expected to be 100% completed (all work orders fully approved by WIN management) by established timelines set by Windstream, per each individual work order.

Contractor is to have sufficient staff located within the State(s) contracted to be able to respond to all requests for engineering services. Contractor staff resources within each State shall be sufficient to respond to engineering requests, including but not limited to on-site field engineering, within five (5) business days. Late starts beyond the five (5) days will be assessed a \$100 per day late fee. Location of Contractor staff will be dependent on the areas where Windstream has facilities in place.

This PSA covers all engineering work requested by Windstream for the contract period. This work may consist of a combination of project and routine work, including both new builds and facilities enhancements; as well as engineering related to maintenance on existing facilities. Unit rates quoted will be in effect for all work, regardless of the size of the job being engineered.

Types of Engineering: Engineering may include both Copper and Fiber, cable designs placed buried, aerial, underground or in any combination. Buried construction will consist of plowing, trenching, and boring. Aerial construction will be e-lashing to existing cables or lashing to a new 10M strand. ADSS may also be utilized in certain applications. Jobs may also require deployment of remote equipment cabinets and engineering new carrier service areas (CSAs) or broadband overlay areas. Engineer will be responsible for detailing out any make ready work required on aerial designs, including attachment heights on each pole and position numbering. Also will be required to prepare support drawings as required to submit for make ready approval. All prints will need to show existing Right of way lines, positions of existing Windstream facilities,



and horizontal and vertical alignments of all new facilities being proposed for placement as directed and documented in Windstream's standards.

Cable Requirements: Cable requirements will vary from job to job with no minimum or maximum length. Pricing will be on a unit (per foot) basis. See Method of Payment below.

Easement Requirements: Contractor will be required to review and obtain easements in the course of normal business. Surveying or additional costs related to easement acquisitions will be paid separately through prior approval by Windstream.

Permitting Requirements: Permits may or may not be required depending on the location of the work to be performed. If permits are required, drawings must be completed by the Contractor for all required permits and appropriate paperwork prepared for submittal by Windstream. Typical permits required on jobs include DOT, City, County, Forest Service, RR, Corp of Engineers, etc. The permits will be submitted to the DOT, City, County, Forest Service, RR, or others by a Windstream employee. Any required Archeological or Biological studies will be compensated separately on an individual case basis.

Highway permit requirements vary from state to state and county to county. All permits must meet the requirements of the state or local government that has jurisdiction over the road. The supporting drawings must be completed by the contractor and appropriate paperwork prepared for submittal by Windstream.

RR Permits – Each RR Company has different permitting requirements. All permits must meet the requirements of the respective RR companies and all permits must be submitted on the forms provided by the RR when applicable. Contractor will be responsible for preparing supporting drawings and appropriate paperwork prepared for submittal by Windstream.

General Notes:

Engineering Summary: Successful bidder will be staking jobs in the field and completing construction drawings in MicroStation V8i including tabulated construction units (using standard Windstream units) as well as permit drawings. Software licensing will be the Contractors obligation and expense. Contractor will create a WO in JT OSP, price the job using Windstream standard units, and attach all relevant documents to the job. A Windstream employee will initiate the job in JT and route it for approval.

The following are minimum system and/or software requirements:

- Contractor provided Laptop with firewall and virus software that is acceptable to Windstream's IT group to access the Windstream record systems
- Citrix license needed to access Windstream systems
- SQL Express Client software
- Ability to connect to the VPN to download the software
- Ability to connect to the VPN every 30 days to check out one of our 978 licenses (note that these are then removed from the pool here)
- Ability to connect to the VPN to periodically download new subsets (if becomes an issue, WIN could make these accessible externally or automatically FTP them to the target company)
- Required CAD software –Microstation V8i – to work with the DWGs or DGNs files that would be exported from G/Mobile or Windstream's current CAD system (and eventually imported into G/Comms)
- Contractors will need to provide own CAD software for print preparation and will be required to be delivered to Windstream in both .dgn and .pdf formats.
- Windstream may require Contractor to upgrade Microstation V8i to later versions as directed.



The following Windstream systems will be accessed by Contractor:

- Access to Miror to obtain customer and pair count information to be used in the designs
- G/Mobile to access G/Comms (OSP cable records), Jobtrac (OSP job software), and Miror (customer cable records)
- Engineering Contractors will be able to access these systems through a VPN connection and utilize Windstream's site licenses for each system

Contractors will be expected to provide a State P.E. stamp on designs for permits where required.

Pre-Engineering Ride: A pre-engineering ride with a Windstream employee will be performed on each job, prior to staking, to determine placing methods and additional requirements that may be applicable to that particular job. Windstream may waive this requirement on a case by case basis.

Windstream's Responsibilities

Responsibilities of Windstream:

Training on Windstream systems and practices: Training on Windstream systems and practices. Windstream will use a train the trainer approach to train the successful Engineering firm on Windstream systems and practices. After this training is completed the Engineering firm will be expected to maintain a base of trained engineering staff to respond to requests as mandated below.

Windstream Deliverables: Job number will be taken out of JobTrac to track the requests and the Location Map will be attached under the job number. Contractor will be notified by email that the work is now issued for them to engineer.

Location Maps of the work area will be provided. Contractor will be expected to access Windstream systems as required to obtain detailed information to be used in the designs along with any info known on facility sizing and construction type.

Access to JobTrac and Miror will be provided.

Deliverables

Deliverables and Due Date(s) or approximate duration of Services or time to complete:

Contract term to begin January 1, 2015 and complete December 31, 2017, but may be extended as needed.

LIQUIDATED DAMAGES

On time delivery:

For each individual project that does not meet the job completion On Time deliverables, as identified in the SLA, due to the Engineering Contractor issues, a liquidated damages fee will be assessed at 1% per business day starting with 1% up to a maximum of 15% of the total engineering labor for the entire Project. If exchanges or routes are added to the Project, there will be a discussion between Windstream and the Engineering contractor to negotiate dates. Once negotiated dates are confirmed, those dates are subject to on time delivery liquidated damages.



Per day Damages of \$100 will be assessed to the Contractor due to a late start by Contractor (beyond 5 business days as defined in Contractor Responsibilities Section)

Jeopardy codes have been established as follows for non-Engineering Contractor issues:

- Windstream Delays
- Weather issues
- Reassigned priority

Quality:

Engineering quality audits will be performed using the standard Windstream OSP audit form (attached). Scores will be based on the Engineering sections (lines 7 thru 48). The Windstream Engineering Group will audit the jobs. Scores on individual work orders of less than 95% will constitute a failed audit. A liquidated damages fee will be assessed at 10% of the total engineering cost for the individual work order, and the work order will be returned for rework. Additional Liquidated Damages fee of 10% will apply for each occurrence of a failed audit.

Quality Audit Form to be used is attached to this PSA as Exhibit B

Liquidated Damages will be assessed on all jobs awarded under this contract and each specific invoice.

Fee Basis (check one):

Unit based pricing per Units Sheet attached.

Work Facilities

Work facilities to be provided by Windstream (if any):

Work space will not be provided.

Other Requirements

Performance and Payment Bond

Contractor will be required to provide Windstream a Performance and Payment bond with a surety listed by the United States Treasury Department as an Acceptable Surety. Bond is to be issued in the amount of \$250,000.



Invoicing

Invoices must be in PDF or TIF format. Do not attach email messages. Send only one invoice per email attachment. Do not scan multiple invoices in one PDF file.

Prior to acceptance of Contractor invoices for work which the Contractor deems to be complete, Windstream OSP Engineering shall perform the following:

- Inspect and verify the accuracy of the construction drawings, permits, Lroutes and all entries in JT and attachments to JT.
- Verification of the actual engineered units
- Final approval of invoice submitted.
- Once final approval is granted, the time period for invoice payment commences, in accordance with the Payment Terms section of your Master Contract.

Contractor's invoices shall be submitted to:

WINDSTREAM ACCOUNTS PAYABLE

CID # (Contact Local OSP Engineering Manager for each area)

PO BOX 18313

LITTLE ROCK, AR 72222

Or

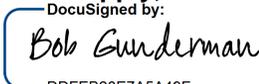
The Preferred Method:

Invoices may be submitted electronically via email to

CORP.Vendor.Invoices@windstream.com

IN WITNESS WHEREOF, the parties hereto have caused this Schedule to be executed by their respective authorized representatives effective as of the date last written below.

Windstream Supply, LLC

By: 

Name: Bob Gunderman

Title: CFO & Treasurer

Date: 3/4/2015

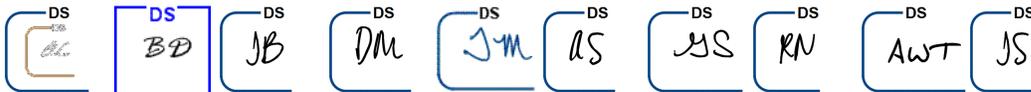
Contractor's Name: Byers Engineering Company

By: 

Name: Tim Parker

Title: Chief Operating Officer

Date: 3/4/2015



| | |
|--------------------------------|--------------------------|
| Engineering Contractor: | Byers Engineering |
|--------------------------------|--------------------------|

| Region | State | Exch | Work Order Number | Type | Description |
|---------------|--------------|-------------|--------------------------|-------------|--------------------|
| NW | AB | ALLI | a | AA | Job audit 1 |
| SW | BB | BLLI | b | BB | Job audit 2 |
| NW | CC | CLLI | c | CC | Job audit 3 |
| SW | DD | DLLI | d | DD | Job audit 4 |
| NW | EE | ELLI | e | EE | Job audit 5 |
| SW | FF | FLLI | f | FF | Job audit 6 |
| NW | GG | GLLI | g | GG | Job audit 7 |
| SW | HH | HLLI | h | HH | Job audit 8 |
| NW | II | ILLI | i | II | Job audit 9 |
| SW | JJ | JLLI | j | JJ | Job audit 10 |
| NW | KK | KLLI | k | KK | Job audit 11 |
| SW | LL | LLLI | l | LL | Job audit 12 |
| NW | MM | MLLI | m | MM | Job audit 13 |
| SW | NN | NLLI | n | NN | Job audit 14 |
| NW | OO | OLLI | o | OO | Job audit 15 |
| SW | PP | PLLI | p | PP | Job audit 16 |
| NW | QQ | QLLI | q | QQ | Job audit 17 |
| SW | RR | RLLI | r | RR | Job audit 18 |
| NW | SS | SLLI | s | SS | Job audit 19 |
| SW | TT | TLLI | t | TT | Job audit 20 |

This is the Scorecard for rating OSP Engineering SSP work performance.
Use of all previous rating forms for this purpose is to be discontinued.

The Scorecard is designed to score and provide feedback to the Engineering SSP Contractors in each location / region. By using numerical scoring for each line item audited, a value can be established to rate the quality of the work order engineered. By combining audits in this format, a monthly summary can be generated to assist management in feedback to the contractors.

Each work order engineered by the SSP will be audited for quality upon submittal to Windstream. Windstream will review the work to insure that it meets the current requirements for work order issue. The results of this review are to be recorded on the respective number tab below. A separate Scorecard is to be submitted for each SSP Engineering Contractor in your area.

These electronic reports are to be sent monthly to the OSP Technical Support Group's Senior Analyst and Construction QA Senior Engineer. Reports are to be subject designated by : Month, Year, Contractor, and the last name of the reviewer of the order. Example: June, 2014 - Osmose - Colley. The use of this Engineering SSP Scorecard is to begin on June 1, 2014. Monthly reports are to be submitted by the first week of the following month. If there is no use of the Engineering SSP for that particular month, send a positive statement of such.

Jobs Tab:

Fill out the Region, State, Exch, Work Order Number, Type of order, Description, and Contractor under those headings. This form will autopopulate the individually numbered tabs below with this information.

Individually Numbered Audit Tabs:

Each tab relates to the Jobs Tab in respective order as input.

Not all line items will pertain to each job reviewed. The line items that do not pertain are to be left as "No" under the "Item Audited" column. Such as: "911 address" on a rural section replacement or "Cross Connect Layout" on a job not placing or changing the Cross Connect.

The reviewer is to use the drop box in the "Items Audited" column to show "Yes" for those items checked. A "Yes" will show a possible 5 points in the "Points Possible" column. The "Actual Points" column will be accessed to show either 0 or 5 (as pass or fail) for that line item. There will be no variable in the scoring. If any part of the line item is not acceptable, that is a 0/fail.

Below the last topic header is the Scoring Box that automatically shows the number of points possible, the actual points, and the percentage score of that particular work order.

A line for entry of the responsible Contract Engineer's name is below the Scoring Box.

At the end of the score sheet there is a Reviewers Comments section and a place to provide the reviewer's name and date of the review.

Final Audit Score :

The tab below for Final Audit Score will automatically total and give percentage values for all orders from the Individually Numbered tabs. Do not try to enter any information into the cells of this tab, as it contains all formulas. There is a section for Reviewer Comments and Name/Date at the bottom of this tab sheet that can be used to summarize if necessary.

| | | | |
|---------------|------------------|---------------------------|--------------|
| State: | Exchange: | Workorder: | Date: |
| N/A | N/A | ALL FORMULAS ON THIS PAGE | N/A |

| | | | |
|-----|--------------------|--------------------------|--|
| N/A | CONTRACTOR: | Byers Engineering | |
|-----|--------------------|--------------------------|--|

| Check Issued Job Packages for: | Points Possible | Actual Points | Notes |
|---|-----------------|---------------|------------------------|
| Description - Planning Code, Exch, Desc | 0 | 0 | Do Not Enter Data Here |
| Job Narrative - What, Why? | 0 | 0 | Do Not Enter Data Here |
| Misc Info including Plant Damage Code Y/N | 0 | 0 | Do Not Enter Data Here |
| Pricing Design | 0 | 0 | Do Not Enter Data Here |
| Work Package | 0 | 0 | Do Not Enter Data Here |
| Construction Details - Schedule Tab | 0 | 0 | Do Not Enter Data Here |
| Job Built in Job Trac | 0 | 0 | Do Not Enter Data Here |
| Met Company required dates | 0 | 0 | Do Not Enter Data Here |

| Pricing Design: | Point Possible | Rating | Notes |
|---|----------------|--------|------------------------|
| Correct Construction Units | 0 | 0 | Do Not Enter Data Here |
| Job Trac Pricing = Contractor Invoice | 0 | 0 | Do Not Enter Data Here |
| Project Specific Units - Mfg, Part #, What is it? | 0 | 0 | Do Not Enter Data Here |

| Work Order Package Includes: | Point Possible | Rating | Notes |
|---------------------------------------|----------------|--------|------------------------|
| Location Sketch Attached | 0 | 0 | Do Not Enter Data Here |
| Work Print Attached | 0 | 0 | Do Not Enter Data Here |
| Terminal Input Form Attached | 0 | 0 | Do Not Enter Data Here |
| Permits and/or Property Damage Report | 0 | 0 | Do Not Enter Data Here |

| Work Order Drawings: | Point Possible | Rating | Notes |
|--|----------------|--------|------------------------|
| North arrow and Direction to CO or Remote | 0 | 0 | Do Not Enter Data Here |
| Standard Symbols and abbreviations used? | 0 | 0 | Do Not Enter Data Here |
| Unusual conditions or hazards noted? | 0 | 0 | Do Not Enter Data Here |
| Right of Way notes shown? | 0 | 0 | Do Not Enter Data Here |
| Correct lead and numberings of pedestals and terminals with counts shown? | 0 | 0 | Do Not Enter Data Here |
| Critical distances specified (spans, ped to ped, bores, buried splice to ped, etc.)? | 0 | 0 | Do Not Enter Data Here |
| Plant identification specified (pole #, Ped #, Term #, etc.)? | 0 | 0 | Do Not Enter Data Here |
| Cable/Plow path shown? Depth of Bores? | 0 | 0 | Do Not Enter Data Here |

| | | | |
|---|---|---|------------------------|
| Can be built as Engineer? | 0 | 0 | Do Not Enter Data Here |
| CUs by work location w/quantities shown | 0 | 0 | Do Not Enter Data Here |
| 911 Addresses, Legals, Lot No. | 0 | 0 | Do Not Enter Data Here |
| Cross Connect Layout Drawing | 0 | 0 | Do Not Enter Data Here |

| Staking, route, design, etc. | Point Possible | Rating | Notes |
|--|----------------|--------|------------------------|
| Economical judgment - Right Sized? | 0 | 0 | Do Not Enter Data Here |
| Future engineering and construction – set up for future? | 0 | 0 | Do Not Enter Data Here |
| Electrical and safety codes followed? | 0 | 0 | Do Not Enter Data Here |
| Company Specs followed? | 0 | 0 | Do Not Enter Data Here |
| Route selection? | 0 | 0 | Do Not Enter Data Here |
| Out of limit drops? | 0 | 0 | Do Not Enter Data Here |
| Private property notes on print? | 0 | 0 | Do Not Enter Data Here |
| Other utilities noted? | 0 | 0 | Do Not Enter Data Here |
| Contacts shown - State,County,RR,Customer, etc... | 0 | 0 | Do Not Enter Data Here |
| Enough details shown on drawing? | 0 | 0 | Do Not Enter Data Here |

| Future Use | Point Possible | Rating | Notes |
|------------|----------------|--------|------------------------|
| xx | | | Do Not Enter Data Here |
| xx | | | Do Not Enter Data Here |
| xx | | | Do Not Enter Data Here |

| | |
|---|---------|
| 0 | 0 |
| | #DIV/0! |

Reviewer Comments:

Reviewed by:

Date:

| State: | Exchange: | Workorder Number: | Engineering Contractor | | |
|--|-----------|-------------------|------------------------|---------------|-------|
| AB | ALLI | a | Byers Engineering | | |
| Type of job: | AA | Description: | Job audit 1 | | |
| Check Issued Job Packages for: | | Item Audited | Points Possible | Actual Points | Notes |
| Description - Planning Code, Exch, Desc | | No | 0 | 0 | |
| Job Narrative - What, Why? | | No | 0 | 0 | |
| Misc Info including Plant Damage Code Y/N | | No | 0 | 0 | |
| Pricing Design | | No | 0 | 0 | |
| Work Package | | No | 0 | 0 | |
| Construction Details - Schedule Tab | | No | 0 | 0 | |
| Job Built in Job Trac | | No | 0 | 0 | |
| Met Company Required Dates | | No | 0 | 0 | |
| Pricing Design: | | Item Audited | Points Possible | Actual Points | Notes |
| Correct Construction Units | | No | 0 | 0 | |
| Job Trac Pricing = Contractor Invoice | | No | 0 | 0 | |
| Project Specific Units - Mfg, Part #, What is it? | | No | 0 | 0 | |
| Work Order Package Includes: | | Item Audited | Points Possible | Actual Points | Notes |
| Location Sketch Attached | | No | 0 | 0 | |
| Work Print Attached | | No | 0 | 0 | |
| Terminal Input Form Attached | | No | 0 | 0 | |
| Permits and/or Property Damage Report | | No | 0 | 0 | |
| Work Order Drawings: | | Item Audited | Points Possible | Actual Points | Notes |
| North arrow and Direction to CO or Remote | | No | 0 | 0 | |
| Standard Symbols and abbreviations used? | | No | 0 | 0 | |
| Unusual conditions or hazards noted? | | No | 0 | 0 | |
| Right of Way notes shown? | | No | 0 | 0 | |
| Correct lead and numberings of pedestals and terminals with counts shown? | | No | 0 | 0 | |
| Critical distances specified (spans, ped to ped, bores, buried splice to ped, etc.)? | | No | 0 | 0 | |
| Plant identification specified (pole #, Ped #, Term #, etc.)? | | No | 0 | 0 | |
| Cable/Plow path shown? Depth of Bores? | | No | 0 | 0 | |
| Can be built as Engineered? | | No | 0 | 0 | |
| CUs by work location w/quantities shown | | No | 0 | 0 | |

| | | | |
|------------------------------|----|---|---|
| No | 0 | 0 | |
| Cross Connect Layout Drawing | No | 0 | 0 |

| Staking, route, design, etc. | Item Audited | Points Possible | Actual Points | Notes |
|--|--------------|-----------------|---------------|-------|
| Economical judgment - Right Sized? | No | 0 | 0 | |
| Future engineering and construction – set up for future? | No | 0 | 0 | |
| Electrical and safety codes followed? | No | 0 | 0 | |
| Company Specs followed? | No | 0 | 0 | |
| Route selection? | No | 0 | 0 | |
| Out of limit drops? | No | 0 | 0 | |
| Private property notes on print? | No | 0 | 0 | |
| Other utilities noted? | No | 0 | 0 | |
| Contacts shown - State, County, RR, City, Cust, etc. | No | 0 | 0 | |
| Enough details shown on drawing? | No | 0 | 0 | |

| Future Use | Item Audited | Points Possible | Actual Points | Notes |
|------------|--------------|-----------------|---------------|-------|
| xx | No | 0 | 0 | |
| xx | No | 0 | 0 | |
| xx | No | 0 | 0 | |

| | |
|---|---------|
| 0 | 0 |
| | #DIV/0! |

Contract Engineered by: _____

Reviewer Comments:

Reviewed by:

Date:

| |
|---|
| BYERS ENGINEERING QUOTED ENGINEERING RATES |
|---|

| UNIT # | AR | DE | KY | MO | NY | OH | OK | PA | VA | WV |
|--------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| EN1 | \$1,500.00 | \$810.00 | \$738.00 | \$1,500.00 | \$773.55 | \$859.50 | \$1,312.50 | \$773.55 | \$810.00 | \$855.00 |
| EN2 | \$2,150.00 | \$1,215.00 | \$1,107.00 | \$2,150.00 | \$1,160.33 | \$1,289.25 | \$1,837.50 | \$1,160.33 | \$1,215.00 | \$1,282.50 |
| EN3 | \$2,500.00 | \$1,552.50 | \$1,415.00 | \$2,500.00 | \$1,482.64 | \$1,647.38 | \$2,362.50 | \$1,482.64 | \$1,552.50 | \$1,638.75 |
| EN4 | \$3,200.00 | \$1,912.50 | \$1,743.00 | \$3,200.00 | \$1,826.44 | \$2,029.38 | \$2,887.50 | \$1,826.44 | \$1,912.50 | \$2,018.75 |
| EN10 | \$15.00 | \$22.50 | \$18.50 | \$15.00 | \$21.49 | \$23.88 | \$23.63 | \$21.49 | \$22.50 | \$23.75 |
| EN11 | \$15.00 | \$18.00 | \$16.40 | \$15.00 | \$17.19 | \$19.10 | \$21.00 | \$17.19 | \$18.00 | \$19.00 |
| EN12 | \$12.00 | \$16.31 | \$14.90 | \$12.00 | \$15.58 | \$17.31 | \$18.38 | \$15.58 | \$16.31 | \$17.22 |
| EN13 | \$12.00 | \$11.25 | \$10.30 | \$12.00 | \$10.74 | \$11.94 | \$15.75 | \$10.74 | \$11.25 | \$11.88 |
| EN14 | \$12.00 | \$9.00 | \$8.20 | \$12.00 | \$8.60 | \$9.55 | \$13.13 | \$8.60 | \$9.00 | \$9.50 |
| EN15 | \$20.00 | \$26.44 | \$28.70 | \$20.00 | \$25.25 | \$28.06 | \$31.50 | \$25.25 | \$26.44 | \$27.91 |
| EN16 | \$20.00 | \$20.25 | \$26.70 | \$20.00 | \$19.34 | \$21.49 | \$28.88 | \$19.34 | \$20.25 | \$21.38 |
| EN17 | \$16.00 | \$18.00 | \$24.60 | \$16.00 | \$17.19 | \$19.10 | \$26.25 | \$17.19 | \$18.00 | \$19.00 |
| EN18 | \$16.00 | \$15.75 | \$22.60 | \$16.00 | \$15.04 | \$16.71 | \$23.63 | \$15.04 | \$15.75 | \$16.63 |
| EN19 | \$16.00 | \$13.50 | \$20.50 | \$16.00 | \$12.89 | \$14.33 | \$21.00 | \$12.89 | \$13.50 | \$14.25 |
| EN20 | \$10.00 | \$12.38 | \$13.40 | \$10.00 | \$11.82 | \$13.13 | \$14.44 | \$11.82 | \$12.38 | \$13.06 |
| EN21 | \$20.00 | \$24.19 | \$22.10 | \$20.00 | \$23.10 | \$25.67 | \$23.63 | \$23.10 | \$24.19 | \$25.53 |
| EN22 | \$20.00 | \$21.94 | \$20.00 | \$20.00 | \$20.95 | \$23.28 | \$21.00 | \$20.95 | \$21.94 | \$23.16 |
| EN23 | \$15.00 | \$19.69 | \$18.00 | \$15.00 | \$18.80 | \$20.89 | \$18.90 | \$18.80 | \$19.69 | \$20.78 |
| EN24 | \$15.00 | \$17.44 | \$15.90 | \$15.00 | \$16.65 | \$18.50 | \$18.90 | \$16.65 | \$17.44 | \$18.41 |
| EN25 | \$25.00 | \$15.19 | \$13.90 | \$25.00 | \$14.50 | \$16.12 | \$18.90 | \$14.50 | \$15.19 | \$16.03 |
| EN26 | \$20.00 | \$22.50 | \$20.50 | \$20.00 | \$21.49 | \$23.88 | \$26.25 | \$21.49 | \$22.50 | \$23.75 |
| EN31 | \$0.42 | \$0.60 | \$0.57 | \$0.42 | \$0.57 | \$0.63 | \$0.61 | \$0.57 | \$0.60 | \$0.63 |
| EN32 | \$0.42 | \$0.60 | \$0.57 | \$0.42 | \$0.57 | \$0.63 | \$0.61 | \$0.57 | \$0.60 | \$0.63 |
| EN33 | \$0.33 | \$0.42 | \$0.49 | \$0.33 | \$0.40 | \$0.44 | \$0.38 | \$0.40 | \$0.42 | \$0.44 |
| EN34 | \$0.30 | \$0.25 | \$0.34 | \$0.30 | \$0.24 | \$0.26 | \$0.25 | \$0.24 | \$0.25 | \$0.26 |
| EN35 | \$0.15 | \$0.14 | \$0.13 | \$0.15 | \$0.13 | \$0.19 | \$0.21 | \$0.13 | \$0.14 | \$0.19 |
| EN36 | \$95.00 | \$45.00 | \$41.00 | \$95.00 | \$42.98 | \$47.75 | \$65.63 | \$42.98 | \$45.00 | \$47.50 |
| EN37 | \$220.00 | \$84.38 | \$76.90 | \$220.00 | \$80.58 | \$89.53 | \$144.38 | \$80.58 | \$84.38 | \$89.06 |
| EN38 | \$480.00 | \$300.00 | \$281.90 | \$480.00 | \$286.50 | \$315.15 | \$630.00 | \$286.50 | \$300.00 | \$318.50 |
| EN40 | \$45.00 | \$48.13 | \$46.20 | \$45.00 | \$46.88 | \$48.69 | \$48.30 | \$46.88 | \$48.13 | \$50.45 |
| EN41 | \$150.00 | \$95.63 | \$87.20 | \$150.00 | \$91.32 | \$101.47 | \$348.60 | \$91.32 | \$95.63 | \$100.94 |
| EN45 | \$400.00 | \$325.00 | \$230.70 | \$400.00 | \$314.88 | \$338.75 | \$385.88 | \$314.88 | \$325.00 | \$337.50 |
| EN46 | \$150.00 | \$240.63 | \$128.20 | \$150.00 | \$234.30 | \$249.22 | \$242.81 | \$234.30 | \$240.63 | \$248.44 |
| EN47 | \$250.00 | \$268.75 | \$333.20 | \$250.00 | \$261.16 | \$279.06 | \$385.88 | \$261.16 | \$268.75 | \$278.13 |
| EN48 | \$150.00 | \$112.50 | \$102.50 | \$150.00 | \$107.44 | \$119.38 | \$105.00 | \$107.44 | \$112.50 | \$118.75 |
| EN49 | \$150.00 | \$112.50 | \$102.50 | \$150.00 | \$107.44 | \$119.38 | \$105.00 | \$107.44 | \$112.50 | \$118.75 |
| EN50 | \$0.70 | \$0.77 | \$0.70 | \$0.70 | \$0.73 | \$0.81 | \$0.98 | \$0.73 | \$0.77 | \$0.81 |
| EN51 | \$0.45 | \$0.50 | \$0.46 | \$0.45 | \$0.47 | \$0.53 | \$0.98 | \$0.47 | \$0.50 | \$0.52 |
| EN52 | \$50.00 | \$15.75 | \$14.40 | \$50.00 | \$15.04 | \$16.71 | \$19.43 | \$15.04 | \$15.75 | \$16.63 |
| EN53 | \$90.00 | \$90.00 | \$82.00 | \$90.00 | \$85.95 | \$95.50 | \$94.50 | \$85.95 | \$90.00 | \$95.00 |
| EN54 | \$150.00 | \$168.75 | \$153.80 | \$150.00 | \$161.16 | \$179.06 | \$288.75 | \$161.16 | \$168.75 | \$178.13 |
| EN55 | \$50.00 | \$562.50 | \$358.80 | \$50.00 | \$537.19 | \$596.88 | \$656.25 | \$537.19 | \$562.50 | \$593.75 |
| EN56 | \$50.00 | \$47.25 | \$43.10 | \$50.00 | \$45.12 | \$50.14 | \$42.00 | \$45.12 | \$47.25 | \$49.88 |
| EN57 | \$300.00 | \$337.50 | \$307.50 | \$300.00 | \$322.31 | \$358.13 | \$299.25 | \$322.31 | \$337.50 | \$356.25 |
| EN58 | \$300.00 | \$315.00 | \$287.00 | \$300.00 | \$300.83 | \$334.25 | \$279.30 | \$300.83 | \$315.00 | \$332.50 |
| EN59 | \$250.00 | \$270.00 | \$246.00 | \$250.00 | \$257.85 | \$286.50 | \$239.40 | \$257.85 | \$270.00 | \$285.00 |
| EN60 | \$1,000.00 | \$168.75 | \$153.80 | \$1,000.00 | \$161.16 | \$179.06 | \$787.50 | \$161.16 | \$168.75 | \$178.13 |
| EN65 | \$55.00 | \$50.63 | \$48.20 | \$55.00 | \$48.35 | \$49.90 | \$65.10 | \$48.35 | \$50.63 | \$53.44 |
| EN66 | \$125.00 | \$140.63 | \$128.20 | \$125.00 | \$134.30 | \$149.22 | \$157.50 | \$134.30 | \$140.63 | \$148.44 |
| EN67 | \$160.00 | \$168.75 | \$153.80 | \$160.00 | \$161.16 | \$179.06 | \$222.60 | \$161.16 | \$168.75 | \$178.13 |
| EN70 | \$8.00 | \$3.66 | \$3.40 | \$8.00 | \$3.49 | \$3.88 | \$5.25 | \$3.49 | \$3.66 | \$3.86 |
| EN71 | \$35.00 | \$36.56 | \$33.40 | \$35.00 | \$34.92 | \$38.80 | \$64.31 | \$34.92 | \$36.56 | \$38.59 |
| EN72 | \$26.00 | \$27.00 | \$24.60 | \$26.00 | \$25.79 | \$28.65 | \$49.88 | \$25.79 | \$27.00 | \$28.50 |
| EN73 | \$26.00 | \$22.50 | \$20.50 | \$26.00 | \$21.49 | \$23.88 | \$36.75 | \$21.49 | \$22.50 | \$23.75 |
| EN74 | \$24.00 | \$20.25 | \$18.50 | \$24.00 | \$19.34 | \$21.49 | \$24.94 | \$19.34 | \$20.25 | \$21.38 |
| EN75 | \$24.00 | \$13.50 | \$12.30 | \$24.00 | \$12.89 | \$14.33 | \$24.94 | \$12.89 | \$13.50 | \$14.25 |
| EN81 | \$27.00 | \$30.38 | \$27.70 | \$27.00 | \$29.01 | \$32.23 | \$36.75 | \$29.01 | \$30.38 | \$32.06 |
| EN82 | \$25.00 | \$28.13 | \$25.70 | \$25.00 | \$26.86 | \$29.84 | \$32.81 | \$26.86 | \$28.13 | \$29.69 |
| EN83 | \$23.00 | \$27.00 | \$24.60 | \$23.00 | \$25.79 | \$28.65 | \$31.50 | \$25.79 | \$27.00 | \$28.50 |
| EN84 | \$22.00 | \$25.88 | \$23.60 | \$22.00 | \$24.71 | \$27.46 | \$30.19 | \$24.71 | \$25.88 | \$27.31 |
| EN85 | \$22.00 | \$24.75 | \$22.60 | \$22.00 | \$23.64 | \$26.26 | \$28.88 | \$23.64 | \$24.75 | \$26.13 |
| EN90 | \$50.00 | \$42.75 | \$38.90 | \$50.00 | \$40.83 | \$45.36 | \$65.63 | \$40.83 | \$42.75 | \$45.13 |
| EN91 | \$720.00 | \$450.00 | \$410.00 | \$720.00 | \$429.75 | \$453.62 | \$656.25 | \$429.75 | \$450.00 | \$465.00 |
| EN92 | \$0.60 | \$0.83 | \$0.77 | \$0.60 | \$0.80 | \$0.88 | \$0.98 | \$0.80 | \$0.83 | \$0.88 |
| EN93 | \$0.58 | \$0.71 | \$0.65 | \$0.58 | \$0.68 | \$0.75 | \$0.84 | \$0.68 | \$0.71 | \$0.75 |
| EN94 | \$0.52 | \$0.61 | \$0.56 | \$0.52 | \$0.58 | \$0.64 | \$0.74 | \$0.58 | \$0.61 | \$0.64 |
| EN95 | \$0.52 | \$0.72 | \$0.66 | \$0.52 | \$0.69 | \$0.76 | \$0.84 | \$0.69 | \$0.72 | \$0.76 |
| EN96 | \$0.44 | \$0.47 | \$0.44 | \$0.44 | \$0.45 | \$0.50 | \$0.74 | \$0.45 | \$0.47 | \$0.50 |
| EN97 | \$0.25 | \$0.27 | \$0.25 | \$0.25 | \$0.26 | \$0.29 | \$0.63 | \$0.26 | \$0.27 | \$0.29 |
| EN98 | \$0.77 | \$0.83 | \$0.77 | \$0.77 | \$0.80 | \$0.88 | \$0.98 | \$0.80 | \$0.83 | \$0.88 |
| EN99 | \$0.60 | \$0.72 | \$0.66 | \$0.60 | \$0.69 | \$0.76 | \$0.84 | \$0.69 | \$0.72 | \$0.76 |
| EN100 | \$0.52 | \$0.61 | \$0.56 | \$0.52 | \$0.58 | \$0.65 | \$0.74 | \$0.58 | \$0.61 | \$0.65 |

| OSP ENGINEERING UNITS | | |
|--|------------------|---|
| UNIT # | Paid Per | DESCRIPTION |
| ENGINEERING: NOTES | | |
| ALL DRAFTING, MANHOLE SETUP AND TRAFFIC CONTROL COSTS TO BE INCLUDED WITH THE APPROPRIATE UNIT(S) | | |
| ENGINEERING: PRIVATE EASEMENT ACQUISITION | | |
| EN1 | Private Easement | PRIVATE EASEMENT ACQUISITION - SIMPLE: This unit is used for acquiring the negotiated long-term right-to-use of private property easements. The unit includes (but is not limited to) the following common activities: (a) contacts with property owners; (b) accessibility and safety study; (c) title and deed searches; (d) zoning, planning and development searches; (e) tax lien/mortgage releases; (f) metes and bounds description; (g) identities of adjacent landowners; (h) building and driveway entrance permits; (i) site/construction/restoral plans; (i) required survey, description, and sketch; (k) executed easement document; (l) notarizing/witnessing documents; and (m) document delivery: one (1) filing/recording. Easement requirements consist of the following: (a) square footage <= 250 sq. ft.; (b) linear footage <= 100 feet; (c) # of property owners = 1; (d) # of adjacent property owners <= 2; (e) # of access points = 1; (f) scaled drawings may be required; and (g) an environmental checklist may be required. Payment to landowner(s) for the purchase of a private easement(s) or a Right of Trespass will be the responsibility of Windstream. This unit does NOT include the cost of: (a) the use of surveying crews; and (b) a professional engineer's "wet stamp". Unit is per private easement acquired. |
| EN2 | Private Easement | PRIVATE EASEMENT ACQUISITION - SOMEWHAT COMPLEX: This unit is used for acquiring the negotiated long-term right-to-use of private property easements. The unit includes (but is not limited to) the following common activities: (a) contacts with property owners; (b) accessibility and safety study; (c) title and deed searches; (d) zoning, planning and development searches; (e) tax lien/mortgage releases; (f) metes and bounds description; (g) identities of adjacent landowners; (h) building and driveway entrance permits; (i) site/construction/restoral plans; (i) required survey, description, and sketch; (k) executed easement document; (l) notarizing/witnessing documents; and (m) document delivery: one (1) filing/recording. Easement requirements consist of the following: (a) square footage between 251 and 1,000 sq. ft; (b) linear footage between 101 and 500 feet; (c) # of property owners = 2; (d) # of adjacent property owners either 3 or 4; (e) # of access points either 2 or 3; (f) scaled drawings may be required; (g) an environmental checklist may be required; and (h) test hole(s) 1 bore(s) required. Payment to landowner(s) for the purchase of a private easement(s) or a Right of Trespass will be the responsibility of Windstream. This unit does NOT include the cost of: (a) the use of surveying crews; and (b) a professional engineer's "wet stamp". Unit is per private easement acquired. |
| EN3 | Private Easement | PRIVATE EASEMENT ACQUISITION - COMPLEX: This unit is used for acquiring the negotiated long-term right-to-use of private property easements. The unit includes (but is not limited to) the following common activities: (a) contacts with property owners; (b) accessibility and safety study; (c) title and deed searches; (d) zoning, planning and development searches; (e) tax lien/mortgage releases; (f) metes and bounds description; (g) identities of adjacent landowners; (h) building and driveway entrance permits; (i) site/construction/restoral plans; (i) required survey, description, and sketch; (k) executed easement document; (l) notarizing/witnessing documents; and (m) document delivery: one (1) filing/recording.. Easement requirements consist of the following: (a) square footage between 1,001 and 2,500 sq. ft; (b) linear footage between 501 and 1,000 feet; (c) #of prop. owners between 3 and 5; (d) # of adjacent property owners between 5 and 8; (e) # of access points either 4 or 5; (f) scaled drawings are required; (g) environmental checklist required; (h) test hole(s) 1 bore(s) required; (i) wetlands overlay required; and (i) plan/profile drawings are required. Payment to landowner(s) for the purchase of a private easement(s) or a Right of Trespass will be the responsibility of Windstream. This unit does NOT include the cost of: (a) the use of surveying crews; and (b) a professional engineer's "wet stamp". Unit is per private easement acquired. |
| EN4 | Private Easement | PRIVATE EASEMENT ACQUISITION - VERY COMPLEX: This unit is used for acquiring the negotiated long-term right-to-use of private property easements. The unit includes (but is not limited to) the following common activities: (a) contacts with property owners; (b) accessibility and safety study; (c) title and deed searches; (d) zoning, planning and development searches; (e) tax lien/mortgage releases; (f) metes and bounds description; (g) identities of adjacent landowners; (h) building and driveway entrance permits; (i) site/construction/restoral plans; (i) required survey, description, and sketch; (k) executed easement document; (l) notarizing/witnessing documents; and (m) document delivery: one (1) filing/recording. Easement requirements consist of the following: (a) square footage > 2,500 sq. ft; (b) linear footage > 1,000 feet; (c) #of property owners > 5; (d) # of adjacent property owners > 8; (e) # of access points > 5; (f) scaled drawings required; (g) environmental checklist required; (h) test hole(s) 1 bores required; (i) wetlands overlay required; (i) plan/profile drawings required; (k) aerial photographs required; (l) an easement release is required; or (m) a right of trespass is required . This unit does NOT include the cost of: (a) the use of surveying crews; and (b) a professional engineer's "wet stamp". Unit is per private easement acquired. |
| ENGINEERING: POLES/GUYS/ANCHORS/PUSH BRACES/ATTACHMENTS | | |
| EN10 | Per Pole/Brace | ENGINEER POLE/PUSH BRACE - 1-5 POLES - NO FIELD VISIT: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. |
| EN11 | Per Pole/Brace | ENGINEER POLE/PUSH BRACE - 6-25 POLES - NO FIELD VISIT: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. |
| EN12 | Per Pole/Brace | ENGINEER POLE/PUSH BRACE - 26-50 POLES - NO FIELD VISIT: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. |

WIN0354

| OSP ENGINEERING UNITS | | |
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| UNIT # | Paid Per | DESCRIPTION |
| ENGINEERING: NOTES | | |
| ALL DRAFTING, MANHOLE SETUP AND TRAFFIC CONTROL COSTS TO BE INCLUDED WITH THE APPROPRIATE UNIT(S) | | |
| EN13 | Per Pole/Brace | ENGINEER POLE/PUSH BRACE - 51-100 POLES - NO FIELD VISIT: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. |
| EN14 | Per Pole/Brace | ENGINEER POLE/PUSH BRACE - >= 101 POLES - NO FIELD VISIT: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. |
| EN15 | Per Pole/Brace | ENGINEER POLE/PUSH BRACE - 1-5 POLES - FIELD VISIT REQUIRED: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. |
| EN16 | Per Pole/Brace | ENGINEER POLE/PUSH BRACE - 6-25 POLES - FIELD VISIT REQUIRED: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. |
| EN17 | Per Pole/Brace | ENGINEER POLE/PUSH BRACE - 26-50 POLES - FIELD VISIT REQUIRED: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. |
| EN18 | Per Pole/Brace | ENGINEER POLE/PUSH BRACE - 51-100 POLES - FIELD VISIT REQUIRED: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. |
| EN19 | Per Pole/Brace | ENGINEER POLE/PUSH BRACE - >= 101 POLES - FIELD VISIT REQUIRED: This unit is when engineering the placement of a new pole, push brace or building attachment and removal of same. Unit is per pole/push brace. |
| EN20 | Per Anchor/Guy | ENGINEER ANCHORS/GUYS: This unit is when engineering the placement/relocation replacement of a pole anchor or down-guy. Unit is per anchor/guy. |
| EN21 | Per Pole | ENGINEER TRANSFER OF ATTACHMENTS - 1-5 POLES: This unit is used for engineering of transferred facilities onto the same pole or onto a different (collocated) pole. Activities include raising or lowering aerial strand, cables, aerial wire, arms, drops, pole mounted terminals, and/or guys on the same pole. This unit also applies to transfers from an existing pole to a new pole. This unit also includes all associated data and symbols required for bonds/grounds, risers/u-guards, attached grades, etc. Unit is per each new or existing pole. |
| EN22 | Per Pole | ENGINEER TRANSFER OF ATTACHMENTS - 6-25 POLES: This unit is used for engineering of transferred facilities onto the same pole or onto a different (collocated) pole. Activities include raising or lowering aerial strand, cables, aerial wire, arms, drops, pole mounted terminals, and/or guys on the same pole. This unit also applies to transfers from an existing pole to a new pole. This unit also includes all associated data and symbols required for bonds/grounds, risers/u-guards, attached grades, etc. Unit is per each new or existing pole. |
| EN23 | Per Pole | ENGINEER TRANSFER OF ATTACHMENTS - 26-50 POLES: This unit is used for engineering of transferred facilities onto the same pole or onto a different (collocated) pole. Activities include raising or lowering aerial strand, cables, aerial wire, arms, drops, pole mounted terminals, and/or guys on the same pole. This unit also applies to transfers from an existing pole to a new pole. This unit also includes all associated data and symbols required for bonds/grounds, risers/u-guards, attached grades, etc. Unit is per each new or existing pole. |
| EN24 | Per Pole | ENGINEER TRANSFER OF ATTACHMENTS - 51-100 POLES: This unit is used for engineering of transferred facilities onto the same pole or onto a different (collocated) pole. Activities include raising or lowering aerial strand, cables, aerial wire, arms, drops, pole mounted terminals, and/or guys on the same pole. This unit also applies to transfers from an existing pole to a new pole. This unit also includes all associated data and symbols required for bonds/grounds, risers/u-guards, attached grades, etc. Unit is per each new or existing pole. |
| EN25 | Per Pole | ENGINEER TRANSFER OF ATTACHMENTS - >=101 POLES: This unit is used for engineering of transferred facilities onto the same pole or onto a different (collocated) pole. Activities include raising or lowering aerial strand, cables, aerial wire, arms, drops, pole mounted terminals, and/or guys on the same pole. This unit also applies to transfers from an existing pole to a new pole. This unit also includes all associated data and symbols required for bonds/grounds, risers/u-guards, attached grades, etc. Unit is per each new or existing pole. |
| EN26 | Per Pole | ENGINEER POLE - JOINT USE: This unit is used for a pole being placed/replaced by the power company where joint occupancy notification is required. Unit is per pole. |
| ENGINEERING: DROP WIRE | | |
| EN31 | Per Foot | ENGINEER DROP WIRE - PER FOOT: This unit is used for placing a section of one or more drop wire(s) (aerial or buried) from pedestal-to-pole, pole-to-pole, pedestal/pole-to-building, etc. It includes pair assignment and/or cutover of the drop(s) within a terminal/pedestal or from terminal-to-terminal. Engineering of an associated drop wire terminal is included in this unit. Unit is per foot. |
| ENGINEERING: CABLE | | |

| OSP ENGINEERING UNITS | | |
|--|--------------------------|--|
| UNIT # | Paid Per | DESCRIPTION |
| ENGINEERING: NOTES | | |
| ALL DRAFTING, MANHOLE SETUP AND TRAFFIC CONTROL COSTS TO BE INCLUDED WITH THE APPROPRIATE UNIT(S) | | |
| EN32 | Per Foot | OSP ENGINEERING - COPPER/FIBER CABLE - <= 1000' : This Unit is used when engineering the placement of new copper or fiber optic cables (aerial/buried/underground). Work prints must conform to Windstream standards as directed by national, regional or local methods and procedures. Where applicable, this Unit also includes the design of: (a) aerial cables attached to buildings; and (b) fiber optic terminal tails. Includes showing cable abandonment/removal as part of the cable design. Unit is per path foot (coil and slack footage not included). |
| EN33 | Per Foot | OSP ENGINEERING - COPPER/FIBER CABLE - 1001 - 5000' : This Unit is used when engineering the placement of new copper or fiber optic cables (aerial/buried/underground). Work prints must conform to Windstream standards as directed by national, regional or local methods and procedures. Where applicable, this Unit also includes the design of: (a) aerial cables attached to buildings; and (b) fiber optic terminal tails. Includes showing cable abandonment/removal as part of the cable design. Unit is per path foot (coil and slack footage not included). |
| EN34 | Per Foot | OSP ENGINEERING - COPPER/FIBER CABLE - >=5001' : This Unit is used when engineering the placement of new copper or fiber optic cables (aerial/buried/underground). Work prints must conform to Windstream standards as directed by national, regional or local methods and procedures. Where applicable, this Unit also includes the design of: (a) aerial cables attached to buildings; and (b) fiber optic terminal tails. Includes showing cable abandonment/removal as part of the cable design. Unit is per path foot (coil and slack footage not included). |
| EN35 | Per Foot | OSP ENGINEERING - CABLE - REMOVE: This Unit is used when engineering the removal of copper or fiber optic cables (aerial/buried/underground). It includes all associated data and symbols required for lashing, bonding/grounding, splices, connectors, cable assignment, dampers, guards, riser/U-guards, tree-trimming, depth/cover, ties to center lines/property lines/easements/rights-of-way, typical profiles of trench sections/duct occupancy, etc. Where applicable, this Unit also includes the design of: (a) aerial cables attached to buildings; and (b) fiber optic terminal tails. This Unit used for a job that is for the removal of aerial cable only. Unit is per path foot (coil and slack footage not included). |
| EN36 | Per Location | ENGINEER COMPLEMENT REASSIGNMENT - CHANGE ONLY: This unit is used when engineering a complement reassignment/change in existing copper or fiber cables (aerial/buried/underground). This unit is not utilized with the engineering of new cables. This unit includes all associated data, symbols, records required for a complement reassignment or change Unit is per splice location to be entered. |
| EN37 | Per Work Order | ENGINEER SPLICE SEQUENCE DETAIL: This unit is used when engineering a splice sequence detail in order to insure service-affecting outages will be avoided. It includes all associated data and symbols required for specifying splicing sequence. Unit is per work order. |
| EN38 | Per Work Order | Small Job Adder : This Unit is used when engineering a small job for maintenance or for placement of new copper or fiber optic cables (aerial/buried/underground) less than 300' in length. Work prints must conform to Windstream standards as directed by national, regional or local methods and procedures. Where applicable, this Unit also includes the design of: (a) aerial cables attached to buildings; and (b) fiber optic terminal tails. Includes showing cable abandonment/removal as part of the cable design, repair of buried splices that are not covered under Windstream existing units. Unit is per job (coil and slack footage not included). Unit will compensate for site visit, design, drawing preparation, entry into Jobtrac including assignment of appropriate Windstream construction units. |
| ENGINEERING: TERMINALS/PEDESTALS | | |
| EN40 | Per Terminal / Pedestal | ENGINEER TERMINAL/PEDESTAL: This unit is used when engineering the placement of new terminals or pedestals, regardless of cable size/type (aerial/buried/underground). It includes all associated data and symbols required for pre-stubbed tails, risers/u-guards, bonding/grounding, pair assignment, etc. When a new pedestal is proposed, the new terminal is included in the unit. Unit is per terminal/pedestal. |
| EN41 | Per Building Termination | ENGINEER MAIN DISTRIBUTION FRAME (MDF)/BUILDING TERMINATIONS: This unit is used when engineering the installation of new modular connectors on either copper or fiber distribution frames, or building terminals. It includes all associated data and symbols required for prestubbed tails, verticals/backboards, bonds/grounds, splices, connectors, cable assignment, etc. Unit is per building termination. |
| ENGINEERING: OUTSIDE PLANT EQUIPMENT HOUSINGS | | |
| EN45 | Per Housing | ENGINEER OSP EQUIPMENT HOUSING - SITE VISIT REQUIRED: This Unit is used when engineering the placement of outside plant equipment housings. The unit includes all associated data and symbols required for pre-stubbed tails, risers/u-guards, bonding/grounding, splices, connectors, cable assignment, etc. Housing types include (but are not limited to) SAC/XCONN boxes, NGDLC cabinets and large repeater housings. All mounting types are included (i.e. pole, pad, and building-mounted housing types). When required, all site preparation details regarding ingress, egress, pad placement, conduit and power outlet location are included. This unit is utilized in instances where a site visit is required. Unit is per housing. |

| OSP ENGINEERING UNITS | | |
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| UNIT # | Paid Per | DESCRIPTION |
| ENGINEERING: NOTES | | |
| ALL DRAFTING, MANHOLE SETUP AND TRAFFIC CONTROL COSTS TO BE INCLUDED WITH THE APPROPRIATE UNIT(S) | | |
| EN46 | Per Housing | ENGINEER OSP EQUIPMENT HOUSING - NO SITE VISIT REQUIRED: This unit is used when engineering the placement of outside plant equipment housings. The unit includes all associated data and symbols required for pre-stubbed tails, risers/ u-guards, bonding/grounding, splices, connectors, cable assignment, etc. Housing types include (but are not limited to) small repeater housings and MXU housings. All mounting types are included (i.e. pole, pad and building-mounted housing types). When required, all site preparation details regarding ingress, egress, pad placement, conduit and power outlet location are included. This unit is utilized in instances where no site visit is required. Unit is per housing. |
| EN47 | Per Hub | ENGINEERING, FIBER DISTRIBUTION HUB (FDH): This unit includes all FDH units pole-mounted, pad-mounted, and handhole-mounted with any miscellaneous handholes and conduit for risers. Information on the work print should include all hub detail information, splitter/splicing detail, handhole/pad detail (3' x 3' or 4' x 4'. if required), as required. Unit is per fiber distribution hub. |
| ENGINEERING: PLUG-IN CARDS / SPLITTERS | | |
| EN48 | Per Location | ENGINEER MISCELLANEOUS, ADD/CHANGE, REMOVE PLUG-IN CARDS/SPLITTERS: This Unit is used for minor transmission additions, adding spare cards, replacing cards for items deemed non-economical to repair, transmission removals, trunk additions, adding repeaters to existing housings for HR link, and the changing out of FC to ST fiber connectors. Included are (a) analog or digital carrier equipment plug-in cards; (b) line concentrator plug-ins; or (c) remote switching cards. It also includes loop makeup/design and all associated data and symbols required for records maintenance. Unit is per location. |
| EN49 | Per Location | FTTP - OSP ENGINEERING FOR EXISTING FIBER DISTRIBUTION HUB (FDH), ADD I CHANGE I REMOVE SPLITTER/JUMPERS: This unit is used when engineering FTTP splitters and/or jumpers at an existing FDH. It includes loop makeup/design and all associated data and symbols required for records maintenance. Unit is per location. |
| ENGINEERING: UNDERGROUND/SUBSTRUCTURE | | |
| EN50 | Per Foot | ENGINEERING, UNDERGROUND, CONDUIT (GREATER THAN OR EQUAL TO 4" OD AND ACCESSIBLE AT BOTH ENDS): This unit is used when engineering the placement/relocation/replacement /abandonment of a single, continuous section of one or more duct(s) incidental to the placement/ relocation/replacement/abandonment of a section of underground cable. It includes all associated data and symbols required for specifying encasement, depth/cover, ties to center lines/property lines/easements/rights-of-way, detailed profile of trench sections/duct occupancy, etc. When required, this unit also includes notation of other utilities being intersected, including profile drawings, clearances, etc. Unit is per trench foot. |
| EN51 | Per Foot | ENGINEERING, UNDERGROUND, CONDUIT (LESS THAN 4" OD, OR EQUAL TO/GREATER THAN 4" OD AND NOT ACCESSIBLE AT BOTH ENDS): This unit is used when engineering the placement/relocation/replacement /abandonment of a single, continuous section of one or more duct(s) incidental to the placement/ relocation/replacement/abandonment of a section of underground cable. It includes all associated data and symbols required for specifying encasement, depth/cover, ties to center lines/property lines/easements/rights-of-way, detailed profile of trench sections/duct occupancy, etc. When required, this unit also includes notation of other utilities being intersected, including profile drawings, clearances, etc. Unit is per trench foot. |
| EN52 | Per Section | ENGINEER "ROD-AND-ROPE / "ROD-AND-MANDREL" CONDUIT ROUTES: Print all conduit plats, manhole details, and cable plats required for "Rod and Rope" / "Rod and Mandrel" activities prior to engineering proposed facilities within a route. The vendor is to highlight the intended path on each plat, and estimate the path distance using Windstream records. Unit is per section (i.e. manhole-to-manhole; manhole-to-handhole; handhole-to-handhole). |
| EN53 | Per Bore | ENGINEER BORE/PUSH PIPE: This unit is used when engineering the placement/relocation/replacement of a bore or pipe push necessary to facilitate placement of buried cable or conduit. This unit includes directional bores. Unit is per bore/pipe push. |
| EN54 | Per Manhole | ENGINEER MANHOLE (PRECAST): This unit is used when engineering the placement/relocation/replacement/abandonment of a pre-cast manhole. The unit includes all associated data and symbols required for specifying depth/cover, ties to center lines/property lines /easements/rights-of-way, racking details, rebar placing detail sheets, water stops, pulling eyes, covers, ladders, steps etc. Manhole design shall also include terminator assignments of all new conduits leaving each wall of the manhole. ROW permits and easement acquisitions are not included in this unit (billed separately). Where required, all new manhole locations are to be marked in the field (staked and painted during design stage; staking sheets are paid separately. Unit is per manhole (>= 3 feet by 5 feet). |
| EN55 | Per Manhole | ENGINEER MANHOLE (CAST-IN-PLACE): This unit is used when engineering: (a) the placement of a new cast-in-place manhole; or (b) the dimensional modification or adjusting to grade of an existing cast-in-place manhole (>= 3 feet by 5 feet). The unit includes all associated data and symbols required for specifying depth/cover, ties to center lines/property lines/easements/rights-of-way, racking details, rebar placing detail sheets, water stops, pulling eyes, covers, ladders, steps, etc. Manhole design shall also include terminator assignments of all new conduits leaving each wall of the manhole. ROW permits and easement acquisitions are not included in this unit (billed separately). Where required, all new MH locations are to be marked in the field (staked and painted during design stage; staking sheets are paid separately). Unit is per manhole (>= 3 feet x 5 feet). |

| OSP ENGINEERING UNITS | | |
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| UNIT # | Paid Per | DESCRIPTION |
| ENGINEERING: NOTES | | |
| ALL DRAFTING, MANHOLE SETUP AND TRAFFIC CONTROL COSTS TO BE INCLUDED WITH THE APPROPRIATE UNIT(S) | | |
| EN56 | Per Handhole | ENGINEER HAND HOLE: This unit is used when engineering the placement/relocation/replacement/removal of pre-formed hand holes, pull boxes, or Optiped units. It includes all associated data and symbols required for specifying ties to center lines/property lines/easements/rights-of-way, etc. ROW permits and easement acquisitions are not included in this unit (billed separately). Unit is per hand hole (< 3 feet by 5 feet). |
| EN57 | Per Manhole | ENGINEERING, UNDERGROUND RECORDS VERIFICATIONS, MANHOLE SURVEY; 1-5 HANDHOLES: Provide manhole details from a physical survey that includes existing cable routing, splice locations, type of splice closure, and a butterfly drawing of all walls to include dimensions, duct configurations and spare/occupied conditions. When required, Unit EN60 (Waste Water Removal) may be used as adders to this Unit. Unit is per manhole, based on the total number of manholes assigned to be surveyed. Manhole Setup is included in this Unit. |
| EN58 | Per Manhole | ENGINEERING, UNDERGROUND RECORDS VERIFICATIONS, MANHOLE SURVEY; 6-25 HANDHOLES: Provide manhole details from a physical survey that includes existing cable routing, splice locations, type of splice closure, and a butterfly drawing of all walls to include dimensions, duct configurations and spare/occupied conditions. When required, Unit EN60 (Waste Water Removal) may be used as adders to this Unit. Unit is per manhole, based on the total number of manholes assigned to be surveyed. Manhole Setup is included in this Unit. |
| EN59 | Per Manhole | ENGINEERING, UNDERGROUND RECORDS VERIFICATIONS, MANHOLE SURVEY; >=26 HANDHOLES: Provide manhole details from a physical survey that includes existing cable routing, splice locations, type of splice closure, and a butterfly drawing of all walls to include dimensions, duct configurations and spare/occupied conditions. When required, Unit EN60 (Waste Water Removal) may be used as adders to this Unit. Unit is per manhole, based on the total number of manholes assigned to be surveyed. Manhole Setup is included in this Unit. |
| EN60 | Per Manhole, Per Day | WASTE WATER REMOVAL: Unit includes removal of non-hazardous waste water by truck/trailer to an offsite location, as required. This Unit is to be used in conjunction with Manhole Surveys, when applicable. This Unit requires pre-approval by the Windstream Engineering Manager. Unit is per manhole, per day. |
| ANCILLARY: HOURLY | | |
| EN65 | Per Hour | MISCELLANEOUS ENGINEERING FOR THIRD-PARTY WORK FUNCTIONS - HOURLY: A vendor is occasionally asked to complete work which does not logically fit any other unit description and subsequently necessitates the use of an hourly rate to compensate them for time spent. This unit is intended to compensate the vendor for these anomalies. THIS UNIT IS NOT INTENDED TO COMPENSATE THE VENDOR FOR USE OF A FULLTIME EMPLOYEE(S) ON A WEEKLY (OR LONGER) BASIS. Unit is per hour. Use of this unit requires the prior written approval of the assigning Windstream manager and will be used only in areas or on projects as required by Windstream. |
| EN66 | Per Hour | ENGINEERING, LICENSED PROFESSIONAL ENGINEER/SURVEYOR - HOURLY: This unit is intended to cover instances requiring the use of a professional civil engineer/surveyor in order to insure validation of drawings to be submitted by Windstream for approval by governmental authorities. This individual must be a fully credentialed and licensed professional engineer. This individual must also possess an excellent working knowledge of outside plant (OSP) design principles and telecommunications industry standards. This unit may include (but is not limited to): (a) preparation of topographic records, work order drawings and associated documentation; (b) analysis of reports; and (c) data entry into Windstream standard software applications. Use of this unit requires the prior written approval of the assigning Windstream manager. THIS UNIT IS NOT INTENDED TO COMPENSATE THE VENDOR FOR USE OF A FULL-TIME EMPLOYEE(S) ON A WEEKLY (OR LONGER) BASIS. Unit is per hour. Use of this unit requires the prior written approval of the assigning Windstream manager and will be used only in areas or on projects as required by Windstream. |
| EN67 | Per Hour | ENGINEERING, TWO-MAN SURVEY CREW - HOURLY: This unit is intended to cover instances requiring the use of a professional survey crew in order to insure validation of drawings to be submitted by Windstream for approval by governmental authorities. This crew must also possess an excellent working knowledge of outside plant (OSP) design principles and telecommunications industry standards. This unit may include (but is not limited to): (a) preparation of topographic records, work order drawings and associated documentation; (b) analysis of reports; and (c) data entry into Windstream standard software applications. The crew rate includes compensation for tools and work equipment. No separate compensation for tools and work equipment will be provided. Use of this unit requires the prior written approval of the assigning Windstream manager. THIS UNIT IS NOT INTENDED TO COMPENSATE THE VENDOR FOR USE OF A FULL-TIME EMPLOYEE(S) ON A WEEKLY (OR LONGER) BASIS. Unit is per hour. Use of this unit requires the prior written approval of the assigning Windstream manager and will be used only in areas or on projects as required by Windstream. |
| Engineering: Pole Loading | | |
| EN70 | Per Pole | POLE AUDIT - DATA REVIEW / RECONCILIATION ONLY - NO FIELD VISIT REQUIRED: This Unit is intended to compensate the vendor for time spent verifying and reconciling pole inventory and attachment data. This data is based on pole attribute information received from a pole survey and requires verification between survey data and Windstream pole inventory data. This Unit does not necessitate a field visit and is for records verification and update only. Unit is per pole. |

| OSP ENGINEERING UNITS | | |
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| UNIT # | Paid Per | DESCRIPTION |
| ENGINEERING: NOTES | | |
| ALL DRAFTING, MANHOLE SETUP AND TRAFFIC CONTROL COSTS TO BE INCLUDED WITH THE APPROPRIATE UNIT(S) | | |
| EN71 | Per Pole | POLE AUDIT 1 JOINT OWNERSHIP REVIEW - FIELD VERIFY & PROVIDE DATA CHANGES - 1 TO 5 POLES: This unit includes (but is not limited to) the following activities: (a) on-site verification of pole data for accuracy; (b) on-site investigation of joint ownership proposals (no interaction with other utilities); and (c) make-ready surveys not resulting in a make-ready work order. The vendor must ensure all poles reviewed: (a) currently comply with all Windstream standards and NESC specifications; or (b) when found to be non-compliant, are returned with a recommendation (i.e. for repair or replacement) to bring them into conformance with all Windstream standards and NESC specifications. Once verified, if Windstream data is found to require modification, the vendor will perform all steps necessary to facilitate data corrections. THIS UNIT DOES NOT INCLUDE GRAPHICS CHANGES IN 1CGS. Once all corrections have been completed, the audit form (may vary by location) is marked as corrected and completed. Unit is per pole. |
| EN72 | Per Pole | POLE AUDIT 1 JOINT OWNERSHIP REVIEW - FIELD VERIFY & PROVIDE DATA CHANGES - 6 TO 25 POLES: This unit includes (but is not limited to) the following activities: (a) on-site verification of pole data for accuracy; (b) on-site investigation of joint ownership proposals (no interaction with other utilities); and (c) make-ready surveys not resulting in a make-ready work order. The vendor must ensure all poles reviewed: (a) currently comply with all Windstream standards and NESC specifications; or (b) when found to be non-compliant, are returned with a recommendation (i.e. for repair or replacement) to bring them into conformance with all Windstream standards and NESC specifications. Once verified, if Windstream data is found to require modification, the vendor will perform all steps necessary to facilitate data corrections. THIS UNIT DOES NOT INCLUDE GRAPHICS CHANGES IN 1CGS. Once all corrections have been completed, the audit form (may vary by location) is marked as corrected and completed. Unit is per pole. |
| EN73 | Per Pole | POLE AUDIT 1 JOINT OWNERSHIP REVIEW - FIELD VERIFY & PROVIDE DATA CHANGES - 26 TO 50 POLES: This unit includes (but is not limited to) the following activities: (a) on-site verification of pole data for accuracy; (b) on-site investigation of joint ownership proposals (no interaction with other utilities); and (c) make-ready surveys not resulting in a make-ready work order. The vendor must ensure all poles reviewed: (a) currently comply with all Windstream standards and NESC specifications; or (b) when found to be non-compliant, are returned with a recommendation (i.e. for repair or replacement) to bring them into conformance with all Windstream standards and NESC specifications. Once verified, if Windstream data is found to require modification, the vendor will perform all steps necessary to facilitate data corrections. THIS UNIT DOES NOT INCLUDE GRAPHICS CHANGES IN 1CGS. Once all corrections have been completed, the audit form (may vary by location) is marked as corrected and completed. Unit is per pole. |
| EN74 | Per Pole | POLE AUDIT 1 JOINT OWNERSHIP REVIEW - FIELD VERIFY & PROVIDE DATA CHANGES - 51 to 100 POLES: This unit includes (but is not limited to) the following activities: (a) on-site verification of pole data for accuracy; (b) on-site investigation of joint ownership proposals (no interaction with other utilities); and (c) make-ready surveys not resulting in a make-ready work order. The vendor must ensure all poles reviewed: (a) currently comply with all Windstream standards and NESC specifications; or (b) when found to be non-compliant, are returned with a recommendation (i.e. for repair or replacement) to bring them into conformance with all Windstream standards and NESC specifications. Once verified, if Windstream data is found to require modification, the vendor will perform all steps necessary to facilitate data corrections. THIS UNIT DOES NOT INCLUDE GRAPHICS CHANGES IN 1CGS. Once all corrections have been completed, the audit form (may vary by location) is marked as corrected and completed. Unit is per pole. |
| EN75 | Per Pole | POLE AUDIT I JOINT OWNERSHIP REVIEW - FIELD VERIFY & PROVIDE DATA CHANGES - >= 101 POLES: This unit includes (but is not limited to) the following activities: (a) on-site verification of pole data for accuracy; (b) on-site investigation of joint ownership proposals (no interaction with other utilities); and (c) make-ready surveys not resulting in a make-ready work order. The vendor must ensure all poles reviewed: (a) currently comply with all Windstream standards and NESC specifications; or (b) when found to be non-compliant, are returned with a recommendation (i.e. for repair or replacement) to bring them into conformance with all Windstream standards and NESC specifications. Once verified, if Windstream data is found to require modification, the vendor will perform all steps necessary to facilitate data corrections. THIS UNIT DOES NOT INCLUDE GRAPHICS CHANGES IN 1CGS. Once all corrections have been completed, the audit form (may vary by location) is Marked as corrected and completed. Unit is per pole |
| Engineering: Pole Loading | | |
| EN81 | Per Pole | COST TO CALCULATE POLE LOADING ON A PER POLE BASIS - 1-5 POLES: Use of this unit requires the prior written approval of the assigning Windstream manager and will be used only in areas or on projects as required by Windstream to meet regulatory demands |
| EN82 | Per Pole | COST TO CALCULATE POLE LOADING ON A PER POLE BASIS - 6-25 POLES: Use of this unit requires the prior written approval of the assigning Windstream manager and will be used only in areas or on projects as required by Windstream to meet regulatory demands |
| EN83 | Per Pole | COST TO CALCULATE POLE LOADING ON A PER POLE BASIS - 26-50 POLES: Use of this unit requires the prior written approval of the assigning Windstream manager and will be used only in areas or on projects as required by Windstream to meet regulatory demands |
| EN84 | Per Pole | COST TO CALCULATE POLE LOADING ON A PER POLE BASIS - 51-100 POLES: Use of this unit requires the prior written approval of the assigning Windstream manager and will be used only in areas or on projects as required by Windstream to meet regulatory demands |

| OSP ENGINEERING UNITS | | |
|--|----------|---|
| UNIT # | Paid Per | DESCRIPTION |
| ENGINEERING: NOTES | | |
| ALL DRAFTING, MANHOLE SETUP AND TRAFFIC CONTROL COSTS TO BE INCLUDED WITH THE APPROPRIATE UNIT(S) | | |
| EN85 | Per Pole | COST TO CALCULATE POLE LOADING ON A PER POLE BASIS - >=101 POLES: Use of this unit requires the prior written approval of the assigning Windstream manager and will be used only in areas or on projects as required by Windstream to meet regulatory demands |
| Engineering: Miscellaneous Job Units | | |
| EN90 | Per Span | RECORDS VERIFICATION (COPPER OR FIBER): This unit is intended to compensate an OSP engineering vendor for time spent verifying Windstream's cable records for spare/compatible cable facilities (copper and/or fiber). The vendor deliverable includes preparation of a list of test locations and the affected copper pairs or fiber strands to be tested and tagged at each location by OSP field maintenance personnel. Unit is per copper or fiber cable span. |
| EN91 | Per job | PE JOB STAMP: Cost to have work order sealed by Professional Engineer. Use of this unit requires the prior written approval of the assigning Windstream manager and will be used only in areas or on projects as required by Windstream to meet regulatory demands |
| EN92 | Per foot | PROJECT MANAGER; COPPER/FIBER <=1000': Cost per foot for an OSP Project Manager. Responsibilities are to direct and manage projects during a defined duration. This Unit may and could include inspection activities as defined in the OSP Inspector Units EN95 thru EN97. Use of this unit requires the prior written approval of the assigning Windstream manager . |
| EN93 | Per foot | PROJECT MANAGER; COPPER/FIBER <1001-5000': Cost per foot for an OSP Project Manager. Responsibilities are to direct and manage projects during a defined duration. This Unit may and could include inspection activities as defined in the OSP Inspector Units EN95 thru EN97. Use of this unit requires the prior written approval of the assigning Windstream manager . |
| EN94 | Per foot | PROJECT MANAGER; COPPER/FIBER >=5001': Cost per foot for an OSP Project Manager. Responsibilities are to direct and manage projects during a defined duration. This Unit may and could include inspection activities as defined in the OSP Inspector Units EN95 thru EN97. Use of this unit requires the prior written approval of the assigning Windstream manager . |
| EN95 | Per foot | OSP INSPECTOR; COPPER/FIBER <=1000': Cost per foot for an OSP Inspector to provide onsite inspection and compliance verification of OSP construction activities. Use of this unit requires the prior written approval of the assigning Windstream manager . |
| EN96 | Per foot | OSP INSPECTOR; COPPER/FIBER <1001-5000': Cost per foot for an OSP Inspector to provide onsite inspection and compliance verification of OSP construction activities. Use of this unit requires the prior written approval of the assigning Windstream manager . |
| EN97 | Per foot | OSP INSPECTOR; COPPER/FIBER >=5001': Cost per foot for an OSP Inspector to provide onsite inspection and compliance verification of OSP construction activities. Use of this unit requires the prior written approval of the assigning Windstream manager . |
| EN98 | Per foot | RESIDENT ENGINEER; COPPER/FIBER <=1000': Cost per foot for an OSP Resident Engineer. Responsibilities include all activities as defined under the Project Manager and OSP Inspector roles. In addition the Resident Engineer is responsible for any additional design activities for a specific project that may be required later in the project life. Use of this unit requires the prior written approval of the assigning Windstream manager. |
| EN99 | Per foot | RESIDENT ENGINEER; COPPER/FIBER <1001-5000': Cost per foot for an OSP Resident Engineer. Responsibilities include all activities as defined under the Project Manager and OSP Inspector roles. In addition the Resident Engineer is responsible for any additional design activities for a specific project that may be required later in the project life. Use of this unit requires the prior written approval of the assigning Windstream manager. |
| EN100 | Per foot | RESIDENT ENGINEER; COPPER/FIBER >=5001': Cost per foot for an OSP Resident Engineer. Responsibilities include all activities as defined under the Project Manager and OSP Inspector roles. In addition the Resident Engineer is responsible for any additional design activities for a specific project that may be required later in the project life. Use of this unit requires the prior written approval of the assigning Windstream manager. |



Project Scope Agreement

For

Project Name:

**OSP Project Management & Inspection
Connect America Fund (CAF) Projects for the States of:**

**Alabama, Arkansas, Florida, Georgia, Kentucky, Mississippi,
Missouri, New York, North Carolina, Ohio, Oklahoma,
Pennsylvania, South Carolina and Texas**

INFORMATION PROVIDED IN THIS PROJECT SCOPE AGREEMENT (AND THE ATTACHMENTS HERETO) DOES NOT RELIEVE CONTRACTOR OF ITS OBLIGATION TO OBSERVE THE HIGHEST STANDARDS OF SAFETY AND PROFESSIONALISM IN COMPLETING THE PROJECT.

This Project Scope Agreement (including the attachments hereto) describes the services to be performed by the selected Contractor, or which will be delegated by the Contractor to Subcontractor(s) under the supervision of the Contractor, during the completion of the Project. Additional detail, which may include drawings and work specifications, may be provided at the time the work is being ordered.



General Project Scope Agreement Details

Location

Work will be performed at the following location(s):

All work for the Projects included in this PSA will be performed in the State(s) of Alabama, Arkansas, Florida, Georgia, Kentucky, Mississippi, Missouri, New York, North Carolina, Ohio, Oklahoma, Pennsylvania, South Carolina and Texas. Work can be located within any of the States/Countries and work may be required in multiple locations simultaneously.

Services Type

These Services are (check one):

Work on Unit Basis

Project Description:

Scope of work to be performed:

This Project Scope Agreement (PSA) is to provide Project Managers and Inspectors for Windstream CAF projects. This PSA covers CAF PMI work for those projects listed as CAF 1, Round 2 only. The position will manage the process from receipt of the sales order from the Windstream OSP Engineering group. It would include managing the OSP Construction milestones, interfacing, as necessary, with the OSP Engineering Contractor as well as providing status directly to Windstream as required.

Contractor's Responsibilities

Responsibilities of Contractor:

Resource

Project Manager & Inspector: The Project Manager & Inspectors will be the single point of contact responsible for each project. This contact will reside at the PMI Contractor's facility. The Project Manager & Inspector will manage and coordinate all facets of the project(s) including, but not limited to, the following:

- Own the construction aspects of each CAF project
- Supervise OSP (outside plant) work, inclusive of fiber construction utilizing both aerial and underground construction (both rural and city construction)
- Develop and maintain relationships with third party providers and contracting resources to manage build schedules for CAF routes
- Work with various internal and external teams to provide daily and weekly updates for all aspects of project



- Coordinate the completion of make ready work
- Manage project timelines for all aspects of OSP builds, inclusive of permitting, make ready, OSP construction, and management of capital budget tied back to the project

Experience: The Project Manager & Inspector will have, at a minimum, the following additional knowledge and experience:

- PMP Certification or equivalent work experience
- Familiarity with various OEM suppliers equipment used in all type of OSP Construction projects (i.e. Fiber cable, Fiber Distribution Panels, Fiber Distribution Hubs, Fiber peds/closures, etc.)
- Knowledge of Telcordia Blue Book Manual of Construction Procedures
- Knowledge of end customer standards, where appropriate
- Knowledge of OSHA safety standards
- Knowledge of NEC/NESC standards
- Knowledge of Windstream engineering and construction practices.

Contractor Responsibilities

- Manage the Construction Contractor(s) and bill Windstream per rates schedule (as shown in Section titled “Fee Basis” below).
- Invoice Windstream on a monthly basis for Project(s) completed.
- Comply with scope of work responsibilities.
- Comply with agreed upon project timelines.
- Do not cause a negative impact on the end customer’s network service.
- Comply with customers standards.
- Comply with customers safety, procurement, and security policies.
- Ensure that the Construction Contractor(s) are in compliance with the PSA covering their specific work requirements. The PSA for Construction is attached and becomes a part of this PSA
- Perform Inspections on the construction work completed to ensure that it is in compliance with Windstream standard Construction Units.

Except as described herein, Contractor at its own expense, shall furnish all materials, labor, tools, machinery, vehicles, transportation, lodging, and all other facilities necessary to complete the Project(s) in compliance with specifications shown and/or attached.

The Telecommunications plant engineered and constructed for Windstream, hereinafter referred to, as “owner” shall meet the specifications and criteria set forth by Windstream practices, Windstream personnel, and local rules. In addition, the following supplemental referenced specifications shall be observed:

- Occupational Safety and Health Code (latest edition)
- Applicable power and telephone pole attachment agreements
- Applicable city, county and state ordinances
- National Electric Safety Code (latest edition)
- National Electric Code (latest edition)



Applicable government agencies for safety and health for the work force
All Windstream Engineering and Safety Practices

Municipal, county, state or federal regulations may alter specifications in some areas. If specifications are altered from these standards, an additional attachment will illustrate changes.

All changes or revisions of the specifications made by the Contractor must be requested in writing and approved by the owner before work is performed.

The owner reserves the right to change or revise the specifications to adapt to local conditions. In such case, the Contractor shall be notified.

Contractor Deliverables:

Deliverables for this PSA will be based on progress reports and inspection reports.

Contract Project Managers will provide weekly progress reports (or more often as requested) to Windstream management. The progress reports shall be in Excel format and include a summary for the entire project as well as detailed reports for each work order. See the attached example of this type of report. Contractor is to use a format similar to this to track Project progress. CPM's will also host a weekly call including the Contract Engineering firm, the Contract Construction firm, and Windstream management to review the project progress. The CPM will identify any areas that are behind schedule and provide suggestions for getting the project back on schedule.

Inspectors should inspect 100% of every job at the completion of all placing and splicing. Inspection can be performed prior to cutover. Inspection is to be done using standard Windstream inspection forms. Inspectors are to provide the Construction Contractor with a copy of the completed inspection forms and assign a date for correction of all deficiencies (usually two weeks). After the construction Contractor returns a signed form stating all deficiencies have been corrected, the Inspector will make a final inspection to verify completion. The Inspector will then forward all inspection documents for the project to Windstream management.

Weekly production report showing jobs, feet placed to date, % completed.

Contractor will need to be able to respond to emergency or restricted time frames for construction. Jobs will need to be completed by date requested by Windstream OSP Engineering.

Contractor will be responsible to staff accordingly based off the attached CAF Project list, understanding that all Projects are to be in compliance with the timelines that will be established by Windstream. All construction is expected to be 100% completed (all work orders fully approved by WIN management) by established timelines set by Windstream, with no work exceeding a final cut-off date as directed by Windstream Engineering.

Types of Construction: Construction may include both Copper and Fiber, cable designs placed buried, aerial, underground or in any combination. Buried construction will consist of plowing, trenching, and boring. Aerial construction will be e-lashing to existing cables or lashing to a new 10M strand. ADSS may also be utilized in certain applications. Jobs may also require deployment of remote equipment cabinets and engineering new carrier service areas (CSAs) or broadband overlay areas. Contractor will be responsible for performing any make ready work required on aerial designs, including attachment heights on each pole and position numbering.



Cable Requirements: Cable requirements will vary from job to job with no minimum or maximum length. Pricing will be on a unit (per foot) basis. See Method of Payment below.

Windstream's Responsibilities

Responsibilities of Windstream:

Authorized Windstream personnel will notify Contractor of each Project.

Training on Windstream systems and practices: Training on Windstream systems and practices. Windstream will use a train the trainer approach to train the successful Contractor on Windstream systems and practices. After this training is completed the Contractor will be expected to maintain a trained staff to respond to requests as mandated below.

Windstream Deliverables:

Access to Jobtrac and Miror will be provided.

Access to GComms will be provided, however licenses will be the Contractor's responsibility.

Windstream standard Inspection Forms will be provided.

Windstream standard Change Control Forms will be provided.

Deliverables

Deliverables and Due Date(s) or approximate duration of Services or time to complete:

Contract term to begin December 1, 2014 and complete December 31, 2015, but may be extended as needed.

LIQUIDATED DAMAGES

On time delivery - relates to Project Management:

For each individual project that does not meet the job completion On Time deliverables as identified in the SLA due to the Project Management Contractor issues, a liquidated damages fee will be assessed at 1% per business day starting with 1% up to a maximum of 15% of the total Project Management labor for the entire Project. If exchanges or routes are added to the Project, there will be a discussion between Windstream and the Project Management Contractor to negotiate dates. Once negotiated dates are confirmed, those dates are subject to on time delivery liquidated damages.

Jeopardy codes have been established as follows for non-Contractor caused issues:

- Windstream Delays
- Weather issues
- Reassigned priority
- Construction Contractor Issues

Quality – Relates to Inspection:



Windstream may, at its discretion, perform quality inspection of Project(s).

Construction quality audits will be performed using the standard Windstream OSP audit form (attached). Scores will be based on the Construction sections (lines 8 thru 20). The Windstream audit team will select the jobs to be audited and input data into the Windstream Audit. Scores on individual work orders of less than 95% will constitute a failed audit.

For each project that fails the Quality audit performed by the Windstream Audit team, estimated at 100% of total jobs in this Project, a liquidated damages fee will be assessed at 10% of the total Inspection cost for the individual work order.

Quality Audit Form to be used is attached to this PSA as Exhibit D

Liquidated Damages will be assessed on all jobs awarded under this contract and deducted from the invoice for each job.

Other Requirements

Performance and Payment Bond

Contractor will be required to provide Windstream a Performance and Payment bond with a surety listed by the United States Treasury Department as an Acceptable Surety. Bond is to be issued in the amount of \$250,000.

Fee Basis (check one):

Pricing for the work outlined in this scope will be at a Unit rate as detailed below:

See "Byers CAF PMI Awards Cost Schedule.xls" attached.

Rates quoted are inclusive of all Travel and per diem costs.

The terms of this proposal initiate upon the signature of the PSA or contract and will continue until terminated by either party with thirty days written notification. This Order will continue in effect for an initial term unless it is Cancelled or Terminated.

Work Facilities

Work facilities to be provided by Windstream (if any): Work space will not be provided.

Invoicing

10% retainage will apply to all jobs under this PSA. All invoices submitted will have 10% withheld until final closeout after construction.

Invoices must be in PDF or TIF format. Do not attach email messages. Send only one invoice per email attachment. Do not scan multiple invoices in one PDF file.



Contractor's invoices shall be submitted to:

WINDSTREAM ACCOUNTS PAYABLE

CID # **(Contact Local OSP Engineering Manager for each area)**
PO BOX 18313
LITTLE ROCK, AR 72222

Or

The Preferred Method:

Invoices may be submitted electronically via email to
CORP.Vendor.Invoices@windstream.com

Additional Information

The following documents are attached and become a part of this PSA:

- Byers CAF PMI Awards Cost Schedule.xls
- OSP Construction and Project Management Audit Form.xlsx
- OSP Construction Inspection Form
- Schedule - Units Descriptions, Price Schedule & Construction Standards.docx
- Unit Master List – OSP CAF.xlsx
- Byers Caf1r2 Final Routes – 2015 PMI.xlsx

IN WITNESS WHEREOF, the parties hereto have caused this Schedule to be executed by their respective authorized representatives effective as of the date last written below.

Windstream Supply, LLC

By: 
DocuSigned by: DDFEB28E7A5A49F...
 Name: Bob Gunderman
 Title: CFO & Treasurer
 Date: 3/10/2015

Contractor's Name: Byers Engineering Company

By: 
DocuSigned by: 05C9BE4E6821489...
 Name: Tim Parker
 Title: Chief Operating Officer
 Date: 3/10/2015



| BYERS ENGINEERING QUOTED PROJECT MANAGEMENT AND INSPECTION RATES | | | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|

| DESCRIPTION | U/M | AL | AR | FL | GA | KY | MS | MO | NY | NC | OH | OK | PA | SC | TX |
|---------------------------------------|----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|
| Construction Project Management | Per Foot | \$ 0.20 | \$ 0.12 | \$ 0.12 | \$ 0.12 | \$ 0.17 | \$ 0.20 | \$ 0.12 | \$ 0.17 | \$ 0.17 | \$0.17 | \$ 0.12 | \$ 0.17 | \$ 0.17 | \$ 0.12 |
| Construction Project Management | Per Site | \$ 850.00 | \$ 710.00 | \$ 710.00 | \$ 725.00 | \$ 750.00 | \$ 750.00 | \$ 710.00 | \$ 750.00 | \$ 750.00 | \$750.00 | \$ 710.00 | \$ 750.00 | \$ 750.00 | \$ 725.00 |
| Construction Inspection | Per Foot | \$ 0.15 | \$ 0.10 | \$ 0.10 | \$ 0.10 | \$ 0.14 | \$ 0.15 | \$ 0.10 | \$ 0.14 | \$ 0.14 | \$0.14 | \$ 0.10 | \$ 0.14 | \$ 0.14 | \$ 0.10 |
| Construction Inspection | Per Site | \$ 650.00 | \$ 465.00 | \$ 465.00 | \$ 450.00 | \$ 550.00 | \$ 650.00 | \$ 465.00 | \$ 550.00 | \$ 550.00 | \$550.00 | \$ 465.00 | \$ 550.00 | \$ 550.00 | \$ 450.00 |
| Combo - Project Management/Inspection | Per Foot | \$ 0.35 | \$ 0.21 | \$ 0.21 | \$ 0.20 | \$ 0.30 | \$ 0.35 | \$ 0.21 | \$ 0.30 | \$ 0.30 | \$0.30 | \$ 0.21 | \$ 0.30 | \$ 0.30 | \$ 0.20 |
| Combo - Project Management/Inspection | Per Site | \$ 1,500.00 | \$ 1,125.00 | \$ 1,125.00 | \$ 1,125.00 | \$ 1,300.00 | \$ 1,500.00 | \$ 1,125.00 | \$ 1,300.00 | \$ 1,300.00 | \$1,300.00 | \$ 1,125.00 | \$ 1,300.00 | \$ 1,300.00 | \$ 1,125.00 |

| Region | State | Exch | Work Order number | Type | Description |
|--------|-------|------|-------------------|------|--------------|
| NW | AA | CLLI | a | AA | Job audit 1 |
| SW | BB | BLLI | b | BB | Job audit 2 |
| NW | CC | ALLI | c | CC | Job audit 3 |
| SW | DD | DLLI | d | DD | Job audit 4 |
| NW | EE | ELLI | e | EE | Job audit 5 |
| SW | FF | FLLI | f | FF | Job audit 6 |
| NW | GG | GLLI | g | GG | Job audit 7 |
| SW | HH | HLLI | h | HH | Job audit 8 |
| NW | II | ILLI | i | II | Job audit 9 |
| SW | JJ | JLLI | j | JJ | Job audit 10 |
| NW | KK | KLLI | k | KK | Job audit 11 |
| SW | LL | LLLI | l | LL | Job audit 12 |
| NW | MM | MLLI | m | MM | Job audit 13 |
| SW | NN | NLLI | n | NN | Job audit 14 |
| NW | OO | OLLI | o | OO | Job audit 15 |
| SW | PP | PLLI | p | PP | Job audit 16 |
| NW | QQ | QLLI | q | QQ | Job audit 17 |
| SW | RR | RLLI | r | RR | Job audit 18 |
| NW | SS | SLLI | s | SS | Job audit 19 |
| SW | TT | TLLI | t | TT | Job audit 20 |

This is the new format for Construction Work Order Inspections.

Use of any and all existing inspections forms for this purpose is to be discontinued.

It is designed to score and provide feedback to the SSP Contractors in each location / region. By using numerical scoring for each item inspected, a value can be established for the quality of the job. By combining inspections in this format, a monthly summary can be generated to assist management in the contractor feedback.

Each local Project Manager is to complete full inspections on 8 OSP work orders each month using the individually numbered tabs below.

Each local Engineer/Outside Plant Technician is to complete full inspections on 4 work orders each month in the same manner.

These electronic monthly reports are to be sent to the OSP Technical Support group's Senior Analyst and Construction QA Senior Engineer.

Work orders to be inspected should be considered in ranking as follows:

Projects, Subdivisions, Businesses, DORs, CMRs, PMRs, and Drop.

Jobs Tab:

Fill out the Region for your particular area. Under the State heading, list appropriate State.

Under the Exch. heading list the exchange. Input the Work Order Number under that heading.

List the Type and Description under those headings (ie: BO New Entrance Cable EZ Mart).

Individually Numbered Inspection Tabs:

The form is to be filled out completely with all pertinent information. Some jobs will not have all Aerial, Buried, UG, and Remote DLC headers involved, but most will have two or three. All jobs inspected should have the Job Completion header filled out.

Populating the title block at the top of each form is required to show: State, Exchange, WO#, Contractor, Type of Job and Description. The **Jobs** tab will auto populate most info to the number tab.

There is an "Inspected by" and "date" line at the end of the form.

An area for Inspector comments is provided above the Inspector's name.

Each header is set up with possible points built into the form. The Inspector is to provide the

actual points inspected on the same line. Actual is set up to be an "All or Nothing" rating. So if there is one item wrong on the job pertaining to that line item, then the score is "0" for that line. Example: Pedestals - Loc., Depth, Plumb, Stenciled, Rock / if you find no gravel in 1 ped and all others are good, the actual point is "0".

The Inspector clicks on the "Item Audited" drop box for each line item inspected and selects yes or no.

Then the Inspector clicks on the "Actual Points" drop box for same line item and selects 0 or 5.

At the end of the individual spreadsheet is the scoring box that shows the total possible points inspected in relation to the actual inspected points. An overall percentage is calculated and shown in the scoring box.

A numbered tab on this spreadsheet is to be used for each work order inspected per month. Each work order is tallied to show the "**Final Audit Score**" for those jobs inspected.

| | | | |
|---------------|------------------|---|-------------------|
| State: | Exchange: | Workorder Number: | Contractor |
| | | DO NOT ENTER VALUES ON THIS PAGE - ALL FORMULAS! | |

| | |
|---------------------|---------------------|
| Type of job: | Description: |
|---------------------|---------------------|

| Aerial Work | Importance | Item Audited | Points Possible | Actual Points | Notes |
|---|-------------------|---------------------|------------------------|----------------------|------------------------|
| Poles - Placement, depth, Pole Tag, Location | High | No | 0 | 0 | Do Not Enter Data Here |
| Anchoring - Location, Depth, Guy, Lead, B&G | High | No | 0 | 0 | Do Not Enter Data Here |
| Strand - Sag, B&G, Clearance, Hardware, OHG | High | No | 0 | 0 | Do Not Enter Data Here |
| Cable - Lashing, Supports, Spacers, Guards | High | No | 0 | 0 | Do Not Enter Data Here |
| Closures & Terminals - Spacers, dist.from pole. | High | No | 0 | 0 | Do Not Enter Data Here |
| Bonding and Grounding - MGN, Strand, rod | High | No | 0 | 0 | Do Not Enter Data Here |
| Removals - poles, cables, anchors, guys | High | No | 0 | 0 | Do Not Enter Data Here |
| BOC and Load Coils - Placement, Removals | High | No | 0 | 0 | Do Not Enter Data Here |
| Drops - Hardware, Sag, NID, Clearance, removal | High | No | 0 | 0 | Do Not Enter Data Here |
| Wire - Hardware, Sag, NID, Clearance, removal | High | No | 0 | 0 | Do Not Enter Data Here |
| Tree trimming - length, tree guards | High | No | 0 | 0 | Do Not Enter Data Here |
| Clean-up and Restoration | High | No | 0 | 0 | Do Not Enter Data Here |

| Buried Work - including drop orders | Importance | Item Audited | Points Possible | Actual Points | Notes |
|---|-------------------|---------------------|------------------------|----------------------|------------------------|
| Cable - Depth, Location, Warning Signs, Splices | High | No | 0 | 0 | Do Not Enter Data Here |
| Pedestals - Loc., Depth, Plumb, Stenciled, Rock | High | No | 0 | 0 | Do Not Enter Data Here |
| Splicing neat and cables tagged properly | High | No | 0 | 0 | Do Not Enter Data Here |
| Bonding & Grounding - rod, MGN, megged? | High | No | 0 | 0 | Do Not Enter Data Here |
| Bores - Location, length, pits | High | No | 0 | 0 | Do Not Enter Data Here |
| Removals - peds, posts, warning signs | High | No | 0 | 0 | Do Not Enter Data Here |
| Drops - Length, depth, B&G, NID, route | High | No | 0 | 0 | Do Not Enter Data Here |
| Risers - Bends, strapping, guards, seal duct | High | No | 0 | 0 | Do Not Enter Data Here |
| BOC and Load Coils - Placement, Removals | High | No | 0 | 0 | Do Not Enter Data Here |
| Clean-up & Restoration | High | No | 0 | 0 | Do Not Enter Data Here |

| Underground Work | Importance | Item Audited | Points Possible | Actual Points | Notes |
|---|-------------------|---------------------|------------------------|----------------------|------------------------|
| Cable - Bends, racking, entrances, securing | High | No | 0 | 0 | Do Not Enter Data Here |
| MH & HH - gravel, B&G, racks, numbering | High | No | 0 | 0 | Do Not Enter Data Here |
| MH & HH Lids - secured, bolts tightened | High | No | 0 | 0 | Do Not Enter Data Here |
| BM53 & BM53FI - placed properly route & holes | High | No | 0 | 0 | Do Not Enter Data Here |
| Conduit - Depth, location, pull string, sealed | High | No | 0 | 0 | Do Not Enter Data Here |
| BOC & Load Coils - Placement, Removal | High | No | 0 | 0 | Do Not Enter Data Here |
| Risers - Bends,guards,straps,seal duct,location | High | No | 0 | 0 | Do Not Enter Data Here |
| Clean-up and Restoration | High | No | 0 | 0 | Do Not Enter Data Here |

| Remote/DLC Facility Work | Importance | Item Audited | Points Possible | Actual Points | Notes |
|---|------------|--------------|-----------------|---------------|------------------------|
| Cabinets - Main ground, stenciled, sealed, locked | High | No | 0 | 0 | Do Not Enter Data Here |
| Cable - bonded, tagged, splice quality | High | No | 0 | 0 | Do Not Enter Data Here |
| HH lid - bolts tight, muletape removed, HH #ed | High | No | 0 | 0 | Do Not Enter Data Here |
| MH/HH - B&G, gravel, ca. tags, ducts sealed | High | No | 0 | 0 | Do Not Enter Data Here |
| Ground Insp. - MGB, gravel, no splices, no bends | High | No | 0 | 0 | Do Not Enter Data Here |
| Dist. Peds - bonds, stenciled, gravel, ducts sealed | High | No | 0 | 0 | Do Not Enter Data Here |
| X-Conn - B&G, tagged, stenciled, splice quality | High | No | 0 | 0 | Do Not Enter Data Here |
| Site Restoration - Cleanup, removals done | High | No | 0 | 0 | Do Not Enter Data Here |
| Electric Service - NESC code, Disconnect locked | High | No | 0 | 0 | Do Not Enter Data Here |

| Job Completion | Importance | Item Audited | Points Possible | Actual Points | Notes |
|---|------------|--------------|-----------------|---------------|------------------------|
| Megger Readings OK - <25 ohms | High | No | 0 | 0 | Do Not Enter Data Here |
| Built as Engineered - Match Work Prints? | High | No | 0 | 0 | Do Not Enter Data Here |
| Non-Standard Materials used? | High | No | 0 | 0 | Do Not Enter Data Here |
| As Builts Provided - Legible and accurate | High | No | 0 | 0 | Do Not Enter Data Here |
| Invoicing Provided - Legible and accurate | High | No | 0 | 0 | Do Not Enter Data Here |
| Company specs followed | High | No | 0 | 0 | Do Not Enter Data Here |
| Construction Detail form shows dates in JobTrac | High | No | 0 | 0 | Do Not Enter Data Here |
| Met "Committed Completion Date" | High | No | 0 | 0 | Do Not Enter Data Here |
| Corrections made within two weeks of notification | High | No | 0 | 0 | Do Not Enter Data Here |
| Sent Contractor back on same corrections | High | No | 0 | 0 | Do Not Enter Data Here |

| | |
|---|---------|
| 0 | 0 |
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Inspector comments :

Inspected by : _____ Dated : _____

| State: | Exchange: | Workorder Number: | | | Contractor |
|---|-------------------|---------------------|------------------------|----------------------|--------------|
| AA | CLLI | a | | | |
| Type of job: | AA | Description: | Job audit 1 | | |
| Aerial Work | Importance | Item Audited | Points Possible | Actual Points | Notes |
| Poles - Placement, depth, Pole Tag, Location | High | No | 0 | 0 | |
| Anchoring - Location, Depth, Guy, Lead, B&G | High | No | 0 | 0 | |
| Strand - Sag, B&G, Clearance, Hardware, OHG | High | No | 0 | 0 | |
| Cable - Lashing, Supports, Spacers, Guards | High | No | 0 | 0 | |
| Closures & Terminals - Spacers, dist.from pole. | High | No | 0 | 0 | |
| Bonding and Grounding - MGN, Strand, rod | High | No | 0 | 0 | |
| Removals - poles, cables, anchors, guys | High | No | 0 | 0 | |
| BOC and Load Coils - Placement, Removals | High | No | 0 | 0 | |
| Drops - Hardware, Sag, NID, Clearance, removal | High | No | 0 | 0 | |
| Wire - Hardware, Sag, NID, Clearance, removal | High | No | 0 | 0 | |
| Tree trimming - length, tree guards | High | No | 0 | 0 | |
| Clean-up and Restoration | High | No | 0 | 0 | |
| Buried Work - including drop orders | Importance | Item Audited | Points Possible | Actual Points | Notes |
| Cable - Depth, Location, Warning Signs, Splices | High | No | 0 | 0 | |
| Pedestals - Loc., Depth, Plumb, Stenciled, Rock | High | No | 0 | 0 | |
| Splicing neat and cables tagged properly | High | No | 0 | 0 | |
| Bonding & Grounding - rod, MGN, megged? | High | No | 0 | 0 | |
| Bores - Location, length, pits | High | No | 0 | 0 | |
| Removals - peds, posts, warning signs | High | No | 0 | 0 | |
| Drops - Length, depth, B&G, NID, route | High | No | 0 | 0 | |
| Risers - Bends, strapping, guards, seal duct | High | No | 0 | 0 | |
| BOC and Load Coils - Placement, Removals | High | No | 0 | 0 | |
| Clean-up & Restoration | High | No | 0 | 0 | |
| Underground Work | Importance | Item Audited | Points Possible | Actual Points | Notes |
| Cable - Bends, racking, entrances, securing | High | No | 0 | 0 | |
| MH & HH - gravel, B&G, racks, numbering | High | No | 0 | 0 | |
| MH & HH Lids - secured, bolts tightened | High | No | 0 | 0 | |
| BM53 & BM53FI - placed properly route & holes | High | No | 0 | 0 | |
| Conduit - Depth, location, pull string, sealed | High | No | 0 | 0 | |
| BOC & Load Coils - Placement, Removal | High | No | 0 | 0 | |
| Risers - Bends,guards,straps,seal duct,location | High | No | 0 | 0 | |
| Clean-up and Restoration | High | No | 0 | 0 | WIN0374 |

| Remote/DLC Facility Work | Importance | Item Audited | Points Possible | Actual Points | Notes |
|---|-------------------|---------------------|------------------------|----------------------|--------------|
| Cabinets - Main ground, stenciled, sealed, locked | High | No | 0 | 0 | |
| Cable - bonded, tagged, splice quality | High | No | 0 | 0 | |
| HH lid - bolts tight, muletape removed, HH #ed | High | No | 0 | 0 | |
| MH/HH - B&G, gravel, ca. tags, ducts sealed | High | No | 0 | 0 | |
| Ground Insp. - MGB, gravel, no splices, no bends | High | No | 0 | 0 | |
| Dist. Peds - bonds, stenciled, gravel, ducts sealed | High | No | 0 | 0 | |
| X-Conn - B&G, tagged, stenciled, splice quality | High | No | 0 | 0 | |
| Site Restoration - Cleanup, removals done | High | No | 0 | 0 | |
| Electric Service - NESC code, Disconnect locked | High | No | 0 | 0 | |

| Job Completion | Importance | Item Audited | Points Possible | Actual Points | Notes |
|---|-------------------|---------------------|------------------------|----------------------|--------------|
| Megger Readings OK - <25 ohms | High | No | 0 | 0 | |
| Built as Engineered - Match Work Prints? | High | No | 0 | 0 | |
| Non-Standard Materials used? | High | No | 0 | 0 | |
| As Builts Provided - Legible and accurate | High | No | 0 | 0 | |
| Invoicing Provided - Legible and accurate | High | No | 0 | 0 | |
| Company specs followed | High | No | 0 | 0 | |
| Construction Detail form shows dates in JobTrac | High | No | 0 | 0 | |
| Met "Committed Completion Date" | High | No | 0 | 0 | |
| Corrections made within two weeks of notification | High | No | 0 | 0 | |
| Sent Contractor back on same corrections | High | No | 0 | 0 | |

| | |
|----------|----------|
| 0 | 0 |
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Inspector comments :

Inspected by : _____ Dated : _____

CONSTRUCTION AUDIT RESULTS

| State: | Exchange: | Workorder Number: | Eng. Job Initiated Date: |
|--------|-----------|-------------------|--------------------------|
| | | | |

Construction Contractor Name: _____

Type of job: _____

| Field Inspections | Importance | Item Audited | Points Possible | Actual Points | Notes |
|--|------------|--------------|-----------------|---------------|-------|
| Job inspections completed, with deficiencies corrected by contractor | High | Yes | 3 | | |
| Grounding/Bonding Complete | High | Yes | 20 | | |
| Stenciling - Peds, Cabinets, Pole Tags | High | Yes | 20 | | |
| Power Clearance on Poles | High | Yes | 20 | | |
| Separation of cables on pole - 12" | High | Yes | 20 | | |
| Proper Placement - On ROW, easement, etc. | High | Yes | 20 | | |
| Rock in Pedestals and Handholes, etc. | High | Yes | 20 | | |
| Megger Readings OK | High | Yes | 20 | | |
| U-Guards, Risers, Cleating cable up pole | High | Yes | 20 | | |
| Non-Standard Materials used? | High | Yes | 20 | | |
| Built as Engineered - Match Work Prints? | High | Yes | 20 | | |
| Clean-up, Tamping, Restoration Complete | High | Yes | 20 | | |

| | |
|--------------------|--------------|
| 223 | 0 |
| TOTAL SCORE | 0.00% |



[FOR REFERENCE ONLY]

**Unit Description, Price Schedule
and OSP Construction Standards (“Schedule”)**

**For
Wireline OSP Construction for the State(s) of**

INFORMATION PROVIDED IN THIS SCHEDULE DOES NOT RELIEVE CONTRACTOR OF ITS OBLIGATION TO OBSERVE THE HIGHEST STANDARDS OF SAFETY AND PROFESSIONALISM IN COMPLETING THE PROJECT.

This Schedule describes location and construction unit requirements for the selected Contractor, or which will be delegated by the Contractor to Subcontractors under the supervision of the Contractor, during the term of this Agreement. The attached chart (the “Units Master Spreadsheet”) defines the construction units, associated labor costs and other pricing details and is incorporated herein by this reference.

This Schedule is part of the Master Contractor Agreement for Network Services between the Parties. Any capitalized terms not defined herein shall have the meaning set forth in the Master Contractor Agreement for Network Services.

General Details



Location

Work will be performed at the following location(s):

Wireline OSP Construction activities for the State(s) of, consisting of the following exchanges:

See List of Exchanges and Construction Area Map attached

Invoicing

Contractor's invoices shall be submitted to:

CONTRACTOR to submit invoices electronically through the JobTrac contractor portal for payment.

Unit Price

Labor costs are shown on the Units Master Spreadsheet. See Units Master Spreadsheet for price details.

Freight and Handling

CONTRACTOR agrees that Windstream has set a recovery rate for freight ("Recovery Rate") for all material that is required to perform the work identified in the Statement of Work ("SOW") and that is purchased by CONTRACTOR from Windstream. The current Recovery Rate is equal to the freight percentage (%) which is charged by Windstream and which has been paid by CONTRACTOR. In addition, CONTRACTOR will receive a handling fee equal to ten percent (10%) of the cost of materials detailed on each specific work order or PSA and purchased from Windstream.

Service Commitments

Required Contractor Service Commitments

The CONTRACTOR is required to meet the following service date commitments:

- Held order jobs will be completed within ten (10) business days of receipt of work order with approved permits.
- Buried drops will be completed within five (5) business days of the CONTRACTOR'S receipt of the order.
- All routine work will be completed within thirty (30) business days, including capital and expense unless otherwise specified.

Damages for Not Meeting Service Commitments



Damages will be assessed the CONTRACTOR for jobs not meeting defined service commitment dates. Damages will be imposed at the discretion of Windstream management on a case-by-case basis. The following damage structure will be utilized for each job not meeting its service commitment.

- Buried Drop Work Orders \$100
- Held Orders (PSR) 10% of total job value
- Plant Maintenance Requests \$100
- Routine Work Orders 10% of total job value
- Line Item Work Orders 10% of total job value

Held Orders

The CONTRACTOR will notify the held order coordinator immediately if customer commitment dates cannot be met on held orders. This notification must include a new commitment date and an explanation of the cause of the delay.

The held order coordinator will inform the responsible construction supervisor when customer commitment dates will be missed. The supervisor-construction at his option may change CONTRACTOR'S estimated new commitment date.

Upon completion of the held order facilities installation, the CONTRACTOR will:

1. Complete the service initiation if all station work is complete, including termination of the drop in the network interface device ("NID") and verifying service (dial tone) at the NID.
2. Notify assignment immediately (from the site of the work) and leave the following information:
 - a. Work order number completed.
 - b. Held order customer's name.
 - c. Held order customer's telephone number
 - d. Customer **is/is not** in service.
 - e. Customer service technician ("CST") **does/does not** need to be redispached.

Contractor Administrative Requirements

CONTRACTOR will be required to maintain a permanent office and local staff within the district. Staff managing the local district office will require empowerment authority to make entire decisions on district staffing resources, unit pricing enhancements/changes and provide for overall contract management within the district.

Standard Rules of OSP Construction



0.0 PURPOSE

0.01 This document provides technical construction specifications for use by CONTRACTOR in performance of outside plant (“OSP”) construction.

0.02 The purpose of this document is to publish standard specifications required of construction contractors to follow prior to work performance. In doing so, contractors will be more prepared to determine manpower and equipment needs and in result provide more timely completion of projects. Windstream, in turn, will be more able to evaluate construction quality and compliance.

1.0 GENERAL

1.01 All work shall be done in a thorough and workmanlike manner in accordance with current Windstream practices, specifications and Rural Utility Services (“RUS”) standards and shall be subject to acceptance by Windstream. Windstream practices will be made available to the CONTRACTOR, upon request, for each work operation when required. When working on governmental right of way, all work will be performed to meet the most stringent specifications.

1.02 The CONTRACTOR shall maintain conductor polarity (tip and ring) identification at the main distributing frame, cable terminals, wire terminals, terminal blocks, and in the buried service, drop and station wiring, all in accordance with the specifications and construction drawings. CONTRACTOR is required to perform shield conductor continuity testing on all cables and cable sheath fault tests and end-to-end testing of one pair in each binder group to ensure end-to-end binder group integrity. Additional testing may be required by Windstream. All tests will conform to Windstream and RUS specifications. Fiber testing will be in accordance with established Windstream standards and local test equipment. Specific printouts of the test results will be provided to Windstream as a portion of the closing work order documents.

1.03 The CONTRACTOR may receive complete sets of construction drawings containing sufficient measurements to identify the location of all materials to be installed. In some situations, projects will not be physically staked by Windstream. These drawings may be delivered electronically.

1.04 No changes or deviations in the construction proposed on the construction drawings, plans or specifications shall be made by the CONTRACTOR without prior approval from Windstream.

1.05 Windstream will provide quality control inspections for a random number of jobs completed by the CONTRACTOR. OSP Job Evaluation Checklists provided by Windstream will be completed and when quality discrepancies occur, inspection results will be forwarded directly to the CONTRACTOR’S representative. CONTRACTOR will be given 10 workdays to correct job discrepancies. Job discrepancies not corrected within the 10-day window will be subject to damages, which will be between one (1) and five (5) percent of the job’s aggregate value, dependent on the severity of the discrepancies. **Note: Safety related or service-affecting issues may require immediate attention and the 10 workdays referenced above will not apply.**

1.06 The CONTRACTOR shall locate all underground utilities (i.e., telephone, CATV, electric, sewer, water, gas, petroleum, etc.) and obstructions (i.e., culverts, drains, field tiles, etc.) prior to construction to avoid damage to such facilities. Windstream is excluded from any liability for utility/facilities damages. The CONTRACTOR shall notify the state one-call center as prescribed by law prior to construction of all segments. The CONTRACTOR is required to



enter the locate confirmation number on the as-built prints at job completion. While the CONTRACTOR must call the one-call system to have other utilities located, the CONTRACTOR is responsible for locating Windstream facilities and cannot have the Windstream paid locate company do the locations for them.

1.07 The CONTRACTOR, at its expense, will repair any damages to Windstream cable or facilities due to the negligence of the CONTRACTOR as determined by Windstream management. The CONTRACTOR must notify the local Windstream manager or construction supervisor / inspector immediately upon facilities damage.

1.08 During construction, copper-paired cable shall not be bent in a radius less than ten times the outside diameter of the cable.

1.09 CONTRACTOR is responsible for maintaining the appropriate inventory levels of all materials required to meet customer service commitments. This includes copper cables of 300 pair and 36 fibers or less as required, and any other frequently used larger cable sizes. Depending on the specific market area, CONTRACTOR may be required to keep 1200-1500' lengths of larger pair count cables, such as 600, 900 and 1200 pair for emergency restorations. This will be determined by the local Windstream OSP Engineering Manager in conjunction with the CONTRACTOR.

1.10 The CONTRACTOR will deliver completed job documentation within five (5) business days of job completion due date. Penalties of a percentage of the jobs aggregate value between one (1) and five (5) percent, dependent on the severity of the discrepancies, may be assessed for non-compliance. Legibly marked work prints will follow these criteria:

- All placement additions shown in red.
- All removals shown in blue.
- Cable placement will be noted, including beginning and ending sequential cable numbers on all cable appearances, such as pedestals, risers, etc. When working on an aerial project, the sequentials will be shown at the beginning and end of the project and at each pole location.
- All job variations will be noted on the completed print, to include the name of the Windstream representative authorizing changes and the date of approval.
- Reference Section 13.01 d) for additional information related to Job Completion.

1.11 CONTRACTOR will be required to conduct business with Windstream utilizing electronic medium. During the job life cycle, the CONTRACTOR will be notified electronically of new jobs available to work. Utilizing appropriate security, CONTRACTOR will access Windstream's Outside Plant web site to receive all job-related information. CONTRACTOR will print all job specifications and job prints from Windstream's web site. CONTRACTOR will be required to supply computing hardware/software and print facilities of up to 11" by 17".

1.12 CONTRACTOR will reconcile all completed jobs electronically through Windstream's Outside Plant web site. All job units will be reconciled through this process, with job prints routed to local Windstream representatives for manual review. The web site will maintain an audit history of all job as-built activity. Upon reconciliation, Windstream representatives will review and approve all jobs that contain no discrepancies. CONTRACTOR and Windstream representatives will jointly resolve jobs not approved. All jobs approved by Windstream will become a CONTRACTOR invoice, submitted to Accounts Payable for payment. CONTRACTOR will have ongoing access to review reconciled jobs and all invoices submitted for payment.



1.13 The CONTRACTOR shall pay particular attention to maintaining good public relations in the performance of all work hereunder, particularly in contacts with property owners and public officials. When talking with subscribers or the public, CONTRACTOR employees will be polite and well mannered.

1.14 The CONTRACTOR shall cause construction crews to receive constant supervision by a competent person who shall be present at all times during working hours where construction is being performed. Directions and instructions given to the competent person by Windstream, including authorized agents of Windstream, shall be binding upon the CONTRACTOR. The designated competent person of each crew shall speak, read and write in English.

- Windstream will, whenever and where ever possible, maintain authorized representatives at or in the immediate vicinity of the construction site or provide to the CONTRACTOR cell phone and pager numbers to contact Windstream personnel to assist the CONTRACTOR in any way deemed necessary by either party for the orderly execution of the work and administration of Windstream-required work documents, to further assure compliance with work plans and specifications and to maintain quality of construction. The decision of Windstream shall be final as to compliance and any work rejected shall be corrected by the CONTRACTOR.
- At the request of Windstream, the CONTRACTOR shall provide a competent representative to work with Windstream's representative on the final inspection and acceptance test of plant installed.

2.0 MATERIALS; LABOR UNITS; COMPENSATION RATES

2.01 The CONTRACTOR will purchase and store all necessary materials required to perform the work.

2.02 The CONTRACTOR will purchase, receive and store material at the CONTRACTOR'S location or any other specified location. The CONTRACTOR shall be responsible for receiving and/or unloading of all materials delivered to CONTRACTOR location. The material shall include, but not be limited to, reels of cable and strand, closures, splice cases, anchors, rods, and hardware. The CONTRACTOR shall be responsible for providing a safe and secure storage area of adequate size for the receipt and storage of material. All material is subject to inspection by Windstream and any defective material will be the responsibility of the CONTRACTOR. The CONTRACTOR is fully responsible for the management of any inventory ordered for a specific Windstream job or for the anticipation of future Windstream jobs. Windstream will not pay for reel end splices.

2.03 All material to be used in construction of the Project shall be stored so as to be protected from deteriorating effects of the elements. The CONTRACTOR shall bear in mind the weather conditions that may prevail prior to the time the material is incorporated into the plant. If metallic items of material are not to be stored longer than 30 days and outdoor storage cannot be avoided, they shall be stacked on boards or timbers well above the ground line and effectively protected from the elements by a roof or tarpaulin. For brief periods only (not to exceed 30 days) these metallic materials may be stored in the open, exposed to the elements, provided they do not come into contact with the ground.

2.04 All guy strand, suspension strand, drop wire, and aerial cables used in the construction of the Project must be handled with care in the transportation, unloading, and use. These wire and



cable facilities must not be trampled upon, run over by vehicles, pulled along the ground, over fences, metal fittings or crossarms. Each coil or reel shall be inspected for cuts, kinks, or other damage. All damage shall be repaired to the satisfaction of Windstream.

2.05 “Unit” means one of the nomenclature codes (e.g., “BD3”) listed on the Units Master Spreadsheet that identifies a specific construction task and the construction methods, materials and quantities to be used for installation. “Unit Rate(s)” (excluding hourly rates) means the cost of all labor, vehicles, proper tools, supplies, transportation, implements, appliances, equipment, supervision, inspection and testing required to perform the Unit according to Windstream’s specifications. “Labor Units” are defined as the actual labor-only cost to perform a task or job and are to be billed back to Windstream as a separate line item. All Labor Units include in the price for the individual, the individual’s tools, equipment, pagers where required, and proper apparel (including personal safety equipment) necessary to perform the individual’s job functions. All necessary work that is not covered by a specific Unit code but is associated with a Unit being performed shall be considered as incidental, with the cost to be all-inclusive in the Unit Rate. The standard working hours for unit placing, splicing and other unit crewmembers will be as dictated by local management. It is expected and normal that unit crews will work in excess of 40 hours during weeks of good weather where construction operations continue for five full days. Windstream will NOT compensate these unit crewmembers on an overtime rate. Compensation will be Unit Rates only.

2.06 Payment for work at an hourly rate will be made ONLY when written or verbal explanation is provided as to the reason for the use of “hourly rate” instead of “Unit Rate”. The standard working hours for all hourly placing, splicing, CSTs and other hourly crewmembers is 8:00 AM to 5:00 PM, with one hour for lunch, five days per week, Monday through Friday. These are more specifically defined as crewmembers that, as a general rule, are utilized on an hourly basis, week in and week out and are not regular unit work crewmembers. Overtime will be paid for these CONTRACTOR(S) in the event Windstream requires that the work be extended past 40 hours. Hourly work must be pre-approved by Windstream and will require a daily time sheet signed by an appropriate Windstream employee. The CONTRACTOR shall record start time and stop time on all hourly time sheets for each job performed during a workday. Time sheets are to be recorded daily.

2.07 Vehicles or equipment that may require a mode of transport are priced to include the transport truck and/or trailer. Major tools, test equipment, safety and work area protection equipment, etc. are included in the Unit Rate for the vehicle with tools.

2.08 When awarded work is performed on an hourly basis, Windstream will pay a single hourly rate of compensation for the total approved hours worked. Windstream will not pay a premium for overtime, shift differentials, holidays, etc., except as otherwise expressly provided in this Schedule.

2.09 No hourly compensation will be made to CONTRACTOR for personnel, vehicles, tools or equipment during lunch or other breaks, or for any work delays caused by the actions of CONTRACTOR, its employees, or its agents. Windstream will pay the applicable Unit Rates to CONTRACTOR for delays caused by Windstream’s own actions when CONTRACTOR is required to remain on-site or on-call and is unable to perform other work during the delay.

2.10 **Special Compensation Consideration** – When Windstream requests CONTRACTOR to leave an existing worksite and change work schedules without advance notice, CONTRACTOR will be paid the hourly rate for travel to the new job site and for travel back to the originating



travel point. Work performed while at the jobsite will be paid at the Unit Rates set forth in this Schedule and not at the hourly rate. Labor and equipment needed in these situations will be determined by Windstream and CONTRACTOR.

2.11 Payment of overtime for emergency call outs (as set forth in Section 11) begins when CONTRACTOR's employees leave their origination location to travel to the emergency work location, continues through performance of the work and stops when CONTRACTOR's employees have completed the emergency work and returned to their origination location.

3.0 PERMITS AND REGULATIONS

3.01 The CONTRACTOR shall comply with all laws, ordinances, and regulations of all legally constituted authorities. If the CONTRACTOR observes that the plans are at variance therewith, the CONTRACTOR shall promptly notify Windstream in writing. If the CONTRACTOR performs any work knowing it to be contrary to such laws, ordinances, and regulations, and without giving such written notice to Windstream, the CONTRACTOR shall bear all costs arising therefrom.

3.02 Windstream or, as directed, the CONTRACTOR, shall obtain the necessary legal authority to occupy and open public highways in which the said work is to be performed, together with rights-of-way for work on private property, and copies of such permits and rights-of-way shall be made available to the CONTRACTOR for guidance. CONTRACTOR may be required to open and close all Department of Transportation ("D.O.T.") approved permits. Wherever practical the CONTRACTOR may be required to pickup approved D.O.T. Permits from D.O.T. locations.

3.02 Specifications, restrictions, and requirements of all property owners, state, counties, cities, villages, and townships involved must be followed at all times and in all respects.

3.04 The CONTRACTOR shall not store materials, supplies, or equipment on private property unless written permission has been obtained from the property owner.

3.05 No explosives are to be used in the performance of work under this contract without prior written approval of the company.

4.0 SAFETY

4.01 The CONTRACTOR shall be responsible for initiating, maintaining, and supervising all safety precautions and programs in connection with the work for the protection of the following: (1) all employees on the worksite and all other persons who may be affected thereby; (2) all of the work and all materials and equipment thereon; and (3) all other property at the site or adjacent thereto.

4.02 The CONTRACTOR shall comply with all applicable laws, ordinances, rules, regulations, and orders of any public authority having jurisdiction for the safety of persons or property or to protect them from damage, injury, or loss. The CONTRACTOR shall erect and maintain, as required by existing conditions and progress of the work, all reasonable safeguards for safety and protection, including posting danger signs and other warnings against hazards, promulgating safety regulations, and notifying owners of adjacent utilities. The CONTRACTOR shall be responsible for the safety of the work and shall maintain all lights, guards, signs,



temporary passages, and other necessary protection and precautions for that purpose. All cones, signage, and flags will conform to Windstream practices and D.O.T. regulations.

4.03 The CONTRACTOR shall furnish competent flagmen or policemen when required to assist the flow of traffic or for the safe maneuvering of equipment and trucks and for construction work under this CONTRACT. Signs and flagman should be provided in accordance with the State Department of Transportation's regulations. Crewmembers designated as a flagman are required to carry a state approved DOT Certified Flagman Card. CONTRACTOR understands and agrees that any Unit which would require the use of flagmen or other traffic control equipment has included the cost for these services in their contracted Unit Rate. Windstream will not pay additional costs for the use of flagmen or other traffic control equipment.

4.04 Hard hats and state approved reflective vests will be worn at all job sites. The Occupational Safety and Health Administration ("OSHA") requires the wearing of safety vests by personnel when working within the highway right of way. (Federal OSHA Standards For General Industry, 1926.650 subpart P, paragraph F).

4.05 OSHA rules and regulations regarding confined space ventilation and manhole protection shall be followed at all times. Tests for oxygen deficiency and harmful gases shall be conducted in all manholes prior to entry in accordance with Windstream system practices. Testing will continue throughout all operations in manholes.

4.06 Each member of CONTRACTOR'S crew is expected to read the Windstream Pocket Safety Guide, acknowledge they understand the information and that accident prevention depends upon their cooperation. It is the CONTRACTOR'S responsibility to insure all employees have read and signed the Windstream Pocket Safety Guide and will maintain appropriate documentation.

4.07 The latest revision of the National Electrical Safety Code and the National Electrical Code shall be followed in every case except where local regulations are more stringent, in which case local regulations shall govern.

4.08 The CONTRACTOR agrees that no unauthorized persons shall be allowed to enter the work site without prior approval of Windstream. CONTRACTOR will immediately notify Windstream when any governmental agency comes on the job site. The CONTRACTOR and its Subcontractors will give access to the representatives of the Secretary of Labor or any state or local official for the purpose of inspecting or investigating or carrying out any of the duties under the Occupational Safety and Health Act of 1970 or under any state or local act affecting safety and health. The CONTRACTOR shall be responsible for any violation of any safety or health standards issued thereunder, shall immediately remedy any condition giving rise to such violations, and shall indemnify, defend and hold Windstream harmless from any penalty, fine, or liability in connection therewith. Violations will be disclosed to Windstream in an expeditious manner.

4.09 All parties associated with excavations for the conduit and manhole system shall follow safety rules and regulations to safeguard the public and workmen.

- a) Gas and oil mains shall be given special attention and precaution shall be taken to guard against the fire hazards they present. Excavations in public streets should always be checked for gas leakage, even though gas mains or sewers are not directly encountered. No flame of any sort shall be permitted around excavations when the odor of gas is



detected. Workmen shall not be allowed to smoke; and precautions shall be taken to prevent pedestrians from throwing lighted cigars, cigarettes, or burning matches into such excavations.

- b) The CONTRACTOR shall provide required shoring, warning signs, lights, no parking signs, barricades, and removal of excess water and excavating material. Flagmen and guards shall be provided where required to maintain safe conditions for the workmen and the public.
- c) Blasting will only be permitted with approval from state or local authorities and with the warning to and protection of workmen and the public.
- d) Excavations shall be closed and/or barricaded for public protection prior to leaving the job site at night with warning lights and/or guards.
- e) Accessibility to fire hydrants, fire alarm boxes, and private driveways shall be maintained using temporary bridges over trench as required.
- f) The necessary means to carry storm water away from the work shall be provided and kept free from obstructions. The CONTRACTOR shall comply with all laws, ordinances and regulations of all legally constituted authorities.

5.0 DELAYS

5.01 Windstream shall exercise due diligence to secure materials. However, work may be suspended in whole or in part for want of materials, and such delay may continue until such materials are secured. The CONTRACTOR shall be allowed a reasonable extension of time for completion of the work in view of such delay but shall not be entitled to any damages or compensation on account of it.

5.02 If the CONTRACTOR is delayed, through no fault of the CONTRACTOR, in the completion of the work, or any part of it, by any act or neglect of Windstream or by strikes, lockouts, fire, or unavoidable casualty, by the action of the public authorities or by property owners or others, or by injunction or by refusal to grant right-of-way permits, the time of completion shall be reasonably extended as directed by Windstream in view of such delay, but such delay shall not give rise to any claim on the part of the CONTRACTOR against Windstream for damages or compensation.

6.0 REPAIRS AND DAMAGES

6.01 The CONTRACTOR hereby guarantees the backfilling of all excavations and the replacement of all sidewalks, driveways, pavement bases, and surface pavements under this contract for a period of one year after the making of the final payment hereunder, and the CONTRACTOR hereby agrees to reimburse Windstream promptly upon the presentation of bills for any expense to Windstream resulting from repairs made necessary by reason of faulty backfilling or faulty work in replacing such sidewalks, driveways, pavement bases, and surface pavements. The CONTRACTOR is also responsible for any repeat compaction tests that show initial work not to specifications.



6.02 The CONTRACTOR shall be responsible for all damages, detention of material charges or storage charges which may be incurred by failure or delay in removing from any car, freight yard, or freight house any material furnished by Windstream as herein provided, and the CONTRACTOR after delivery of all material, shall be responsible for its safety and care, shall handle it at its own expense, and shall replace at its own expense any such material which may be lost or so damaged as to be unfit for use on the work.

6.03 When underground facilities are exposed, they must be protected from vandalism or damage when left unattended. The method of protection is the CONTRACTOR'S responsibility. If police protection becomes necessary through the CONTRACTOR'S selected mode of operation, this cost is the CONTRACTOR'S responsibility. In all cases the method of protection must meet Windstream's approval, and Windstream's decision will be final.

6.04 To the satisfaction of Windstream and other persons or authorities having jurisdiction, the CONTRACTOR is responsible for the permanent restoration to good condition of all private or public property including pavements, fences, gardens, shrubbery, sidewalks, pipes, driveways, dirt, or sod disturbed or damaged in the performance of work. The CONTRACTOR shall be responsible for addressing all customer complaints within 24 hours of notification. All work required associated with the customer complaint shall be completed within three (3) working days of the CONTRACTOR being notified. Any final repair of concrete and /or asphalt shall be completed within a maximum of ten (10) working days

6.05 Any property damage should be noted on the work order closing copy.

6.06 In such cases where removal of existing shrubs is necessary to gain access to the work area or to place poles and down guys, the CONTRACTOR shall, at its own expense, remove, store, and replace such shrubs.

7.0 REMOVAL OF PLANT

7.01 The CONTRACTOR shall provide all hardware and miscellaneous apparatus necessary to remove the designated Windstream Plant. Transportation, installation, removal and disposal of all construction materials shall be in accordance with all applicable local, state and federal laws and properly manifested when appropriate. The CONTRACTOR shall provide manifest, a certificate of disposal, or the method and location of disposal for all items. Empty cable reels must be removed from the Project Site each day.

7.02 All Plant removed by the CONTRACTOR, which normally has a salvage value due to recycling processes, shall be delivered to the location designated by Windstream. All salvage materials will be placed in an appropriate storage bin provided by the designated recycling company on the CONTRACTOR'S yards. The CONTRACTOR cannot accept payment for the salvageable materials that are the property of Windstream. Provisions for disposal of contractor-owned material will be made by the CONTRACTOR.

7.03 CONTRACTOR will store Windstream-owned poles and stub poles, which have been removed, at CONTRACTOR'S location. CONTRACTOR will be required to contact Windstream's designated pole disposal contractor for removal and disposal of poles. CONTRACTOR will be required to forward the pole disposal contractor's invoice for pick-up to Windstream. Windstream will be responsible for payment to the pole disposal contractor. This is the only acceptable manner in which poles shall be disposed.



7.04 Any Windstream plant, removed by the CONTRACTOR, which does not have a salvage value, shall be disposed of by the CONTRACTOR to a licensed dumpsite.

7.05 The CONTRACTOR shall pay any dumping fees associated with disposing of scrap materials.

8.0 TREE TRIMMING, CUTTING, AND DISPOSAL

8.01 TRIMMING AND CUTTING: The CONTRACTOR shall not proceed with the cutting of trees or clearing of right-of-way without notification from Windstream that proper authorization has been received from the owner of the property, and the CONTRACTOR shall promptly notify Windstream whenever any landowner objects to the trimming or felling of any trees or the performance of any other work on the owner's land in connection with the Project and shall obtain the consent of Windstream before proceeding in any such case.

8.02 DISPOSAL OF TREES, LIMBS, AND BRUSH:

- a) Property owners shall have first right to any wood cut from trees or any felled trees resulting from this Agreement.
- b) All removed limbs, brush, and cuttings, except that requested by property owners, shall be removed from the trimming areas.
- c) No cuttings or brush shall be left overnight on or about the trimming area without the consent of the public authority and/or the property owner.
- d) The CONTRACTOR is completely and solely responsible for the complete disposition of any wood, brush, or wood chips produced in the course of the work.

9.0 CONDUIT AND MANHOLES

9.01 The engineer will determine the location of all conduit and manholes and shall specify size, type, position, and depth at which they are to be constructed. The preferred choice for manholes is the precast form. The size, type, and location of all main conduit and subsidiary ducts, location of foreign structures where known, and applicable right-of-way restrictions are shown on the construction drawings. The size, type, and location of all conduit entrances and size and location of the manhole frame opening are shown on the construction drawings. (Any items not covered specifically by local engineering on construction drawings shall conform to ASTM standards in ACI 301 and 318). "ASTM" means American Standard of Testing and Materials. "ACI" means the American Concrete Institute. All work in existing manholes will be coordinated with the construction supervisor and local assignment personnel.

9.02 Backfilling next to the conduit shall be free from stones or other material which might injure the conduit or conduit joints. Stones of 3 inches in size or larger shall not be included in any part of the backfill. In tamping the backfill at the sides of the conduit, use extreme care not to damage the joints or shift the conduit structure. Backfilling and tamping alongside of the conduit shall be done in layers only an inch or two in thickness until the level of the top of the conduit is reached. Above the conduit, mechanically tamp all backfill thoroughly in 6-inch layers. Backfilling around conduit joined with mortar bandages can proceed as soon as the joints are



completed. Troweled joints shall be allowed to set at least 24 hours before backfilling. Conduit that has been encased in concrete shall not be backfilled on top of for at least 15 hrs.

9.03 Upon completion of conduit sections, a test mandrel 1/4 inch smaller in diameter than the inside diameter of the conduit shall be pulled through all single duct conduit and through two diagonally opposite ducts in multiduct conduit formations to ensure proper alignment. In addition, all conduits shall be cleaned of loose materials such as concrete, mud, dirt, stones, etc. Pull wire (type as specified by the engineer) shall be placed in conduit if so indicated by the engineer on the construction drawings. The ends of the conduit shall be sealed to prevent the entrance of foreign matter and to protect against water or gas from entering manholes or buildings. All conduit entering central offices or other buildings shall be kept plugged at all times with expandable type plugs that have been approved by the engineer. If the work extends over several days, the conduits shall be plugged at night temporarily and permanently upon completion of the work.

9.04 All concrete mix designs using specifications regarding concrete, cement, aggregate, concrete-reinforcement bars and water will follow local engineering specification or RUS specification or ASTM standards of the ACI concrete, cement, aggregate, concrete-reinforcing bars and water specifications-

9.05 Manhole walls, top and floor forms and forming work shall be accomplished in a thorough and workmanlike manner in accordance with Windstream practices.

9.06 Reinforcement shall consist of round deformed bars arranged as indicated on the construction drawings and will follow all the specifications noted above.

9.07 Concrete must be placed continuously except at construction joints, as indicated on the detail plan.

9.08 When encasing conduit, concrete must be poured toward the free end of the ducts and away from the trench sides to avoid dislodging soil and stones.

9.09 After removing the forms, all concrete surfaces should be inspected for poor joints, voids, stone pockets, tie holes, rod holes, etc. To repair these defects, the type of product to be used must be approved by the engineer prior to repair. However in the event of extreme voids (honey combing, etc.), where the structural steel is exposed upon removal of the forms and inspection, the manhole shall be demolished and a new manhole constructed per the construction drawings.

9.10 When manholes are constructed in fluid soil, the CONTRACTOR will contact Windstream Engineering regarding possible changes in design of structure(s) as well as providing adequate drainage shall be provided to prevent static water pressure on concrete until the concrete has properly hardened.

9.11 The frame shall be supported on a precast or brick collar as shown in the construction drawings. The collar shall be of sufficient height to bring the cover flush with the grade of the street or surrounding earth. Mortar shall be proportioned by volume and shall consist of one part mortar cement and three parts fine aggregate with sufficient water to make the mixture workable.

9.12 The sump or drain shall be provided as shown on the construction drawings and located as shown on the construction drawings or as directed by the inspector or the engineer. The floor



shall be graded toward the sump or drain (if cement floor is used). The sump or drain shall be at least 8 inches in diameter or 8 inches square.

9.13 Pulling-in irons shall be placed so as to extend into the manhole far enough to permit a clear opening of 3.5 inches in the eye. With a 6-inch concrete wall, the vertical legs of the irons shall be 1 inch in from the outside face of the wall. For heavier walls, the legs will be embedded deeper in the concrete of the wall.

10.0 SERVICE DROPS

10.01 Buried drop wire on customer's premises shall be installed at the depths listed in Cable Depth Requirements section on page 19 unless otherwise specified by the engineer, due to local, county or state requirements.

10.02 It will be Windstream's responsibility to obtain permission to place the service drop on the customer premises. The CONTRACTOR is responsible for notifying the landowner and obtaining permission to begin work. The CONTRACTOR will then place the service drop, check for buried utilities and other underground structures, and perform all required restoration to the satisfaction of the property owner the same day.

10.03 When specified by the engineer, the CONTRACTOR shall designate the house number or phone number in areas without house numbers on all newly installed buried service drops, within the pedestal.

10.04 Network Interface Device ("NID") station protectors shall be specified on all new service installation. Each shall be assembled and grounded to a suitable electrical ground source.

10.05 The NID shall be located on the building such as to facilitate common grounding by obtaining the best compromise between the length of drop wire run to the building and the length of ground wire run, not to exceed 35 feet.

10.06 The CONTRACTOR will notify the appropriate operations supervisor or construction supervisor / inspector immediately if customer commitment dates cannot be met on buried service drops. This notification must include a new commitment date and an explanation of the cause of the delay. Other operations personnel or the construction supervisor / inspector will be notified of this change in commitment date.

10.07 Upon completion of the buried drop facilities installation, the CONTRACTOR will on a daily basis:

- a) Complete the service initiation if all station work is complete, including termination of the drop in the NID and verifying service (dial tone) at the NID.
- b) Inform the customer that the service installation has been completed by direct communication with the customer or the use of a 'Door Knocker' (ATS-957). If the doorknocker is used, the time and date fields must be filled out and the "To install or change your service." boxes marked.
- c) Call, email, or use a voice mail box for the designated operations personnel or the construction coordinator for the applicable Windstream exchange as soon as possible and leave the following information:
 - Buried service work order customer's name.



- Buried service work order customer's telephone number.
- Customer is or is not in service.
- CST does or does not need to be re-dispatched.
- The CONTRACTOR will forward the completed buried service work order to the appropriate operations supervisor or construction coordinator within two (2) days.

10.08 Upon completion of each new service installation and/or rearrangement, the CONTRACTOR shall perform one ring back test to validate service continuity.

11.0 EMERGENCY CALL OUT

11.01 CONTRACTOR will have staff accessible via pager or wireless phone to provide response to emergency outages. Coverage for emergency service is required 24 hours daily, 7 days per week. Additionally, CONTRACTOR is required to provide an initial and ongoing updates to a CONTRACTOR calling tree that provides alternative and escalation calling to support Windstream's on call needs.

11.02 Within two hours, dependent on geographic constraints, CONTRACTOR will have on-site an initial emergency response team leader for site assessment. Additional staff required to begin preliminary work and repairs will be on-site within two hours of initial emergency notification. Failure to respond in two hours will result in the standard hourly rate being paid instead of the overtime rate. Equipment is paid at standard rate at all times.

11.03 In the event that Windstream releases placing crewmembers prior to 7:00 PM during the normal workweek, it is still the CONTRACTOR'S responsibility to provide proper coverage as is normally needed to support Windstream. No overtime will be paid in this case unless call out is made more than 3 hours after the crew has been released or call out is made after 5:00 PM.

12.0 CHECKLIST FOR CONSTRUCTION AND SPLICERS

TO BE PROVIDED BY CONTRACT FIRM:

- | | |
|--|---|
| <input type="checkbox"/> Pager/Cell Phone | <input type="checkbox"/> Picture ID badge |
| <input type="checkbox"/> Contractor Worker Information Sheet | <input type="checkbox"/> Vehicle signs |

- **DRESS CODE:**

1. Hair neat, clean, and well groomed, to include facial hair;
2. Shoes appropriate to job, and provides adequate protection from safety hazards;
3. Clothing clean, not in need of repair, free of profane, obscene, or suggestive wording, patches or designs that are deemed inappropriate in the judgment of management.

- **VEHICLE INFORMATION:**

CONTRACTOR work vehicles of the standard cab and chassis body type must be equipped with sufficient locking bins to protect Windstream's material and allow efficient access to the material. Work vehicles will be in good running condition, present a good appearance, and any vehicle and equipment used in conjunction with any activity within the right of way must be clearly marked or labeled, identifying the utility for which the work is being performed, as well as the CONTRACTOR(S) performing the work for the utility. Vehicles must bear the CONTRACTOR's name on each side in sufficient size to be easily identified. This will include all Subcontractors.



13.0 OUTSIDE PLANT JOB MANAGEMENT PROCESS

This contract will be supported by a Windstream electronically based information system to: price, approve, distribute, maintain job status, store, and invoice OSP jobs. Although all jobs will be processed through this system, some selected jobs due to their size will route their supporting job documentation through traditional means to be determined locally. As a result, all CONTRACTOR(S) selected to partner with Windstream will be required to conduct business electronically.

13.01 Job Management Process

- a) **Job Notification:** An email alert will be sent to the CONTRACTOR when a new job is available to work.
- b) **Job Distribution:** After notification, CONTRACTOR will be required to inquire and pull related job information from the Windstream OSP Job Repository. The CONTRACTOR will make copies of jobs as necessary.
- c) **Job Status Update:** During the OSP job life cycle, the CONTRACTOR will be required to post various job status milestones on the Windstream Job Repository for each job managed by the CONTRACTOR.
- d) **Job Completion:** Upon job completion, the CONTRACTOR will update the Job Repository with accurate 'as-built' information, complete and finalize job cost, and release the job to Windstream for review, approval and invoice creation. This may include the transmitting of as-built documentation via electronic means to be determined by Windstream.
- e) **Job Discrepancy Resolution:** Upon reviewing the 'as-built' vs. 'planned' job information, Windstream staff will confer with CONTRACTOR staff to resolve billing discrepancies.
- f) **Invoicing:** At an interval predetermined between Windstream and the CONTRACTOR, Windstream staff will create an invoice and submit to Windstream Accounts Payable for payment.
- g) **Payment:** Payments will be made to CONTRACTOR via EFT (Electronic Funds Transfer) facilities.

13.02 System Reference

- a) **Security:** CONTRACTOR will have access only to jobs assigned under their control. Security will be managed by Windstream corporate OSP.
- b) **Units:** Standardization, creation and management of work units is a shared responsibility between local Windstream operating companies and corporate.



- c) **Reporting:** Various reporting formats from the OSP Job Repository will be available to the CONTRACTOR as needed. This includes invoices submitted, jobs completed, job schedules, unit lists, reconciliation etc.
- d) **Online Job Retention:** Jobs will be retained on the OSP Job Repository for a minimum of 60 (sixty) days after job closing and then systematically purged.

13.03 System Requirements

- a) CONTRACTOR will be required to receive email correspondence and be capable of accessing the web pages of the Windstream OSP Job Repository. CONTRACTOR will print job specifications and other related job documentation, including job diagrams of up to 11 X 17 inches. CONTRACTOR will require access to a color scanner for submission of electronic redlines back to Windstream.
- b) CONTRACTOR(S) are required to produce and provide electronic as built construction drawings to Windstream for each completed work order in a format compatible with Windstream's current GIS technology and are responsible for acquiring the editing / red-lining software needed to fulfill this requirement.
- c) CONTRACTOR will be required to maintain current versions of the following software:
 - Microsoft Windows 2000 or later
 - Microsoft Office Professional 2000 or later (includes):
 - Word
 - Excel
 - PowerPoint
 - Access
 - Outlook E-mail
 - Microstation or Smart Sketch (for electronic submission of redlines)
 - Bentley Viewer (freeware for viewing drawings and for print generation) * Not needed if already using Microstation or Fieldview
 - Adobe Acrobat Reader
 - Microsoft Internet Explorer 6.0 or greater
 - WinZip

13.04 Ongoing Windstream Coordination

This system is intended to enhance communication related to the performance of OSP jobs. It is in no way intended to replace the personal communication that is necessary to manage day-to-day job coordination.

14.0 WINDSTREAM SPECIFICATIONS

14.01 The CONTRACTOR will complete work according to Windstream specifications. The CONTRACTOR is responsible for doing quality, safe work with the appropriate tools. The list below of Windstream practices is not all-inclusive and each practice may be modified from time to time. It is the responsibility of the CONTRACTOR to understand and abide by all current Windstream practices.



| Practice # | Name | Issue Date |
|-----------------------------|---|-------------------|
| 200-400-100 | Eye Protection | 02/85 |
| 205-700-305 | Temporary Ground Rod Description & Use | 01/87 |
| 290-050-030 | New Aerial Terminal and Pedestal Inspections | 12/88 |
| 290-050-103 | Outside Plant Aerial Work Safety Precautions | 01/77 |
| 290-050-104 | Testing Poles for Safety | 08/85 |
| 290-055-110 | Buried Plant Precautions Underground & Buried Work | 09/73 |
| 290-350-425 | Aerial Cable Vibration Damper Description & Installation | 01/75 |
| 290-350-450 | Aerial Cable Terminating Lashing Wire | 02/74 |
| 290-500-410 | Buried Cable Pedestal Installation | 08/91 |
| 290-500-415 | Buried Cable Warning Post & Decals Description & Installations | 12/87 |
| 290-550-403 | Shield Bonding - Aerial Cable Ready Access Closures | 04/85 |
| 290-610-425 | Splicing Load Coils in Cases | 02/74 |
| 290-805-400 | Bonding & Grounding Methods Suspension Strand | 12/87 |
| 290-805-402 | Bonding & Grounding Cable Sheath | 02/74 |
| 290-805-403 | Bonding Across Sheath Openings | 02/74 |
| 540-101-010 | Protection, Bonding & Grounding Requirements @ Power Generating Plants & High Voltage Substations | 01/87 |
| 540-101-021 | Electrical Protection of Aerial Cable | 03/86 |
| 540-101-031 | Electrical Protection of Buried Cable | 03/86 |
| 540-101-041 | Electrical Protection of Underground Cable | 12/86 |
| 600-000-008 | Rescue of Person From Live Wire on Ground | 12/90 |
| 600-000-025 | Work Area Protection | 08/90 |
| 600-000-040 | Confined Space Rescue | 10/91 |
| 600-000-041 | Confined Space (Manholes) Safety Precautions & Test Procedures | 10/91 |
| 600-000-045 | Pole Top Rescue | 10/91 |
| 600-000-050 | Excavation & Trenching Safety Procedures | 11/92 |
| 600-010-450 | Safety Signs & Warnings | 06/98 |
| 600-050-100 | Exposure to Heat | 02/98 |
| 600-050-150 | Exposure to Cold | 02/98 |
| 600-060-300 | Electric Shock Hazard | 02/98 |
| 600-060-500 | Power Clearance | 02/98 |
| 600-110-600 | Hantavirus/Rodent Control | 08/96 |
| 600-120-250 | Tree Trimming - Electrical Hazard | 02/96 |
| 600-130-200 | Safety Headgear | 02/98 |
| 600-140-650 | Portable Air, Power & Hydraulic Powered Tools | 02/96 |
| 600-140-700 | Chain Saws | 06/98 |
| 600-150-250 | Traffic Safety Cones Description | 02/96 |
| 600-500-005 | Trencher, Plow (Wheel & Track) Backhoe & Crawler Safety | 10/89 |
| Construction Specifications | Outside Plant technical Construction Specifications | 1998 |



Cable Depth Requirements

County Right of Ways (ROW)

- BFC min. 30" (36" ditch crossings)
- BFO min. 36"
- SEB on ROW min. 30"
- SEB on Customer Property min. 12" (36" ditch crossings)
- Road Bores min 36"

State Right of Ways (ROW)

- BFC min. 30"
- BFO min. 36"
- SEB on ROW min. 30"
- SEB on Customer Property min. 12" (36" ditch crossings)
- Road Bores min 36"

FTTx

- BFO min. 36"
- SEB on ROW min. 36"
- SEB on Customer Property min. 12" (36" ditch crossings)
- Road Bores min 36"

| 2015 CONNECT AMERICA FUND (CAF) ROUTE LIST | | | | | | | | | | | | | | | |
|--|------|-----------------|-----------|-------|----------|---------|---------|--------|------|--------|-----------------|-----------------|---------------|-----------|--------------|
| STATE | CO # | CITY / EXCHANGE | EXCH CLLI | ROUTE | LAST CSA | RouteID | USF CNT | Rte KF | POTS | WIN HH | Sites | Under served HH | Non served HH | Rte miles | Project Year |
| AL | 068 | | AHVL | 3 | 03B | 3-03B | 29 | 0.00 | 80 | 98 | 03B, | 29 | 0 | 0.00 | 2015 |
| AL | 068 | | AHVL | 5 | 05E | 5-05E | 141 | 0.00 | 55 | 71 | 05E, 05D, 05C, | 114 | 27 | 0.00 | 2015 |
| AL | 068 | | ECLC | 3 | 03C | 3-03C | 107 | 0.30 | 42 | 101 | 03C, | 58 | 49 | 0.06 | 2015 |
| AL | 068 | | ECLC | 9 | 09B | 9-09B | 113 | 8.48 | 13 | 63 | 09B, | 103 | 10 | 1.61 | 2015 |
| AL | 068 | | ECLC | 3 | 03D | 3-03D | 77 | 7.15 | 26 | 87 | 03D, | 77 | 0 | 1.35 | 2015 |
| AL | 068 | | ECLC | 6 | 06B | 6-06B | 90 | 15.84 | 30 | 79 | 06B, | 90 | 0 | 3.00 | 2015 |
| AL | 068 | | ECLC | 7 | 07BA | 7-07BA | 61 | 7.64 | 61 | 98 | 07BA, | 43 | 18 | 1.45 | 2015 |
| AL | 068 | | ECLC | 1 | 01E | 1-01E | 199 | 24.30 | 104 | 332 | 01E, 01D, 01DA, | 139 | 60 | 4.60 | 2015 |
| AL | 068 | | ECLC | 6 | 06C | 6-06C | 82 | 21.40 | 12 | 82 | 06C, | 66 | 16 | 4.05 | 2015 |
| AL | 068 | | ECLC | 1 | 01DB | 1-01DB | 56 | 13.83 | 28 | 38 | 01DB, | 45 | 11 | 2.62 | 2015 |
| AL | 068 | | ECLC | 3 | 03F | 3-03F | 95 | 23.06 | 77 | 139 | 03F, 03E, | 92 | 3 | 4.37 | 2015 |
| AL | 068 | | ECLC | 1 | 01JA | 1-01JA | 97 | 25.31 | 18 | 97 | 01JA, 01J, | 74 | 23 | 4.79 | 2015 |
| AL | 068 | | KWLG | 3 | 03B | 3-03B | 54 | 18.50 | 325 | 620 | 03B, | 54 | 0 | 3.50 | 2015 |
| AL | 068 | | KWLG | 3 | 03D | 3-03D | 173 | 0.80 | 85 | 223 | 03D, | 168 | 5 | 0.15 | 2015 |
| AL | 068 | | KWLG | 9 | 09C | 9-09C | 168 | 7.79 | 134 | 238 | 09C, | 166 | 2 | 1.48 | 2015 |
| AL | 068 | | KWLG | 8 | 08B | 8-08B | 291 | 28.60 | 145 | 246 | 08B, | 291 | 0 | 5.42 | 2015 |
| AL | 068 | | KWLG | 9 | 09J | 9-09J | 263 | 19.90 | 133 | 210 | 09J, 09H, | 244 | 19 | 3.77 | 2015 |
| AL | 068 | | KWLG | 9 | 09G | 9-09G | 80 | 4.10 | 39 | 60 | 09G, | 80 | 0 | 0.78 | 2015 |
| AL | 068 | | MODY | 5 | 05D | 5-05D | 160 | 10.14 | 176 | 191 | 05D, | 160 | 0 | 1.92 | 2015 |
| AL | 068 | | MODY | 5 | 05BA | 5-05BA | 121 | 2.00 | 110 | 185 | 05BA, | 121 | 0 | 0.38 | 2015 |
| AL | 068 | | MODY | 9 | 09C | 9-09C | 76 | 8.00 | 91 | 92 | 09C, | 75 | 1 | 1.52 | 2015 |
| AL | 068 | | MODY | 2 | 02B | 2-02B | 50 | 8.50 | 90 | 109 | 02B, | 50 | 0 | 1.61 | 2015 |
| AL | 068 | | MODY | 5 | 05DA | 5-05DA | 44 | 10.10 | 37 | 61 | 05DA, | 42 | 2 | 1.91 | 2015 |
| AL | 068 | | ODVL | 6 | 06C | 6-06C | 49 | 0.00 | 89 | 127 | 06C, | 9 | 40 | 0.00 | 2015 |
| AL | 068 | | ODVL | 2 | 02C | 2-02C | 42 | 0.00 | 82 | 88 | 02C, | 42 | 0 | 0.00 | 2015 |
| AL | 068 | | SPVL | 3 | 03F | 3-03F | 66 | 5.50 | 52 | 51 | 03F, | 64 | 2 | 1.04 | 2015 |
| AL | 068 | | SPVL | 9 | 09F | 9-09F | 122 | 26.62 | 107 | 122 | 09F, 09DA, | 98 | 24 | 5.04 | 2015 |
| AR | 202 | | BEVL | 10 | 10D | 10-10D | 32 | 0.00 | 29 | 32 | 10D, | 23 | 9 | 0.00 | 2015 |
| AR | 202 | | BEVL | 10 | 10C | 10-10C | 51 | 6.50 | 59 | 66 | 10C, | 42 | 9 | 1.23 | 2015 |
| AR | 202 | | BEVL | 10 | 10J | 10-10J | 274 | 52.90 | 273 | 317 | 10J, 10E, 10B, | 236 | 38 | 10.02 | 2015 |
| AR | 202 | | BEVL | 1 | 1G | 1-1G | 111 | 19.80 | 115 | 129 | 1G, | 109 | 2 | 3.75 | 2015 |
| AR | 202 | | BEVL | 1 | 1F | 1-1F | 281 | 46.00 | 324 | 387 | 1F, 1E, 1D, 1B, | 228 | 53 | 8.71 | 2015 |
| AR | 202 | | BGLW | 7 | 7B | 7-7B | 16 | 0.00 | 0 | 0 | 7B, | 0 | 16 | 0.00 | 2015 |
| AR | 202 | | BGLW | 5 | 5E | 5-5E | 40 | 0.00 | 24 | 41 | 5E, | 0 | 40 | 0.00 | 2015 |
| AR | 202 | | BGLW | 5 | 5I | 5-5I | 77 | 1.70 | 148 | 287 | 5I, 5C, 5A, | 61 | 16 | 0.32 | 2015 |
| AR | 202 | | BGLW | 1 | 1C | 1-1C | 283 | 20.30 | 197 | 317 | 1C, 1B, | 154 | 129 | 3.84 | 2015 |
| AR | 202 | | BRDN | 1 | 1F | 1-1F | 120 | 0.00 | 161 | 235 | 1F, 1C, | 95 | 25 | 0.00 | 2015 |
| AR | 202 | | DEQN | 12 | 12E | 12-12E | 92 | 0.00 | 105 | 112 | 12E, | 92 | 0 | 0.00 | 2015 |
| AR | 202 | | DEQN | 11 | 11C | 11-11C | 186 | 20.20 | 166 | 179 | 11C, 11B, | 150 | 36 | 3.83 | 2015 |
| AR | 202 | | DEQN | 9 | 9C | 9-9C | 157 | 11.40 | 131 | 157 | 9C, | 116 | 41 | 2.16 | 2015 |
| AR | 202 | | DEQN | 3 | 3F | 3-3F | 170 | 28.80 | 185 | 234 | 3F, | 165 | 5 | 5.45 | 2015 |
| AR | 202 | | DEQN | 6 | 6C | 6-6C | 46 | 0.00 | 179 | 232 | 6C, | 37 | 9 | 0.00 | 2015 |
| AR | 202 | | DEQN | 12 | 12D | 12-12D | 197 | 34.30 | 111 | 152 | 12D, 12C, | 183 | 14 | 6.50 | 2015 |
| AR | 202 | | DEQN | 4 | 4B | 4-4B | 162 | 34.80 | 123 | 161 | 4B, 4A, | 152 | 10 | 6.59 | 2015 |
| AR | 202 | | DLGH | 3 | 3A | 3-3A | 206 | 0.00 | 157 | 216 | 3A, | 171 | 35 | 0.00 | 2015 |
| AR | 202 | | DLRK | 9 | 9D | 9-9D | 6 | 0.00 | 0 | 0 | 9D, | 1 | 5 | 0.00 | 2015 |
| AR | 202 | | DLRK | 3 | 3B | 3-3B | 72 | 13.40 | 19 | 37 | 3B, | 0 | 72 | 2.54 | 2015 |
| AR | 202 | | DMCS | 1 | 1C | 1-1C | 154 | 22.50 | 123 | 159 | 1C, 1B, | 131 | 23 | 4.26 | 2015 |
| AR | 202 | | ENOL | 9 | 9I | 9-9I | 230 | 0.00 | 139 | 195 | 9I, | 204 | 26 | 0.00 | 2015 |
| AR | 202 | | ENOL | 3 | 3C | 3-3C | 272 | 55.40 | 207 | 275 | 3C, 3A, | 259 | 13 | 10.49 | 2015 |
| AR | 202 | | FRDY | 12 | 12Q | 12-12Q | 28 | 0.00 | 0 | 0 | 12Q, | 21 | 7 | 0.00 | 2015 |
| AR | 202 | | FRDY | 8 | 8B | 8-8B | 246 | 0.40 | 195 | 299 | 8B, | 199 | 47 | 0.08 | 2015 |
| AR | 202 | | FRDY | 8 | 8C | 8-8C | 10 | 0.00 | 5 | 7 | 8C, | 0 | 10 | 0.00 | 2015 |
| AR | 202 | | FRDY | 12 | 12O | 12-12O | 94 | 14.40 | 84 | 108 | 12O, | 77 | 17 | 2.73 | 2015 |
| AR | 202 | | GLHM | 6 | 6B | 6-6B | 61 | 6.30 | 55 | 83 | 6B, | 58 | 3 | 1.19 | 2015 |
| AR | 202 | | GLWD | 12 | 12F | 12-12F | 90 | 0.00 | 81 | 138 | 12F, | 81 | 9 | 0.00 | 2015 |
| AR | 202 | | GLWD | 12 | 12C | 12-12C | 126 | 0.00 | 104 | 170 | 12C, | 125 | 1 | 0.00 | 2015 |
| AR | 202 | | GLWD | 5 | 5A | 5-5A | 7 | 0.00 | 0 | 0 | 5A, | 5 | 2 | 0.00 | 2015 |
| AR | 202 | | GNBR | 12 | 12V | 12-12V | 47 | 0.00 | 64 | 96 | 12V, | 47 | 0 | 0.00 | 2015 |
| AR | 202 | | GNBR | 6 | 6N | 6-6N | 263 | 12.70 | 522 | 642 | 6N, 6J, | 245 | 18 | 2.41 | 2015 |
| AR | 202 | | GNBR | 6 | 6X | 6-6X | 265 | 13.80 | 231 | 285 | 6X, 6V, | 220 | 45 | 2.61 | 2015 |
| AR | 202 | | GNBR | 6 | 6U | 6-6U | 219 | 10.60 | 320 | 381 | 6U, 6E, | 206 | 13 | 2.01 | 2015 |
| AR | 202 | | GNBR | 6 | 6T | 6-6T | 198 | 19.70 | 121 | 150 | 6T, | 197 | 1 | 3.73 | 2015 |
| AR | 202 | | GNBR | 6 | 6R | 6-6R | 46 | 3.20 | 39 | 62 | 6R, | 46 | 0 | 0.61 | 2015 |
| AR | 202 | | GNBR | 6 | 6O | 6-6O | 73 | 11.80 | 61 | 65 | 6O, | 69 | 4 | 2.23 | 2015 |
| AR | 202 | | GRFR | 12 | 12D | 12-12D | 6 | 0.00 | 0 | 0 | 12D, | 6 | 0 | 0.00 | 2015 |
| AR | 202 | | HORT | 1 | 1B | 1-1B | 117 | 16.90 | 86 | 90 | 1B, | 117 | 0 | 3.20 | 2015 |
| AR | 202 | | HORT | 3 | 3B | 3-3B | 181 | 34.70 | 166 | 195 | 3B, 3A, | 140 | 41 | 6.57 | 2015 |

| | | | | | | | | | | | | | | | |
|----|-----|--|------|----|------|---------|-----|-------|-----|-----|------------------|-----|----|-------|------|
| AR | 202 | | HRSN | 11 | 11F | 11-11F | 14 | 0.00 | 0 | 0 | 11F, | 14 | 0 | 0.00 | 2015 |
| AR | 202 | | HRSN | 11 | 11D | 11-11D | 32 | 0.00 | 0 | 0 | 11D, 1E, | 25 | 7 | 0.00 | 2015 |
| AR | 202 | | HRSN | 1 | 1B | 1-1B | 31 | 0.00 | 39 | 39 | 1B, | 31 | 0 | 0.00 | 2015 |
| AR | 202 | | HTFD | 2 | 2A | 2-2A | 145 | 0.00 | 124 | 184 | 2A, | 129 | 16 | 0.00 | 2015 |
| AR | 202 | | LCBG | 6 | 6E | 6-6E | 184 | 9.70 | 123 | 151 | 6E, 6D, | 106 | 78 | 1.84 | 2015 |
| AR | 202 | | LESL | 9 | 9A | 9-9A | 22 | 0.20 | 15 | 20 | 9A, | 0 | 22 | 0.04 | 2015 |
| AR | 202 | | MGTN | 9 | 9G | 9-9G | 57 | 0.00 | 123 | 144 | 9G, | 54 | 3 | 0.00 | 2015 |
| AR | 202 | | MGTN | 9 | 9E | 9-9E | 80 | 0.30 | 50 | 59 | 9E, | 79 | 1 | 0.06 | 2015 |
| AR | 202 | | MGTN | 12 | 12C | 12-12C | 120 | 25.30 | 52 | 82 | 12C, | 94 | 26 | 4.79 | 2015 |
| AR | 202 | | MGTN | 12 | 12B | 12-12B | 71 | 14.30 | 41 | 80 | 12B, | 10 | 61 | 2.71 | 2015 |
| AR | 202 | | MGTN | 1 | 1C | 1-1C | 219 | 47.00 | 152 | 214 | 1C, 1B, | 178 | 41 | 8.90 | 2015 |
| AR | 202 | | MLBY | 3 | 3G | 3-3G | 142 | 15.20 | 133 | 219 | 3G, 3C, | 135 | 7 | 2.88 | 2015 |
| AR | 202 | | MLBY | 12 | 12F | 12-12F | 148 | 29.30 | 143 | 206 | 12F, 12E, 12C, | 142 | 6 | 5.55 | 2015 |
| AR | 202 | | MLBY | 12 | 12N | 12-12N | 163 | 31.40 | 243 | 326 | 12N, 12A, | 137 | 26 | 5.95 | 2015 |
| AR | 202 | | MMLL | 1 | 1D | 1-1D | 128 | 8.20 | 125 | 148 | 1D, 1C, 1A, | 72 | 56 | 1.55 | 2015 |
| AR | 202 | | MRBO | 7 | 7A | 7-7A | 66 | 0.50 | 49 | 55 | 7A, | 59 | 7 | 0.09 | 2015 |
| AR | 202 | | MTID | 9 | 9B | 9-9B | 10 | 0.00 | 65 | 90 | 9B, | 5 | 5 | 0.00 | 2015 |
| AR | 202 | | MTID | 6 | 6A | 6-6A | 58 | 0.00 | 80 | 118 | 6A, | 50 | 8 | 0.00 | 2015 |
| AR | 202 | | MTID | 4 | 4O | 4-4O | 88 | 0.80 | 360 | 769 | 4O, 4H, 4A, | 77 | 11 | 0.15 | 2015 |
| AR | 202 | | NRMN | 3 | 3A | 3-3A | 100 | 0.00 | 65 | 111 | 3A, | 85 | 15 | 0.00 | 2015 |
| AR | 202 | | NRMN | 9 | 9A | 9-9A | 77 | 10.60 | 53 | 82 | 9A, | 66 | 11 | 2.01 | 2015 |
| AR | 202 | | ODEN | 3 | 3G | 3-3G | 75 | 0.00 | 49 | 68 | 3G, | 72 | 3 | 0.00 | 2015 |
| AR | 202 | | ODEN | 3 | 3E | 3-3E | 58 | 9.20 | 43 | 84 | 3E, | 57 | 1 | 1.74 | 2015 |
| AR | 202 | | OKLN | 6 | 6C | 6-6C | 16 | 0.00 | 6 | 12 | 6C, | 3 | 13 | 0.00 | 2015 |
| AR | 202 | | PNGB | 8 | 8D | 8-8D | 123 | 2.70 | 93 | 119 | 8D, | 105 | 18 | 0.51 | 2015 |
| AR | 202 | | PNGB | 6 | 6J | 6-6J | 201 | 31.80 | 349 | 404 | 6J, 6B, | 191 | 10 | 6.02 | 2015 |
| AR | 202 | | PRRY | 4 | 4B | 4-4B | 145 | 23.80 | 115 | 121 | 4B, | 120 | 25 | 4.51 | 2015 |
| AR | 202 | | PRVI | 1 | 1B | 1-1B | 216 | 18.50 | 178 | 211 | 1B, 1A, | 189 | 27 | 3.50 | 2015 |
| AR | 202 | | PRVL | 3 | 3D | 3-3D | 8 | 0.00 | 0 | 0 | 3D, | 1 | 7 | 0.00 | 2015 |
| AR | 202 | | PRVL | 5 | 5G | 5-5G | 29 | 0.00 | 0 | 0 | 5G, 5A, | 29 | 0 | 0.00 | 2015 |
| AR | 202 | | QTMN | 3 | 3E | 3-3E | 22 | 0.00 | 0 | 0 | 3E, | 15 | 7 | 0.00 | 2015 |
| AR | 202 | | QTMN | 6 | 6F | 6-6F | 76 | 3.60 | 47 | 57 | 6F, | 76 | 0 | 0.68 | 2015 |
| AR | 202 | | QTMN | 2 | 2I | 2-2I | 190 | 20.20 | 178 | 215 | 2I, 2E, 2A, | 174 | 16 | 3.83 | 2015 |
| AR | 202 | | QTMN | 6 | 6D | 6-6D | 195 | 25.90 | 127 | 144 | 6D, 6C, | 190 | 5 | 4.91 | 2015 |
| AR | 202 | | QTMN | 6 | 6K | 6-6K | 119 | 23.10 | 100 | 112 | 6K, 6G, | 105 | 14 | 4.37 | 2015 |
| AR | 202 | | RSBD | 6 | 6F | 6-6F | 282 | 2.50 | 338 | 403 | 6F, 6D, 6B, 6A, | 270 | 12 | 0.47 | 2015 |
| AR | 202 | | RSBD | 1 | 1D | 1-1D | 426 | 57.60 | 437 | 565 | 1D, 1C, 1B, 1A, | 404 | 22 | 10.91 | 2015 |
| AR | 202 | | SHRD | 9 | 9D | 9-9D | 34 | 0.00 | 0 | 0 | 9D, | 24 | 10 | 0.00 | 2015 |
| AR | 202 | | SHRD | 3 | 3C | 3-3C | 175 | 0.00 | 258 | 344 | 3C, | 139 | 36 | 0.00 | 2015 |
| AR | 202 | | SHRD | 6 | 6L | 6-6L | 359 | 0.00 | 345 | 455 | 6L, 6B, | 308 | 51 | 0.00 | 2015 |
| AR | 202 | | SHRD | 3 | 3B | 3-3B | 112 | 0.80 | 95 | 106 | 3B, | 97 | 15 | 0.15 | 2015 |
| AR | 202 | | SHRD | 6 | 6K | 6-6K | 41 | 2.80 | 69 | 78 | 6K, | 35 | 6 | 0.53 | 2015 |
| AR | 202 | | SHRD | 9 | 9C | 9-9C | 66 | 0.00 | 76 | 81 | 9C, 9A, | 53 | 13 | 0.00 | 2015 |
| AR | 202 | | SHRD | 6 | 6O | 6-6O | 58 | 7.70 | 43 | 46 | 6O, | 58 | 0 | 1.46 | 2015 |
| AR | 202 | | SHRD | 7 | 7B | 7-7B | 161 | 23.90 | 136 | 179 | 7B, 7A, | 152 | 9 | 4.53 | 2015 |
| AR | 202 | | SPRK | 9 | 9B | 9-9B | 125 | 23.20 | 72 | 105 | 9B, 9A, | 27 | 98 | 4.39 | 2015 |
| AR | 202 | | VILN | 6 | 6E | 6-6E | 59 | 0.00 | 0 | 0 | 6E, 6A, | 48 | 11 | 0.00 | 2015 |
| AR | 202 | | VILN | 9 | 9N | 9-9N | 243 | 0.50 | 102 | 167 | 9N, 9M, 9B, | 237 | 6 | 0.09 | 2015 |
| AR | 202 | | VILN | 9 | 9C | 9-9C | 233 | 0.00 | 268 | 296 | 9C, | 231 | 2 | 0.00 | 2015 |
| AR | 202 | | VILN | 3 | 3B | 3-3B | 42 | 0.00 | 0 | 0 | 3B, | 24 | 18 | 0.00 | 2015 |
| AR | 202 | | VILN | 9 | 9L | 9-9L | 63 | 3.40 | 35 | 42 | 9L, | 63 | 0 | 0.64 | 2015 |
| AR | 202 | | VILN | 6 | 6H | 6-6H | 287 | 14.70 | 180 | 231 | 6H, 6G, | 241 | 46 | 2.78 | 2015 |
| AR | 202 | | VILN | 9 | 9Q | 9-9Q | 189 | 12.80 | 145 | 198 | 9Q, | 175 | 14 | 2.42 | 2015 |
| AR | 202 | | VILN | 9 | 9S | 9-9S | 191 | 15.00 | 134 | 184 | 9S, | 180 | 11 | 2.84 | 2015 |
| AR | 202 | | VILN | 9 | 9G | 9-9G | 169 | 13.90 | 115 | 165 | 9G, 9F, 9E, | 156 | 13 | 2.63 | 2015 |
| AR | 202 | | VILN | 6 | 6F | 6-6F | 158 | 14.70 | 145 | 179 | 6F, | 153 | 5 | 2.78 | 2015 |
| AR | 202 | | VILN | 1 | 1C | 1-1C | 119 | 12.30 | 79 | 115 | 1C, | 87 | 32 | 2.33 | 2015 |
| AR | 202 | | VILN | 9 | 9K | 9-9K | 301 | 35.30 | 256 | 314 | 9K, 9I, | 300 | 1 | 6.69 | 2015 |
| AR | 202 | | WCKS | 6 | 6F | 6-6F | 111 | 0.80 | 86 | 152 | 6F, | 104 | 7 | 0.15 | 2015 |
| FL | 047 | | ALCH | 10 | 10B | 10-10B | 30 | 0.00 | 63 | 70 | 10B, | 30 | 0 | 0.00 | 2015 |
| FL | 047 | | ALCH | 15 | 15C | 15-15C | 28 | 0.00 | 220 | 234 | 15C, 15B, | 28 | 0 | 0.00 | 2015 |
| FL | 047 | | ALCH | 6 | 06BC | 6-06BC | 35 | 0.00 | 250 | 286 | 06BC, 06B, | 35 | 0 | 0.00 | 2015 |
| FL | 047 | | ALCH | 7 | 07E | 7-07E | 251 | 0.00 | 542 | 554 | 07E, 07D, 07C, | 205 | 46 | 0.00 | 2015 |
| FL | 047 | | ALCH | 5 | 03CB | 5-03CB | 120 | 7.00 | 530 | 561 | 03CB, 03C, 05B, | 113 | 7 | 1.33 | 2015 |
| FL | 047 | | ALCH | 7 | 07B | 7-07B | 45 | 2.00 | 48 | 84 | 07B, | 45 | 0 | 0.38 | 2015 |
| FL | 047 | | ALCH | 9 | 09CA | 9-09CA | 34 | 5.60 | 176 | 187 | 09CA, 09C, | 34 | 0 | 1.06 | 2015 |
| FL | 047 | | ALCH | 23 | 23BB | 23-23BB | 86 | 26.80 | 123 | 132 | 23BB, 23B, 23AA, | 86 | 0 | 5.08 | 2015 |
| FL | 047 | | BRKR | 6 | 06BA | 6-06BA | 32 | 0.00 | 83 | 108 | 06BA, 06B, | 32 | 0 | 0.00 | 2015 |
| FL | 047 | | BRKR | 6 | 06CA | 6-06CA | 24 | 0.00 | 64 | 72 | 06CA, | 24 | 0 | 0.00 | 2015 |
| FL | 047 | | BRKR | 6 | 03F | 6-03F | 141 | 0.00 | 234 | 257 | 03F, 06G, | 120 | 21 | 0.00 | 2015 |
| FL | 047 | | BRKR | 6 | 03E | 6-03E | 82 | 0.00 | 59 | 67 | 03E, | 81 | 1 | 0.00 | 2015 |
| FL | 047 | | BRKR | 12 | 12B | 12-12B | 57 | 10.10 | 86 | 109 | 12B, | 51 | 6 | 1.91 | 2015 |

| | | | | | | | | | | | | | | | |
|----|-----|--|------|-----|------|----------|-----|-------|-----|-----|-----------------------|-----|-----|------|------|
| FL | 047 | | FLRH | 12 | 12B | 12-12B | 43 | 0.00 | 342 | 370 | 12B, CO1, | 43 | 0 | 0.00 | 2015 |
| FL | 047 | | FLRH | 3 | 03B | 3-03B | 72 | 0.00 | 85 | 91 | 03B, | 70 | 2 | 0.00 | 2015 |
| FL | 047 | | FLRH | 5 | 05B | 5-05B | 119 | 29.60 | 106 | 109 | 05B, | 94 | 25 | 5.61 | 2015 |
| FL | 047 | | FTWH | 12 | 12F | 12-12F | 101 | 0.00 | 211 | 332 | 12F, 11E, | 101 | 0 | 0.00 | 2015 |
| FL | 047 | | FTWH | 3 | 03C | 3-03C | 57 | 0.00 | 245 | 272 | 03C, 03B, | 57 | 0 | 0.00 | 2015 |
| FL | 047 | | FTWH | 12 | 12D | 12-12D | 333 | 35.20 | 348 | 398 | 12D, 12E, 12B, | 329 | 4 | 6.67 | 2015 |
| FL | 047 | | HLRD | 5 | 05C | 5-05C | 10 | 0.00 | 47 | 58 | 05C, | 10 | 0 | 0.00 | 2015 |
| FL | 047 | | HLRD | 9 | 09G | 9-09G | 268 | 29.00 | 522 | 535 | 09G, 09D, 09C, | 260 | 8 | 5.49 | 2015 |
| FL | 047 | | HLRD | 9 | 09B | 9-09B | 52 | 8.10 | 87 | 90 | 09B, | 49 | 3 | 1.53 | 2015 |
| FL | 047 | | HLRD | 11 | 11F | 11-11F | 104 | 27.20 | 246 | 253 | 11F, 11E, | 100 | 4 | 5.15 | 2015 |
| FL | 047 | | HLRD | 11 | 11KA | 11-11KA | 38 | 8.10 | 37 | 37 | 11KA, | 38 | 0 | 1.53 | 2015 |
| FL | 047 | | JNGS | 8 | 08JB | 8-08JB | 146 | 19.90 | 312 | 334 | 08JB, 08J, 08B, | 143 | 3 | 3.77 | 2015 |
| FL | 047 | | JNGS | 8 | 08F | 8-08F | 199 | 15.10 | 211 | 256 | 08F, 08E, 08D, 08MB, | 146 | 53 | 2.86 | 2015 |
| FL | 047 | | JNGS | 6 | 06B | 6-06B | 34 | 0.00 | 174 | 207 | 06B, 06BA, | 33 | 1 | 0.00 | 2015 |
| FL | 047 | | JNGS | 3 | 03C | 3-03C | 91 | 25.70 | 88 | 99 | 03C, 03B, | 91 | 0 | 4.87 | 2015 |
| FL | 047 | | JNGS | 5 | 05BB | 5-05BB | 78 | 19.20 | 81 | 101 | 05BB, 05B, | 78 | 0 | 3.64 | 2015 |
| FL | 047 | | JNGS | 8 | 08BB | 8-08BB | 43 | 8.00 | 32 | 48 | 08BB, | 43 | 0 | 1.52 | 2015 |
| FL | 047 | | JNGS | 8 | 08K | 8-08K | 52 | 8.80 | 53 | 89 | 08K, 08JA, | 52 | 0 | 1.67 | 2015 |
| FL | 047 | | LRVL | 2 | 02BA | 2-02BA | 12 | 0.00 | 56 | 74 | 02BA, | 12 | 0 | 0.00 | 2015 |
| FL | 047 | | LRVL | 7 | 07G | 7-07G | 38 | 0.00 | 105 | 108 | 07G, | 38 | 0 | 0.00 | 2015 |
| FL | 047 | | LRVL | 6 | 06E | 6-06E | 120 | 7.70 | 521 | 655 | 06E, 06D, 06CA, 06C, | 119 | 1 | 1.46 | 2015 |
| FL | 047 | | LRVL | 11 | 11E | 11-11E | 60 | 10.60 | 96 | 116 | 11E, | 57 | 3 | 2.01 | 2015 |
| FL | 047 | | LRVL | 11 | 11C | 11-11C | 103 | 26.60 | 106 | 126 | 11C, 11B, | 103 | 0 | 5.04 | 2015 |
| FL | 047 | | LRVL | 11 | 11D | 11-11D | 61 | 20.30 | 90 | 100 | 11D, | 61 | 0 | 3.84 | 2015 |
| FL | 047 | | LRVL | 7 | 07D | 7-07D | 31 | 5.50 | 21 | 29 | 07D, | 31 | 0 | 1.04 | 2015 |
| FL | 047 | | MAYO | 1 | 01C | 1-01C | 18 | 0.00 | 87 | 94 | 01C, | 12 | 6 | 0.00 | 2015 |
| FL | 047 | | MAYO | 3 | 03E | 3-03E | 163 | 3.50 | 227 | 283 | 03E, 03C, | 163 | 0 | 0.66 | 2015 |
| FL | 047 | | MAYO | 6 | 06H | 6-06H | 38 | 0.00 | 97 | 157 | 06H, | 32 | 6 | 0.00 | 2015 |
| FL | 047 | | MAYO | 11 | 11G | 11-11G | 119 | 26.10 | 68 | 136 | 11G, 12B, | 8 | 111 | 4.94 | 2015 |
| FL | 047 | | MAYO | 3 | 03B | 3-03B | 46 | 13.20 | 62 | 119 | 03B, | 38 | 8 | 2.50 | 2015 |
| FL | 047 | | MAYO | 3 | 03BA | 3-03BA | 34 | 3.90 | 31 | 43 | 03BA, | 34 | 0 | 0.74 | 2015 |
| FL | 047 | | MAYO | 3 | 03F | 3-03F | 34 | 10.80 | 25 | 47 | 03F, | 26 | 8 | 2.05 | 2015 |
| FL | 047 | | MAYO | 6 | 06F | 6-06F | 16 | 2.80 | 13 | 15 | 06F, | 0 | 16 | 0.53 | 2015 |
| FL | 047 | | WALD | 5 | 05D | 5-05D | 165 | 0.00 | 242 | 293 | 05D, | 165 | 0 | 0.00 | 2015 |
| FL | 047 | | WALD | 5 | 05C | 5-05C | 118 | 0.00 | 175 | 206 | 05C, 05B, | 116 | 2 | 0.00 | 2015 |
| FL | 047 | | WHSP | 11 | 11G | 11-11G | 7 | 0.00 | 47 | 49 | 11G, | 7 | 0 | 0.00 | 2015 |
| FL | 047 | | WHSP | 3 | 03C | 3-03C | 113 | 30.40 | 210 | 297 | 03C, 03B, 03BA, | 77 | 36 | 5.76 | 2015 |
| FL | 047 | | WLBR | 7 | 09B | 7-09B | 9 | 0.00 | 458 | 460 | 09B, | 9 | 0 | 0.00 | 2015 |
| FL | 047 | | WLBR | 12 | 12D | 12-12D | 143 | 0.00 | 175 | 200 | 12D, 12C, 12B, | 138 | 5 | 0.00 | 2015 |
| FL | 047 | | WLBR | 6 | 06FA | 6-06FA | 274 | 14.10 | 211 | 256 | 06FA, 06F, | 273 | 1 | 2.67 | 2015 |
| FL | 047 | | WLBR | 12 | 11BB | 12-11BB | 67 | 14.60 | 64 | 78 | 11BB, 11B, | 66 | 1 | 2.77 | 2015 |
| FL | 047 | | WLBR | 7 | 07CA | 7-07CA | 166 | 49.30 | 154 | 227 | 07CA, 07C, 07B, 07BA, | 133 | 33 | 9.34 | 2015 |
| GA | 042 | | ADEL | 2 | 02D | 2-02D | 9 | 0.00 | 56 | 77 | 02D, | 9 | 0 | 0.00 | 2015 |
| GA | 042 | | ADEL | 5 | 05D | 5-05D | 70 | 2.30 | 258 | 140 | 05D, 05C, | 66 | 4 | 0.44 | 2015 |
| GA | 042 | | ADEL | 5 | 05B | 5-05B | 43 | 2.00 | 33 | 43 | 05B, | 24 | 19 | 0.38 | 2015 |
| GA | 042 | | ADEL | 2 | 02C | 2-02C | 6 | 0.00 | 68 | 83 | 02C, | 6 | 0 | 0.00 | 2015 |
| GA | 042 | | ALPH | 3 | 03B | 3-03B | 8 | 0.00 | 28 | 43 | 03B, | 8 | 0 | 0.00 | 2015 |
| GA | 042 | | ALPH | 2 | 02E | 2-02E | 126 | 8.70 | 82 | 56 | 02E, 02J, 01C, | 116 | 10 | 1.65 | 2015 |
| GA | 042 | | ALPH | 2 | 02D | 2-02D | 136 | 29.70 | 90 | 124 | 02D, 02C, 02B, | 101 | 35 | 5.62 | 2015 |
| GA | 042 | | ALPH | 1 | 01D | 1-01D | 23 | 12.10 | 13 | 24 | 01D, | 22 | 1 | 2.29 | 2015 |
| GA | 042 | | BAWK | 3 | 03C | 3-03C | 81 | 30.80 | 63 | 86 | 03C, 03B, | 69 | 12 | 5.83 | 2015 |
| GA | 049 | | BLKL | 4 | 04Q | 4-04Q | 25 | 0.00 | 27 | 44 | 04Q, | 20 | 5 | 0.00 | 2015 |
| GA | 049 | | BLKL | 3 | 03E | 3-03E | 8 | 0.00 | 58 | 87 | 03E, | 5 | 3 | 0.00 | 2015 |
| GA | 049 | | BLKL | 5 | 05C | 5-05C | 29 | 0.00 | 21 | 27 | 05C, | 5 | 24 | 0.00 | 2015 |
| GA | 049 | | BLKL | 3 | 03D | 3-03D | 32 | 1.00 | 53 | 82 | 03D, | 9 | 23 | 0.19 | 2015 |
| GA | 049 | | BLKL | 1 | 01K | 1-01K | 35 | 0.00 | 51 | 77 | 01K, 01J, | 33 | 2 | 0.00 | 2015 |
| GA | 042 | | BNVS | 400 | 04C | 400-04C | 61 | 0.00 | 129 | 265 | 04C, 04B, | 61 | 0 | 0.00 | 2015 |
| GA | 042 | | BNVS | 300 | 03C | 300-03C | 18 | 0.00 | 19 | 40 | 03C, | 18 | 0 | 0.00 | 2015 |
| GA | 042 | | BNVS | 200 | 02DA | 200-02DA | 109 | 10.00 | 160 | 253 | 02DA, 02D, 02E, | 104 | 5 | 1.89 | 2015 |
| GA | 042 | | BNVS | 500 | 05B | 500-05B | 87 | 25.60 | 85 | 151 | 05B, | 87 | 0 | 4.85 | 2015 |
| GA | 042 | | BNVS | 100 | 01Z | 100-01Z | 77 | 31.90 | 74 | 116 | 01Z, 01X, | 72 | 5 | 6.04 | 2015 |
| GA | 042 | | BRLN | 1 | 01F | 1-01F | 24 | 0.00 | 156 | 0 | 01F, | 24 | 0 | 0.00 | 2015 |
| GA | 042 | | BRLN | 6 | 06B | 6-06B | 6 | 0.00 | 27 | 0 | 06B, | 6 | 0 | 0.00 | 2015 |
| GA | 042 | | BRLN | 1 | 01M | 1-01M | 33 | 0.00 | 61 | 81 | 01M, | 33 | 0 | 0.00 | 2015 |
| GA | 042 | | BRLN | 5 | 05D | 5-05D | 67 | 6.90 | 75 | 96 | 05D, | 67 | 0 | 1.31 | 2015 |
| GA | 042 | | BRLN | 5 | 05E | 5-05E | 18 | 0.00 | 66 | 96 | 05E, | 18 | 0 | 0.00 | 2015 |
| GA | 042 | | BRXT | 8 | 08E | 8-08E | 35 | 0.00 | 72 | 97 | 08E, | 33 | 2 | 0.00 | 2015 |
| GA | 042 | | BRXT | 7 | 07G | 7-07G | 274 | 6.70 | 200 | 338 | 07G, 07D, 07C, | 243 | 31 | 1.27 | 2015 |
| GA | 042 | | BRXT | 2 | 02E | 2-02E | 71 | 27.30 | 62 | 76 | 02E, 02B, | 66 | 5 | 5.17 | 2015 |
| GA | 042 | | BRXT | 9 | 09L | 9-09L | 105 | 50.90 | 124 | 161 | 09L, 09D, 09C, | 102 | 3 | 9.64 | 2015 |
| GA | 042 | | BSTN | 3 | 03B | 3-03B | 102 | 17.60 | 79 | 112 | 03B, | 100 | 2 | 3.33 | 2015 |
| GA | 042 | | BSTN | 4 | 04E | 4-04E | 61 | 26.00 | 76 | 107 | 04E, 04B, | 61 | 0 | 4.92 | 2015 |

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|----|-----|--|-------|-----------|------|---------------|-----|-------|-----|-----|-------------------------------|--|-----|----|-------|------|
| GA | 041 | | BYRN | 3003 | 03D | 3003-03D | 78 | 0.00 | 275 | 380 | 03D, | | 78 | 0 | 0.00 | 2015 |
| GA | 041 | | BYRN | 3003 | 03F | 3003-03F | 11 | 0.00 | 255 | 630 | 03F, | | 11 | 0 | 0.00 | 2015 |
| GA | 041 | | BYRN | 4001 | 04A | 4001-04A | 6 | 0.00 | 149 | 207 | 04A, | | 6 | 0 | 0.00 | 2015 |
| GA | 041 | | BYRN | 4001 | 04C | 4001-04C | 96 | 0.00 | 102 | 182 | 04C, | | 96 | 0 | 0.00 | 2015 |
| GA | 041 | | BYRN | 5001 | 05B | 5001-05B | 55 | 0.00 | 222 | 393 | 05B, | | 55 | 0 | 0.00 | 2015 |
| GA | 041 | | BYRN | 5001 | 05D | 5001-05D | 69 | 0.00 | 148 | 251 | 05D, | | 69 | 0 | 0.00 | 2015 |
| GA | 041 | | BYRN | 4001 | 04B | 4001-04B | 37 | 0.00 | 97 | 137 | 04B, | | 37 | 0 | 0.00 | 2015 |
| GA | 041 | | BYRN | 5001 | 05CA | 5001-05CA | 59 | 8.50 | 241 | 373 | 05CA, 05C, | | 59 | 0 | 1.61 | 2015 |
| GA | 041 | | BYRN | 4001 | 04D | 4001-04D | 34 | 0.00 | 116 | 194 | 04D, | | 34 | 0 | 0.00 | 2015 |
| GA | 041 | | BYRN | 3003 | 03E | 3003-03E | 22 | 0.00 | 35 | 72 | 03E, | | 22 | 0 | 0.00 | 2015 |
| GA | 041 | | CAIR | 11 | 11J | 11-11J | 8 | 0.00 | 34 | 0 | 11J, | | 8 | 0 | 0.00 | 2015 |
| GA | 041 | | CAIR | 11 | 11F | 11-11F | 210 | 0.00 | 290 | 273 | 11F, 11E, 11D, 11C, 12K, | | 210 | 0 | 0.00 | 2015 |
| GA | 041 | | CAIR | 12 | 12E | 12-12E | 80 | 0.00 | 53 | 0 | 12E, 12DB, | | 80 | 0 | 0.00 | 2015 |
| GA | 041 | | CAIR | 12 | 12D | 12-12D | 97 | 2.00 | 96 | 100 | 12D, | | 97 | 0 | 0.38 | 2015 |
| GA | 041 | | CAIR | 12 | 12C | 12-12C | 42 | 6.30 | 76 | 116 | 12C, | | 42 | 0 | 1.19 | 2015 |
| GA | 041 | | CAIR | 12 | 12H | 12-12H | 63 | 14.40 | 75 | 98 | 12H, | | 63 | 0 | 2.73 | 2015 |
| GA | 041 | | CAIR | 2 | 02D | 2-02D | 108 | 15.50 | 236 | 118 | 02D, 02C, | | 108 | 0 | 2.94 | 2015 |
| GA | 041 | | CAIR | 6 | 06C | 6-06C | 73 | 18.20 | 95 | 106 | 06C, | | 73 | 0 | 3.45 | 2015 |
| GA | 041 | | CAIR | 2 | 02H | 2-02H | 72 | 8.70 | 67 | 0 | 02H, | | 72 | 0 | 1.65 | 2015 |
| GA | 041 | | CAIR | 6 | 06B | 6-06B | 32 | 8.70 | 47 | 61 | 06B, | | 32 | 0 | 1.65 | 2015 |
| GA | 041 | | CAIR | 5 | 05S | 5-05S | 23 | 10.10 | 54 | 77 | 05S, | | 23 | 0 | 1.91 | 2015 |
| GA | 041 | | CAIR | 7 | 07E | 7-07E | 20 | 10.20 | 38 | 55 | 07E, | | 17 | 3 | 1.93 | 2015 |
| GA | 042 | | CHTT | 4 | 04B | 4-04B | 63 | 5.55 | 32 | 65 | 04B, | | 60 | 3 | 1.05 | 2015 |
| GA | 042 | | CHTT | 1 | 01B | 1-01B | 65 | 7.25 | 47 | 78 | 01B, | | 65 | 0 | 1.37 | 2015 |
| GA | 041 | | CLBR | 8 | 08E | 8-08E | 59 | 8.00 | 142 | 188 | 08E, | | 59 | 0 | 1.52 | 2015 |
| GA | 041 | | CLBR | 8 | 08D | 8-08D | 55 | 14.30 | 96 | 126 | 08D, | | 55 | 0 | 2.71 | 2015 |
| GA | 041 | | CLBR | 6 | 06B | 6-06B | 19 | 0.00 | 91 | 126 | 06B, | | 19 | 0 | 0.00 | 2015 |
| GA | 042 | | CLDG | 2 | 02C | 2-02C | 6 | 0.00 | 13 | 16 | 02C, | | 6 | 0 | 0.00 | 2015 |
| GA | 042 | | CLDG | 4 | 04B | 4-04B | 10 | 0.00 | 44 | 61 | 04B, | | 10 | 0 | 0.00 | 2015 |
| GA | 042 | | CLDG | 3 | 03B | 3-03B | 63 | 3.70 | 122 | 167 | 03B, | | 63 | 0 | 0.70 | 2015 |
| GA | 041 | | CLRE | 2 | 02C | 2-02C | 15 | 0.00 | 57 | 96 | 02C, | | 15 | 0 | 0.00 | 2015 |
| GA | 041 | | CLRE | 2 | 02J | 2-02J | 76 | 21.30 | 87 | 101 | 02J, 02H, | | 75 | 1 | 4.03 | 2015 |
| GA | 041 | | COMR | 1 | 01G | 1-01G | 85 | 0.00 | 240 | 289 | 01G, 01J, 01E, | | 83 | 2 | 0.00 | 2015 |
| GA | 041 | | COMR | 9 | 09B | 9-09B | 45 | 2.50 | 77 | 118 | 09B, | | 34 | 11 | 0.47 | 2015 |
| GA | 041 | | COMR | 6 | 06F | 6-06F | 52 | 5.60 | 58 | 89 | 06F, | | 52 | 0 | 1.06 | 2015 |
| GA | 041 | | COMR | 1 | 01D | 1-01D | 88 | 15.20 | 158 | 201 | 01D, 01B, | | 88 | 0 | 2.88 | 2015 |
| GA | 041 | | COMR | 6 | 06B | 6-06B | 36 | 1.10 | 67 | 106 | 06B, | | 36 | 0 | 0.21 | 2015 |
| GA | 041 | | COMR | 2 | 02D | 2-02D | 150 | 44.50 | 134 | 189 | 02D, 02B, 02E, | | 144 | 6 | 8.43 | 2015 |
| GA | 041 | | CORTO | 2 | 02B | 2-02B | 148 | 19.90 | 208 | 320 | 02B, 02C, | | 148 | 0 | 3.77 | 2015 |
| GA | 042 | | DGLS | 12 | 12F | 12-12F | 480 | 0.00 | 580 | 928 | 12F, 12E, 12D, 12C, | | 480 | 0 | 0.00 | 2015 |
| GA | 042 | | DGLS | 15 | 15M | 15-15M | 43 | 0.00 | 69 | 0 | 15M, | | 43 | 0 | 0.00 | 2015 |
| GA | 042 | | DGLS | 16 | 16C | 16-16C | 331 | 0.00 | 689 | 880 | 16C, 16F, 19C, 19B, | | 311 | 20 | 0.00 | 2015 |
| GA | 042 | | DGLS | 16 | 16M | 16-16M | 128 | 0.00 | 332 | 612 | 16M, 16B, | | 128 | 0 | 0.00 | 2015 |
| GA | 042 | | DGLS | 5 | 05M | 5-05M | 125 | 0.00 | 202 | 181 | 05M, 05C, | | 122 | 3 | 0.00 | 2015 |
| GA | 042 | | DGLS | 15 | 15L | 15-15L | 261 | 12.90 | 529 | 776 | 15L, 15K, 15B, | | 260 | 1 | 2.44 | 2015 |
| GA | 042 | | DGLS | 16 | C03 | 16-C03 | 168 | 10.00 | 120 | 256 | C03, | | 168 | 0 | 1.89 | 2015 |
| GA | 042 | | DGLS | 16 | 16N | 16-16N | 42 | 2.20 | 63 | 74 | 16N, | | 42 | 0 | 0.42 | 2015 |
| GA | 042 | | DGLS | 7 | 07C | 7-07C | 248 | 0.00 | 274 | 478 | 07C, 07B, | | 240 | 8 | 0.00 | 2015 |
| GA | 042 | | DGLS | 16 | 16H | 16-16H | 80 | 10.70 | 78 | 136 | 16H, | | 73 | 7 | 2.03 | 2015 |
| GA | 042 | | DGLS | 5 | 05R | 5-05R | 253 | 10.90 | 216 | 314 | 05R, 05Q, 05P, | | 252 | 1 | 2.06 | 2015 |
| GA | 042 | | DGLS | 9 | 09P | 9-09P | 146 | 9.80 | 432 | 661 | 09P, 09D, 09C, 09B, | | 145 | 1 | 1.86 | 2015 |
| GA | 042 | | DGLS | 5 | 05K | 5-05K | 58 | 8.90 | 82 | 126 | 05K, | | 58 | 0 | 1.69 | 2015 |
| GA | 042 | | DGLS | 16 | 16L | 16-16L | 395 | 55.00 | 433 | 509 | 16L, 16E, 16D, 16G, | | 383 | 12 | 10.42 | 2015 |
| GA | 042 | | DGLS | 12 | 12G | 12-12G | 100 | 9.50 | 85 | 137 | 12G, 12H, | | 100 | 0 | 1.80 | 2015 |
| GA | 042 | | DGLS | 5 | 05T | 5-05T | 143 | 33.90 | 269 | 400 | 05T, 05E, 05D, | | 130 | 13 | 6.42 | 2015 |
| GA | 042 | | DGLS | 10 | 10K | 10-10K | 49 | 2.30 | 62 | 132 | 10K, | | 49 | 0 | 0.44 | 2015 |
| GA | 042 | | DGLS | 15 | 15C | 15-15C | 70 | 8.40 | 73 | 110 | 15C, | | 70 | 0 | 1.59 | 2015 |
| GA | 042 | | DGLS | 10 | 10B | 10-10B | 85 | 16.80 | 85 | 245 | 10B, | | 85 | 0 | 3.18 | 2015 |
| GA | 042 | | DGLS | 10 | 10J | 10-10J | 152 | 41.40 | 175 | 278 | 10J, 10D, 10C, | | 152 | 0 | 7.84 | 2015 |
| GA | 042 | | DGLS | 16 | 16S | 16-16S | 67 | 21.00 | 69 | 137 | 16S, 16P, | | 67 | 0 | 3.98 | 2015 |
| GA | 042 | | DGLS | 5 | 05G | 5-05G | 54 | 24.50 | 59 | 81 | 05G, | | 54 | 0 | 4.64 | 2015 |
| GA | 042 | | DGLS | 15 | 15D | 15-15D | 50 | 13.00 | 26 | 30 | 15D, | | 50 | 0 | 2.46 | 2015 |
| GA | 042 | | DGLS | 10 | 10H | 10-10H | 61 | 21.60 | 63 | 104 | 10H, 10E, | | 61 | 0 | 4.09 | 2015 |
| GA | 042 | | DLTM | 7 | 07EA | 7-07EA | 9 | 0.00 | 86 | 112 | 07EA, | | 9 | 0 | 0.00 | 2015 |
| GA | 043 | | DNVL | 5 | 05D | 5-05D | 59 | 0.00 | 147 | 33 | 05D, 05C, 05B, | | 59 | 0 | 0.00 | 2015 |
| GA | 043 | | DNVL | 9 | 09D | 9-09D | 132 | 34.30 | 163 | 267 | 09D, 09E, 02C, 02D, 10B, 08D, | | 101 | 31 | 6.50 | 2015 |
| GA | 043 | | DNVL | 1 | 01J | 1-01J | 14 | 4.30 | 34 | 52 | 01J, | | 14 | 0 | 0.81 | 2015 |
| GA | 043 | | DNVL | 9 | 09C | 9-09C | 32 | 6.90 | 112 | 187 | 09C, 09B, | | 27 | 5 | 1.31 | 2015 |
| GA | 043 | | DNVL | 1 | 01L | 1-01L | 49 | 29.00 | 58 | 94 | 01L, | | 47 | 2 | 5.49 | 2015 |
| GA | 042 | | DORN | 3 | 03C | 3-03C | 241 | 0.00 | 331 | 240 | 03C, 03G, 04C, 06B, | | 237 | 4 | 0.00 | 2015 |
| GA | 042 | | DORN | 7 | 07E | 7-07E | 114 | 33.70 | 140 | 218 | 07E, 07B, | | 107 | 7 | 6.38 | 2015 |
| GA | 042 | | DWSN | 600 & 700 | 07C | 600 & 700-07C | 44 | 0.00 | 44 | 87 | 07C, | | 44 | 0 | 0.00 | 2015 |

| | | | | | | | | | | | | | | | |
|----|-----|--|------|-----------|------|---------------|-----|-------|-----|-----|---------------------|-----|-----|-------|------|
| GA | 042 | | DWSN | 200 | 02K | 200-02K | 219 | 18.20 | 344 | 671 | 02K, 02C, 02F, 02B, | 208 | 11 | 3.45 | 2015 |
| GA | 042 | | DWSN | 500 | 01AA | 500-01AA | 79 | 8.50 | 182 | 386 | 01AA, | 79 | 0 | 1.61 | 2015 |
| GA | 042 | | DWSN | 300 | 03B | 300-03B | 44 | 17.30 | 72 | 103 | 03B, | 44 | 0 | 3.28 | 2015 |
| GA | 042 | | DWSN | 600 & 700 | 07E | 600 & 700-07E | 86 | 29.00 | 131 | 244 | 07E, 07F, 07G, | 86 | 0 | 5.49 | 2015 |
| GA | 042 | | ELVL | 300 400 | 04B | 300 400-04B | 24 | 0.00 | 74 | 129 | 04B, | 24 | 0 | 0.00 | 2015 |
| GA | 042 | | ELVL | 500 | 05E | 500-05E | 65 | 22.35 | 58 | 95 | 05E, | 54 | 11 | 4.23 | 2015 |
| GA | 042 | | ELVL | 500 | 05F | 500-05F | 85 | 28.00 | 74 | 135 | 05F, 05C, 06C, | 59 | 26 | 5.30 | 2015 |
| GA | 042 | | ELVL | 600 | 06HA | 600-06HA | 121 | 53.20 | 129 | 187 | 06HA, 06H, 06E, | 80 | 41 | 10.08 | 2015 |
| GA | 042 | | ENGM | 3 | 03H | 3-03H | 78 | 6.50 | 80 | 167 | 03H, 03B, | 78 | 0 | 1.23 | 2015 |
| GA | 042 | | FNTN | 3 | 03G | 3-03G | 42 | 0.00 | 121 | 167 | 03G, 03E, | 42 | 0 | 0.00 | 2015 |
| GA | 042 | | FNTN | 5 | 05B | 5-05B | 77 | 0.00 | 44 | 72 | 05B, | 77 | 0 | 0.00 | 2015 |
| GA | 042 | | FNTN | 3 | 03D | 3-03D | 123 | 0.00 | 268 | 351 | 03D, 03C, 03B, | 123 | 0 | 0.00 | 2015 |
| GA | 042 | | FNTN | 4 | 04E | 4-04E | 217 | 16.60 | 224 | 327 | 04E, 04K, 04C, 04B, | 215 | 2 | 3.14 | 2015 |
| GA | 042 | | FNTN | 3 | 03M | 3-03M | 65 | 11.90 | 62 | 89 | 03M, | 65 | 0 | 2.25 | 2015 |
| GA | 042 | | FNTN | 3 | 03N | 3-03N | 40 | 8.20 | 51 | 60 | 03N, | 40 | 0 | 1.55 | 2015 |
| GA | 042 | | FNTN | 3 | 03L | 3-03L | 58 | 13.60 | 89 | 111 | 03L, | 58 | 0 | 2.58 | 2015 |
| GA | 042 | | FNTN | 4 | 04J | 4-04J | 46 | 13.80 | 51 | 73 | 04J, | 42 | 4 | 2.61 | 2015 |
| GA | 042 | | FNTN | 1 | 01B | 1-01B | 34 | 0.00 | 49 | 70 | 01B, | 34 | 0 | 0.00 | 2015 |
| GA | 042 | | FNTN | 3 | 03K | 3-03K | 20 | 0.00 | 42 | 63 | 03K, | 20 | 0 | 0.00 | 2015 |
| GA | 044 | | GRDN | 2 | 02B | 2-02B | 6 | 0.00 | 380 | 740 | 02B, | 4 | 2 | 0.00 | 2015 |
| GA | 044 | | GRDN | 1200 | 01B | 1200-01B | 53 | 14.50 | 69 | 94 | 01B, | 53 | 0 | 2.75 | 2015 |
| GA | 044 | | GRDN | 2 | 02E | 2-02E | 87 | 18.00 | 135 | 206 | 02E, 02D, | 80 | 7 | 3.41 | 2015 |
| GA | 044 | | GRDN | 1200 | 01C | 1200-01C | 63 | 21.00 | 58 | 90 | 01C, | 61 | 2 | 3.98 | 2015 |
| GA | 042 | | HAHR | 5 | 05F | 5-05F | 27 | 0.00 | 51 | 66 | 05F, | 27 | 0 | 0.00 | 2015 |
| GA | 042 | | HAHR | 1 | 01B | 1-01B | 135 | 21.90 | 191 | 390 | 01B, 06E, | 127 | 8 | 4.15 | 2015 |
| GA | 042 | | HAHR | 6 | 06D | 6-06D | 127 | 30.20 | 288 | 254 | 06D, 06C, 06B, 06H, | 124 | 3 | 5.72 | 2015 |
| GA | 043 | | HMVL | 16 | 16B | 16-16B | 23 | 0.00 | 59 | 118 | 16B, | 12 | 11 | 0.00 | 2015 |
| GA | 043 | | HMVL | 2 | 02F | 2-02F | 79 | 0.00 | 177 | 362 | 02F, 02G, 02C, 02B, | 51 | 28 | 0.00 | 2015 |
| GA | 043 | | HMVL | 16 | 16E | 16-16E | 108 | 15.80 | 76 | 187 | 16E, 16C, | 70 | 38 | 2.99 | 2015 |
| GA | 043 | | HMVL | 1 | 01C | 1-01C | 47 | 1.50 | 108 | 178 | 01C, 01K, | 41 | 6 | 0.28 | 2015 |
| GA | 043 | | HMVL | 4 | 04P | 4-04P | 74 | 14.40 | 87 | 138 | 04P, 04B, | 57 | 17 | 2.73 | 2015 |
| GA | 043 | | HMVL | 4 | 04C | 4-04C | 21 | 0.00 | 22 | 48 | 04C, | 21 | 0 | 0.00 | 2015 |
| Ga | 042 | | HOLY | 4 | 04B | 4-04B | 55 | 6.80 | 83 | 299 | 04B, | 44 | 11 | 1.29 | 2015 |
| GA | 041 | | HOMR | 4 | 04M | 4-04M | 106 | 9.10 | 75 | 86 | 04M, | 101 | 5 | 1.72 | 2015 |
| GA | 041 | | HOMR | 2 | 02F | 2-02F | 223 | 43.70 | 375 | 452 | 02F, 02D, 02C, 02B, | 222 | 1 | 8.28 | 2015 |
| GA | 042 | | IDEL | 300 400 | 03E | 300 400-03E | 83 | 14.50 | 61 | 102 | 03E, 03C, | 63 | 20 | 2.75 | 2015 |
| GA | 041 | | ILA | 2 | 02G | 2-02G | 86 | 8.40 | 67 | 99 | 02G, | 86 | 0 | 1.59 | 2015 |
| GA | 041 | | ILA | 6 | 06D | 6-06D | 184 | 19.80 | 256 | 362 | 06D, 06C, 06B, | 178 | 6 | 3.75 | 2015 |
| GA | 041 | | ILA | 9 | 09C | 9-09C | 146 | 19.40 | 110 | 162 | 09C, 09B, | 140 | 6 | 3.67 | 2015 |
| GA | 041 | | ILA | 2 | 02D | 2-02D | 49 | 12.00 | 58 | 81 | 02D, | 46 | 3 | 2.27 | 2015 |
| GA | 043 | | IRCY | 1 | 01D | 1-01D | 83 | 13.30 | 92 | 118 | 01D, 01C, 01B, | 78 | 5 | 2.52 | 2015 |
| GA | 043 | | IRCY | 34 | 34C | 34-34C | 37 | 5.40 | 81 | 69 | 34C, 34B, | 34 | 3 | 1.02 | 2015 |
| GA | 044 | | IRTN | 1 | 01E | 1-01E | 100 | 0.00 | 100 | 207 | 01E, 02C, 02D, 02B, | 86 | 14 | 0.00 | 2015 |
| GA | 044 | | IRTN | 1 | 01B | 1-01B | 24 | 0.00 | 218 | 405 | 01B, | 21 | 3 | 0.00 | 2015 |
| GA | 044 | | IRTN | 9 | 09C | 9-09C | 60 | 0.00 | 229 | 379 | 09C, | 60 | 0 | 0.00 | 2015 |
| GA | 044 | | IRTN | 1 | 01C | 1-01C | 41 | 0.00 | 56 | 79 | 01C, | 41 | 0 | 0.00 | 2015 |
| GA | 044 | | IRTN | 1 | 01D | 1-01D | 34 | 0.00 | 54 | 97 | 01D, | 34 | 0 | 0.00 | 2015 |
| GA | 044 | | IRTN | 2 | 02E | 2-02E | 41 | 12.70 | 28 | 67 | 02E, | 41 | 0 | 2.41 | 2015 |
| GA | 041 | | JFSN | 3 | 03J | 3-03J | 126 | 14.30 | 97 | 108 | 03J, | 125 | 1 | 2.71 | 2015 |
| GA | 043 | | JFVL | 5 | 05E | 5-05E | 273 | 12.20 | 257 | 443 | 05E, 05D, 05C, 05B, | 264 | 9 | 2.31 | 2015 |
| GA | 043 | | JFVL | 4 | 04C | 4-04C | 252 | 22.80 | 222 | 380 | 04C, 02C, 02B, | 246 | 6 | 4.32 | 2015 |
| GA | 043 | | JFVL | 2 | 02J | 2-02J | 199 | 27.90 | 260 | 461 | 02J, 02H, 02D, | 189 | 10 | 5.28 | 2015 |
| GA | 043 | | JFVL | 3 | 03C | 3-03C | 77 | 30.00 | 83 | 134 | 03C, | 77 | 0 | 5.68 | 2015 |
| GA | 043 | | JFVL | 7 | 07D | 7-07D | 113 | 40.60 | 132 | 268 | 07D, 07C, 07B, | 113 | 0 | 7.69 | 2015 |
| GA | 042 | | JSPR | 4 | 04E | 4-04E | 49 | 5.10 | 65 | 171 | 04E, | 49 | 0 | 0.97 | 2015 |
| GA | 043 | | KETN | 3 | 03D | 3-03D | 13 | 0.00 | 151 | 160 | 03D, | 13 | 0 | 0.00 | 2015 |
| GA | 043 | | KETN | 4 | 04B | 4-04B | 30 | 0.00 | 54 | 56 | 04B, | 30 | 0 | 0.00 | 2015 |
| GA | 043 | | KETN | 3 | 03B | 3-03B | 53 | 2.00 | 47 | 84 | 03B, | 53 | 0 | 0.38 | 2015 |
| GA | 043 | | KETN | 1 | 01C | 1-01C | 69 | 15.45 | 61 | 113 | 01C, 04C, | 66 | 3 | 2.93 | 2015 |
| GA | 042 | | LAVN | 4 | 04D | 4-04D | 82 | 0.10 | 119 | 145 | 04D, | 82 | 0 | 0.02 | 2015 |
| GA | 042 | | LAVN | 2 | 02E | 2-02E | 274 | 19.90 | 184 | 247 | 02E, | 274 | 0 | 3.77 | 2015 |
| GA | 042 | | LAVN | 3 | 03E | 3-03E | 151 | 19.90 | 551 | 657 | 03E, 03D, 03A, | 151 | 0 | 3.77 | 2015 |
| GA | 042 | | LAVN | 1 | 01F | 1-01F | 36 | 5.90 | 76 | 117 | 01F, | 36 | 0 | 1.12 | 2015 |
| GA | 042 | | LAVN | 5 | 05F | 5-05F | 56 | 11.20 | 114 | 135 | 05F, | 56 | 0 | 2.12 | 2015 |
| GA | 042 | | LAVN | 3 | 03B | 3-03B | 46 | 7.50 | 148 | 213 | 03B, 03C, | 43 | 3 | 1.42 | 2015 |
| GA | 042 | | LAVN | 1 | 01C | 1-01C | 158 | 41.50 | 585 | 957 | 01C, 01B, 01H, 01E, | 158 | 0 | 7.86 | 2015 |
| GA | 043 | | LFYT | 4 | 04G | 4-04G | 68 | 26.32 | 50 | 62 | 04G, 04F, | 64 | 4 | 4.98 | 2015 |
| GA | 043 | | LFYT | 3 | 03C | 3-03C | 61 | 23.05 | 67 | 80 | 03C, | 61 | 0 | 4.37 | 2015 |
| GA | 042 | | LKLD | 2 | 02E | 2-02E | 165 | 0.00 | 129 | 228 | 02E, 02C, 02B, | 53 | 112 | 0.00 | 2015 |
| GA | 042 | | LKLD | 2 | 02L | 2-02L | 56 | 2.50 | 79 | 150 | 02L, 02D, | 46 | 10 | 0.47 | 2015 |
| GA | 042 | | LKLD | 2 | 02V | 2-02V | 138 | 42.50 | 135 | 236 | 02V, 02S, 02R, 02T, | 124 | 14 | 8.05 | 2015 |
| GA | 042 | | LKLD | 4 | 04E | 4-04E | 75 | 18.40 | 60 | 123 | 04E, 04D, | 24 | 51 | 3.48 | 2015 |

| | | | | | | | | | | | | | | | |
|----|-----|--|------|------------|-----|----------------|-----|-------|-----|------|---------------------|-----|----|-------|------|
| GA | 041 | | LXTN | 2 | 02G | 2-02G | 179 | 0.00 | 248 | 415 | 02G, 02F, 02P, 02N, | 178 | 1 | 0.00 | 2015 |
| GA | 041 | | LXTN | 2 | 02Q | 2-02Q | 107 | 33.50 | 236 | 362 | 02Q, 02B, | 107 | 0 | 6.34 | 2015 |
| GA | 041 | | LXTN | 9 | 09E | 9-09E | 221 | 43.50 | 740 | 1268 | 09E, 09D, 09C, 09B, | 221 | 0 | 8.24 | 2015 |
| GA | 042 | | MEGS | 4 | 04C | 4-04C | 39 | 0.00 | 58 | 76 | 04C, 04B, | 35 | 4 | 0.00 | 2015 |
| GA | 042 | | MLTR | 12 | 12C | 12-12C | 14 | 0.00 | 129 | 188 | 12C, 12B, | 14 | 0 | 0.00 | 2015 |
| GA | 042 | | MLTR | 2 | 02B | 2-02B | 10 | 0.00 | 351 | 0 | 02B, | 10 | 0 | 0.00 | 2015 |
| GA | 042 | | MLTR | 2 | 02E | 2-02E | 10 | 0.00 | 109 | 150 | 02E, | 10 | 0 | 0.00 | 2015 |
| GA | 042 | | MLTR | 2 | 02G | 2-02G | 81 | 4.50 | 109 | 165 | 02G, 02D, | 81 | 0 | 0.85 | 2015 |
| GA | 042 | | MLTR | 15 | 15C | 15-15C | 10 | 1.20 | 154 | 249 | 15C, | 10 | 0 | 0.23 | 2015 |
| GA | 042 | | MLTR | 11 | 11K | 11-11K | 46 | 11.40 | 95 | 117 | 11K, | 46 | 0 | 2.16 | 2015 |
| GA | 042 | | MLTR | 6 | 06F | 6-06F | 38 | 9.90 | 422 | 77 | 06F, 06C, | 38 | 0 | 1.88 | 2015 |
| GA | 042 | | MLTR | 16 | 16B | 16-16B | 37 | 4.20 | 234 | 524 | 16B, | 15 | 22 | 0.80 | 2015 |
| GA | 042 | | MNCH | 1 & 2 & 6 | 01C | 1 & 2 & 6-01C | 130 | 0.00 | 190 | 380 | 01C, 01D, | 127 | 3 | 0.00 | 2015 |
| GA | 042 | | MNCH | 1 & 2 & 6 | 06C | 1 & 2 & 6-06C | 18 | 0.00 | 136 | 210 | 06C, | 18 | 0 | 0.00 | 2015 |
| GA | 042 | | MRGN | 1 | 01H | 1-01H | 62 | 21.00 | 29 | 75 | 01H, 01F, | 34 | 28 | 3.98 | 2015 |
| GA | 042 | | MRVN | 8 | 08E | 8-08E | 40 | 0.00 | 164 | 142 | 08E, 08D, 08B, | 35 | 5 | 0.00 | 2015 |
| GA | 042 | | MTZM | 8 & 9 | 08B | 8 & 9-08B | 54 | 0.00 | 233 | 476 | 08B, | 54 | 0 | 0.00 | 2015 |
| GA | 042 | | MTZM | 3 & 4 & 5 | 04B | 3 & 4 & 5-04B | 13 | 0.00 | 63 | 103 | 04B, | 9 | 4 | 0.00 | 2015 |
| GA | 042 | | MTZM | 3 & 4 & 5 | 03B | 3 & 4 & 5-03B | 28 | 0.00 | 114 | 166 | 03B, | 28 | 0 | 0.00 | 2015 |
| GA | 042 | | MTZM | 8 & 9 | 08N | 8 & 9-08N | 195 | 21.50 | 133 | 352 | 08N, 08K, | 183 | 12 | 4.07 | 2015 |
| GA | 042 | | MTZM | 8 & 9 | 09B | 8 & 9-09B | 30 | 0.00 | 47 | 77 | 09B, | 30 | 0 | 0.00 | 2015 |
| GA | 042 | | MTZM | 8 & 9 | 08F | 8 & 9-08F | 97 | 10.00 | 59 | 114 | 08F, 08D, | 94 | 3 | 1.89 | 2015 |
| GA | 042 | | MTZM | 3 & 4 & 5 | 03F | 3 & 4 & 5-03F | 175 | 29.50 | 200 | 340 | 03F, 03E, 03D, | 158 | 17 | 5.59 | 2015 |
| GA | 042 | | MTZM | 8 & 9 | 08H | 8 & 9-08H | 41 | 0.00 | 38 | 63 | 08H, 08L, | 23 | 18 | 0.00 | 2015 |
| GA | 042 | | MTZM | 3 & 4 & 5 | 05B | 3 & 4 & 5-05B | 63 | 22.10 | 90 | 154 | 05B, 04C, | 63 | 0 | 4.19 | 2015 |
| GA | 042 | | MTZM | 11 | 11B | 11-11B | 100 | 0.00 | 766 | 1539 | 11B, 07B, | 84 | 16 | 0.00 | 2015 |
| GA | 042 | | MTZM | 3 & 4 & 5 | 03M | 3 & 4 & 5-03M | 28 | 6.20 | 54 | 105 | 03M, | 28 | 0 | 1.17 | 2015 |
| GA | 042 | | MTZM | 3 & 4 & 5 | 03Q | 3 & 4 & 5-03Q | 160 | 62.20 | 203 | 352 | 03Q, 03N, 03H, 03C, | 133 | 27 | 11.78 | 2015 |
| GA | 041 | | MYVL | 1 | 01G | 1-01G | 56 | 16.50 | 22 | 36 | 01G, | 56 | 0 | 3.13 | 2015 |
| GA | 043 | | NOSD | 6 & 9 & 10 | 09E | 6 & 9 & 10-09E | 73 | 0.00 | 83 | 117 | 09E, | 61 | 12 | 0.00 | 2015 |
| GA | 042 | | NRPK | 4 | 04B | 4-04B | 24 | 0.00 | 121 | 170 | 04B, | 24 | 0 | 0.00 | 2015 |
| GA | 042 | | NRPK | 2 | 02C | 2-02C | 113 | 17.80 | 97 | 161 | 02C, | 113 | 0 | 3.37 | 2015 |
| GA | 042 | | NRPK | 7 | 07B | 7-07B | 60 | 18.30 | 47 | 69 | 07B, | 60 | 0 | 3.47 | 2015 |
| GA | 042 | | NRPK | 6 | 06H | 6-06H | 44 | 13.70 | 62 | 81 | 06H, | 44 | 0 | 2.59 | 2015 |
| GA | 042 | | NRPK | 6 | 06E | 6-06E | 99 | 26.10 | 288 | 380 | 06E, 06D, 06C, | 99 | 0 | 4.94 | 2015 |
| GA | 042 | | NSVL | 1 | 01B | 1-01B | 6 | 0.00 | 156 | 157 | 01B, | 6 | 0 | 0.00 | 2015 |
| GA | 042 | | NSVL | 11 | 11B | 11-11B | 21 | 0.00 | 100 | 0 | 11B, | 21 | 0 | 0.00 | 2015 |
| GA | 042 | | NSVL | 7 | 07D | 7-07D | 80 | 1.00 | 228 | 54 | 07D, 07C, | 80 | 0 | 0.19 | 2015 |
| GA | 042 | | NSVL | 4 | 04J | 4-04J | 96 | 4.80 | 140 | 86 | 04J, 04B, | 88 | 8 | 0.91 | 2015 |
| GA | 042 | | NSVL | 7 | 07E | 7-07E | 84 | 16.70 | 54 | 77 | 07E, | 83 | 1 | 3.16 | 2015 |
| GA | 042 | | NSVL | 10 | 10N | 10-10N | 120 | 12.90 | 261 | 140 | 10N, 10E, 10C, 10K, | 74 | 46 | 2.44 | 2015 |
| GA | 042 | | NSVL | 10 | 10M | 10-10M | 105 | 24.00 | 58 | 68 | 10M, 10L, | 74 | 31 | 4.55 | 2015 |
| GA | 042 | | PAVO | 6 | 06B | 6-06B | 143 | 0.00 | 95 | 122 | 06B, 05B, | 143 | 0 | 0.00 | 2015 |
| GA | 042 | | PAVO | 7 | 07C | 7-07C | 67 | 15.80 | 108 | 163 | 07C, 07D, 01B, | 67 | 0 | 2.99 | 2015 |
| GA | 042 | | PAVO | 2 | 02C | 2-02C | 49 | 0.00 | 95 | 157 | 02C, 02B, | 28 | 21 | 0.00 | 2015 |
| GA | 042 | | PAVO | 8 | 08B | 8-08B | 13 | 5.10 | 31 | 30 | 08B, | 13 | 0 | 0.97 | 2015 |
| GA | 041 | | PNDR | 2 | 02D | 2-02D | 62 | 19.20 | 139 | 172 | 02D, | 62 | 0 | 3.64 | 2015 |
| GA | 042 | | QTMN | 5 | 05J | 5-05J | 29 | 0.00 | 184 | 320 | 05J, | 29 | 0 | 0.00 | 2015 |
| GA | 042 | | QTMN | 4 | 04C | 4-04C | 131 | 26.20 | 235 | 319 | 04C, 04G, 04F, 04E, | 110 | 21 | 4.96 | 2015 |
| GA | 042 | | QTMN | 7 | 07D | 7-07D | 109 | 34.30 | 119 | 183 | 07D, 07C, | 105 | 4 | 6.50 | 2015 |
| GA | 042 | | QTMN | 4 | 04R | 4-04R | 53 | 12.90 | 122 | 227 | 04R, | 53 | 0 | 2.44 | 2015 |
| GA | 042 | | QTMN | 5 | 05K | 5-05K | 16 | 1.00 | 18 | 32 | 05K, | 16 | 0 | 0.19 | 2015 |
| GA | 043 | | RNCN | 1 & 2 | 01D | 1 & 2-01D | 100 | 21.00 | 449 | 902 | 01D, 01CA, 02J, | 100 | 0 | 3.98 | 2015 |
| GA | 042 | | RYCY | 5 | 05B | 5-05B | 115 | 8.20 | 113 | 136 | 05B, | 115 | 0 | 1.55 | 2015 |
| GA | 042 | | RYCY | 7 | 07C | 7-07C | 12 | 0.00 | 48 | 67 | 07C, | 7 | 5 | 0.00 | 2015 |
| GA | 043 | | RYVL | 2 | 02G | 2-02G | 274 | 4.20 | 592 | 392 | 02G, 02F, 02C, 03B, | 265 | 9 | 0.80 | 2015 |
| GA | 043 | | RYVL | 2 | 02B | 2-02B | 64 | 4.30 | 78 | 107 | 02B, | 60 | 4 | 0.81 | 2015 |
| GA | 043 | | RYVL | 2 | 02L | 2-02L | 311 | 14.30 | 226 | 431 | 02L, 02D, | 301 | 10 | 2.71 | 2015 |
| GA | 043 | | RYVL | 2 | 02M | 2-02M | 98 | 9.60 | 73 | 112 | 02M, | 85 | 13 | 1.82 | 2015 |
| GA | 043 | | RYVL | 1 | 01D | 1-01D | 66 | 0.00 | 41 | 64 | 01D, | 66 | 0 | 0.00 | 2015 |
| GA | 043 | | RYVL | 1 | 01E | 1-01E | 80 | 20.80 | 94 | 151 | 01E, 01B, | 62 | 18 | 3.94 | 2015 |
| GA | 043 | | RYVL | 2 | 02H | 2-02H | 29 | 4.50 | 54 | 57 | 02H, | 24 | 5 | 0.85 | 2015 |
| GA | 043 | | WDL | 3 | 03C | 3-03C | 10 | 0.00 | 28 | 52 | 03C, | 10 | 0 | 0.00 | 2015 |
| GA | 049 | | WHGH | 4 | 04D | 4-04D | 58 | 7.70 | 53 | 76 | 04D, 04E, | 57 | 1 | 1.46 | 2015 |
| GA | 049 | | WHGH | 3 | 03E | 3-03E | 51 | 14.70 | 71 | 80 | 03E, 03C, | 51 | 0 | 2.78 | 2015 |
| GA | 049 | | WHGH | 1 | 01C | 1-01C | 43 | 26.30 | 61 | 75 | 01C, | 43 | 0 | 4.98 | 2015 |
| GA | 042 | | WRSP | 5 | 05B | 5-05B | 70 | 26.10 | 93 | 128 | 05B, | 68 | 2 | 4.94 | 2015 |
| KY | 220 | | AGST | 2 | 2G | 2-2G | 9 | 0.00 | 120 | 142 | 2G, | 9 | 0 | 0.00 | 2015 |
| KY | 220 | | AGST | 1 | 1G | 1-1G | 85 | 39.20 | 54 | 66 | 1G, | 78 | 7 | 7.42 | 2015 |
| KY | 219 | | BRVL | 3 | 3C | 3-3C | 18 | 0.00 | 37 | 44 | 3C, | 18 | 0 | 0.00 | 2015 |
| KY | 219 | | BRVL | 3 | 3E | 3-3E | 40 | 0.00 | 64 | 68 | 3E, | 37 | 3 | 0.00 | 2015 |
| KY | 219 | | CECL | 1 | 1P | 1-1P | 8 | 0.00 | 0 | 0 | 1P, | 8 | 0 | 0.00 | 2015 |

| | | | | | | | | | | | | | | | |
|----|-----|--|------|---|-----|-------|-----|-------|-----|-----|-------------------------|-----|-----|-------|------|
| KY | 219 | | CECL | 1 | 1L | 1-1L | 32 | 0.00 | 0 | 0 | 1L, | 32 | 0 | 0.00 | 2015 |
| KY | 219 | | CECL | 2 | 2Y | 2-2Y | 91 | 32.50 | 46 | 51 | 2Y, 2H, | 91 | 0 | 6.16 | 2015 |
| KY | 219 | | CECL | 2 | 2AA | 2-2AA | 128 | 30.80 | 154 | 170 | 2AA, 2K, 2J, | 128 | 0 | 5.83 | 2015 |
| KY | 220 | | CKSN | 4 | 4F | 4-4F | 99 | 18.60 | 78 | 91 | 4F, | 85 | 14 | 3.52 | 2015 |
| KY | 220 | | CKSN | 4 | 4R | 4-4R | 221 | 37.50 | 163 | 182 | 4R, 4Q, 4P, | 210 | 11 | 7.10 | 2015 |
| KY | 220 | | CKSN | 4 | 4V | 4-4V | 163 | 46.00 | 134 | 190 | 4V, 4E, | 145 | 18 | 8.71 | 2015 |
| KY | 219 | | CLMA | 2 | 2P | 2-2P | 133 | 1.00 | 87 | 105 | 2P, 2D, | 133 | 0 | 0.19 | 2015 |
| KY | 219 | | CLMA | 1 | 1G | 1-1G | 59 | 0.00 | 123 | 137 | 1G, | 53 | 6 | 0.00 | 2015 |
| KY | 219 | | CLMA | 2 | 2Q | 2-2Q | 59 | 0.00 | 103 | 123 | 2Q, | 56 | 3 | 0.00 | 2015 |
| KY | 219 | | CLMA | 1 | 1AG | 1-1AG | 79 | 4.80 | 54 | 65 | 1AG, 1AD, | 77 | 2 | 0.91 | 2015 |
| KY | 219 | | CLMA | 2 | 2G | 2-2G | 59 | 12.30 | 78 | 90 | 2G, | 58 | 1 | 2.33 | 2015 |
| KY | 220 | | CMLD | 2 | 2B | 2-2B | 128 | 18.40 | 54 | 96 | 2B, | 113 | 15 | 3.48 | 2015 |
| KY | 219 | | CMVL | 1 | 1J | 1-1J | 25 | 0.00 | 347 | 377 | 1J, 1H, 1G, | 22 | 3 | 0.00 | 2015 |
| KY | 219 | | CMVL | 1 | 1Y | 1-1Y | 8 | 0.00 | 88 | 92 | 1Y, | 8 | 0 | 0.00 | 2015 |
| KY | 219 | | CMVL | 5 | 5E | 5-5E | 85 | 26.60 | 280 | 133 | 5E, 5D, 5B, | 85 | 0 | 5.04 | 2015 |
| KY | 219 | | CMVL | 4 | 4D | 4-4D | 165 | 42.70 | 148 | 174 | 4D, 4C, 4B, 4A, | 162 | 3 | 8.09 | 2015 |
| KY | 219 | | CMVL | 3 | 3E | 3-3E | 86 | 16.30 | 175 | 197 | 3E, 3D, | 84 | 2 | 3.09 | 2015 |
| KY | 219 | | CMVL | 2 | 2K | 2-2K | 66 | 25.10 | 38 | 42 | 2K, 2E, 2D, | 66 | 0 | 4.75 | 2015 |
| KY | 220 | | CYVL | 4 | 4B | 4-4B | 10 | 0.00 | 0 | 0 | 4B, | 10 | 0 | 0.00 | 2015 |
| KY | 220 | | CYVL | 3 | 3B | 3-3B | 102 | 0.00 | 155 | 165 | 3B, | 97 | 5 | 0.00 | 2015 |
| KY | 220 | | CYVL | 1 | 1M | 1-1M | 173 | 0.00 | 303 | 322 | 1M, 1L, 1B, | 173 | 0 | 0.00 | 2015 |
| KY | 220 | | CYVL | 1 | 1X | 1-1X | 284 | 79.90 | 234 | 265 | 1X, 1U, 1T, 1E, | 259 | 25 | 15.13 | 2015 |
| KY | 220 | | CYVL | 2 | 2J | 2-2J | 58 | 11.00 | 55 | 71 | 2J, | 49 | 9 | 2.08 | 2015 |
| KY | 220 | | CYVL | 2 | 2H | 2-2H | 165 | 25.30 | 279 | 334 | 2H, 2G, 2F, 2E, 2C, 2B, | 159 | 6 | 4.79 | 2015 |
| KY | 220 | | FLLC | 4 | 4A | 4-4A | 66 | 0.00 | 86 | 99 | 4A, | 62 | 4 | 0.00 | 2015 |
| KY | 220 | | FLLC | 3 | 3A | 3-3A | 54 | 0.00 | 85 | 101 | 3A, | 54 | 0 | 0.00 | 2015 |
| KY | 219 | | GNBG | 2 | 2G | 2-2G | 240 | 0.00 | 149 | 173 | 2G, 2E, 2C, | 239 | 1 | 0.00 | 2015 |
| KY | 219 | | GNBG | 2 | 2Z | 2-2Z | 79 | 3.30 | 41 | 47 | 2Z, | 79 | 0 | 0.62 | 2015 |
| KY | 219 | | GNBG | 1 | 1S | 1-1S | 116 | 16.20 | 112 | 127 | 1S, | 116 | 0 | 3.07 | 2015 |
| KY | 219 | | GNBG | 4 | 4C | 4-4C | 97 | 4.40 | 35 | 42 | 4C, 4B, | 88 | 9 | 0.83 | 2015 |
| KY | 219 | | GNBG | 1 | 1Q | 1-1Q | 350 | 49.70 | 206 | 226 | 1Q, 1P, 1H, 1A, | 345 | 5 | 9.41 | 2015 |
| KY | 219 | | GNBG | 1 | 1AC | 1-1AC | 305 | 72.40 | 325 | 348 | 1AC, 1F, 1D, 1B, | 298 | 7 | 13.71 | 2015 |
| KY | 219 | | GNBG | 2 | 2R | 2-2R | 248 | 55.70 | 266 | 291 | 2R, 2Q, 2P, 2L, | 248 | 0 | 10.55 | 2015 |
| KY | 219 | | GNBG | 1 | 1X | 1-1X | 54 | 14.20 | 38 | 50 | 1X, | 54 | 0 | 2.69 | 2015 |
| KY | 219 | | GNBG | 1 | 1V | 1-1V | 87 | 13.00 | 85 | 94 | 1V, 1U, | 87 | 0 | 2.46 | 2015 |
| KY | 219 | | GNBG | 1 | 1AA | 1-1AA | 48 | 14.80 | 43 | 50 | 1AA, | 48 | 0 | 2.80 | 2015 |
| KY | 219 | | GNBG | 1 | 1N | 1-1N | 87 | 26.10 | 87 | 95 | 1N, 1M, | 84 | 3 | 4.94 | 2015 |
| KY | 219 | | HGVL | 2 | 2G | 2-2G | 75 | 0.00 | 73 | 82 | 2G, | 71 | 4 | 0.00 | 2015 |
| KY | 219 | | HTVL | 5 | 5G | 5-5G | 21 | 0.00 | 12 | 19 | 5G, | 21 | 0 | 0.00 | 2015 |
| KY | 219 | | HTVL | 4 | 4B | 4-4B | 93 | 0.00 | 72 | 86 | 4B, | 91 | 2 | 0.00 | 2015 |
| KY | 219 | | LBNN | 3 | 3H | 3-3H | 11 | 0.00 | 67 | 70 | 3H, | 9 | 2 | 0.00 | 2015 |
| KY | 219 | | LBNN | 1 | 1J | 1-1J | 7 | 0.00 | 0 | 0 | 1J, | 7 | 0 | 0.00 | 2015 |
| KY | 219 | | LBNN | 1 | 1V | 1-1V | 64 | 0.00 | 0 | 0 | 1V, | 64 | 0 | 0.00 | 2015 |
| KY | 219 | | LBNN | 1 | 1T | 1-1T | 300 | 5.60 | 213 | 244 | 1T, 1S, 1R, | 294 | 6 | 1.06 | 2015 |
| KY | 219 | | LBNN | 1 | 1AA | 1-1AA | 56 | 0.00 | 80 | 83 | 1AA, | 56 | 0 | 0.00 | 2015 |
| KY | 219 | | LBNN | 1 | 1Z | 1-1Z | 179 | 28.20 | 182 | 203 | 1Z, 1Y, 1X, 1C, | 176 | 3 | 5.34 | 2015 |
| KY | 219 | | LBNN | 1 | 1AC | 1-1AC | 106 | 20.90 | 128 | 132 | 1AC, | 90 | 16 | 3.96 | 2015 |
| KY | 219 | | LBNN | 1 | 1AG | 1-1AG | 171 | 40.80 | 163 | 176 | 1AG, 1AD, 1F, | 167 | 4 | 7.73 | 2015 |
| KY | 219 | | MNTI | 2 | 2T | 2-2T | 19 | 0.00 | 81 | 96 | 2T, 2S, | 5 | 14 | 0.00 | 2015 |
| KY | 219 | | MNTI | 4 | 4Q | 4-4Q | 35 | 0.00 | 102 | 116 | 4Q, | 35 | 0 | 0.00 | 2015 |
| KY | 219 | | MNTI | 1 | 1W | 1-1W | 206 | 46.90 | 222 | 241 | 1W, 1M, 1L, | 159 | 47 | 8.88 | 2015 |
| KY | 219 | | MNTI | 1 | 1AK | 1-1AK | 324 | 90.70 | 355 | 406 | 1AK, 1AJ, 1H, 1F, 1C, | 205 | 119 | 17.18 | 2015 |
| KY | 219 | | MNTI | 1 | 1AF | 1-1AF | 36 | 9.00 | 30 | 30 | 1AF, | 35 | 1 | 1.70 | 2015 |
| KY | 219 | | MNTI | 1 | 1AE | 1-1AE | 78 | 18.00 | 129 | 141 | 1AE, 1AC, | 60 | 18 | 3.41 | 2015 |
| KY | 220 | | MTOL | 4 | 4H | 4-4H | 99 | 0.00 | 50 | 62 | 4H, 4G, 4F, | 11 | 88 | 0.00 | 2015 |
| KY | 219 | | OWVL | 1 | 1L | 1-1L | 16 | 0.00 | 134 | 157 | 1L, | 16 | 0 | 0.00 | 2015 |
| KY | 219 | | OWVL | 2 | 2I | 2-2I | 166 | 17.70 | 123 | 152 | 2I, 2D, 2B, | 154 | 12 | 3.35 | 2015 |
| KY | 219 | | OWVL | 1 | 1G | 1-1G | 80 | 0.00 | 95 | 110 | 1G, | 77 | 3 | 0.00 | 2015 |
| KY | 219 | | PNLC | 2 | 2A | 2-2A | 23 | 0.00 | 32 | 38 | 2A, | 23 | 0 | 0.00 | 2015 |
| KY | 219 | | PNLC | 3 | 3B | 3-3B | 103 | 0.00 | 0 | 0 | 3B, | 100 | 3 | 0.00 | 2015 |
| KY | 219 | | PNLC | 3 | 3C | 3-3C | 253 | 48.40 | 130 | 148 | 3C, | 245 | 8 | 9.17 | 2015 |
| KY | 219 | | PNLC | 3 | 3A | 3-3A | 36 | 0.00 | 68 | 80 | 3A, | 36 | 0 | 0.00 | 2015 |
| KY | 220 | | PRCY | 1 | 1E | 1-1E | 143 | 0.00 | 0 | 0 | 1E, 1D, 1C, | 141 | 2 | 0.00 | 2015 |
| KY | 220 | | PRCY | 1 | 1J | 1-1J | 60 | 0.00 | 0 | 0 | 1J, | 59 | 1 | 0.00 | 2015 |
| KY | 221 | | SHPV | 1 | 1F | 1-1F | 125 | 6.20 | 42 | 71 | 1F, 1E, | 125 | 0 | 1.17 | 2015 |
| KY | 219 | | SSHR | 1 | 1F | 1-1F | 18 | 0.00 | 28 | 36 | 1F, 1E, | 18 | 0 | 0.00 | 2015 |
| KY | 219 | | SSHR | 1 | 1C | 1-1C | 73 | 0.00 | 19 | 25 | 1C, 1B, | 45 | 28 | 0.00 | 2015 |
| KY | 219 | | SSHR | 2 | 2B | 2-2B | 210 | 14.60 | 268 | 293 | 2B, 2C, | 181 | 29 | 2.77 | 2015 |
| KY | 219 | | SSHR | 2 | 2D | 2-2D | 36 | 10.30 | 22 | 28 | 2D, | 12 | 24 | 1.95 | 2015 |
| KY | 219 | | TLBO | 1 | 1I | 1-1I | 71 | 30.60 | 177 | 204 | 1I, 1C, | 59 | 12 | 5.80 | 2015 |
| KY | 219 | | VNBG | 4 | 4D | 4-4D | 92 | 0.00 | 264 | 318 | 4D, 4C, 4B, 4A, | 92 | 0 | 0.00 | 2015 |
| KY | 219 | | VNBG | 3 | 3H | 3-3H | 104 | 28.30 | 99 | 119 | 3H, | 103 | 1 | 5.36 | 2015 |

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|----|-----|--|------|----|------|---------|-----|-------|-----|-----|-----------------------------|-----|-----|-------|------|
| KY | 219 | | VNBG | 3 | 3Q | 3-3Q | 147 | 21.70 | 489 | 543 | 3Q, 3P, 3L, 3B, | 145 | 2 | 4.11 | 2015 |
| KY | 219 | | VNBG | 5 | 5B | 5-5B | 98 | 28.20 | 191 | 215 | 5B, 5A, | 85 | 13 | 5.34 | 2015 |
| KY | 219 | | VNBG | 3 | 3K | 3-3K | 89 | 30.00 | 190 | 211 | 3K, 3I, 3F, | 79 | 10 | 5.68 | 2015 |
| KY | 220 | | WHLL | 2 | 2D | 2-2D | 21 | 0.00 | 27 | 32 | 2D, | 21 | 0 | 0.00 | 2015 |
| KY | 220 | | WHLL | 3 | 3L | 3-3L | 79 | 0.00 | 32 | 39 | 3L, 3C, 3A, | 78 | 1 | 0.00 | 2015 |
| KY | 220 | | WHLL | 3 | 3J | 3-3J | 95 | 23.40 | 48 | 60 | 3J, 3H, | 44 | 51 | 4.43 | 2015 |
| KY | 220 | | WHLL | 3 | 3M | 3-3M | 98 | 34.60 | 60 | 73 | 3M, 3E, | 97 | 1 | 6.55 | 2015 |
| KY | 221 | | ZNTN | 1 | 1L | 1-1L | 44 | 0.00 | 0 | 0 | 1L, | 44 | 0 | 0.00 | 2015 |
| KY | 221 | | ZNTN | 1 | 1K | 1-1K | 6 | 0.00 | 181 | 227 | 1K, | 6 | 0 | 0.00 | 2015 |
| KY | 221 | | ZNTN | 4 | 4D | 4-4D | 525 | 0.00 | 23 | 35 | 4D, 4C, | 525 | 0 | 0.00 | 2015 |
| KY | 221 | | ZNTN | 2 | 2F | 2-2F | 340 | 0.00 | 0 | 0 | 2F, | 340 | 0 | 0.00 | 2015 |
| KY | 221 | | ZNTN | 1 | 1M | 1-1M | 246 | 1.20 | 325 | 455 | 1M, | 246 | 0 | 0.23 | 2015 |
| KY | 221 | | ZNTN | 2 | 2D | 2-2D | 173 | 0.00 | 113 | 158 | 2D, | 173 | 0 | 0.00 | 2015 |
| KY | 221 | | ZNTN | 4 | 4E | 4-4E | 94 | 0.00 | 60 | 86 | 4E, | 94 | 0 | 0.00 | 2015 |
| KY | 221 | | ZNTN | 1 | 1J | 1-1J | 106 | 0.00 | 107 | 132 | 1J, | 106 | 0 | 0.00 | 2015 |
| KY | 221 | | ZNTN | 1 | 1H | 1-1H | 540 | 41.70 | 98 | 110 | 1H, 1F, 1E, 1D, | 540 | 0 | 7.90 | 2015 |
| KY | 221 | | ZNTN | 2 | 2E | 2-2E | 68 | 4.80 | 114 | 171 | 2E, | 68 | 0 | 0.91 | 2015 |
| KY | 221 | | ZNTN | 4 | 4F | 4-4F | 31 | 0.00 | 65 | 94 | 4F, | 31 | 0 | 0.00 | 2015 |
| MS | 037 | | BSFD | 5 | 5J | 5-5J | 115 | 8.70 | 100 | 105 | 5J, | 103 | 12 | 1.65 | 2015 |
| MS | 037 | | BSFD | 2 | 2KB | 2-2KB | 520 | 57.80 | 326 | 384 | 2KB, 2K, 2J, 2B, | 460 | 60 | 10.95 | 2015 |
| MS | 037 | | BSFD | 8 | 8G | 8-8G | 278 | 40.10 | 167 | 202 | 8G, 8B, | 90 | 188 | 7.59 | 2015 |
| MS | 037 | | BSFD | 2 | 2E | 2-2E | 80 | 13.10 | 28 | 50 | 2E, | 36 | 44 | 2.48 | 2015 |
| MS | 037 | | BSFD | 8 | 8GA | 8-8GA | 209 | 38.80 | 116 | 143 | 8GA, 8D, 8C, | 70 | 139 | 7.35 | 2015 |
| MS | 037 | | FLRN | 6 | 6C | 6-6C | 18 | 0.00 | 144 | 0 | 6C, | 18 | 0 | 0.00 | 2015 |
| MS | 037 | | FLRN | 5 | 5A | 5-5A | 94 | 2.90 | 367 | 527 | 5A, 5C, | 92 | 2 | 0.55 | 2015 |
| MS | 037 | | FLRN | 6 | 6B | 6-6B | 337 | 14.90 | 164 | 190 | 6B, 6A, | 337 | 0 | 2.82 | 2015 |
| MS | 037 | | FLRN | 7 | 7F | 7-7F | 884 | 60.00 | 697 | 885 | 7F, 7E, 7D, 7C, 7B, | 848 | 36 | 11.36 | 2015 |
| MS | 037 | | FLRN | 5 | 5FA | 5-5FA | 298 | 29.40 | 218 | 242 | 5FA, 5F, 5E, | 298 | 0 | 5.57 | 2015 |
| MS | 037 | | PRNT | 5 | 5A | 5-5A | 64 | 0.00 | 35 | 0 | 5A, | 64 | 0 | 0.00 | 2015 |
| MS | 037 | | PRNT | 12 | 12K | 12-12K | 422 | 53.00 | 194 | 232 | 12K, 12A, | 106 | 316 | 10.04 | 2015 |
| MS | 037 | | PRNT | 2 | 2B | 2-2B | 110 | 17.30 | 56 | 75 | 2B, | 82 | 28 | 3.28 | 2015 |
| MS | 037 | | PRNT | 12 | 12J | 12-12J | 214 | 22.60 | 142 | 171 | 12J, 12I, | 183 | 31 | 4.28 | 2015 |
| MS | 037 | | PRNT | 2 | 2D | 2-2D | 162 | 21.70 | 158 | 190 | 2D, 2A, | 138 | 24 | 4.11 | 2015 |
| MS | 037 | | PRNT | 11 | 11EA | 11-11EA | 328 | 46.80 | 160 | 197 | 11EA, 11E, 11A, | 262 | 66 | 8.86 | 2015 |
| MS | 037 | | PRNT | 11 | 11BA | 11-11BA | 196 | 28.00 | 125 | 153 | 11BA, 11B, | 52 | 144 | 5.30 | 2015 |
| MS | 037 | | PRNT | 12 | 12H | 12-12H | 74 | 10.60 | 48 | 57 | 12H, | 0 | 74 | 2.01 | 2015 |
| MS | 037 | | PRNT | 3 | 3BA | 3-3BA | 326 | 49.50 | 256 | 299 | 3BA, 3B, 3A, | 154 | 172 | 9.38 | 2015 |
| MS | 037 | | PRNT | 12 | 12F | 12-12F | 90 | 23.90 | 40 | 48 | 12F, | 4 | 86 | 4.53 | 2015 |
| MS | 037 | | PRNT | 12 | 12M | 12-12M | 104 | 15.80 | 137 | 160 | 12M, 12L, | 100 | 4 | 2.99 | 2015 |
| MS | 037 | | PRNT | 11 | 11M | 11-11M | 198 | 38.50 | 116 | 147 | 11M, 11D, 11C, | 66 | 132 | 7.29 | 2015 |
| MO | 207 | | BLVR | 8A | 8AB | 8A-8AB | 69 | 0.00 | 180 | 192 | 8AB, | 69 | 0 | 0.00 | 2015 |
| MO | 207 | | BLVR | 8A | 8AC | 8A-8AC | 19 | 0.00 | 11 | 19 | 8AC, | 19 | 0 | 0.00 | 2015 |
| MO | 207 | | BLVR | 1 | 1K | 1-1K | 10 | 0.00 | 246 | 297 | 1K, | 10 | 0 | 0.00 | 2015 |
| MO | 207 | | BLVR | 8 | 8I | 8-8I | 127 | 0.00 | 164 | 237 | 8I, | 127 | 0 | 0.00 | 2015 |
| MO | 207 | | BLVR | 4 | 4B | 4-4B | 63 | 0.00 | 119 | 163 | 4B, 3B, | 63 | 0 | 0.00 | 2015 |
| MO | 207 | | BLVR | 8 | 8H | 8-8H | 106 | 2.40 | 126 | 170 | 8H, | 106 | 0 | 0.45 | 2015 |
| MO | 207 | | BLVR | 5 | 5B | 5-5B | 36 | 0.00 | 54 | 67 | 5B, 5A, | 36 | 0 | 0.00 | 2015 |
| MO | 207 | | BLVR | 1 | 1D | 1-1D | 67 | 2.00 | 172 | 199 | 1D, | 67 | 0 | 0.38 | 2015 |
| MO | 207 | | BLVR | 7 | 7D | 7-7D | 77 | 7.60 | 134 | 169 | 7D, | 77 | 0 | 1.44 | 2015 |
| MO | 207 | | BLVR | 8 | 8G | 8-8G | 59 | 6.60 | 59 | 80 | 8G, | 59 | 0 | 1.25 | 2015 |
| MO | 207 | | BLVR | 10 | 10K | 10-10K | 257 | 26.60 | 299 | 410 | 10K, 10E, 10B, | 257 | 0 | 5.04 | 2015 |
| MO | 207 | | BLVR | 7 | 7C | 7-7C | 104 | 17.80 | 66 | 86 | 7C, | 104 | 0 | 3.37 | 2015 |
| MO | 207 | | BLVR | 8 | 8J | 8-8J | 42 | 0.60 | 85 | 125 | 8J, | 42 | 0 | 0.11 | 2015 |
| MO | 207 | | BLVR | 10 | 10I | 10-10I | 80 | 19.80 | 67 | 87 | 10I, | 80 | 0 | 3.75 | 2015 |
| MO | 207 | | BLVR | 8 | 8N | 8-8N | 175 | 47.00 | 179 | 235 | 8N, 8M, | 175 | 0 | 8.90 | 2015 |
| MO | 207 | | BLVR | 8 | 8P | 8-8P | 128 | 24.20 | 143 | 192 | 8P, 8O, | 128 | 0 | 4.58 | 2015 |
| MO | 207 | | CRCR | 6 | 6F | 6-6F | 53 | 6.00 | 78 | 147 | 6F, | 53 | 0 | 1.14 | 2015 |
| MO | 207 | | CRCR | 6 | 6E | 6-6E | 195 | 39.20 | 193 | 249 | 6E, 6C, | 195 | 0 | 7.42 | 2015 |
| MO | 207 | | DIXN | 6 | 6W | 6-6W | 171 | 18.90 | 219 | 281 | 6W, 6E, 6C, | 171 | 0 | 3.58 | 2015 |
| MO | 207 | | DIXN | 6 | 6R | 6-6R | 75 | 11.30 | 70 | 71 | 6R, | 75 | 0 | 2.14 | 2015 |
| MO | 207 | | DIXN | 6 | 6Q | 6-6Q | 171 | 27.00 | 152 | 179 | 6Q, 6P, 6N, | 170 | 1 | 5.11 | 2015 |
| MO | 207 | | DIXN | 6 | 6M | 6-6M | 71 | 15.20 | 70 | 96 | 6M, 6L, | 71 | 0 | 2.88 | 2015 |
| MO | 207 | | DNPH | 3 | 3C | 3-3C | 20 | 0.00 | 123 | 175 | 3C, | 0 | 20 | 0.00 | 2015 |
| MO | 207 | | DNPH | 1 | 1J | 1-1J | 123 | 0.00 | 145 | 155 | 1J, | 94 | 29 | 0.00 | 2015 |
| MO | 207 | | DNPH | 1 | 1L | 1-1L | 173 | 21.20 | 179 | 199 | 1L, 1K, | 10 | 163 | 4.02 | 2015 |
| MO | 207 | | DNPH | 1 | 1Q | 1-1Q | 421 | 24.70 | 455 | 640 | 1Q, 1O, 1N, 1E, 1D, 1B, 1A, | 67 | 354 | 4.68 | 2015 |
| MO | 207 | | DNPH | 10 | 10A | 10-10A | 110 | 15.00 | 105 | 128 | 10A, | 38 | 72 | 2.84 | 2015 |
| MO | 207 | | DNPH | 9 | 9K | 9-9K | 173 | 49.20 | 223 | 323 | 9K, 9E, 9C, 9A, | 0 | 173 | 9.32 | 2015 |
| MO | 207 | | DNPH | 1 | 1R | 1-1R | 26 | 7.20 | 19 | 23 | 1R, | 0 | 26 | 1.36 | 2015 |
| MO | 207 | | EOLI | 6 | 6C | 6-6C | 74 | 25.10 | 44 | 58 | 6C, 6B, | 74 | 0 | 4.75 | 2015 |
| MO | 207 | | GALL | 9 | 9H | 9-9H | 510 | 41.50 | 309 | 513 | 9H, 9G, 9I, 9A, | 507 | 3 | 7.86 | 2015 |
| MO | 207 | | GDIN | 6 | 6B | 6-6B | 33 | 0.00 | 32 | 35 | 6B, | 22 | 11 | 0.00 | 2015 |

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|----|-----|--|------|----|-----|--------|-----|-------|-----|-----|---------------------|-----|-----|-------|------|
| MO | 207 | | GDIN | 6 | 6E | 6-6E | 36 | 0.00 | 52 | 60 | 6E, | 2 | 34 | 0.00 | 2015 |
| MO | 207 | | GNVL | 3 | 3A | 3-3A | 7 | 0.00 | 36 | 44 | 3A, | 7 | 0 | 0.00 | 2015 |
| MO | 207 | | GNVL | 6 | 6F | 6-6F | 102 | 0.00 | 88 | 125 | 6F, 6D, 6A, | 4 | 98 | 0.00 | 2015 |
| MO | 207 | | GNVL | 1 | 1H | 1-1H | 146 | 34.30 | 334 | 445 | 1H, 1G, 1E, 1D, 1C, | 34 | 112 | 6.50 | 2015 |
| MO | 207 | | HLWY | 2 | 2G | 2-2G | 93 | 28.90 | 75 | 104 | 2G, 2E, | 93 | 0 | 5.47 | 2015 |
| MO | 207 | | HLWY | 2 | 2I | 2-2I | 22 | 5.20 | 20 | 30 | 2I, | 22 | 0 | 0.98 | 2015 |
| MO | 207 | | MRVL | 3 | 3F | 3-3F | 7 | 0.00 | 49 | 69 | 3F, | 7 | 0 | 0.00 | 2015 |
| MO | 207 | | MRVL | 3 | 3I | 3-3I | 16 | 0.00 | 18 | 23 | 3I, | 16 | 0 | 0.00 | 2015 |
| MO | 207 | | MRVL | 3 | 3O | 3-3O | 8 | 0.00 | 66 | 85 | 3O, | 8 | 0 | 0.00 | 2015 |
| MO | 207 | | MYRT | 6 | 6C | 6-6C | 35 | 0.00 | 105 | 128 | 6C, 6B, | 0 | 35 | 0.00 | 2015 |
| MO | 207 | | MYRT | 3 | 3G | 3-3G | 92 | 0.00 | 74 | 90 | 3G, 3F, 3A, | 0 | 92 | 0.00 | 2015 |
| MO | 207 | | NLVL | 1 | 1I | 1-1I | 93 | 10.70 | 282 | 325 | 1I, 1H, | 86 | 7 | 2.03 | 2015 |
| MO | 207 | | NYLR | 1 | 1E | 1-1E | 82 | 19.90 | 78 | 96 | 1E, | 82 | 0 | 3.77 | 2015 |
| MO | 207 | | PASN | 6 | 6H | 6-6H | 129 | 41.60 | 93 | 99 | 6H, 6G, | 11 | 118 | 7.88 | 2015 |
| MO | 207 | | PASN | 9 | 9E | 9-9E | 71 | 23.30 | 61 | 79 | 9E, 9D, | 2 | 69 | 4.41 | 2015 |
| MO | 207 | | PDMT | 1 | 1S | 1-1S | 171 | 29.50 | 154 | 190 | 1S, 1Q, | 171 | 0 | 5.59 | 2015 |
| MO | 207 | | PDMT | 1 | 1V | 1-1V | 118 | 28.50 | 237 | 289 | 1V, 1E, 1D, | 87 | 31 | 5.40 | 2015 |
| MO | 207 | | PDMT | 1 | 1O | 1-1O | 103 | 34.20 | 183 | 228 | 1O, 1N, | 18 | 85 | 6.48 | 2015 |
| MO | 207 | | PDMT | 1 | 1M | 1-1M | 23 | 8.30 | 178 | 183 | 1M, | 23 | 0 | 1.57 | 2015 |
| MO | 207 | | PLHP | 6 | 6B | 6-6B | 139 | 9.50 | 90 | 118 | 6B, | 139 | 0 | 1.80 | 2015 |
| MO | 207 | | PLHP | 3 | 3D | 3-3D | 179 | 33.70 | 165 | 191 | 3D, 3C, 3B, | 179 | 0 | 6.38 | 2015 |
| MO | 207 | | PNDR | 3 | 3D | 3-3D | 42 | 0.00 | 21 | 28 | 3D, | 0 | 42 | 0.00 | 2015 |
| MO | 207 | | PNDR | 9 | 9O | 9-9O | 64 | 13.00 | 76 | 86 | 9O, 9E, 9C, | 5 | 59 | 2.46 | 2015 |
| MO | 207 | | PRDY | 6 | 6S | 6-6S | 162 | 34.50 | 148 | 242 | 6S, 6D, | 148 | 14 | 6.53 | 2015 |
| MO | 207 | | PRDY | 3 | 3D | 3-3D | 95 | 22.50 | 56 | 83 | 3D, 3B, | 6 | 89 | 4.26 | 2015 |
| MO | 207 | | PRDY | 6 | 6P | 6-6P | 69 | 13.20 | 55 | 72 | 6P, 6O, 6N, | 2 | 67 | 2.50 | 2015 |
| MO | 207 | | PTBG | 2 | 2E | 2-2E | 144 | 0.00 | 251 | 318 | 2E, | 144 | 0 | 0.00 | 2015 |
| MO | 207 | | PTBG | 11 | 11A | 11-11A | 92 | 0.00 | 75 | 136 | 11A, | 90 | 2 | 0.00 | 2015 |
| MO | 207 | | SILX | 1 | 1K | 1-1K | 125 | 0.00 | 155 | 212 | 1K, 1E, | 124 | 1 | 0.00 | 2015 |
| MO | 207 | | SILX | 1 | 1N | 1-1N | 102 | 23.40 | 110 | 167 | 1N, 1L, | 101 | 1 | 4.43 | 2015 |
| MO | 207 | | SILX | 1 | 1P | 1-1P | 80 | 19.60 | 70 | 115 | 1P, 1O, | 80 | 0 | 3.71 | 2015 |
| MO | 207 | | SKTN | 6 | 6R | 6-6R | 103 | 11.80 | 85 | 126 | 6R, | 103 | 0 | 2.23 | 2015 |
| MO | 207 | | SKTN | 6 | 6Q | 6-6Q | 184 | 22.30 | 131 | 182 | 6Q, | 184 | 0 | 4.22 | 2015 |
| MO | 207 | | SKTN | 6 | 6W | 6-6W | 70 | 11.70 | 69 | 103 | 6W, 6N, | 70 | 0 | 2.22 | 2015 |
| MO | 207 | | SKTN | 4 | 4E | 4-4E | 199 | 58.50 | 173 | 266 | 4E, 4D, 4B, | 160 | 39 | 11.08 | 2015 |
| MO | 207 | | STVR | 6 | 6V | 6-6V | 137 | 19.40 | 85 | 115 | 6V, 6U, 6I, | 135 | 2 | 3.67 | 2015 |
| MO | 207 | | VAND | 4 | 4A | 4-4A | 49 | 0.50 | 37 | 45 | 4A, | 49 | 0 | 0.09 | 2015 |
| MO | 207 | | WNTN | 2 | 2C | 2-2C | 6 | 0.00 | 2 | 4 | 2C, | 6 | 0 | 0.00 | 2015 |
| MO | 207 | | WPPL | 6 | 6F | 6-6F | 13 | 0.00 | 27 | 38 | 6F, | 0 | 13 | 0.00 | 2015 |
| MO | 207 | | WPPL | 9 | 9L | 9-9L | 133 | 3.00 | 68 | 86 | 9L, 9C, 9B, | 15 | 118 | 0.57 | 2015 |
| MO | 207 | | WPPL | 9 | 9F | 9-9F | 45 | 6.60 | 22 | 31 | 9F, | 0 | 45 | 1.25 | 2015 |
| NY | 026 | | FWBG | 6 | 6F | 6-6F | 11 | 0.50 | 131 | 311 | 6F, | 5 | 6 | 0.09 | 2015 |
| NY | 026 | | FWBG | 3 | 3G | 3-3G | 29 | 0.50 | 119 | 135 | 3G, | 29 | 0 | 0.09 | 2015 |
| NY | 026 | | FWBG | 3 | 3D | 3-3D | 124 | 23.20 | 141 | 200 | 3D, 3C, | 121 | 3 | 4.39 | 2015 |
| NY | 026 | | FWBG | 6 | 6E | 6-6E | 192 | 52.50 | 186 | 214 | 6E, 6C, 6B, | 172 | 20 | 9.94 | 2015 |
| NY | 026 | | FWBG | 3 | 3H | 3-3H | 14 | 0.50 | 10 | 16 | 3H, | 5 | 9 | 0.09 | 2015 |
| NY | 026 | | GRRY | 3 | 3 | 3-3 | 50 | 6.90 | 75 | 76 | 3, | 44 | 6 | 1.31 | 2015 |
| NY | 026 | | GRRY | 5 | 5 | 5-5 | 29 | 6.40 | 41 | 43 | 5, | 29 | 0 | 1.21 | 2015 |
| NY | 026 | | PANM | 9 | 9E | 9-9E | 6 | 0.00 | 33 | 37 | 9E, | 6 | 0 | 0.00 | 2015 |
| NY | 026 | | PANM | 3 | 3D | 3-3D | 81 | 20.30 | 113 | 120 | 3D, | 77 | 4 | 3.84 | 2015 |
| NY | 026 | | RNDH | 18 | 18D | 18-18D | 108 | 21.50 | 158 | 170 | 18D, 18C, 18B, | 99 | 9 | 4.07 | 2015 |
| NY | 026 | | SNCV | 4 | 4H | 4-4H | 61 | 20.50 | 65 | 74 | 4H, | 59 | 2 | 3.88 | 2015 |
| NY | 026 | | SNCV | 4 | 4C | 4-4C | 68 | 13.90 | 65 | 79 | 4C, 4A, | 68 | 0 | 2.63 | 2015 |
| NY | 026 | | STBG | 4 | 4E | 4-4E | 147 | 10.75 | 96 | 121 | 4E, 4C, | 104 | 43 | 2.04 | 2015 |
| NY | 026 | | STBG | 5 | 5C | 5-5C | 66 | 7.40 | 56 | 71 | 5C, | 55 | 11 | 1.40 | 2015 |
| NC | 017 | | ABRD | 2 | 02D | 2-02D | 170 | 22.70 | 208 | 231 | 02D, 02C, | 161 | 9 | 4.30 | 2015 |
| NC | 017 | | ASVL | 1 | 01E | 1-01E | 131 | 0.00 | 89 | 141 | 01E, 01D, 01C, | 69 | 62 | 0.00 | 2015 |
| NC | 017 | | ASVL | 7 | 07H | 7-07H | 43 | 6.00 | 41 | 53 | 07H, | 21 | 22 | 1.14 | 2015 |
| NC | 017 | | ASVL | 4 | 04B | 4-04B | 29 | 3.50 | 22 | 36 | 04B, | 14 | 15 | 0.66 | 2015 |
| NC | 017 | | ASVL | 7 | 07F | 7-07F | 142 | 46.10 | 118 | 145 | 07F, 07E, 07C, | 50 | 92 | 8.73 | 2015 |
| NC | 017 | | ASVL | 7 | 07J | 7-07J | 74 | 32.50 | 57 | 80 | 07J, | 31 | 43 | 6.16 | 2015 |
| NC | 017 | | ASVL | 7 | 07D | 7-07D | 46 | 18.70 | 32 | 44 | 07D, | 33 | 13 | 3.54 | 2015 |
| NC | 017 | | BRWY | 2 | 02C | 2-02C | 7 | 0.00 | 123 | 140 | 02C, | 6 | 1 | 0.00 | 2015 |
| NC | 017 | | BRWY | 6 | 06J | 6-06J | 50 | 3.80 | 82 | 147 | 06J, | 50 | 0 | 0.72 | 2015 |
| NC | 017 | | BRWY | 2 | 02D | 2-02D | 79 | 19.80 | 93 | 113 | 02D, | 78 | 1 | 3.75 | 2015 |
| NC | 017 | | BRWY | 7 | 07B | 7-07B | 25 | 2.30 | 27 | 34 | 07B, | 25 | 0 | 0.44 | 2015 |
| NC | 017 | | BRWY | 6 | 06D | 6-06D | 62 | 19.70 | 96 | 125 | 06D, | 35 | 27 | 3.73 | 2015 |
| NC | 017 | | BRWY | 6 | 06A | 6-06A | 32 | 9.70 | 62 | 73 | 06A, | 32 | 0 | 1.84 | 2015 |
| NC | 017 | | CLMB | 1 | 01J | 1-01J | 313 | 8.88 | 560 | 853 | 01J, 01K, 01C, | 274 | 39 | 1.68 | 2015 |
| NC | 017 | | CLMB | 1 | 01G | 1-01G | 77 | 0.00 | 260 | 404 | 01G, 01F, | 48 | 29 | 0.00 | 2015 |
| NC | 017 | | CLMB | 8 | 08D | 8-08D | 112 | 0.00 | 250 | 332 | 08D, 08C, | 105 | 7 | 0.00 | 2015 |
| NC | 017 | | CLMB | 1 | 01D | 1-01D | 189 | 8.27 | 148 | 230 | 01D, | 182 | 7 | 1.57 | 2015 |

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|----|-----|--|------|---|-------|---------|-----|-------|-----|-----|-------------------------------|-----|-----|-------|------|
| NC | 017 | | CLMB | 2 | 02H | 2-02H | 227 | 17.40 | 472 | 591 | 02H, 02C, | 169 | 58 | 3.30 | 2015 |
| NC | 017 | | CLMB | 1 | 01H | 1-01H | 92 | 7.36 | 114 | 149 | 01H, | 75 | 17 | 1.39 | 2015 |
| NC | 017 | | CLMB | 1 | 01E | 1-01E | 113 | 18.26 | 66 | 110 | 01E, | 88 | 25 | 3.46 | 2015 |
| NC | 017 | | CLMB | 1 | 01L | 1-01L | 100 | 23.24 | 72 | 131 | 01L, | 83 | 17 | 4.40 | 2015 |
| NC | 017 | | CLMB | 8 | 08B | 8-08B | 42 | 7.50 | 121 | 147 | 08B, | 42 | 0 | 1.42 | 2015 |
| NC | 017 | | CLMB | 2 | 02B | 2-02B | 42 | 10.10 | 130 | 147 | 02B, | 39 | 3 | 1.91 | 2015 |
| NC | 017 | | CLMB | 1 | 01P | 1-01P | 45 | 16.80 | 40 | 45 | 01P, | 45 | 0 | 3.18 | 2015 |
| NC | 017 | | DNTN | 4 | 04B | 4-04B | 100 | 1.50 | 114 | 169 | 04B, | 68 | 32 | 0.28 | 2015 |
| NC | 017 | | DNTN | 5 | 05G | 5-05G | 182 | 6.50 | 335 | 419 | 05G, 05D, 05C, 05B, | 155 | 27 | 1.23 | 2015 |
| NC | 017 | | DNTN | 4 | 04D | 4-04D | 106 | 13.00 | 146 | 206 | 04D, | 105 | 1 | 2.46 | 2015 |
| NC | 017 | | DNTN | 5 | 05E | 5-05E | 44 | 9.71 | 58 | 73 | 05E, | 27 | 17 | 1.84 | 2015 |
| NC | 017 | | GRCK | 4 | 04D | 4-04D | 156 | 0.00 | 443 | 569 | 04D, 04E, 04B, | 85 | 71 | 0.00 | 2015 |
| NC | 017 | | GRCK | 4 | 04L | 4-04L | 84 | 9.00 | 91 | 106 | 04L, | 37 | 47 | 1.70 | 2015 |
| NC | 017 | | GRCK | 4 | 04C | 4-04C | 85 | 6.33 | 98 | 178 | 04C, | 83 | 2 | 1.20 | 2015 |
| NC | 017 | | GRCK | 4 | 04JA | 4-04JA | 128 | 39.43 | 134 | 182 | 04JA, 04J, | 78 | 50 | 7.47 | 2015 |
| NC | 017 | | GRCK | 4 | 04H | 4-04H | 50 | 9.90 | 112 | 139 | 04H, 04F, | 49 | 1 | 1.87 | 2015 |
| NC | 017 | | GRQY | 5 | 05J | 5-05J | 30 | 8.63 | 34 | 38 | 05J, | 9 | 21 | 1.63 | 2015 |
| NC | 017 | | GRQY | 7 | 07G | 7-07G | 31 | 9.80 | 114 | 146 | 07G, | 31 | 0 | 1.86 | 2015 |
| NC | 017 | | KING | 1 | 01H | 1-01H | 69 | 17.20 | 122 | 156 | 01H, | 68 | 1 | 3.26 | 2015 |
| NC | 017 | | LLVL | 3 | 03C | 3-03C | 89 | 26.50 | 107 | 156 | 03C, | 71 | 18 | 5.02 | 2015 |
| NC | 017 | | LLVL | 9 | 09C | 9-09C | 69 | 25.50 | 62 | 82 | 09C, 09B, | 41 | 28 | 4.83 | 2015 |
| NC | 017 | | LLVL | 9 | 09F | 9-09F | 33 | 16.00 | 33 | 44 | 09F, | 1 | 32 | 3.03 | 2015 |
| NC | 017 | | MHVL | 5 | 05B | 5-05B | 59 | 0.00 | 74 | 83 | 05B, | 35 | 24 | 0.00 | 2015 |
| NC | 017 | | MHVL | 5 | 05C | 5-05C | 91 | 0.00 | 84 | 91 | 05C, | 91 | 0 | 0.00 | 2015 |
| NC | 017 | | MHVL | 5 | 05E | 5-05E | 187 | 15.00 | 235 | 278 | 05E, 06D, | 177 | 10 | 2.84 | 2015 |
| NC | 017 | | MHVL | 6 | 06CA | 6-06CA | 101 | 6.00 | 135 | 141 | 06CA, 06C, | 90 | 11 | 1.14 | 2015 |
| NC | 017 | | MHVL | 5 | 05D | 5-05D | 86 | 0.50 | 79 | 101 | 05D, | 79 | 7 | 0.09 | 2015 |
| NC | 017 | | MHVL | 3 | 03B | 3-03B | 53 | 6.00 | 55 | 70 | 03B, | 43 | 10 | 1.14 | 2015 |
| NC | 017 | | MHVL | 5 | 05H | 5-05H | 79 | 10.50 | 370 | 467 | 05H, 05G, | 79 | 0 | 1.99 | 2015 |
| NC | 017 | | MHVL | 2 | 02B | 2-02B | 51 | 16.00 | 63 | 77 | 02B, | 50 | 1 | 3.03 | 2015 |
| NC | 017 | | MHVL | 1 | 01C | 1-01C | 32 | 12.00 | 252 | 317 | 01C, 01B, | 31 | 1 | 2.27 | 2015 |
| NC | 017 | | MHVL | 5 | 05L | 5-05L | 40 | 15.00 | 32 | 32 | 05L, | 33 | 7 | 2.84 | 2015 |
| NC | 018 | | MNPL | 1 | 01B | 1-01B | 6 | 0.00 | 109 | 125 | 01B, | 6 | 0 | 0.00 | 2015 |
| NC | 018 | | MNPL | 2 | 01A-B | 2-01A-B | 19 | 0.50 | 34 | 75 | 01A-B, | 4 | 15 | 0.09 | 2015 |
| NC | 017 | | MRVI | 4 | 05C | 4-05C | 11 | 0.00 | 183 | 227 | 05C, | 11 | 0 | 0.00 | 2015 |
| NC | 017 | | MRVI | 5 | 05E | 5-05E | 10 | 0.65 | 174 | 243 | 05E, | 10 | 0 | 0.12 | 2015 |
| NC | 017 | | MRVN | 6 | 06H | 6-06H | 316 | 27.10 | 261 | 361 | 06H, 06G, 06F, 06B, | 207 | 109 | 5.13 | 2015 |
| NC | 017 | | MRVN | 6 | 06E | 6-06E | 68 | 8.00 | 36 | 58 | 06E, | 57 | 11 | 1.52 | 2015 |
| NC | 017 | | MRVN | 4 | 04B | 4-04B | 77 | 17.50 | 63 | 100 | 04B, | 54 | 23 | 3.31 | 2015 |
| NC | 017 | | MRVN | 6 | 06D | 6-06D | 77 | 8.00 | 96 | 139 | 06D, | 42 | 35 | 1.52 | 2015 |
| NC | 017 | | MRVN | 6 | 06C | 6-06C | 43 | 7.50 | 32 | 50 | 06C, | 33 | 10 | 1.42 | 2015 |
| NC | 017 | | MRVN | 2 | 02D | 2-02D | 112 | 33.00 | 75 | 120 | 02D, 02C, 02B, | 41 | 71 | 6.25 | 2015 |
| NC | 017 | | NRWD | 8 | 08J | 8-08J | 19 | 0.50 | 16 | 18 | 08J, | 19 | 0 | 0.09 | 2015 |
| NC | 017 | | NRWD | 6 | 06B | 6-06B | 83 | 24.50 | 115 | 129 | 06B, 08H, | 73 | 10 | 4.64 | 2015 |
| NC | 017 | | NWSL | 2 | 02B | 2-02B | 10 | 0.00 | 126 | 153 | 02B, | 2 | 8 | 0.00 | 2015 |
| NC | 017 | | NWSL | 2 | 02D | 2-02D | 28 | 0.00 | 65 | 86 | 02D, 02C1, | 15 | 13 | 0.00 | 2015 |
| NC | 017 | | NWSL | 4 | 04C | 4-04C | 38 | 0.00 | 159 | 203 | 04C, | 37 | 1 | 0.00 | 2015 |
| NC | 017 | | NWSL | 4 | 04G | 4-04G | 140 | 13.00 | 120 | 165 | 04G, 04B, | 115 | 25 | 2.46 | 2015 |
| NC | 017 | | NWSL | 4 | 04F | 4-04F | 68 | 8.30 | 49 | 68 | 04F, | 68 | 0 | 1.57 | 2015 |
| NC | 017 | | NWSL | 4 | 04E | 4-04E | 25 | 0.30 | 22 | 27 | 04E, | 20 | 5 | 0.06 | 2015 |
| NC | 017 | | NWSL | 2 | 02C | 2-02C | 21 | 1.50 | 23 | 33 | 02C, | 10 | 11 | 0.28 | 2015 |
| NC | 017 | | OLIV | 1 | 01D | 1-01D | 10 | 0.00 | 401 | 592 | 01D, | 10 | 0 | 0.00 | 2015 |
| NC | 017 | | OLIV | 1 | 01E | 1-01E | 41 | 0.00 | 224 | 301 | 01E, | 41 | 0 | 0.00 | 2015 |
| NC | 017 | | OLIV | 3 | 03C | 3-03C | 92 | 0.00 | 328 | 445 | 03C, 03B, | 92 | 0 | 0.00 | 2015 |
| NC | 017 | | OLIV | 9 | 09B | 9-09B | 47 | 6.20 | 58 | 85 | 09B, | 47 | 0 | 1.17 | 2015 |
| NC | 017 | | OLIV | 6 | 06H | 6-06H | 14 | 0.00 | 70 | 125 | 06H, | 14 | 0 | 0.00 | 2015 |
| NC | 017 | | PCLD | 9 | 09G | 9-09G | 461 | 2.80 | 408 | 564 | 09G, 09F, 09C, 09D, 07D, 07C, | 399 | 62 | 0.53 | 2015 |
| NC | 017 | | PCLD | 9 | 09E | 9-09E | 109 | 7.00 | 91 | 121 | 09E, | 78 | 31 | 1.33 | 2015 |
| NC | 017 | | PCLD | 1 | 01C | 1-01C | 177 | 32.00 | 170 | 248 | 01C, 01B, | 150 | 27 | 6.06 | 2015 |
| NC | 017 | | PCLD | 6 | 06M | 6-06M | 225 | 58.10 | 434 | 734 | 06M, 06G, 06F, 06E, 07B, | 61 | 164 | 11.00 | 2015 |
| NC | 017 | | PCLD | 6 | 06B | 6-06B | 34 | 7.00 | 13 | 25 | 06B, | 10 | 24 | 1.33 | 2015 |
| NC | 017 | | PCLD | 6 | 06H | 6-06H | 128 | 67.00 | 101 | 138 | 06H, 06D, 06C, 04C, | 56 | 72 | 12.69 | 2015 |
| NC | 017 | | PNBL | 3 | 03D | 3-03D | 53 | 12.00 | 41 | 52 | 03D, | 53 | 0 | 2.27 | 2015 |
| NC | 017 | | PNBL | 5 | 05E | 5-05E | 29 | 8.70 | 53 | 89 | 05E, | 24 | 5 | 1.65 | 2015 |
| NC | 017 | | SNFR | 2 | 02D2 | 2-02D2 | 57 | 0.00 | 229 | 298 | 02D2, 02D, | 57 | 0 | 0.00 | 2015 |
| NC | 017 | | SNFR | 8 | 08K2 | 8-08K2 | 45 | 2.00 | 69 | 89 | 08K2, | 45 | 0 | 0.38 | 2015 |
| NC | 017 | | SNFR | 8 | 08L | 8-08L | 101 | 12.60 | 106 | 129 | 08L, | 101 | 0 | 2.39 | 2015 |
| NC | 017 | | SNFR | 9 | 09B2 | 9-09B2 | 55 | 10.50 | 430 | 478 | 09B2, 09B, | 43 | 12 | 1.99 | 2015 |
| NC | 017 | | SNFR | 3 | 03J | 3-03J | 139 | 36.70 | 119 | 170 | 03J, 03H, | 129 | 10 | 6.95 | 2015 |
| NC | 017 | | SNFR | 2 | 02D3 | 2-02D3 | 30 | 4.00 | 58 | 72 | 02D3, | 28 | 2 | 0.76 | 2015 |
| NC | 017 | | SNFR | 9 | 09H1 | 9-09H1 | 183 | 47.00 | 210 | 257 | 09H1, 09H, 09E, | 166 | 17 | 8.90 | 2015 |
| NC | 017 | | SNFR | 2 | 02H | 2-02H | 59 | 10.10 | 134 | 218 | 02H, | 58 | 1 | 1.91 | 2015 |

| | | | | | | | | | | | | | | | |
|----|-----|--|------|----|-----|--------|-----|-------|-----|-----|----------------|-----|-----|------|------|
| NC | 017 | | SNFR | 2 | 02F | 2-02F | 64 | 18.40 | 129 | 113 | 02F, | 43 | 21 | 3.48 | 2015 |
| NC | 017 | | WDBO | 5 | 05D | 5-05D | 134 | 12.60 | 130 | 249 | 05D, 05C, | 119 | 15 | 2.39 | 2015 |
| NC | 017 | | WDBO | 4 | 04C | 4-04C | 20 | 0.30 | 16 | 19 | 04C, | 17 | 3 | 0.06 | 2015 |
| NC | 017 | | WDBO | 6 | 06E | 6-06E | 98 | 44.00 | 88 | 122 | 06E, 06D, | 62 | 36 | 8.33 | 2015 |
| NC | 017 | | WDBO | 6 | 06G | 6-06G | 37 | 15.00 | 22 | 33 | 06G, | 24 | 13 | 2.84 | 2015 |
| NC | 017 | | WDBO | 5 | 05F | 5-05F | 55 | 9.80 | 150 | 252 | 05F, 06C, | 36 | 19 | 1.86 | 2015 |
| NC | 017 | | WGRM | 2 | 02E | 2-02E | 263 | 38.50 | 238 | 268 | 02E, 02D, 02B, | 254 | 9 | 7.29 | 2015 |
| NC | 017 | | WGRM | 2 | 02F | 2-02F | 75 | 6.50 | 94 | 139 | 02F, | 64 | 11 | 1.23 | 2015 |
| NC | 017 | | WGRM | 3 | 03B | 3-03B | 52 | 7.70 | 26 | 51 | 03B, | 1 | 51 | 1.46 | 2015 |
| NC | 017 | | WGRM | 4 | 04D | 4-04D | 111 | 24.00 | 92 | 146 | 04D, 04C, | 103 | 8 | 4.55 | 2015 |
| NC | 017 | | WNGT | 3 | 03B | 3-03B | 127 | 17.40 | 108 | 138 | 03B, | 127 | 0 | 3.30 | 2015 |
| NC | 017 | | WXHW | 4 | 04J | 4-04J | 11 | 0.00 | 208 | 306 | 04J, | 11 | 0 | 0.00 | 2015 |
| NC | 017 | | WXHW | 6 | 06D | 6-06D | 102 | 33.50 | 110 | 134 | 06D, | 102 | 0 | 6.34 | 2015 |
| OH | 080 | | BLDL | 9 | 9G | 9-9G | 258 | 22.10 | 243 | 275 | 9G, 9F, | 224 | 34 | 4.19 | 2015 |
| OH | 080 | | CMLD | 1 | 1C | 1-1C | 86 | 0.00 | 111 | 118 | 1C, | 86 | 0 | 0.00 | 2015 |
| OH | 080 | | CNTV | 1 | 1B | 1-1B | 10 | 0.00 | 0 | 0 | 1B, | 7 | 3 | 0.00 | 2015 |
| OH | 080 | | CNTV | 1 | 1C | 1-1C | 68 | 4.90 | 48 | 51 | 1C, | 53 | 15 | 0.93 | 2015 |
| OH | 080 | | CNTV | 3 | 3D | 3-3D | 37 | 0.00 | 18 | 27 | 3D, | 9 | 28 | 0.00 | 2015 |
| OH | 080 | | CNTV | 9 | 9I | 9-9I | 42 | 0.50 | 64 | 0 | 9I, | 7 | 35 | 0.09 | 2015 |
| OH | 080 | | CNTV | 3 | 3I | 3-3I | 25 | 0.50 | 122 | 232 | 3I, | 15 | 10 | 0.09 | 2015 |
| OH | 080 | | DRST | 1 | 1C | 1-1C | 15 | 0.00 | 0 | 0 | 1C, | 0 | 15 | 0.00 | 2015 |
| OH | 080 | | DRST | 1 | 1M | 1-1M | 115 | 0.50 | 52 | 69 | 1M, | 0 | 115 | 0.09 | 2015 |
| OH | 080 | | DRST | 9 | 9D | 9-9D | 41 | 0.50 | 15 | 22 | 9D, | 0 | 41 | 0.09 | 2015 |
| OH | 080 | | DRST | 1 | 1O | 1-1O | 85 | 16.80 | 96 | 130 | 1O, | 9 | 76 | 3.18 | 2015 |
| OH | 080 | | FRVW | 6 | 6G | 6-6G | 13 | 0.00 | 0 | 0 | 6G, | 9 | 4 | 0.00 | 2015 |
| OH | 080 | | FRVW | 6 | 6H | 6-6H | 105 | 2.60 | 0 | 0 | 6H, | 94 | 11 | 0.49 | 2015 |
| OH | 080 | | FRVW | 1 | 1H | 1-1H | 64 | 8.70 | 55 | 59 | 1H, | 64 | 0 | 1.65 | 2015 |
| OH | 080 | | FRVW | 1 | 1G | 1-1G | 48 | 12.80 | 38 | 44 | 1G, | 48 | 0 | 2.42 | 2015 |
| OH | 080 | | FRVW | 6 | 6F | 6-6F | 18 | 1.50 | 10 | 0 | 6F, | 12 | 6 | 0.28 | 2015 |
| OH | 080 | | FRVW | 1 | 1F | 1-1F | 16 | 0.50 | 25 | 31 | 1F, | 16 | 0 | 0.09 | 2015 |
| OH | 080 | | HPDL | 1 | 1C | 1-1C | 110 | 8.80 | 89 | 100 | 1C, | 101 | 9 | 1.67 | 2015 |
| OH | 080 | | HPDL | 6 | 6F | 6-6F | 70 | 10.40 | 63 | 70 | 6F, | 36 | 34 | 1.97 | 2015 |
| OH | 158 | | KNTN | 5 | 5K | 5-5K | 43 | 0.00 | 17 | 22 | 5K, 5I, 5H, | 6 | 37 | 0.00 | 2015 |
| OH | 158 | | KNTN | 5 | 5D | 5-5D | 81 | 0.00 | 90 | 114 | 5D, 5C, | 2 | 79 | 0.00 | 2015 |
| OH | 158 | | KNTN | 2 | 2H | 2-2H | 58 | 0.00 | 72 | 93 | 2H, 2B, | 0 | 58 | 0.00 | 2015 |
| OH | 158 | | KNTN | 3 | 3F | 3-3F | 174 | 43.60 | 134 | 158 | 3F, 3E, | 5 | 169 | 8.26 | 2015 |
| OH | 158 | | KNTN | 5 | 5L | 5-5L | 15 | 0.00 | 19 | 26 | 5L, | 0 | 15 | 0.00 | 2015 |
| OH | 158 | | KNTN | 1 | 1A | 1-1A | 24 | 10.00 | 20 | 30 | 1A, | 0 | 24 | 1.89 | 2015 |
| OH | 080 | | OLWS | 1 | 1H | 1-1H | 197 | 21.20 | 0 | 0 | 1H, | 168 | 29 | 4.02 | 2015 |
| OH | 080 | | OLWS | 3 | 3G | 3-3G | 84 | 2.60 | 65 | 74 | 3G, | 65 | 19 | 0.49 | 2015 |
| OH | 080 | | OLWS | 1 | 1D | 1-1D | 92 | 0.00 | 0 | 0 | 1D, | 84 | 8 | 0.00 | 2015 |
| OH | 080 | | OLWS | 1 | 1E | 1-1E | 70 | 8.50 | 58 | 66 | 1E, | 64 | 6 | 1.61 | 2015 |
| OH | 080 | | OLWS | 1 | 1K | 1-1K | 34 | 10.20 | 33 | 38 | 1K, | 34 | 0 | 1.93 | 2015 |
| OH | 158 | | PLNG | 1 | 1G | 1-1G | 100 | 0.00 | 90 | 103 | 1G, 1E, | 83 | 17 | 0.00 | 2015 |
| OH | 158 | | PLNG | 1 | 1T | 1-1T | 34 | 7.40 | 28 | 32 | 1T, | 30 | 4 | 1.40 | 2015 |
| OH | 158 | | PLNG | 1 | 1U | 1-1U | 141 | 40.00 | 93 | 106 | 1U, 1S, | 103 | 38 | 7.58 | 2015 |
| OH | 158 | | PLNG | 9 | 9A | 9-9A | 29 | 8.80 | 118 | 136 | 9A, | 28 | 1 | 1.67 | 2015 |
| OH | 158 | | PLNG | 1 | 1P | 1-1P | 32 | 13.20 | 74 | 80 | 1P, | 10 | 22 | 2.50 | 2015 |
| OH | 080 | | PWPN | 1 | 1B | 1-1B | 37 | 0.00 | 0 | 0 | 1B, | 18 | 19 | 0.00 | 2015 |
| OH | 080 | | PWPN | 9 | 9C | 9-9C | 72 | 26.50 | 72 | 0 | 9C, | 27 | 45 | 5.02 | 2015 |
| OH | 080 | | PWPN | 9 | 9D | 9-9D | 53 | 8.10 | 95 | 0 | 9D, 9B, | 1 | 52 | 1.53 | 2015 |
| OH | 080 | | QKCY | 9 | 9E | 9-9E | 43 | 0.00 | 0 | 0 | 9E, | 43 | 0 | 0.00 | 2015 |
| OH | 080 | | QKCY | 1 | 1G | 1-1G | 12 | 0.00 | 50 | 72 | 1G, | 3 | 9 | 0.00 | 2015 |
| OH | 080 | | QKCY | 6 | 6G | 6-6G | 152 | 12.20 | 95 | 99 | 6G, | 126 | 26 | 2.31 | 2015 |
| OH | 080 | | QKCY | 6 | 6F | 6-6F | 68 | 0.50 | 83 | 98 | 6F, | 62 | 6 | 0.09 | 2015 |
| OH | 080 | | QKCY | 9 | 9K | 9-9K | 118 | 30.40 | 74 | 103 | 9K, | 88 | 30 | 5.76 | 2015 |
| OH | 080 | | QKCY | 1 | 1H | 1-1H | 51 | 0.50 | 69 | 88 | 1H, | 50 | 1 | 0.09 | 2015 |
| OH | 080 | | RCCK | 6 | 6C | 6-6C | 14 | 0.00 | 410 | 460 | 6C, | 0 | 14 | 0.00 | 2015 |
| OH | 080 | | RCCK | 6 | 6G | 6-6G | 108 | 0.00 | 101 | 113 | 6G, | 6 | 102 | 0.00 | 2015 |
| OH | 080 | | RCCK | 6 | 6H | 6-6H | 109 | 0.50 | 47 | 55 | 6H, | 0 | 109 | 0.09 | 2015 |
| OH | 080 | | RCCK | 1 | 1E | 1-1E | 77 | 13.20 | 127 | 139 | 1E, | 7 | 70 | 2.50 | 2015 |
| OH | 080 | | RCCK | 6 | 6J | 6-6J | 55 | 13.00 | 52 | 59 | 6J, | 3 | 52 | 2.46 | 2015 |
| OH | 080 | | RDVL | 6 | 6C | 6-6C | 39 | 2.90 | 0 | 0 | 6C, | 15 | 24 | 0.55 | 2015 |
| OH | 158 | | STPR | 9 | 9C | 9-9C | 48 | 6.80 | 55 | 61 | 9C, | 48 | 0 | 1.29 | 2015 |
| OH | 158 | | STPR | 9 | 9D | 9-9D | 22 | 0.00 | 0 | 0 | 9D, | 21 | 1 | 0.00 | 2015 |
| OH | 080 | | THSN | 1 | 1B | 1-1B | 33 | 0.00 | 0 | 0 | 1B, | 5 | 28 | 0.00 | 2015 |
| OH | 080 | | THSN | 9 | 9C | 9-9C | 45 | 2.70 | 50 | 54 | 9C, | 14 | 31 | 0.51 | 2015 |
| OK | 208 | | BARN | 1 | 1A | 1-1A | 64 | 6.80 | 43 | 49 | 1A, | 0 | 64 | 1.29 | 2015 |
| OK | 200 | | CHTH | 9 | 9J | 9-9J | 500 | 49.60 | 270 | 320 | 9J, 9I, 9G, | 0 | 500 | 9.39 | 2015 |
| OK | 208 | | CMRN | 12 | 12H | 12-12H | 61 | 0.00 | 151 | 340 | 12H, | 39 | 22 | 0.00 | 2015 |
| OK | 208 | | CMRN | 12 | 12I | 12-12I | 105 | 15.00 | 79 | 141 | 12I, | 49 | 56 | 2.84 | 2015 |
| OK | 200 | | COWT | 9 | 9E | 9-9E | 33 | 0.00 | 277 | 295 | 9E, | 33 | 0 | 0.00 | 2015 |

| | | | | | | | | | | | | | | | |
|----|-----|--|------|----|-----|--------|-----|-------|-----|-----|---------------------|-----|-----|-------|------|
| OK | 200 | | COWT | 9 | 9F | 9-9F | 229 | 0.00 | 234 | 248 | 9F, | 229 | 0 | 0.00 | 2015 |
| OK | 200 | | COWT | 3 | 3G | 3-3G | 142 | 0.00 | 144 | 163 | 3G, 3F, | 136 | 6 | 0.00 | 2015 |
| OK | 200 | | COWT | 3 | 3I | 3-3I | 92 | 0.00 | 116 | 126 | 3I, | 83 | 9 | 0.00 | 2015 |
| OK | 200 | | COWT | 9 | 9D | 9-9D | 67 | 0.00 | 144 | 155 | 9D, | 67 | 0 | 0.00 | 2015 |
| OK | 208 | | HVNR | 12 | 12C | 12-12C | 90 | 0.00 | 96 | 166 | 12C, | 16 | 74 | 0.00 | 2015 |
| OK | 208 | | HVNR | 9 | 9A | 9-9A | 125 | 12.00 | 128 | 163 | 9A, | 112 | 13 | 2.27 | 2015 |
| OK | 200 | | KWCY | 9 | 9A | 9-9A | 44 | 0.00 | 94 | 124 | 9A, | 11 | 33 | 0.00 | 2015 |
| OK | 200 | | LNDS | 6 | 6J | 6-6J | 44 | 6.80 | 26 | 38 | 6J, | 0 | 44 | 1.29 | 2015 |
| OK | 200 | | LNDS | 1 | 1C | 1-1C | 150 | 29.20 | 118 | 158 | 1C, 1A, | 150 | 0 | 5.53 | 2015 |
| OK | 200 | | LNDS | 6 | 6K | 6-6K | 278 | 60.40 | 191 | 221 | 6K, 6E, 6C, 6B, | 14 | 264 | 11.44 | 2015 |
| OK | 200 | | LNDS | 6 | 6L | 6-6L | 37 | 9.80 | 30 | 38 | 6L, | 15 | 22 | 1.86 | 2015 |
| OK | 200 | | LNDS | 6 | 6I | 6-6I | 43 | 10.60 | 46 | 49 | 6I, 6H, | 0 | 43 | 2.01 | 2015 |
| OK | 200 | | MEKR | 9 | 9D | 9-9D | 128 | 0.00 | 123 | 141 | 9D, | 112 | 16 | 0.00 | 2015 |
| OK | 208 | | POTE | 1 | 1C | 1-1C | 43 | 0.00 | 608 | 673 | 1C, | 35 | 8 | 0.00 | 2015 |
| OK | 200 | | PTER | 3 | 3D | 3-3D | 104 | 3.20 | 82 | 100 | 3D, 3A, | 82 | 22 | 0.61 | 2015 |
| OK | 200 | | PTER | 3 | 3C | 3-3C | 111 | 15.50 | 65 | 90 | 3C, | 60 | 51 | 2.94 | 2015 |
| OK | 206 | | RTCY | 2 | 2B | 2-2B | 137 | 28.20 | 93 | 114 | 2B, 2A, | 0 | 137 | 5.34 | 2015 |
| OK | 206 | | RTCY | 3 | 3B | 3-3B | 86 | 16.90 | 158 | 214 | 3B, | 0 | 86 | 3.20 | 2015 |
| OK | 206 | | SNYD | 12 | 12D | 12-12D | 230 | 16.20 | 105 | 157 | 12D, | 7 | 223 | 3.07 | 2015 |
| OK | 208 | | VIAN | 1 | 1V | 1-1V | 572 | 30.60 | 603 | 630 | 1V, 1U, 1T, 1D, 1B, | 169 | 403 | 5.80 | 2015 |
| OK | 200 | | WASH | 1 | 1E | 1-1E | 43 | 0.00 | 34 | 40 | 1E, 1B, | 43 | 0 | 0.00 | 2015 |
| OK | 200 | | WASH | 1 | 1N | 1-1N | 137 | 0.00 | 186 | 196 | 1N, | 135 | 2 | 0.00 | 2015 |
| OK | 200 | | WASH | 1 | 1H | 1-1H | 18 | 4.80 | 67 | 84 | 1H, | 18 | 0 | 0.91 | 2015 |
| PA | 083 | | CCHR | 2 | 2E | 2-2E | 15 | 0.00 | 7 | 9 | 2E, | 15 | 0 | 0.00 | 2015 |
| PA | 083 | | CCHR | 1 | 1C | 1-1C | 22 | 0.00 | 65 | 83 | 1C, | 21 | 1 | 0.00 | 2015 |
| PA | 083 | | CCHR | 2 | 2F | 2-2F | 48 | 12.20 | 56 | 78 | 2F, | 48 | 0 | 2.31 | 2015 |
| PA | 083 | | CCHR | 1 | 1B | 1-1B | 48 | 4.60 | 106 | 115 | 1B, | 47 | 1 | 0.87 | 2015 |
| PA | 083 | | CCHR | 2 | 2C | 2-2C | 50 | 13.50 | 138 | 156 | 2C, 2B, | 37 | 13 | 2.56 | 2015 |
| PA | 083 | | CCHR | 1 | 1J | 1-1J | 148 | 46.20 | 216 | 236 | 1J, 1H, 1G, | 102 | 46 | 8.75 | 2015 |
| PA | 083 | | CRSC | 1 | 1A | 1-1A | 69 | 19.60 | 63 | 82 | 1A, | 38 | 31 | 3.71 | 2015 |
| PA | 083 | | DAYT | 6 | 6C | 6-6C | 9 | 0.00 | 39 | 40 | 6C, | 0 | 9 | 0.00 | 2015 |
| PA | 083 | | DAYT | 11 | 11A | 11-11A | 20 | 0.00 | 24 | 25 | 11A, | 0 | 20 | 0.00 | 2015 |
| PA | 083 | | DAYT | 4 | 4D | 4-4D | 50 | 5.50 | 24 | 28 | 4D, | 13 | 37 | 1.04 | 2015 |
| PA | 083 | | DAYT | 9 | 9E | 9-9E | 111 | 38.60 | 89 | 110 | 9E, 9B, | 0 | 111 | 7.31 | 2015 |
| PA | 083 | | DAYT | 9 | 9D | 9-9D | 37 | 12.90 | 24 | 32 | 9D, | 0 | 37 | 2.44 | 2015 |
| PA | 083 | | DAYT | 9 | 9C | 9-9C | 37 | 12.40 | 62 | 72 | 9C, | 3 | 34 | 2.35 | 2015 |
| PA | 083 | | DRWD | 3 | 3A | 3-3A | 219 | 20.00 | 179 | 187 | 3A, | 219 | 0 | 3.79 | 2015 |
| PA | 083 | | ELDR | 10 | 10A | 10-10A | 43 | 0.00 | 0 | 0 | 10A, | 0 | 43 | 0.00 | 2015 |
| PA | 083 | | ELDR | 1 | 1L | 1-1L | 64 | 0.00 | 50 | 54 | 1L, 1J, | 23 | 41 | 0.00 | 2015 |
| PA | 083 | | ELDR | 1 | 1F | 1-1F | 89 | 0.50 | 142 | 162 | 1F, 1D, | 1 | 88 | 0.09 | 2015 |
| PA | 083 | | ELDR | 5 | 5B | 5-5B | 104 | 19.10 | 68 | 82 | 5B, | 31 | 73 | 3.62 | 2015 |
| PA | 083 | | ELDR | 5 | 5I | 5-5I | 24 | 0.00 | 20 | 20 | 5I, 5E, | 15 | 9 | 0.00 | 2015 |
| PA | 083 | | ENVY | 12 | 12B | 12-12B | 17 | 0.00 | 0 | 0 | 12B, | 17 | 0 | 0.00 | 2015 |
| PA | 083 | | ENVY | 12 | 12A | 12-12A | 37 | 0.00 | 47 | 54 | 12A, | 34 | 3 | 0.00 | 2015 |
| PA | 083 | | ENVY | 10 | 10D | 10-10D | 193 | 23.60 | 163 | 202 | 10D, 10B, | 179 | 14 | 4.47 | 2015 |
| PA | 083 | | FDCY | 2 | 02E | 2-02E | 94 | 15.20 | 70 | 84 | 02E, | 25 | 69 | 2.88 | 2015 |
| PA | 083 | | FDCY | 2 | 02C | 2-02C | 161 | 11.90 | 160 | 186 | 02C, 02B, | 1 | 160 | 2.25 | 2015 |
| PA | 083 | | FDCY | 3 | 03F | 3-03F | 102 | 18.50 | 222 | 270 | 03F, 03E, 03A, | 24 | 78 | 3.50 | 2015 |
| PA | 083 | | FDCY | 2 | 02A | 2-02A | 16 | 0.80 | 11 | 15 | 02A, | 1 | 15 | 0.15 | 2015 |
| PA | 083 | | FDCY | 5 | 05C | 5-05C | 83 | 27.90 | 244 | 278 | 05C, 05B, | 42 | 41 | 5.28 | 2015 |
| PA | 083 | | GYVL | 3 | 3G | 3-3G | 54 | 7.30 | 26 | 30 | 3G, 3Q, 3A, | 12 | 42 | 1.38 | 2015 |
| PA | 083 | | GYVL | 3 | 3L | 3-3L | 63 | 11.90 | 169 | 190 | 3L, 3J, | 43 | 20 | 2.25 | 2015 |
| PA | 083 | | HAZN | 1 | 1 | 1-1 | 20 | 0.00 | 24 | 27 | 1, | 20 | 0 | 0.00 | 2015 |
| PA | 083 | | HAZN | 2 | 2 | 2-2 | 117 | 23.00 | 132 | 154 | 2, | 117 | 0 | 4.36 | 2015 |
| PA | 083 | | HAZN | 13 | 5 | 13-5 | 36 | 9.54 | 18 | 20 | 5, | 36 | 0 | 1.81 | 2015 |
| PA | 083 | | HGHV | 3 | 3L | 3-3L | 135 | 13.10 | 103 | 108 | 3L, 3K, | 130 | 5 | 2.48 | 2015 |
| PA | 083 | | HGHV | 1 | 1H | 1-1H | 115 | 0.78 | 512 | 789 | 1H, 1B, | 108 | 7 | 0.15 | 2015 |
| PA | 083 | | HGHV | 3 | 3E | 3-3E | 110 | 9.60 | 158 | 163 | 3E, 3D, | 107 | 3 | 1.82 | 2015 |
| PA | 083 | | HWTH | 1 | 1A | 1-1A | 34 | 19.70 | 33 | 37 | 1A, | 34 | 0 | 3.73 | 2015 |
| PA | 083 | | JMTP | 4 | 4C | 4-4C | 9 | 0.00 | 27 | 33 | 4C, | 9 | 0 | 0.00 | 2015 |
| PA | 083 | | KTNG | 5 | 05D | 5-05D | 297 | 0.00 | 625 | 737 | 05D, 05C, 05A, | 64 | 233 | 0.00 | 2015 |
| PA | 083 | | KTNG | 4 | 04B | 4-04B | 187 | 18.50 | 274 | 321 | 04B, | 145 | 42 | 3.50 | 2015 |
| PA | 083 | | KTNG | 3 | 03B | 3-03B | 104 | 0.00 | 100 | 119 | 03B, | 60 | 44 | 0.00 | 2015 |
| PA | 083 | | KTNG | 4 | 04I | 4-04I | 73 | 7.40 | 376 | 455 | 04I, 04G, 04E, 04C, | 31 | 42 | 1.40 | 2015 |
| PA | 083 | | KTNG | 5 | 05B | 5-05B | 72 | 19.00 | 48 | 56 | 05B, | 29 | 43 | 3.60 | 2015 |
| PA | 083 | | KTNG | 4 | 04F | 4-04F | 45 | 12.60 | 49 | 58 | 04F, | 16 | 29 | 2.39 | 2015 |
| PA | 083 | | KTNG | 6 | 06B | 6-06B | 118 | 35.70 | 137 | 163 | 06B, 06A, | 12 | 106 | 6.76 | 2015 |
| PA | 083 | | KTNG | 7 | 07E | 7-07E | 58 | 13.90 | 552 | 643 | 07E, 07C, | 22 | 36 | 2.63 | 2015 |
| PA | 083 | | MNCY | 6 | 6C | 6-6C | 61 | 16.40 | 27 | 38 | 6C, | 25 | 36 | 3.11 | 2015 |
| PA | 083 | | MNCY | 7 | 7A | 7-7A | 48 | 4.20 | 91 | 103 | 7A, | 19 | 29 | 0.80 | 2015 |
| PA | 083 | | MNCY | 6 | 6E | 6-6E | 60 | 0.78 | 71 | 81 | 6E, | 14 | 46 | 0.15 | 2015 |
| PA | 083 | | MNCY | 1 | 1D | 1-1D | 63 | 2.10 | 307 | 350 | 1D, | 47 | 16 | 0.40 | 2015 |

| | | | | | | | | | | | | | | | |
|----|-----|--|------|----|-------|---------|-----|-------|-----|------|---------------------------|-----|----|------|------|
| PA | 083 | | MTMR | 1 | 1E | 1-1E | 13 | 0.00 | 63 | 0 | 1E, | 13 | 0 | 0.00 | 2015 |
| PA | 083 | | NWBH | 20 | 21 | 20-21 | 58 | 4.70 | 28 | 34 | 21, | 6 | 52 | 0.89 | 2015 |
| PA | 083 | | NWBH | 8 | 2 | 8-2 | 130 | 24.70 | 180 | 225 | 2, 9, | 117 | 13 | 4.68 | 2015 |
| PA | 083 | | NWBH | 8 | 6 | 8-6 | 132 | 0.00 | 127 | 160 | 6, 7, 8, | 129 | 3 | 0.00 | 2015 |
| PA | 083 | | NWBH | 20 | 18 | 20-18 | 85 | 0.00 | 560 | 632 | 18, 20, | 36 | 49 | 0.00 | 2015 |
| PA | 083 | | NWFP | 2 | 2B | 2-2B | 6 | 0.00 | 0 | 0 | 2B, | 6 | 0 | 0.00 | 2015 |
| PA | 083 | | PTMT | 9 | 9C | 9-9C | 15 | 0.00 | 94 | 97 | 9C, | 15 | 0 | 0.00 | 2015 |
| PA | 083 | | PTMT | 1 | 1B | 1-1B | 7 | 0.00 | 0 | 0 | 1B, | 7 | 0 | 0.00 | 2015 |
| PA | 083 | | PTMT | 3 | 3D | 3-3D | 129 | 8.00 | 96 | 108 | 3D, | 124 | 5 | 1.52 | 2015 |
| PA | 083 | | PTMT | 1 | 1C | 1-1C | 42 | 5.70 | 48 | 61 | 1C, | 42 | 0 | 1.08 | 2015 |
| PA | 083 | | PTMT | 3 | 3F | 3-3F | 106 | 10.00 | 37 | 45 | 3F, 3B, | 100 | 6 | 1.89 | 2015 |
| PA | 083 | | PTMT | 9 | 9D | 9-9D | 85 | 3.70 | 84 | 94 | 9D, 9B, | 83 | 2 | 0.70 | 2015 |
| PA | 083 | | RMBG | 7 | 7I | 7-7I | 63 | 16.70 | 42 | 55 | 7I, | 62 | 1 | 3.16 | 2015 |
| PA | 083 | | RRVL | 1 | 1F | 1-1F | 66 | 0.00 | 63 | 71 | 1F, 1D, | 27 | 39 | 0.00 | 2015 |
| PA | 083 | | RRVL | 3 | 3B | 3-3B | 101 | 34.90 | 139 | 156 | 3B, 3A, | 70 | 31 | 6.61 | 2015 |
| PA | 083 | | RRVL | 2 | 2E | 2-2E | 75 | 32.30 | 93 | 104 | 2E, | 68 | 7 | 6.12 | 2015 |
| PA | 083 | | RRVY | 4 | 4A | 4-4A | 12 | 0.00 | 62 | 79 | 4A, 4D, | 0 | 12 | 0.00 | 2015 |
| PA | 083 | | RRVY | 4 | 4B | 4-4B | 41 | 0.00 | 153 | 170 | 4B, | 0 | 41 | 0.00 | 2015 |
| PA | 083 | | RRVY | 4 | 4C | 4-4C | 14 | 0.00 | 42 | 48 | 4C, | 0 | 14 | 0.00 | 2015 |
| PA | 083 | | SAVL | 9 | 9 | 9-9 | 74 | 0.25 | 124 | 142 | 9, | 74 | 0 | 0.05 | 2015 |
| PA | 083 | | SAVL | 1 | 3 | 1-3 | 108 | 27.50 | 53 | 69 | 3, | 107 | 1 | 5.21 | 2015 |
| PA | 083 | | SAVL | 1 | 5 | 1-5 | 47 | 15.60 | 31 | 38 | 5, | 47 | 0 | 2.95 | 2015 |
| PA | 083 | | SAVL | 1 | 4 | 1-4 | 185 | 51.00 | 146 | 173 | 4, 6, 7, 1, | 184 | 1 | 9.66 | 2015 |
| PA | 083 | | SHKV | 5 | 5B | 5-5B | 11 | 0.00 | 37 | 47 | 5B, | 11 | 0 | 0.00 | 2015 |
| PA | 083 | | SLIG | 1 | 1B | 1-1B | 134 | 24.80 | 308 | 358 | 1B, 1A, | 131 | 3 | 4.70 | 2015 |
| PA | 083 | | SLIG | 1 | 1G | 1-1G | 79 | 18.50 | 133 | 162 | 1G, | 62 | 17 | 3.50 | 2015 |
| PA | 083 | | SNLK | 1 | 1F | 1-1F | 30 | 0.00 | 203 | 210 | 1F, | 30 | 0 | 0.00 | 2015 |
| PA | 083 | | STMY | 6 | 6A2 | 6-6A2 | 26 | 0.00 | 369 | 370 | 6A2, | 25 | 1 | 0.00 | 2015 |
| PA | 083 | | STMY | 3 | 3A2 | 3-3A2 | 18 | 0.00 | 44 | 50 | 3A2, | 18 | 0 | 0.00 | 2015 |
| PA | 083 | | STMY | 11 | 11B | 11-11B | 8 | 0.00 | 0 | 0 | 11B, | 8 | 0 | 0.00 | 2015 |
| PA | 083 | | STMY | 1 | 1F | 1-1F | 221 | 12.30 | 379 | 411 | 1F, 1E, | 221 | 0 | 2.33 | 2015 |
| PA | 083 | | STMY | 9 | 9A | 9-9A | 44 | 0.00 | 68 | 76 | 9A, | 42 | 2 | 0.00 | 2015 |
| PA | 083 | | STMY | 1 | 1D | 1-1D | 180 | 34.20 | 371 | 395 | 1D, 1C, 1B, | 180 | 0 | 6.48 | 2015 |
| PA | 083 | | STMY | 3 | 3C | 3-3C | 80 | 27.50 | 121 | 126 | 3C, | 80 | 0 | 5.21 | 2015 |
| PA | 083 | | STMY | 3 | 3E | 3-3E | 61 | 11.10 | 137 | 144 | 3E, | 61 | 0 | 2.10 | 2015 |
| PA | 083 | | WEDV | 3 | 3J | 3-3J | 138 | 17.40 | 164 | 168 | 3J, 3C, | 138 | 0 | 3.30 | 2015 |
| PA | 083 | | WEDV | 3 | 3G | 3-3G | 53 | 4.30 | 40 | 41 | 3G, | 53 | 0 | 0.81 | 2015 |
| PA | 083 | | WEDV | 6 | 6C | 6-6C | 120 | 23.30 | 103 | 121 | 6C, 6B, | 120 | 0 | 4.41 | 2015 |
| PA | 083 | | WLCX | 3 | 3D | 3-3D | 184 | 7.10 | 63 | 72 | 3D, 3C, | 184 | 0 | 1.34 | 2015 |
| PA | 083 | | WSPF | 2 | 2C | 2-2C | 17 | 0.00 | 41 | 62 | 2C, | 1 | 16 | 0.00 | 2015 |
| PA | 083 | | WYBG | 2 | 02A | 2-02A | 6 | 0.00 | 621 | 738 | 02A, | 6 | 0 | 0.00 | 2015 |
| PA | 083 | | WYBG | 5 | 05D | 5-05D | 13 | 0.00 | 0 | 0 | 05D, | 11 | 2 | 0.00 | 2015 |
| PA | 083 | | WYBG | 1 | 01D-7 | 1-01D-7 | 86 | 0.00 | 164 | 188 | 01D-7, 01D-2, | 54 | 32 | 0.00 | 2015 |
| PA | 083 | | WYBG | 1 | 01A | 1-01A | 83 | 0.00 | 62 | 74 | 01A, | 83 | 0 | 0.00 | 2015 |
| PA | 083 | | WYBG | 6 | 06G | 6-06G | 27 | 0.00 | 50 | 61 | 06G, 06F, | 2 | 25 | 0.00 | 2015 |
| PA | 083 | | WYBG | 1 | 01D-8 | 1-01D-8 | 36 | 6.50 | 39 | 41 | 01D-8, | 0 | 36 | 1.23 | 2015 |
| PA | 083 | | WYBG | 1 | 01B | 1-01B | 53 | 0.00 | 228 | 272 | 01B, | 42 | 11 | 0.00 | 2015 |
| PA | 083 | | WYBG | 6 | 06I | 6-06I | 117 | 24.40 | 153 | 182 | 06I, 06K, | 61 | 56 | 4.62 | 2015 |
| PA | 083 | | WYBG | 1 | 01D-4 | 1-01D-4 | 50 | 16.90 | 58 | 70 | 01D-4, | 17 | 33 | 3.20 | 2015 |
| PA | 083 | | WYBG | 1 | 01H | 1-01H | 30 | 7.70 | 13 | 16 | 01H, | 30 | 0 | 1.46 | 2015 |
| PA | 083 | | WYBG | 1 | 01F | 1-01F | 137 | 35.60 | 276 | 324 | 01F, 01E, 01G, | 123 | 14 | 6.74 | 2015 |
| SC | 050 | | CMPB | 4 | 04C | 4-04C | 15 | 0.00 | 266 | 335 | 04C, 04B, | 15 | 0 | 0.00 | 2015 |
| SC | 050 | | CMPB | 3 | 03B | 3-03B | 116 | 19.50 | 151 | 222 | 03B, | 116 | 0 | 3.69 | 2015 |
| SC | 050 | | CMPB | 1 | 01B | 1-01B | 77 | 11.50 | 108 | 137 | 01B, 01AA, | 72 | 5 | 2.18 | 2015 |
| SC | 050 | | CMRN | 8 | 08C | 8-08C | 64 | 0.00 | 115 | 148 | 08C, 08B, | 47 | 17 | 0.00 | 2015 |
| SC | 050 | | CMRN | 2 | 02G | 2-02G | 160 | 10.60 | 188 | 268 | 02G, 02E, 02D, | 138 | 22 | 2.01 | 2015 |
| SC | 050 | | CMRN | 2 | 02F | 2-02F | 40 | 8.50 | 27 | 35 | 02F, | 34 | 6 | 1.61 | 2015 |
| SC | 050 | | CMRN | 4 | 04F | 4-04F | 112 | 31.54 | 113 | 174 | 04F, 04C, 04B, | 42 | 70 | 5.97 | 2015 |
| SC | 050 | | INMN | 5 | 05B | 5-05B | 113 | 7.16 | 371 | 471 | 05B, 05C, | 113 | 0 | 1.36 | 2015 |
| SC | 050 | | INMN | 3 | 03F | 3-03F | 161 | 10.40 | 462 | 631 | 03F, 03C, 03D, 03B, | 155 | 6 | 1.97 | 2015 |
| SC | 050 | | INMN | 1 | 01C | 1-01C | 89 | 8.10 | 124 | 176 | 01C, | 89 | 0 | 1.53 | 2015 |
| SC | 050 | | INMN | 9 | 09B | 9-09B | 88 | 23.74 | 115 | 244 | 09B, | 88 | 0 | 4.50 | 2015 |
| SC | 050 | | INMN | 1 | 01D | 1-01D | 185 | 40.00 | 858 | 1273 | 01D, 01EA, 01E, 01F, 01B, | 185 | 0 | 7.58 | 2015 |
| SC | 050 | | KRSH | 2N | 02M | 2N-02M | 46 | 12.30 | 178 | 233 | 02M, 02N, | 45 | 1 | 2.33 | 2015 |
| SC | 050 | | LNDR | 5 | 05B | 5-05B | 150 | 2.30 | 158 | 255 | 05B, | 150 | 0 | 0.44 | 2015 |
| SC | 050 | | LNDR | 6 | 06D | 6-06D | 258 | 33.62 | 123 | 167 | 06D, 06C, | 258 | 0 | 6.37 | 2015 |
| SC | 050 | | LNDR | 2 | 02D | 2-02D | 226 | 27.20 | 286 | 381 | 02D, 02C, | 226 | 0 | 5.15 | 2015 |
| SC | 050 | | LNDR | 4 | 04C | 4-04C | 89 | 11.30 | 107 | 151 | 04C, | 89 | 0 | 2.14 | 2015 |
| SC | 050 | | LNDR | 2 | 02E | 2-02E | 69 | 16.50 | 79 | 105 | 02E, | 66 | 3 | 3.13 | 2015 |
| SC | 050 | | LNDR | 2 | 02B | 2-02B | 45 | 13.00 | 129 | 150 | 02B, | 36 | 9 | 2.46 | 2015 |
| SC | 050 | | STMT | 5 | 05B | 5-05B | 64 | 0.00 | 59 | 98 | 05B, | 64 | 0 | 0.00 | 2015 |
| SC | 050 | | STMT | 7 | 07B | 7-07B | 23 | 0.00 | 91 | 148 | 07B, | 23 | 0 | 0.00 | 2015 |

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|----|-----|--|------|-------|--------|---------------|-----|-------|-----|-----|---|-----|-----|-------|------|
| SC | 050 | | STMT | 7 | 09D | 7-09D | 286 | 0.00 | 289 | 428 | 09D, 09C, 09G, 07F, 07G, | 284 | 2 | 0.00 | 2015 |
| SC | 050 | | STMT | 7 | 07E | 7-07E | 108 | 0.00 | 158 | 273 | 07E, | 108 | 0 | 0.00 | 2015 |
| SC | 050 | | STMT | 6 | 06G | 6-06G | 68 | 0.00 | 119 | 191 | 06G, | 60 | 8 | 0.00 | 2015 |
| SC | 050 | | STMT | 5 | 05C | 5-05C | 70 | 0.00 | 152 | 273 | 05C, | 70 | 0 | 0.00 | 2015 |
| SC | 050 | | STMT | 8 | 08B | 8-08B | 101 | 11.15 | 114 | 283 | 08B, | 93 | 8 | 2.11 | 2015 |
| TX | 131 | | ACTN | 3 | 3B | 3-3B | 91 | 21.20 | 128 | 145 | 3B, | 86 | 5 | 4.02 | 2015 |
| TX | 400 | | ATON | 7 | 7D | 7-7D | 84 | 12.10 | 155 | 152 | 7D, 7A, | 0 | 84 | 2.29 | 2015 |
| TX | 400 | | AVNG | 9 | 9A | 9-9A | 59 | 18.00 | 129 | 146 | 9A, | 59 | 0 | 3.41 | 2015 |
| TX | 400 | | AVRY | 6 | 6C | 6-6C | 89 | 17.30 | 47 | 52 | 6C, | 25 | 64 | 3.28 | 2015 |
| TX | 400 | | AVRY | 1 | 1G | 1-1G | 19 | 0.00 | 11 | 20 | 1G, | 0 | 19 | 0.00 | 2015 |
| TX | 400 | | BEDS | 2 | 2B | 2-2B | 256 | 0.00 | 218 | 257 | 2B, 2A, | 160 | 96 | 0.00 | 2015 |
| TX | 400 | | BEDS | 3 | 3B | 3-3B | 115 | 31.40 | 126 | 148 | 3B, 3A, | 10 | 105 | 5.95 | 2015 |
| TX | 400 | | BFLO | 4 | 4R | 4-4R | 174 | 12.10 | 488 | 604 | 4R, 4P, 4C, | 110 | 64 | 2.29 | 2015 |
| TX | 400 | | BFLO | 4 | 4T | 4-4T | 31 | 0.00 | 42 | 85 | 4T, 4F, | 13 | 18 | 0.00 | 2015 |
| TX | 400 | | BFLO | 5 | 5I | 5-5I | 44 | 9.30 | 6 | 7 | 5I, 5H, | 15 | 29 | 1.76 | 2015 |
| TX | 400 | | BFLO | 5 | 5G | 5-5G | 65 | 18.20 | 30 | 36 | 5G, 5F, 5E, | 12 | 53 | 3.45 | 2015 |
| TX | 400 | | BFLO | 3 | 3K | 3-3K | 29 | 8.00 | 12 | 15 | 3K, | 15 | 14 | 1.52 | 2015 |
| TX | 400 | | BFLO | 3 | 3I | 3-3I | 202 | 47.80 | 165 | 231 | 3I, 3H, 3G, 3E, 3D, 3B, | 56 | 146 | 9.05 | 2015 |
| TX | 400 | | BFLO | 2 | 2E | 2-2E | 186 | 69.20 | 160 | 258 | 2E, 2D, 2A, | 31 | 155 | 13.11 | 2015 |
| TX | 400 | | BNWR | 9 | 9A | 9-9A | 31 | 0.00 | 24 | 37 | 9A, | 31 | 0 | 0.00 | 2015 |
| TX | 400 | | BNWR | 3 | 3A | 3-3A | 73 | 19.00 | 62 | 79 | 3A, | 7 | 66 | 3.60 | 2015 |
| TX | 400 | | BRDD | 9 | 9A | 9-9A | 51 | 16.40 | 39 | 47 | 9A, | 3 | 48 | 3.11 | 2015 |
| TX | 400 | | BRDD | 1 | 1C | 1-1C | 46 | 14.70 | 23 | 24 | 1C, | 6 | 40 | 2.78 | 2015 |
| TX | 400 | | BRVL | TK2 | 1K | TK2-1K | 46 | 0.00 | 36 | 43 | 1K, | 16 | 30 | 0.00 | 2015 |
| TX | 400 | | BRVL | 2 | 2A | 2-2A | 48 | 8.90 | 36 | 50 | 2A, | 13 | 35 | 1.69 | 2015 |
| TX | 400 | | CITN | 9 | 9C | 9-9C | 55 | 12.20 | 33 | 40 | 9C, | 20 | 35 | 2.31 | 2015 |
| TX | 400 | | CITN | 9 | 9G | 9-9G | 88 | 14.50 | 0 | 0 | 9G, | 10 | 78 | 2.75 | 2015 |
| TX | 400 | | CITN | 3 | 3A | 3-3A | 48 | 10.80 | 37 | 46 | 3A, | 10 | 38 | 2.05 | 2015 |
| TX | 400 | | CLDN | 1 | 1J | 1-1J | 377 | 37.50 | 224 | 336 | 1J, | 214 | 163 | 7.10 | 2015 |
| TX | 400 | | CLDN | 1 | 1I | 1-1I | 47 | 11.70 | 50 | 80 | 1I, | 24 | 23 | 2.22 | 2015 |
| TX | 400 | | CLMS | 3 | 3B | 3-3B | 117 | 22.60 | 85 | 85 | 3B, | 110 | 7 | 4.28 | 2015 |
| TX | 400 | | CLMS | 9 | 9C | 9-9C | 99 | 12.60 | 73 | 88 | 9C, 9B, | 45 | 54 | 2.39 | 2015 |
| TX | 400 | | CLMS | 3 | 3C | 3-3C | 32 | 5.30 | 34 | 34 | 3C, | 14 | 18 | 1.00 | 2015 |
| TX | 400 | | CLMS | 9 | 9D | 9-9D | 10 | 0.00 | 35 | 44 | 9D, | 9 | 1 | 0.00 | 2015 |
| TX | 400 | | CLVL | 9 | 9A | 9-9A | 11 | 0.00 | 82 | 116 | 9A, | 1 | 10 | 0.00 | 2015 |
| TX | 400 | | CLVL | 1 | 1F | 1-1F | 31 | 0.00 | 75 | 104 | 1F, | 9 | 22 | 0.00 | 2015 |
| TX | 400 | | CNVL | 1 | 1E | 1-1E | 90 | 10.40 | 45 | 54 | 1E, 1D, | 0 | 90 | 1.97 | 2015 |
| TX | 400 | | CNVL | 2 | 2AJ | 2-2AJ | 16 | 1.70 | 13 | 15 | 2AJ, | 5 | 11 | 0.32 | 2015 |
| TX | 400 | | CNVL | 2 | 2Z | 2-2Z | 128 | 36.40 | 129 | 153 | 2Z, 2W, 2F, | 48 | 80 | 6.89 | 2015 |
| TX | 400 | | CNVL | 1 | 1J | 1-1J | 53 | 17.40 | 27 | 32 | 1J, | 8 | 45 | 3.30 | 2015 |
| TX | 400 | | CNVL | 1 | 1F | 1-1F | 25 | 6.00 | 25 | 26 | 1F, | 0 | 25 | 1.14 | 2015 |
| TX | 400 | | CRPL | 1 | 1V | 1-1V | 65 | 0.00 | 49 | 56 | 1V, 1F, | 9 | 56 | 0.00 | 2015 |
| TX | 131 | | CRSN | 9 | 9E | 9-9E | 17 | 0.00 | 92 | 98 | 9E, | 4 | 13 | 0.00 | 2015 |
| TX | 400 | | CSNG | T2A | T2D | T2A-T2D | 40 | 5.50 | 27 | 31 | T2D, T2A, | 8 | 32 | 1.04 | 2015 |
| TX | 400 | | CSNG | 1 | 1F | 1-1F | 265 | 93.30 | 195 | 207 | 1F, 1E, 1C, 1B, | 142 | 123 | 17.67 | 2015 |
| TX | 400 | | CSNG | T2A | T2C | T2A-T2C | 14 | 3.20 | 12 | 13 | T2C, | 1 | 13 | 0.61 | 2015 |
| TX | 131 | | CVTN | 1 | 1B | 1-1B | 39 | 0.00 | 0 | 0 | 1B, | 39 | 0 | 0.00 | 2015 |
| TX | 131 | | DBBY | 4 | 4B | 4-4B | 182 | 8.00 | 142 | 408 | 4B, | 177 | 5 | 1.52 | 2015 |
| TX | 400 | | DGVL | 4 | 4F | 4-4F | 124 | 37.20 | 92 | 117 | 4F, 4B, 4A, | 20 | 104 | 7.05 | 2015 |
| TX | 400 | | DKLB | 3 | 3E | 3-3E | 81 | 0.00 | 331 | 350 | 3E, 3C, | 59 | 22 | 0.00 | 2015 |
| TX | 400 | | DKLB | 4 | 4D | 4-4D | 67 | 0.00 | 118 | 121 | 4D, | 58 | 9 | 0.00 | 2015 |
| TX | 400 | | DKLB | 3 | 3F | 3-3F | 66 | 4.60 | 43 | 64 | 3F, | 11 | 55 | 0.87 | 2015 |
| TX | 400 | | DKLB | 7 | 7B | 7-7B | 119 | 18.80 | 109 | 140 | 7B, | 25 | 94 | 3.56 | 2015 |
| TX | 400 | | DKLB | 10 | 10S | 10-10S | 97 | 15.60 | 124 | 127 | 10S, 10R, 10P, | 25 | 72 | 2.95 | 2015 |
| TX | 400 | | DNFD | 1 | 1C | 1-1C | 154 | 1.80 | 158 | 194 | 1C, | 84 | 70 | 0.34 | 2015 |
| TX | 400 | | DNFD | 6 | 6B | 6-6B | 64 | 0.00 | 131 | 167 | 6B, | 56 | 8 | 0.00 | 2015 |
| TX | 400 | | DNFD | 10 | 10E | 10-10E | 21 | 3.40 | 11 | 16 | 10E, | 8 | 13 | 0.64 | 2015 |
| TX | 400 | | DNFD | 10 | 10D | 10-10D | 12 | 1.60 | 14 | 24 | 10D, | 0 | 12 | 0.30 | 2015 |
| TX | 400 | | DNFD | 11 | 11A | 11-11A | 62 | 17.30 | 44 | 66 | 11A, | 43 | 19 | 3.28 | 2015 |
| TX | 400 | | DNFD | 1 | 1B | 1-1B | 11 | 0.00 | 17 | 20 | 1B, | 3 | 8 | 0.00 | 2015 |
| TX | 400 | | DWSN | 1 | 1G | 1-1G | 155 | 11.60 | 130 | 208 | 1G, 1F, | 35 | 120 | 2.20 | 2015 |
| TX | 400 | | DWSN | 1 | 1E | 1-1E | 155 | 33.70 | 241 | 303 | 1E, 1D, | 130 | 25 | 6.38 | 2015 |
| TX | 400 | | FAMT | 1 | 1E | 1-1E | 470 | 0.00 | 477 | 570 | 1E, 1D, | 115 | 355 | 0.00 | 2015 |
| TX | 400 | | FAMT | 1A | 1A A | 1A-1A A | 554 | 0.00 | 567 | 813 | 1A A, | 415 | 139 | 0.00 | 2015 |
| TX | 400 | | FAMT | T1-30 | T1-30E | T1-30E-T1-30E | 403 | 51.40 | 422 | 491 | T1-30E, T1-30D, T1-30C, T1-30B, T1-30A, | 188 | 215 | 9.73 | 2015 |
| TX | 400 | | FBNS | 6 | 6B | 6-6B | 922 | 23.80 | 731 | 864 | 6B, 6A, | 610 | 312 | 4.51 | 2015 |
| TX | 400 | | FKLN | 2 | 2G | 2-2G | 77 | 0.00 | 106 | 146 | 2G, 2F, 2A, | 0 | 77 | 0.00 | 2015 |
| TX | 400 | | FKLN | 2 | 2Y | 2-2Y | 113 | 14.70 | 330 | 366 | 2Y, 2N, | 30 | 83 | 2.78 | 2015 |
| TX | 400 | | GLRS | 1 | 1D | 1-1D | 25 | 0.00 | 0 | 0 | 1D, | 25 | 0 | 0.00 | 2015 |
| TX | 400 | | GLRS | 6 | 6A | 6-6A | 46 | 0.00 | 257 | 257 | 6A, | 37 | 9 | 0.00 | 2015 |
| TX | 400 | | GLRS | 10 | 10A | 10-10A | 19 | 0.00 | 131 | 156 | 10A, | 13 | 6 | 0.00 | 2015 |
| TX | 400 | | GVTN | 2 | 2F | 2-2F | 69 | 0.00 | 154 | 215 | 2F, 2B, | 2 | 67 | 0.00 | 2015 |

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|----|-----|--|------|-----|-------|-----------|-----|-------|-----|-----|-------------------------|-----|-----|-------|------|
| TX | 400 | | GVTN | 1 | 1D | 1-1D | 60 | 2.50 | 37 | 40 | 1D, | 2 | 58 | 0.47 | 2015 |
| TX | 400 | | GVTN | 2 | 2C | 2-2C | 21 | 2.40 | 25 | 27 | 2C, | 9 | 12 | 0.45 | 2015 |
| TX | 400 | | GVTN | 10 | 101F | 10-101F | 140 | 41.00 | 121 | 150 | 101F, 101E, 101D, 101C, | 77 | 63 | 7.77 | 2015 |
| TX | 400 | | GVTN | 10 | 101J | 10-101J | 48 | 11.10 | 31 | 35 | 101J, 101H, | 1 | 47 | 2.10 | 2015 |
| TX | 400 | | GVTN | 2 | 2G | 2-2G | 19 | 7.20 | 7 | 10 | 2G, | 0 | 19 | 1.36 | 2015 |
| TX | 400 | | HMHL | 5 | 5I | 5-5I | 28 | 0.00 | 135 | 220 | 5I, | 11 | 17 | 0.00 | 2015 |
| TX | 400 | | HMHL | 5 | 5H | 5-5H | 228 | 0.00 | 292 | 403 | 5H, 5D, 5B, | 34 | 194 | 0.00 | 2015 |
| TX | 400 | | HMHL | TK3 | TK3 D | TK3-TK3 D | 17 | 2.40 | 0 | 0 | TK3 D, | 3 | 14 | 0.45 | 2015 |
| TX | 400 | | HMHL | 5 | 5N | 5-5N | 112 | 17.60 | 120 | 167 | 5N, | 25 | 87 | 3.33 | 2015 |
| TX | 400 | | HMHL | 5 | 5R | 5-5R | 133 | 16.00 | 88 | 121 | 5R, 5Q, | 31 | 102 | 3.03 | 2015 |
| TX | 400 | | HMHL | TK3 | TK3 C | TK3-TK3 C | 17 | 4.40 | 0 | 0 | TK3 C, | 1 | 16 | 0.83 | 2015 |
| TX | 400 | | HMHL | 5 | 5O | 5-5O | 27 | 3.10 | 30 | 41 | 5O, | 24 | 3 | 0.59 | 2015 |
| TX | 400 | | HMHL | 5 | 5P | 5-5P | 38 | 6.80 | 31 | 34 | 5P, | 0 | 38 | 1.29 | 2015 |
| TX | 400 | | HMHL | 5 | 5J | 5-5J | 22 | 3.20 | 17 | 20 | 5J, | 0 | 22 | 0.61 | 2015 |
| TX | 400 | | HMHL | 5 | 5L | 5-5L | 45 | 13.10 | 29 | 38 | 5L, | 0 | 45 | 2.48 | 2015 |
| TX | 400 | | HMHL | 5 | 5S | 5-5S | 25 | 8.40 | 18 | 23 | 5S, | 0 | 25 | 1.59 | 2015 |
| TX | 131 | | HMSH | 2 | 2C | 2-2C | 98 | 20.40 | 29 | 47 | 2C, 2B, 2A, | 20 | 78 | 3.86 | 2015 |
| TX | 131 | | HMSH | 1 | 1C | 1-1C | 61 | 14.90 | 34 | 70 | 1C, | 2 | 59 | 2.82 | 2015 |
| TX | 131 | | HNKM | 3 | 3A | 3-3A | 37 | 1.80 | 51 | 97 | 3A, | 30 | 7 | 0.34 | 2015 |
| TX | 400 | | HNTN | 1 | 1H | 1-1H | 10 | 0.00 | 0 | 0 | 1H, | 1 | 9 | 0.00 | 2015 |
| TX | 400 | | HNTN | 3 | 3I | 3-3I | 60 | 4.00 | 81 | 82 | 3I, | 34 | 26 | 0.76 | 2015 |
| TX | 400 | | HNTN | 1 | 1K | 1-1K | 37 | 3.00 | 28 | 29 | 1K, | 17 | 20 | 0.57 | 2015 |
| TX | 400 | | HNTN | 1 | 1C | 1-1C | 164 | 20.70 | 168 | 174 | 1C, | 127 | 37 | 3.92 | 2015 |
| TX | 400 | | HNTN | 3 | 3J | 3-3J | 62 | 9.90 | 51 | 60 | 3J, | 0 | 62 | 1.87 | 2015 |
| TX | 400 | | HNTN | 3 | 3F | 3-3F | 229 | 50.40 | 127 | 141 | 3F, 3E, 3D, | 22 | 207 | 9.55 | 2015 |
| TX | 400 | | HOKS | 2 | 2A | 2-2A | 52 | 0.00 | 0 | 0 | 2A, | 23 | 29 | 0.00 | 2015 |
| TX | 400 | | HOKS | 2 | 2C | 2-2C | 163 | 33.50 | 241 | 290 | 2C, 2B, | 92 | 71 | 6.34 | 2015 |
| TX | 810 | | HRPR | 6 | 6D | 6-6D | 27 | 0.00 | 52 | 66 | 6D, | 0 | 27 | 0.00 | 2015 |
| TX | 400 | | IREN | 3 | 3E | 3-3E | 383 | 53.80 | 323 | 398 | 3E, 3D, 3C, 3A, | 211 | 172 | 10.19 | 2015 |
| TX | 400 | | JOQN | 4 | 4E | 4-4E | 15 | 1.60 | 12 | 14 | 4E, | 0 | 15 | 0.30 | 2015 |
| TX | 400 | | JOQN | 9 | 9F | 9-9F | 115 | 21.60 | 140 | 120 | 9F, 9B, | 56 | 59 | 4.09 | 2015 |
| TX | 400 | | JOQN | 4 | 4D | 4-4D | 206 | 51.70 | 212 | 260 | 4D, 4C, 4A, | 32 | 174 | 9.79 | 2015 |
| TX | 400 | | KNRD | 2 | 2I | 2-2I | 166 | 42.80 | 109 | 147 | 2I, 2B, | 47 | 119 | 8.11 | 2015 |
| TX | 400 | | KRNC | 1 | 1B | 1-1B | 77 | 0.00 | 96 | 101 | 1B, | 69 | 8 | 0.00 | 2015 |
| TX | 400 | | KRNC | 6 | 6A | 6-6A | 35 | 0.00 | 28 | 33 | 6A, | 9 | 26 | 0.00 | 2015 |
| TX | 400 | | KRNC | 1 | 1A | 1-1A | 64 | 14.70 | 55 | 59 | 1A, | 40 | 24 | 2.78 | 2015 |
| TX | 400 | | LNDN | 6 | 6B | 6-6B | 6 | 0.00 | 72 | 85 | 6B, | 0 | 6 | 0.00 | 2015 |
| TX | 400 | | LNDN | 6 | 6D | 6-6D | 31 | 2.00 | 31 | 35 | 6D, | 4 | 27 | 0.38 | 2015 |
| TX | 400 | | LNST | 3 | 3B | 3-3B | 55 | 0.00 | 579 | 580 | 3B, | 55 | 0 | 0.00 | 2015 |
| TX | 400 | | LOLD | 7 | 7E | 7-7E | 6 | 0.00 | 91 | 108 | 7E, | 0 | 6 | 0.00 | 2015 |
| TX | 400 | | LOLD | 2 | 2E | 2-2E | 103 | 16.80 | 93 | 110 | 2E, 2A, | 15 | 88 | 3.18 | 2015 |
| TX | 400 | | LOLD | 7 | 7N | 7-7N | 29 | 7.10 | 15 | 16 | 7N, | 5 | 24 | 1.34 | 2015 |
| TX | 400 | | MALN | 7 | 7D | 7-7D | 161 | 39.20 | 165 | 206 | 7D, 7B, | 73 | 88 | 7.42 | 2015 |
| TX | 400 | | MAUD | 1 | 1E | 1-1E | 150 | 20.70 | 172 | 194 | 1E, 1D, 1B, | 125 | 25 | 3.92 | 2015 |
| TX | 400 | | MLAM | 3 | 3C | 3-3C | 638 | 0.00 | 615 | 866 | 3C, 3B, | 324 | 314 | 0.00 | 2015 |
| TX | 400 | | MLAM | 1 | 1H | 1-1H | 57 | 2.90 | 42 | 49 | 1H, | 11 | 46 | 0.55 | 2015 |
| TX | 400 | | MLAM | 1 | 1G | 1-1G | 264 | 23.50 | 245 | 354 | 1G, 1F, | 187 | 77 | 4.45 | 2015 |
| TX | 400 | | MLAM | 1 | 1E | 1-1E | 432 | 28.30 | 378 | 555 | 1E, 1D, 1C, | 273 | 159 | 5.36 | 2015 |
| TX | 400 | | MLAM | TK3 | TK3A | TK3-TK3A | 23 | 0.00 | 35 | 58 | TK3A, | 1 | 22 | 0.00 | 2015 |
| TX | 400 | | MLFR | 4 | 4B | 4-4B | 26 | 0.00 | 13 | 23 | 4B, | 1 | 25 | 0.00 | 2015 |
| TX | 400 | | MRTT | 7 | 7O | 7-7O | 79 | 10.80 | 147 | 147 | 7O, 7E, | 38 | 41 | 2.05 | 2015 |
| TX | 400 | | MTCL | 1 | 1C | 1-1C | 58 | 10.90 | 21 | 31 | 1C, | 4 | 54 | 2.06 | 2015 |
| TX | 400 | | NGLY | 1 | 1D | 1-1D | 88 | 19.20 | 60 | 90 | 1D, 1C, 1B, | 0 | 88 | 3.64 | 2015 |
| TX | 400 | | NRMN | 2 | 2J | 2-2J | 64 | 16.20 | 86 | 93 | 2J, 2I, | 7 | 57 | 3.07 | 2015 |
| TX | 400 | | NRMN | 2 | 2K | 2-2K | 186 | 56.10 | 262 | 305 | 2K, 2C, 2A, | 63 | 123 | 10.62 | 2015 |
| TX | 400 | | NWTN | 1 | 1E | 1-1E | 155 | 39.10 | 83 | 113 | 1E, 1D, 1B, | 42 | 113 | 7.41 | 2015 |
| TX | 400 | | NWTN | 6 | 6A | 6-6A | 56 | 24.10 | 29 | 38 | 6A, | 3 | 53 | 4.56 | 2015 |
| TX | 400 | | NZLH | 1 | 1H | 1-1H | 42 | 0.00 | 27 | 37 | 1H, | 2 | 40 | 0.00 | 2015 |
| TX | 400 | | NZLH | 5 | 5K | 5-5K | 37 | 12.60 | 21 | 31 | 5K, | 16 | 21 | 2.39 | 2015 |
| TX | 400 | | NZLH | 5 | 5E | 5-5E | 49 | 16.70 | 39 | 52 | 5E, 5D, | 2 | 47 | 3.16 | 2015 |
| TX | 400 | | NZLH | 5 | 5N | 5-5N | 86 | 31.40 | 53 | 83 | 5N, 5M, 5L, | 4 | 82 | 5.95 | 2015 |
| TX | 400 | | PNLD | 1 | 1L | 1-1L | 275 | 30.40 | 219 | 256 | 1L, 1K, 1I, 1G, 1D, | 114 | 161 | 5.76 | 2015 |
| TX | 400 | | PNLD | 1 | 1T | 1-1T | 218 | 18.70 | 209 | 296 | 1T, 1C, | 176 | 42 | 3.54 | 2015 |
| TX | 400 | | PNTN | 7 | 7F | 7-7F | 55 | 15.80 | 40 | 60 | 7F, | 1 | 54 | 2.99 | 2015 |
| TX | 400 | | POST | 2 | 2A | 2-2A | 29 | 0.00 | 12 | 15 | 2A, | 0 | 29 | 0.00 | 2015 |
| TX | 131 | | RIVS | 3 | 3C | 3-3C | 145 | 31.60 | 168 | 182 | 3C, 3B, | 145 | 0 | 5.98 | 2015 |
| TX | 400 | | RSBD | 2 | 2D | 2-2D | 183 | 48.50 | 165 | 222 | 2D, 2C, 2B, | 28 | 155 | 9.19 | 2015 |
| TX | 400 | | RSEL | 6 | 6B | 6-6B | 50 | 2.40 | 71 | 83 | 6B, | 38 | 12 | 0.45 | 2015 |
| TX | 400 | | RSEL | 3 | 3B | 3-3B | 107 | 23.20 | 59 | 66 | 3B, | 66 | 41 | 4.39 | 2015 |
| TX | 131 | | SCRY | 1 | 1G | 1-1G | 77 | 3.50 | 49 | 77 | 1G, | 43 | 34 | 0.66 | 2015 |
| TX | 131 | | SCRY | 1 | 1F | 1-1F | 37 | 1.10 | 21 | 63 | 1F, | 29 | 8 | 0.21 | 2015 |
| TX | 131 | | SCRY | 6 | 6D | 6-6D | 336 | 32.10 | 124 | 185 | 6D, 6B, | 122 | 214 | 6.08 | 2015 |

| | | | | | | | | | | | | | | | |
|----|-----|--|------|---|----|------|------------------|----------------|----------------|---------------|---------------|-----------------|-----|-------|------|
| TX | 131 | | SCRY | 1 | 1E | 1-1E | 288 | 34.30 | 157 | 244 | 1E, 1D, | 272 | 16 | 6.50 | 2015 |
| TX | 400 | | SHLW | 5 | 5B | 5-5B | 121 | 0.00 | 268 | 438 | 5B, 5A, | 91 | 30 | 0.00 | 2015 |
| TX | 400 | | SLCM | 3 | 3K | 3-3K | 175 | 62.30 | 163 | 204 | 3K, 3D, 3C, | 56 | 119 | 11.80 | 2015 |
| TX | 400 | | SMMS | 1 | 1G | 1-1G | 107 | 11.40 | 115 | 152 | 1G, 1E, 1B, | 23 | 84 | 2.16 | 2015 |
| TX | 400 | | SMMS | 2 | 2G | 2-2G | 96 | 30.10 | 91 | 114 | 2G, 2B, | 24 | 72 | 5.70 | 2015 |
| TX | 131 | | TLAR | 6 | 6B | 6-6B | 109 | 12.70 | 97 | 104 | 6B, 6A, | 50 | 59 | 2.41 | 2015 |
| TX | 131 | | TLAR | 5 | 5E | 5-5E | 38 | 0.00 | 59 | 75 | 5E, 5A, | 1 | 37 | 0.00 | 2015 |
| TX | 131 | | TLAR | 5 | 5G | 5-5G | 24 | 3.80 | 41 | 54 | 5G, | 13 | 11 | 0.72 | 2015 |
| TX | 131 | | TLAR | 5 | 5H | 5-5H | 14 | 0.80 | 23 | 25 | 5H, | 0 | 14 | 0.15 | 2015 |
| TX | 131 | | TLAR | 5 | 5F | 5-5F | 29 | 7.60 | 34 | 38 | 5F, | 3 | 26 | 1.44 | 2015 |
| TX | 400 | | TNHA | 1 | 1F | 1-1F | 121 | 16.80 | 124 | 182 | 1F, 1B, 1A, | 4 | 117 | 3.18 | 2015 |
| TX | 400 | | TNHA | 3 | 3G | 3-3G | 158 | 42.10 | 107 | 162 | 3G, 3F, 3B, | 31 | 127 | 7.97 | 2015 |
| TX | 400 | | TNHA | 3 | 3E | 3-3E | 15 | 2.80 | 20 | 23 | 3E, | 10 | 5 | 0.53 | 2015 |
| TX | 400 | | TXRK | 6 | 6B | 6-6B | 23 | 0.00 | 0 | 0 | 6B, 6A, | 23 | 0 | 0.00 | 2015 |
| TX | 400 | | TXRK | 2 | 2B | 2-2B | 71 | 0.00 | 276 | 352 | 2B, | 71 | 0 | 0.00 | 2015 |
| TX | 400 | | TXRW | 9 | 9D | 9-9D | 24 | 0.00 | 22 | 22 | 9D, | 24 | 0 | 0.00 | 2015 |
| TX | 131 | | WNNE | 3 | 3N | 3-3N | 13 | 0.00 | 76 | 84 | 3N, | 11 | 2 | 0.00 | 2015 |
| TX | 131 | | WNNE | 5 | 5F | 5-5F | 24 | 0.00 | 28 | 45 | 5F, 5E, 5D, | 17 | 7 | 0.00 | 2015 |
| TX | 400 | | ZVLA | 2 | 2D | 2-2D | 294 | 3.00 | 0 | 0 | 2D, | 170 | 124 | 0.57 | 2015 |
| TX | 400 | | ZVLA | 2 | 2C | 2-2C | 377 | 0.00 | 222 | 266 | 2C, 2A, | 318 | 59 | 0.00 | 2015 |
| TX | 400 | | ZVLA | 1 | 1C | 1-1C | 31 | 1.50 | 22 | 26 | 1C, | 0 | 31 | 0.28 | 2015 |
| TX | 400 | | ZVLA | 9 | 9B | 9-9B | 24 | 0.00 | 19 | 23 | 9B, | 6 | 18 | 0.00 | 2015 |
| TX | 400 | | ZVLA | 3 | 3F | 3-3F | 213 | 57.70 | 160 | 174 | 3F, 3A, | 109 | 104 | 10.93 | 2015 |
| TX | 400 | | ZVLA | 1 | 1B | 1-1B | 236 | 52.50 | 141 | 155 | 1B, | 35 | 201 | 9.94 | 2015 |
| | | | | | | | 13,263.50 | 136,938 | 179,313 | | | | | | |
| | | | | | | | | | | 82,558 | 25,688 | 2,512.03 | | | |

2015 CONNECT AMERICA FUND SITE LIST

| State | EXCH | CSA | Year | SiteStatus | SiteName | MIROR ID | SRP BB Wirecenter | Best Match BB Wirecenter | POTS | WIN HH | USF Non-served | USF Under-served |
|-------|------|------|------|--------------|---------------|----------|-------------------|--------------------------|------|--------|----------------|------------------|
| AL | AHVL | 03B | 2015 | Served | DEAN | DEAN | DEAN | AHVLALU0302 | 80 | 98 | 0 | 29 |
| AL | AHVL | 05E | 2015 | Served | REED | REED | REED | AHVLALU0505 | 0 | 0 | 12 | 35 |
| AL | AHVL | 05D | 2015 | Under-served | ARAN | ARAN | ARAN | AHVLALU0503 | 55 | 71 | 15 | 67 |
| AL | AHVL | 05C | 2015 | Served | SHOL | SHOL | SHOL | AHVLALP0502 | 0 | 0 | 0 | 12 |
| AL | ECLC | 03C | 2015 | Under-served | TS002 | TS002 | TS002 | TS002 | 42 | 101 | 49 | 58 |
| AL | ECLC | 09B | 2015 | Under-served | TS033 | TS033 | TS033 | TS033 | 13 | 63 | 10 | 103 |
| AL | ECLC | 03D | 2015 | Under-served | DOUB | DOUB | DOUB | ECLCALU0303 | 26 | 87 | 0 | 77 |
| AL | ECLC | 06B | 2015 | Under-served | NEW | NEW | | | 30 | 79 | 0 | 90 |
| AL | ECLC | 01E | 2015 | Under-served | STPH | STPH | STPH | ECLCALU0108 | 41 | 140 | 47 | 58 |
| AL | ECLC | 01D | 2015 | Under-served | SMAN | SMAN | SMAN | ECLCALU0101 | 46 | 152 | 10 | 66 |
| AL | ECLC | 01DA | 2015 | Under-served | MOSL | MOSL | MOSL | ECLCALP0001 | 17 | 40 | 3 | 15 |
| AL | ECLC | 07BA | 2015 | Under-served | NEW | NEW | | | 61 | 98 | 18 | 43 |
| AL | ECLC | 06C | 2015 | Under-served | TS001 | TS001 | TS001 | TS001 | 12 | 82 | 16 | 66 |
| AL | ECLC | 01DB | 2015 | Under-served | NEW | | NEW | | 28 | 38 | 11 | 45 |
| AL | ECLC | 03F | 2015 | Non-served | NEW | | NEW | | 30 | 45 | 3 | 16 |
| AL | ECLC | 03E | 2015 | Under-served | NEW | | NEW | | 47 | 94 | 0 | 76 |
| AL | ECLC | 01JA | 2015 | Under-served | NEW | | NEW | | 13 | 24 | 4 | 8 |
| AL | ECLC | 01J | 2015 | Under-served | TS012 | TS012 | TS012 | TS012 | 5 | 73 | 19 | 66 |
| AL | KWLG | 03B | 2015 | Under-served | CAST | CAST | CAST | KWLGALU0300 | 325 | 620 | 0 | 54 |
| AL | KWLG | 03D | 2015 | Under-served | NEW | NEW | NEW | | 85 | 223 | 5 | 168 |
| AL | KWLG | 09C | 2015 | Under-served | NEW | NEW | NEW | | 134 | 238 | 2 | 166 |
| AL | KWLG | 08B | 2015 | Under-served | REAL | REAL | REAL | KWLGALU0902 | 145 | 246 | 0 | 291 |
| AL | KWLG | 09J | 2015 | Non-served | LTKW | LTKW | LTKW | LTKW | 41 | 70 | 17 | 71 |
| AL | KWLG | 09H | 2015 | Under-served | LMRK | LMRK | LMRK | KWLGALU0903 | 92 | 140 | 2 | 173 |
| AL | KWLG | 09G | 2015 | Under-served | NEW | NEW | NEW | | 39 | 60 | 0 | 80 |
| AL | MODY | 05D | 2015 | Under-served | BLAK | BLAK | BLAK | BLAK | 176 | 191 | 0 | 160 |
| AL | MODY | 05BA | 2015 | Under-served | NEW | NEW | NEW | | 110 | 185 | 0 | 121 |
| AL | MODY | 09C | 2015 | Under-served | ACMR | ACMR | ACMR | ACMR | 91 | 92 | 1 | 75 |
| AL | MODY | 02B | 2015 | Under-served | TWLA | TWLA | TWLA | TWLA | 90 | 109 | 0 | 50 |
| AL | MODY | 05DA | 2015 | Under-served | NEW | NEW | NEW | | 37 | 61 | 2 | 42 |
| AL | ODVL | 06C | 2015 | Served | KELY | KELY | KELY | ODVLALU0301 | 89 | 127 | 40 | 9 |
| AL | ODVL | 02C | 2015 | Under-served | SVAL | SVAL | SVAL | ODVLALU0203 | 82 | 88 | 0 | 42 |
| AL | SPVL | 03F | 2015 | Under-served | BEUL | BEUL | BEUL | SPVLALU0305 | 52 | 51 | 2 | 64 |
| AL | SPVL | 09F | 2015 | Under-served | JOCP | JOCP | JOCP | SPVLALU0001 | 59 | 58 | 13 | 56 |
| AL | SPVL | 09DA | 2015 | Under-served | NEW | NEW | NEW | | 48 | 64 | 11 | 42 |
| AR | BEVL | 10J | 2015 | Non-served | PROPOSED | | | | 25 | 30 | 0 | 14 |
| AR | BEVL | 10E | 2015 | Under-served | GRANDVIEW | GRDV | GRDV | BEVLARU0001 | 118 | 153 | 17 | 137 |
| AR | BEVL | 10B | 2015 | Under-served | KINGS RIVER | KNGR | KNGR | BEVLARU0102 | 130 | 134 | 21 | 85 |
| AR | BEVL | 10C | 2015 | Under-served | SHADY GROVE | SHGR | SHGR | BEVLARU0010 | 59 | 66 | 9 | 42 |
| AR | BEVL | 1F | 2015 | Non-served | PROPOSED | | | | 22 | 28 | 8 | 32 |
| AR | BEVL | 1E | 2015 | Under-served | MACDONALD | MACK | MACK | BEVLARU0100 | 97 | 114 | 17 | 96 |
| AR | BEVL | 1D | 2015 | Under-served | FOUR CORNERS | FRCR | FRCR | BEVLARU0104 | 121 | 146 | 24 | 90 |
| AR | BEVL | 1B | 2015 | Non-served | PROPOSED | | | | 84 | 99 | 4 | 10 |
| AR | BEVL | 10D | 2015 | Under-served | BIRCH TREE | BTRE | BTRE | BEVLARU0011 | 29 | 32 | 9 | 23 |
| AR | BEVL | 1G | 2015 | Under-served | CISCO ROAD | CICO | CICO | BEVLARU0103 | 115 | 129 | 2 | 109 |
| AR | BGLW | 7B | 2015 | Served | PROPOSED | STIM | STIM | | 0 | 0 | 16 | 0 |
| AR | BGLW | 1C | 2015 | Under-served | Houston/CT03 | HSTN | HSTN | BGLWARU0001 | 137 | 219 | 41 | 146 |
| AR | BGLW | 1B | 2015 | Non-served | PROPOSED | | | | 60 | 98 | 88 | 8 |
| AR | BGLW | 5I | 2015 | Under-served | Toadsuck/CT02 | TOAD | TOAD | BGLWARP0001 | 69 | 97 | 12 | 31 |
| AR | BGLW | 5C | 2015 | Non-served | PROPOSED | | | | 57 | 144 | 2 | 13 |
| AR | BGLW | 5A | 2015 | Non-served | PROPOSED | | | | 22 | 46 | 2 | 17 |
| AR | BGLW | 5E | 2015 | Non-served | PROPOSED | | | | 24 | 41 | 40 | 0 |

| | | | | | | | | | | | | |
|----|------|-----|------|--------------|------------------------|------|-------------|-------------|-----|-----|----|-----|
| AR | BRDN | 1F | 2015 | Under-served | Holly Springs 1 / CT02 | CT02 | BRDNARU0002 | BRDNARU0002 | 78 | 111 | 21 | 80 |
| AR | BRDN | 1C | 2015 | Under-served | Holly Springs 2/CT03 | CT03 | BRDNARU0003 | BRDNARU0003 | 83 | 124 | 4 | 15 |
| AR | DEQN | 12E | 2015 | Under-served | JAL1 CT08 | JAL1 | DEQNARU0001 | DEQNARU0001 | 105 | 112 | 0 | 92 |
| AR | DEQN | 9C | 2015 | Under-served | DQ05 ChpHill | DQ05 | DEQNARU0500 | DEQNARU0500 | 131 | 157 | 41 | 116 |
| AR | DEQN | 11C | 2015 | Under-served | DQEN CT03 | CT03 | DEQNARP0001 | DEQNARP0001 | 61 | 61 | 6 | 52 |
| AR | DEQN | 11B | 2015 | Under-served | DQ06 N9th | DQ06 | DEQNARU0600 | DEQNARU0600 | 105 | 118 | 30 | 98 |
| AR | DEQN | 6C | 2015 | Served | DQ04 Beacon Hill | DQ04 | DEQNARU0400 | DEQNARU0400 | 179 | 232 | 9 | 37 |
| AR | DEQN | 12D | 2015 | Under-served | DQ07 Hwy71N | DQ07 | DEQNARU0701 | DEQNARU0701 | 54 | 83 | 10 | 109 |
| AR | DEQN | 12C | 2015 | Under-served | AVON CT01 | AVON | DEQNARU0102 | DEQNARU0102 | 57 | 69 | 4 | 74 |
| AR | DEQN | 3F | 2015 | Under-served | DQ01 RedWing | DQ01 | DEQNARU0100 | DEQNARU0100 | 185 | 234 | 5 | 165 |
| AR | DEQN | 4B | 2015 | Under-served | DQ03 MldaCem | DQ03 | DEQNARU0300 | DEQNARU0300 | 69 | 89 | 6 | 87 |
| AR | DEQN | 4A | 2015 | Under-served | DQ02 Hwy329 | DQ02 | DEQNARU0202 | DEQNARU0202 | 54 | 72 | 4 | 65 |
| AR | DLGH | 3A | 2015 | Served | DL01 Antoine | DL01 | DLGHARU0100 | DLGHARU0100 | 157 | 216 | 35 | 171 |
| AR | DLRK | 9D | 2015 | Served | PALMETTO ROAD | PMRD | DLRKARU0001 | DLRKARU0001 | 0 | 0 | 5 | 1 |
| AR | DLRK | 3B | 2015 | Non-served | MANNING/CT01 | | | | 19 | 37 | 72 | 0 |
| AR | DMCS | 1C | 2015 | Non-served | PROPOSED | | | | 8 | 10 | 0 | 12 |
| AR | DMCS | 1B | 2015 | Under-served | GRAVESVILLE | GRVL | DMSCARU0100 | DMSCARU0100 | 115 | 149 | 23 | 119 |
| AR | ENOL | 9I | 2015 | Under-served | HOLLAND/HLND | HLND | ENOLARU0101 | ENOLARU0101 | 139 | 195 | 26 | 204 |
| AR | ENOL | 3C | 2015 | Under-served | RED HILL | REDL | ENOLARU0002 | ENOLARU0002 | 80 | 103 | 2 | 93 |
| AR | ENOL | 3A | 2015 | Under-served | MOUNT VERNON | MTVN | ENOLARU0010 | ENOLARU0010 | 127 | 172 | 11 | 166 |
| AR | FRDY | 8B | 2015 | Under-served | THORNTON | FR05 | FRDYARU0500 | FRDYARU0500 | 195 | 299 | 47 | 199 |
| AR | FRDY | 12O | 2015 | Under-served | COOTERNECK | FR12 | FRDYARU0012 | FRDYARU0012 | 84 | 108 | 17 | 77 |
| AR | FRDY | 12Q | 2015 | Served | IVAN | FR11 | FRDYARU0011 | FRDYARU0011 | 0 | 0 | 7 | 21 |
| AR | FRDY | 8C | 2015 | Non-served | PROPOSED | | | | 5 | 7 | 10 | 0 |
| AR | GLHM | 6B | 2015 | Under-served | KING RD CT07 | CT07 | GLHMARP0001 | GLHMARP0001 | 55 | 83 | 3 | 58 |
| AR | GLWD | 12C | 2015 | Served | Slate Mill/GW03 | GW03 | GLWDARU0103 | GLWDARU0103 | 104 | 170 | 1 | 125 |
| AR | GLWD | 5A | 2015 | Served | Rock Creek/ROCK CT05 | CT05 | GLWDARU0104 | GLWDARU0104 | 0 | 0 | 2 | 5 |
| AR | GLWD | 12F | 2015 | Under-served | Caddo Gap/GW04 | GW04 | GLWDARU0003 | GLWDARU0003 | 81 | 138 | 9 | 81 |
| AR | GNBR | 12V | 2015 | Served | MILL CREEK | MILL | GNBRARP0415 | GNBRARP0415 | 64 | 96 | 0 | 47 |
| AR | GNBR | 6X | 2015 | Under-served | AIRPORT/CT13 | ARPT | GNBRARU0104 | GNBRARU0104 | 69 | 83 | 14 | 73 |
| AR | GNBR | 6V | 2015 | Served | SPRINGHILL/CT11 | SPHL | GNBRARP0011 | GNBRARP0011 | 162 | 202 | 31 | 147 |
| AR | GNBR | 6N | 2015 | Under-served | WOOSTER UMC/CT04 | WSTR | GNBRARU0302 | GNBRARU0302 | 141 | 149 | 5 | 151 |
| AR | GNBR | 6J | 2015 | Served | WOOSTER OPM | WOOS | GNBRARU1W0S | GNBRARU1W0S | 381 | 493 | 13 | 94 |
| AR | GNBR | 6T | 2015 | Under-served | WESTERN HILLS/CT07 | WSHL | GNBRARU0101 | GNBRARU0101 | 121 | 150 | 1 | 197 |
| AR | GNBR | 6O | 2015 | Under-served | SIMMENTAL VALLEY/CT15 | SMVL | GNBRARU1501 | GNBRARU1501 | 61 | 65 | 4 | 69 |
| AR | GNBR | 6U | 2015 | Under-served | ELLIOTT ROAD/CT16 | ELRD | GNBRARU0002 | GNBRARU0002 | 89 | 100 | 3 | 85 |
| AR | GNBR | 6E | 2015 | Non-served | PROPOSED | | | | 231 | 281 | 10 | 121 |
| AR | GNBR | 6R | 2015 | Under-served | OAK HILL/CT05 | OKHL | GNBRARU0103 | GNBRARU0103 | 39 | 62 | 0 | 46 |
| AR | GRFR | 12D | 2015 | Served | SWAFFORD-SWFD | SWFD | GRFRARP0001 | GRFRARP0001 | 0 | 0 | 0 | 6 |
| AR | HORT | 1B | 2015 | Under-served | RDBR CT01 | RDBR | HORTARU0001 | HORTARU0001 | 86 | 90 | 0 | 117 |
| AR | HORT | 3B | 2015 | Under-served | CENT CT02 | CENT | HORTARU0200 | HORTARU0200 | 124 | 142 | 41 | 128 |
| AR | HORT | 3A | 2015 | Non-served | Proposed | | | | 42 | 53 | 0 | 12 |
| AR | HRSN | 11D | 2015 | Served | RIDGEWAY | RIDG | HRSNARURDG2 | HRSNARURDG2 | 0 | 0 | 7 | 13 |
| AR | HRSN | 1E | 2015 | Served | WAREHOUSE | WHSE | HRSNARAW | HRSNARAW | 0 | 0 | 0 | 12 |
| AR | HRSN | 11F | 2015 | Served | FRANCIS | FRAN | HRSNARUFRN2 | HRSNARUFRN2 | 0 | 0 | 0 | 14 |
| AR | HRSN | 1B | 2015 | Under-served | CROSSROADS | XRDS | HRSNARUXRD1 | HRSNARUXRD1 | 39 | 39 | 0 | 31 |
| AR | HTFD | 2A | 2015 | Under-served | HT01 2Mile | HT01 | HTFDARU0100 | HTFDARU0100 | 124 | 184 | 16 | 129 |
| AR | LCBG | 6E | 2015 | Under-served | FLCP CT01 | CT01 | LCBGARU0002 | LCBGARU0002 | 58 | 75 | 32 | 36 |
| AR | LCBG | 6D | 2015 | Under-served | MKLR T005-8 | T005 | LCBGARU0001 | LCBGARU0001 | 65 | 76 | 46 | 70 |
| AR | LESL | 9A | 2015 | Non-served | WILEY'S COVE/WLCV | WLCV | | | 15 | 20 | 22 | 0 |
| AR | MGTN | 9G | 2015 | Served | BEE BRANCH | BEBR | BEBRARU0003 | BEBRARU0003 | 123 | 144 | 3 | 54 |
| AR | MGTN | 9E | 2015 | Under-served | HAPPY HOLLOW/HHOL | HHOL | BEBRARU0004 | BEBRARU0004 | 50 | 59 | 1 | 79 |
| AR | MGTN | 12C | 2015 | Under-served | ALUM CAVE | ACAV | MGTNARU0001 | MGTNARU0001 | 52 | 82 | 26 | 94 |
| AR | MGTN | 1C | 2015 | Under-served | SUGAR LOAF | SGLF | MGTNARU0002 | MGTNARU0002 | 69 | 111 | 5 | 116 |
| AR | MGTN | 1B | 2015 | Under-served | BLUE GRASS | BLGR | BEBRARU0001 | BEBRARU0001 | 83 | 103 | 36 | 62 |

| | | | | | | | | | | | | |
|----|------|-----|------|--------------|-----------------------------|------|-------------|-------------|-----|-----|----|-----|
| AR | MGTN | 12B | 2015 | Non-served | SOUTH FORK BRANCH/SFBA | SFBA | | | 41 | 80 | 61 | 10 |
| AR | MLBY | 3G | 2015 | Under-served | Pleasant View/PLVW CT03 | PLVW | MLBYARU0300 | MLBYARU0300 | 95 | 157 | 6 | 91 |
| AR | MLBY | 3C | 2015 | Non-served | Proposed | | | | 38 | 62 | 1 | 44 |
| AR | MLBY | 12N | 2015 | Under-served | OBOW/OakBower | OBOW | MLBYARU0003 | MLBYARU0003 | 155 | 220 | 14 | 128 |
| AR | MLBY | 12A | 2015 | Non-served | Proposed | | | | 88 | 106 | 12 | 9 |
| AR | MLBY | 12F | 2015 | Non-served | Proposed | | | | 39 | 58 | 0 | 16 |
| AR | MLBY | 12E | 2015 | Under-served | TURN/TurnersBend | TURN | MLBYARU0004 | MLBYARU0004 | 67 | 105 | 6 | 118 |
| AR | MLBY | 12C | 2015 | Non-served | Proposed | | | | 37 | 43 | 0 | 8 |
| AR | MMLL | 1D | 2015 | Non-served | PROPOSED | | | | 7 | 9 | 16 | 1 |
| AR | MMLL | 1C | 2015 | Under-served | THORNBURG/CT01 | THBG | PRVLARP0001 | PRVLARP0001 | 81 | 94 | 24 | 70 |
| AR | MMLL | 1A | 2015 | Non-served | PROPOSED | | | | 37 | 45 | 16 | 1 |
| AR | MRBO | 7A | 2015 | Under-served | COOL CT05 | CT05 | MRBOARU0002 | MRBOARU0002 | 49 | 55 | 7 | 59 |
| AR | MTID | 6A | 2015 | Under-served | MT04 Owley | MT04 | MTIDARU0400 | MTIDARU0400 | 80 | 118 | 8 | 50 |
| AR | MTID | 4O | 2015 | Under-served | MT03 MtnHrb | MT03 | MTIDARU0300 | MTIDARU0300 | 225 | 522 | 11 | 61 |
| AR | MTID | 4H | 2015 | Served | MT02 Joplin | MT02 | MTIDARU0200 | MTIDARU0200 | 135 | 247 | 0 | 9 |
| AR | MTID | 4A | 2015 | Served | FARG CT04 | CT04 | MTIDARU0004 | MTIDARU0004 | 0 | 0 | 0 | 7 |
| AR | MTID | 9B | 2015 | Served | MT05 PucBnd | MT05 | MTIDARU0002 | MTIDARU0002 | 65 | 90 | 5 | 5 |
| AR | NRMN | 3A | 2015 | Under-served | ALAMO/NR01 | NR01 | NRMNARU0001 | NRMNARU0001 | 65 | 111 | 15 | 85 |
| AR | NRMN | 9A | 2015 | Under-served | BLACK SPRINGS/NR02 | NR02 | NRMNARU0200 | NRMNARU0200 | 53 | 82 | 11 | 66 |
| AR | ODEN | 3G | 2015 | Under-served | PENCIL BLUFF/PNBL | CT03 | ODENARU0002 | ODENARU0002 | 49 | 68 | 3 | 72 |
| AR | ODEN | 3E | 2015 | Under-served | HWY 270/OD01 | OD01 | ODENARU0003 | ODENARU0003 | 43 | 84 | 1 | 57 |
| AR | OKLN | 6C | 2015 | Non-served | DOG RUN/T003 | T003 | | | 6 | 12 | 13 | 3 |
| AR | PNGB | 8D | 2015 | Under-served | VALLEY OAK | VLOK | PNGBARU0011 | PNGBARU0011 | 93 | 119 | 18 | 105 |
| AR | PNGB | 6J | 2015 | Non-served | HWY 16/CT03 | CT03 | | | 48 | 57 | 2 | 14 |
| AR | PNGB | 6B | 2015 | Under-served | CLAY DEWEY | CYDY | PNGBARU0102 | PNGBARU0102 | 301 | 347 | 8 | 177 |
| AR | PRRY | 4B | 2015 | Under-served | Wades Crossing/CT01 | CT01 | PRRYARP0002 | PRRYARP0002 | 115 | 121 | 25 | 120 |
| AR | PRVI | 1B | 2015 | Under-served | HWY 291/CT01 | PV01 | PRVIARU0100 | PRVIARU0100 | 114 | 118 | 8 | 156 |
| AR | PRVI | 1A | 2015 | Non-served | PROPOSED | | | | 64 | 93 | 19 | 33 |
| AR | PRVL | 3D | 2015 | Served | Harris Break Lake 2/Sadslam | HAB2 | PRVLARU0002 | PRVLARU0002 | 0 | 0 | 7 | 1 |
| AR | PRVL | 5G | 2015 | Served | CHERRY HILL WEST | CYHW | STIM | | 0 | 0 | 0 | 16 |
| AR | PRVL | 5A | 2015 | Served | CHERRY HILL EAST | CYHE | STIM | | 0 | 0 | 0 | 13 |
| AR | QTMN | 3E | 2015 | Served | CENTERPOINT | CNPT | QTMNARU0100 | QTMNARU0100 | 0 | 0 | 7 | 15 |
| AR | QTMN | 6F | 2015 | Under-served | MOUNT PLEASANT/CT02 | MTPL | QTMNARP0200 | QTMNARP0200 | 47 | 57 | 0 | 76 |
| AR | QTMN | 2I | 2015 | Non-served | PROPOSED | | | | 33 | 50 | 7 | 28 |
| AR | QTMN | 2E | 2015 | Under-served | PEARSON | PEAR | QTMNARU0101 | QTMNARU0101 | 87 | 102 | 9 | 126 |
| AR | QTMN | 2A | 2015 | Served | BETTIS MOUNTAIN/CT01 | BETS | QTMNARP0001 | QTMNARP0001 | 58 | 63 | 0 | 20 |
| AR | QTMN | 6D | 2015 | Under-served | NEW HOME | NEWH | QTMNARU0001 | QTMNARU0001 | 105 | 120 | 5 | 179 |
| AR | QTMN | 6C | 2015 | Non-served | PROPOSED | | | | 22 | 24 | 0 | 11 |
| AR | QTMN | 6K | 2015 | Under-served | ENDERS | ENDR | GNBRARU0001 | GNBRARU0001 | 65 | 73 | 14 | 95 |
| AR | QTMN | 6G | 2015 | Non-served | PROPOSED | | | | 35 | 39 | 0 | 10 |
| AR | RSBD | 6F | 2015 | Non-served | PROPOSED | | | | 10 | 11 | 0 | 21 |
| AR | RSBD | 6D | 2015 | Served | ROMANCE | RMNC | RSBDARU0010 | RSBDARU0010 | 142 | 180 | 6 | 110 |
| AR | RSBD | 6B | 2015 | Under-served | CEDAR MOUNTAIN | CDMT | RSBDARU0103 | RSBDARU0103 | 121 | 145 | 6 | 97 |
| AR | RSBD | 6A | 2015 | Under-served | MUSTANG RD/CT07 | CT07 | RSBDARP0001 | RSBDARP0001 | 65 | 67 | 0 | 42 |
| AR | RSBD | 1D | 2015 | Non-served | PROPOSED | | | | 5 | 6 | 5 | 1 |
| AR | RSBD | 1C | 2015 | Under-served | BIG CREEK | BICK | RSBDARU0104 | RSBDARU0104 | 142 | 167 | 6 | 176 |
| AR | RSBD | 1B | 2015 | Non-served | FIRE HOUSE/FIRE/CT08 | | | | 22 | 42 | 0 | 16 |
| AR | RSBD | 1A | 2015 | Under-served | HOPEWELL | HPWL | RSBDARU0101 | RSBDARU0101 | 268 | 350 | 11 | 211 |
| AR | SHRD | 3C | 2015 | Served | SH05 | SH05 | SHRDARU0500 | SHRDARU0500 | 258 | 344 | 36 | 139 |
| AR | SHRD | 6L | 2015 | Under-served | SH03 | SH03 | SHRDARU0300 | SHRDARU0300 | 217 | 315 | 43 | 184 |
| AR | SHRD | 6B | 2015 | Under-served | CROSSROADS NORTH/CT11 | CRSN | SHRDARU0001 | SHRDARU0001 | 128 | 140 | 8 | 124 |
| AR | SHRD | 3B | 2015 | Under-served | Oak Grove Circle/CT07 | CT07 | SHRDARP0700 | SHRDARP0700 | 95 | 106 | 15 | 97 |
| AR | SHRD | 6O | 2015 | Under-served | CROSSROADS WEST/CT09 | CRSW | SHRDARU0100 | SHRDARU0100 | 43 | 46 | 0 | 58 |
| AR | SHRD | 9C | 2015 | Under-served | COUNTRY CLUB WEST/CT03 | CCBW | SHRDARP0001 | SHRDARP0001 | 52 | 55 | 13 | 47 |
| AR | SHRD | 9A | 2015 | Non-served | PROPOSED | | | | 24 | 26 | 0 | 6 |

| | | | | | | | | | | | | |
|----|------|------|------|--------------|------------------------|------|-------------|-------------|-----|-----|----|-----|
| AR | SHRD | 7B | 2015 | Under-served | SHO7 | SHO7 | SHRDARU0700 | SHRDARU0700 | 68 | 106 | 9 | 60 |
| AR | SHRD | 7A | 2015 | Under-served | TOLER WEST/CT12 | CT12 | SHRDARU0002 | SHRDARU0002 | 68 | 73 | 0 | 92 |
| AR | SHRD | 6K | 2015 | Under-served | SOUTHLAND VILLAGE/CT05 | CT05 | SHRDARU0050 | SHRDARU0050 | 69 | 78 | 6 | 35 |
| AR | SHRD | 9D | 2015 | Served | COUNTRY CLUB/CT10 | CLUB | SHRDARU0101 | SHRDARU0101 | 0 | 0 | 10 | 24 |
| AR | SPRK | 9B | 2015 | Under-served | SP01 | SP01 | SPRKARU0100 | SPRKARU0100 | 58 | 89 | 71 | 27 |
| AR | SPRK | 9A | 2015 | Non-served | PROPOSED | | | | 14 | 16 | 27 | 0 |
| AR | VILN | 9N | 2015 | Under-served | WALKER RD/WKLR | WAKR | CNWYARP0003 | CNWYARP0003 | 37 | 65 | 0 | 87 |
| AR | VILN | 9M | 2015 | Under-served | WHELLER RD/WHLR | WHLR | CNWYARP0002 | CNWYARP0002 | 65 | 102 | 6 | 72 |
| AR | VILN | 9B | 2015 | Served | HWY 64 EAST/HY64 | HY64 | CNWYARU0001 | CNWYARU0001 | 0 | 0 | 0 | 78 |
| AR | VILN | 9C | 2015 | Under-served | COOK LANE/CT08 | COLA | VILNARU0001 | VILNARU0001 | 268 | 296 | 2 | 231 |
| AR | VILN | 6E | 2015 | Served | PINEY TRAILS | PNYT | VILNARPNYTB | VILNARPNYTB | 0 | 0 | 11 | 17 |
| AR | VILN | 6A | 2015 | Served | DOVE CREEK/CT07 | DOVE | VILNARU0701 | VILNARU0701 | 0 | 0 | 0 | 31 |
| AR | VILN | 3B | 2015 | Served | CYPRESS VALLEY | CYVL | VILNARU0500 | VILNARU0500 | 0 | 0 | 18 | 24 |
| AR | VILN | 9Q | 2015 | Under-served | BERYL ROAD/BRYL | BRYL | VILNARU0102 | VILNARU0102 | 145 | 198 | 14 | 175 |
| AR | VILN | 9S | 2015 | Under-served | BLACK OAK RD/BLOK/CT04 | BLOK | VILNARU0402 | VILNARU0402 | 134 | 184 | 11 | 180 |
| AR | VILN | 9G | 2015 | Under-served | CHURCH ST/CHUR | CHUR | VILNARP0001 | VILNARP0001 | 47 | 66 | 0 | 49 |
| AR | VILN | 9F | 2015 | Under-served | ROCKY POINT/RYPY/CT01 | RYPY | VILNARU0010 | VILNARU0010 | 46 | 63 | 5 | 68 |
| AR | VILN | 9E | 2015 | Under-served | MOUNT OLIVE/MLOV | MOLV | VILNARP0002 | VILNARP0002 | 22 | 36 | 8 | 39 |
| AR | VILN | 6H | 2015 | Non-served | PROPOSED | | | | 39 | 50 | 17 | 46 |
| AR | VILN | 6G | 2015 | Under-served | OTTO | OTTO | VILNARU0900 | VILNARU0900 | 141 | 181 | 29 | 195 |
| AR | VILN | 6F | 2015 | Under-served | WOODROW/WDRW | WDRW | VILNARU0101 | VILNARU0101 | 145 | 179 | 5 | 153 |
| AR | VILN | 9K | 2015 | Under-served | LIBERTY/LBTY | LBTY | VILNARU0800 | VILNARU0800 | 233 | 279 | 1 | 241 |
| AR | VILN | 9I | 2015 | Under-served | SELLERS RD/SELR | SELR | VILNARP0003 | VILNARP0003 | 23 | 35 | 0 | 59 |
| AR | VILN | 1C | 2015 | Under-served | SIMPSON ROAD/CT03 | SMRD | VILNARU0302 | VILNARU0302 | 79 | 115 | 32 | 87 |
| AR | VILN | 9L | 2015 | Under-served | BASS RD/BSRD | BSRD | CNWYARP0001 | CNWYARP0001 | 35 | 42 | 0 | 63 |
| AR | WCKS | 6F | 2015 | Under-served | GRANNIS/GRAN CT09 | CT09 | WCKSARU0001 | WCKSARU0001 | 86 | 152 | 7 | 104 |
| FL | ALCH | 10B | 2015 | Served | NEWNANSVILLE | NENV | ALCHFLU3003 | ALCHFLU3003 | 63 | 70 | 0 | 30 |
| FL | ALCH | 15C | 2015 | Served | BLAND | BLAN | ALCHFLU1501 | ALCHFLU1501 | 164 | 174 | 0 | 22 |
| FL | ALCH | 15B | 2015 | Served | KELLY BARBER AREA | KELY | ALCHFLP0001 | ALCHFLP0001 | 56 | 60 | 0 | 6 |
| FL | ALCH | 06BC | 2015 | Served | CHESTNUT HILLS | CHNT | ALCHFLU3001 | ALCHFLU3001 | 50 | 62 | 0 | 27 |
| FL | ALCH | 06B | 2015 | Served | ALACHUA HIGHLANDS | HIGL | ALCHFLU0601 | ALCHFLU0601 | 200 | 224 | 0 | 8 |
| FL | ALCH | 07E | 2015 | Under-served | FOREST GROVE | FORC | ALCHFLU0702 | ALCHFLU0702 | 120 | 128 | 46 | 126 |
| FL | ALCH | 07D | 2015 | Served | JR TREE FARM | JRTF | ALCHFLU0602 | ALCHFLU0602 | 362 | 362 | 0 | 63 |
| FL | ALCH | 07C | 2015 | Non-served | CSA07C | | | | 60 | 64 | 0 | 16 |
| FL | ALCH | 03CB | 2015 | Under-served | CSA03CB | | | | 40 | 59 | 5 | 39 |
| FL | ALCH | 03C | 2015 | Served | DAMPIERS STORE | DAMP | ALCHFLU0301 | ALCHFLU0301 | 317 | 317 | 2 | 68 |
| FL | ALCH | 05B | 2015 | Served | HAGE | HAGE | ALCHFLU0501 | ALCHFLU0501 | 173 | 185 | 0 | 6 |
| FL | ALCH | 07B | 2015 | Under-served | PADGETT | | ALCHFLU0006 | ALCHFLU0006 | 48 | 84 | 0 | 45 |
| FL | ALCH | 09CA | 2015 | Non-served | CSA09C | | | | 38 | 47 | 0 | 11 |
| FL | ALCH | 09C | 2015 | Served | ARNO | ARNO | ALCHFLU0901 | ALCHFLU0901 | 138 | 140 | 0 | 23 |
| FL | ALCH | 23BB | 2015 | Non-served | CSA23BB | | | | 24 | 27 | 0 | 15 |
| FL | ALCH | 23B | 2015 | Under-served | HASS | | ALCHFLU0002 | ALCHFLU0002 | 37 | 42 | 0 | 43 |
| FL | ALCH | 23AA | 2015 | Under-served | KRIS | | ALCHFLU0001 | ALCHFLU0001 | 62 | 63 | 0 | 28 |
| FL | BRKR | 06BA | 2015 | Served | 6411/44 | | | | 18 | 20 | 0 | 18 |
| FL | BRKR | 06B | 2015 | Served | 6009/4 | | | | 65 | 88 | 0 | 14 |
| FL | BRKR | 06CA | 2015 | Served | 6401/139 | | | | 64 | 72 | 0 | 24 |
| FL | BRKR | 03F | 2015 | Under-served | MOCK | | | | 85 | 95 | 21 | 84 |
| FL | BRKR | 06G | 2015 | Served | MONT | C607 | BRKRFLU0601 | BRKRFLU0601 | 149 | 162 | 0 | 36 |
| FL | BRKR | 03E | 2015 | Under-served | FREE | | | | 59 | 67 | 1 | 81 |
| FL | BRKR | 12B | 2015 | Under-served | WLCH | C120 | BRKRFLU0001 | BRKRFLU0001 | 86 | 109 | 6 | 51 |
| FL | FLRH | 12B | 2015 | Served | CORL | CORL | FLRHFLU1201 | FLRHFLU1201 | 303 | 325 | 0 | 19 |
| FL | FLRH | CO1 | 2015 | Served | | 0 | | | 39 | 45 | 0 | 24 |
| FL | FLRH | 03B | 2015 | Under-served | INDI | INDI | FLRHFLU0301 | FLRHFLU0301 | 85 | 91 | 2 | 70 |
| FL | FLRH | 05B | 2015 | Under-served | GLOR | C501 | FLRHFLU0501 | FLRHFLU0501 | 106 | 109 | 25 | 94 |
| FL | FTWH | 12F | 2015 | Served | ITCH | ITCH | FTWHFLU1201 | FTWHFLU1201 | 101 | 208 | 0 | 57 |

| | | | | | | | | | | | | |
|----|------|------|------|--------------|----------|-------|-------------|-------------|-----|-----|----|-----|
| FL | FTWH | 11E | 2015 | Served | CSA11E | | | | 110 | 124 | 0 | 44 |
| FL | FTWH | 03C | 2015 | Served | TUST | TUST | FTWHFLU0301 | FTWHFLU0301 | 105 | 125 | 0 | 36 |
| FL | FTWH | 03B | 2015 | Served | CSA03B | | | | 140 | 147 | 0 | 21 |
| FL | FTWH | 12D | 2015 | Under-served | CARD | CARD | FTWHFLU0001 | FTWHFLU0001 | 102 | 110 | 0 | 75 |
| FL | FTWH | 12E | 2015 | Under-served | WIRE | WIRE | FTWHFLU0002 | FTWHFLU0002 | 98 | 114 | 0 | 102 |
| FL | FTWH | 12B | 2015 | Under-served | ELIM | ELIM | FTWHFLU1203 | FTWHFLU1203 | 148 | 174 | 4 | 152 |
| FL | HLRD | 05C | 2015 | Served | CSA05C | | | | 47 | 58 | 0 | 10 |
| FL | HLRD | 09G | 2015 | Under-served | SUNB | SUNB | HLRDFLU0901 | HLRDFLU0901 | 149 | 152 | 8 | 212 |
| FL | HLRD | 09D | 2015 | Served | MLBR | MLBR | HLRDFLRA | HLRDFLRA | 293 | 300 | 0 | 23 |
| FL | HLRD | 09C | 2015 | Non-served | | | | | 80 | 83 | 0 | 25 |
| FL | HLRD | 09B | 2015 | Under-served | SKCN | SKCN | HLRDFLU0902 | HLRDFLU0902 | 87 | 90 | 3 | 49 |
| FL | HLRD | 11F | 2015 | Under-served | MURH | MURH | HLRDFLU1103 | HLRDFLU1103 | 124 | 128 | 4 | 83 |
| FL | HLRD | 11E | 2015 | Served | BLNE | BLNE | HLRDFLU1104 | HLRDFLU1104 | 122 | 125 | 0 | 17 |
| FL | HLRD | 11KA | 2015 | Non-served | CSA11KA | | | | 37 | 37 | 0 | 38 |
| FL | JNGS | 08F | 2015 | Non-served | ADMS | ADMS | | | 43 | 66 | 23 | 7 |
| FL | JNGS | 08E | 2015 | Non-served | BLUS | BLUS | | | 46 | 54 | 28 | 47 |
| FL | JNGS | 08D | 2015 | Under-served | CEME | C801 | JNGSFLU0803 | JNGSFLU0803 | 89 | 95 | 1 | 83 |
| FL | JNGS | 08MB | 2015 | Non-served | CSA08MB | | | | 33 | 41 | 1 | 9 |
| FL | JNGS | 08JB | 2015 | Non-served | CSA08JB | | | | 15 | 18 | 1 | 16 |
| FL | JNGS | 08J | 2015 | Served | OCTA | OCTA | JNGSFLU0801 | JNGSFLU0801 | 155 | 166 | 0 | 13 |
| FL | JNGS | 08B | 2015 | Under-served | OAKD | OAKD | JNGSFLU0806 | JNGSFLU0806 | 142 | 150 | 2 | 114 |
| FL | JNGS | 06B | 2015 | Served | TLAK | TLAK | JNGSFLU0701 | JNGSFLU0701 | 149 | 157 | 1 | 19 |
| FL | JNGS | 06BA | 2015 | Non-served | CSA06BA | | | | 25 | 50 | 0 | 14 |
| FL | JNGS | 08K | 2015 | Non-served | CSA08K | | | | 37 | 62 | 0 | 28 |
| FL | JNGS | 08JA | 2015 | Non-served | CSA08JA | | | | 16 | 27 | 0 | 24 |
| FL | JNGS | 03C | 2015 | Under-served | GATR | GATR | JNGSFLU0301 | JNGSFLU0301 | 69 | 72 | 0 | 54 |
| FL | JNGS | 03B | 2015 | Non-served | CSA03B | | | | 19 | 27 | 0 | 37 |
| FL | JNGS | 05BB | 2015 | Non-served | CSA05BB | | | | 37 | 52 | 0 | 10 |
| FL | JNGS | 05B | 2015 | Under-served | HAMI | C503 | JNGSFLU0501 | JNGSFLU0501 | 44 | 49 | 0 | 68 |
| FL | JNGS | 08BB | 2015 | Non-served | CSA08BB | | | | 32 | 48 | 0 | 43 |
| FL | LRVL | 02BA | 2015 | Served | ALLS | ALLS | LRVFLP0001 | LRVFLP0001 | 56 | 74 | 0 | 12 |
| FL | LRVL | 07G | 2015 | Served | CHAR | CHAR | LRVFLU0701 | LRVFLU0701 | 105 | 108 | 0 | 38 |
| FL | LRVL | 06E | 2015 | Served | ROYL | ROYL | LRVFLU0601 | LRVFLU0601 | 147 | 192 | 0 | 11 |
| FL | LRVL | 06D | 2015 | Under-served | SUWN | SUWN | LRVFLU0602 | LRVFLU0602 | 62 | 114 | 0 | 79 |
| FL | LRVL | 06CA | 2015 | Non-served | | | | | 57 | 79 | 1 | 5 |
| FL | LRVL | 06C | 2015 | Served | PDRO | PDRO | LRVFLU0005 | LRVFLU0005 | 255 | 270 | 0 | 24 |
| FL | LRVL | 11E | 2015 | Under-served | BULA | BULA | LRVFLU0002 | LRVFLU0002 | 96 | 116 | 3 | 57 |
| FL | LRVL | 11C | 2015 | Non-served | | | | | 28 | 40 | 0 | 20 |
| FL | LRVL | 11B | 2015 | Under-served | CLAY | | | | 78 | 86 | 0 | 83 |
| FL | LRVL | 11D | 2015 | Under-served | MOMA | | | | 90 | 100 | 0 | 61 |
| FL | LRVL | 07D | 2015 | Non-served | | | | | 21 | 29 | 0 | 31 |
| FL | MAYO | 01C | 2015 | Served | HILT | HILT | MAYOFLU1000 | MAYOFLU1000 | 87 | 94 | 6 | 12 |
| FL | MAYO | 03E | 2015 | Non-served | CSA03E | | | | 21 | 31 | 0 | 12 |
| FL | MAYO | 03C | 2015 | Under-served | AIRL | AIRL | MAYOFLU0301 | MAYOFLU0301 | 206 | 252 | 0 | 151 |
| FL | MAYO | 06H | 2015 | Under-served | COHM | COHM | MAYOFLU0601 | MAYOFLU0601 | 97 | 157 | 6 | 32 |
| FL | MAYO | 03F | 2015 | Non-served | CSA03F | | | | 25 | 47 | 8 | 26 |
| FL | MAYO | 11G | 2015 | Non-served | CSA 11G | | | | 37 | 71 | 60 | 3 |
| FL | MAYO | 12B | 2015 | Non-served | CSA 12B | | | | 31 | 65 | 51 | 5 |
| FL | MAYO | 03B | 2015 | Under-served | STRW | STRW | MAYOFLU0302 | MAYOFLU0302 | 62 | 119 | 8 | 38 |
| FL | MAYO | 03BA | 2015 | Non-served | | | | | 31 | 43 | 0 | 34 |
| FL | MAYO | 06F | 2015 | Non-served | 6141-028 | | | | 13 | 15 | 16 | 0 |
| FL | WALD | 05C | 2015 | Under-served | OHEI | OHEI | WALDFLU0501 | WALDFLU0501 | 142 | 163 | 1 | 92 |
| FL | WALD | 05B | 2015 | Non-served | CSA05B | | | | 33 | 43 | 1 | 24 |
| FL | WALD | 05D | 2015 | Under-served | EARL | OEARL | WALDFLU0500 | WALDFLU0500 | 242 | 293 | 0 | 165 |
| FL | WHSP | 11G | 2015 | Served | CSA11G | JLKS | | | 47 | 49 | 0 | 7 |

| | | | | | | | | | | | | |
|----|------|------|------|--------------|--------------------|-------|-------------|-------------|-----|-----|----|-----|
| FL | WHSP | 03C | 2015 | Non-served | CSA03C | | | | 55 | 57 | 0 | 6 |
| FL | WHSP | 03B | 2015 | Under-served | SWVY | OSWVY | WHSPFLU0301 | WHSPFLU0301 | 132 | 148 | 23 | 70 |
| FL | WHSP | 03BA | 2015 | Non-served | CSA03BA | | | | 23 | 92 | 13 | 1 |
| FL | WLBR | 09B | 2015 | Served | SCCI | SCCI | WLBRFLBE | WLBRFLBE | 458 | 460 | 0 | 9 |
| FL | WLBR | 12D | 2015 | Served | FARM | FARM | WLBRFLU1203 | WLBRFLU1203 | 68 | 74 | 0 | 8 |
| FL | WLBR | 12C | 2015 | Under-served | TIGR | TIGR | WLBRFLU1202 | WLBRFLU1202 | 105 | 120 | 5 | 123 |
| FL | WLBR | 12B | 2015 | Non-served | | 0 | | | 2 | 6 | 0 | 7 |
| FL | WLBR | 06FA | 2015 | Non-served | | 0 | | | 26 | 52 | 0 | 38 |
| FL | WLBR | 06F | 2015 | Under-served | CNTY | CNTY | WLBRFLU0602 | WLBRFLU0602 | 185 | 204 | 1 | 235 |
| FL | WLBR | 11BB | 2015 | Non-served | | 0 | | | 20 | 28 | 1 | 18 |
| FL | WLBR | 11B | 2015 | Under-served | HOGN | C110 | WLBRFLU0002 | WLBRFLU0002 | 44 | 50 | 0 | 48 |
| FL | WLBR | 07CA | 2015 | Non-served | | 0 | | | 45 | 75 | 33 | 45 |
| FL | WLBR | 07C | 2015 | Non-served | | 0 | | | 40 | 47 | 0 | 28 |
| FL | WLBR | 07B | 2015 | Under-served | BULB | BULB | WLBRFLU0001 | WLBRFLU0001 | 51 | 72 | 0 | 51 |
| FL | WLBR | 07BA | 2015 | Non-served | | 0 | | | 18 | 33 | 0 | 9 |
| GA | ADEL | 02D | 2015 | Served | FOREST HILL | FORT | ADELGAU0201 | ADELGAU0201 | 56 | 77 | 0 | 9 |
| GA | ADEL | 05D | 2015 | Under-served | GREGGS RD | GREG | ADELGAP0501 | ADELGAP0501 | 78 | 48 | 2 | 47 |
| GA | ADEL | 05C | 2015 | Served | PINEVALLEY | PNVY | ADELGAU0041 | ADELGAU0041 | 180 | 92 | 2 | 19 |
| GA | ADEL | 05B | 2015 | Under-served | MILL CREEK | MILL | ADELGAU0502 | ADELGAU0502 | 33 | 43 | 19 | 24 |
| GA | ADEL | 02C | 2015 | Under-served | GOOSE POND | GOSE | ADELGAU0202 | ADELGAU0202 | 68 | 83 | 0 | 6 |
| GA | ALPH | 03B | 2015 | Served | TIGER POND | TIGP | ALPHGAP0302 | ALPHGAP0302 | 28 | 43 | 0 | 8 |
| GA | ALPH | 02E | 2015 | Non-served | GLADYS RD | GLAD | | | 11 | 0 | 0 | 25 |
| GA | ALPH | 02J | 2015 | Under-served | MT PARAN CH | PARN | ALPHGAP0203 | ALPHGAP0203 | 30 | 0 | 10 | 35 |
| GA | ALPH | 01C | 2015 | Under-served | KENS FISH HATCHERY | KENS | ALPHGAU0101 | ALPHGAU0101 | 41 | 56 | 0 | 56 |
| GA | ALPH | 01D | 2015 | Under-served | SPURLOCK | SPUR | ALPHGAU0001 | ALPHGAU0001 | 13 | 24 | 1 | 22 |
| GA | ALPH | 02D | 2015 | Under-served | MILL CREEK | CREK | ALPHGAP0205 | ALPHGAP0205 | 37 | 48 | 0 | 57 |
| GA | ALPH | 02C | 2015 | Non-served | WYCLIFF ROBERTS RD | ROBS | | | 24 | 31 | 17 | 27 |
| GA | ALPH | 02B | 2015 | Non-served | CSA 02B | C02B | | | 29 | 45 | 18 | 17 |
| GA | BAWK | 03C | 2015 | Non-served | EVERGREEN | EVGN | | | 16 | 21 | 0 | 13 |
| GA | BAWK | 03B | 2015 | Under-served | OAKLAWN | LAWN | BAWKGAP0302 | BAWKGAP0302 | 47 | 65 | 12 | 56 |
| GA | BLKL | 03E | 2015 | Served | HENT | HENT | BLKLGAP0003 | BLKLGAP0003 | 58 | 87 | 3 | 5 |
| GA | BLKL | 04Q | 2015 | Under-served | BIGP | BIGP | BLKLGAP0007 | BLKLGAP0007 | 27 | 44 | 5 | 20 |
| GA | BLKL | 05C | 2015 | Non-served | C1L3 | C1L3 | | | 21 | 27 | 24 | 5 |
| GA | BLKL | 03D | 2015 | Non-served | ROCK | ROCK | | | 53 | 82 | 23 | 9 |
| GA | BLKL | 01K | 2015 | Under-served | KOLO | KOLO | BLKLGAP0101 | BLKLGAP0101 | 22 | 33 | 2 | 23 |
| GA | BLKL | 01J | 2015 | Non-served | LONG | LONG | | | 29 | 44 | 0 | 10 |
| GA | BNVS | 04C | 2015 | Served | HIGHWAY 41S | HY41 | BNVSGAU0041 | BNVSGAU0041 | 93 | 177 | 0 | 28 |
| GA | BNVS | 04B | 2015 | Non-served | 04B | 04B | | | 36 | 88 | 0 | 33 |
| GA | BNVS | 03C | 2015 | Under-served | DOYL | DOYL | BNVSGAU0301 | BNVSGAU0301 | 19 | 40 | 0 | 18 |
| GA | BNVS | 05B | 2015 | Under-served | PINV | PINV | BNVSGAU0501 | BNVSGAU0501 | 85 | 151 | 0 | 87 |
| GA | BNVS | 02DA | 2015 | Non-served | 02DA | 02DA | | | 13 | 20 | 1 | 8 |
| GA | BNVS | 02D | 2015 | Under-served | TAZWELL | TAZ1 | BNVSGAU0042 | BNVSGAU0042 | 110 | 164 | 4 | 82 |
| GA | BNVS | 02E | 2015 | Served | S FIVE POINTS | SOFP | BNVSGAU0043 | BNVSGAU0043 | 37 | 69 | 0 | 14 |
| GA | BNVS | 01Z | 2015 | Under-served | SULF | SULF | BNVSGAP0103 | BNVSGAP0103 | 46 | 76 | 5 | 58 |
| GA | BNVS | 01X | 2015 | Non-served | Homer Bray | 01X | | | 28 | 40 | 0 | 14 |
| GA | BRLN | 01M | 2015 | Served | MCGEE RD | MCGE | BRLNGAP0103 | BRLNGAP0103 | 61 | 81 | 0 | 33 |
| GA | BRLN | 01F | 2015 | Served | ELLENTON | ELLN | BRLNGAU0001 | BRLNGAU0001 | 156 | 0 | 0 | 24 |
| GA | BRLN | 05D | 2015 | Under-served | COOK RD | COOK | BRLNGAP0501 | BRLNGAP0501 | 75 | 96 | 0 | 67 |
| GA | BRLN | 06B | 2015 | Served | WESLEY CHAPEL RD | CHAP | BRLNGAP0601 | BRLNGAP0601 | 27 | 0 | 0 | 6 |
| GA | BRLN | 05E | 2015 | Under-served | WEATHERS RD | WEAT | BRLNGAP0105 | BRLNGAP0105 | 66 | 96 | 0 | 18 |
| GA | BRXT | 08E | 2015 | Served | NEW HOPE CH. | NHOC | BRXTGAP0804 | BRXTGAP0804 | 72 | 97 | 2 | 33 |
| GA | BRXT | 07G | 2015 | Non-served | CSA 07G | C07G | | | 21 | 32 | 7 | 11 |
| GA | BRXT | 07D | 2015 | Served | AMBROSE | AMB1 | BRXTGAU0032 | BRXTGAU0032 | 123 | 225 | 24 | 170 |
| GA | BRXT | 07C | 2015 | Served | MARY DAY RD | MARY | BRXTGAP0001 | BRXTGAP0001 | 56 | 81 | 0 | 62 |
| GA | BRXT | 02E | 2015 | Non-served | CSA 02E | C02E | | | 19 | 27 | 1 | 11 |

| | | | | | | | | | | | | |
|----|------|------|------|--------------|------------------|-------|-------------|-------------|-----|-----|----|-----|
| GA | BRXT | 02B | 2015 | Under-served | JOE ELLIS ROAD | JELS | BRXTGAP0202 | BRXTGAP0202 | 43 | 49 | 4 | 55 |
| GA | BRXT | 09L | 2015 | Non-served | CSA 09L | C09L | | | 19 | 34 | 0 | 11 |
| GA | BRXT | 09D | 2015 | Under-served | PRIDGEN | PDGN | BRXTGAU0040 | BRXTGAU0040 | 40 | 50 | 2 | 50 |
| GA | BRXT | 09C | 2015 | Under-served | WILDER ROAD | WLRR | BRXTGAU0001 | BRXTGAU0001 | 65 | 77 | 1 | 41 |
| GA | BSTN | 03B | 2015 | Under-served | HATCHER RD | HATC | BSTNGAP0301 | BSTNGAP0301 | 79 | 112 | 2 | 100 |
| GA | BSTN | 04E | 2015 | Under-served | GROVERVILLE RD | GROV | BSTNGAP0401 | BSTNGAP0401 | 57 | 73 | 0 | 46 |
| GA | BSTN | 04B | 2015 | Non-served | OLD QUITMAN HWY | QUIT | | | 19 | 34 | 0 | 15 |
| GA | BYRN | 03D | 2015 | Served | POWERSVILLE | PWVL | BYRNGAU0312 | BYRNGAU0312 | 275 | 380 | 0 | 78 |
| GA | BYRN | 03F | 2015 | Served | SUMMIT CHASE | SUCH | BYRNGAU0050 | BYRNGAU0050 | 255 | 630 | 0 | 11 |
| GA | BYRN | 04A | 2015 | Served | COURTNEY GLEN | CORT | BYRNGAU007 | BYRNGAU007 | 149 | 207 | 0 | 6 |
| GA | BYRN | 04C | 2015 | Served | JORDAN RD | JODR | BYRNGAU0404 | BYRNGAU0404 | 102 | 182 | 0 | 96 |
| GA | BYRN | 05B | 2015 | Served | BOY SCOUT | BSAR | BYRMGAU0010 | BYRMGAU0010 | 222 | 393 | 0 | 55 |
| GA | BYRN | 05D | 2015 | Served | JUNIPER CREEK | JUNP | BYRNGAU0505 | BYRNGAU0505 | 148 | 251 | 0 | 69 |
| GA | BYRN | 04B | 2015 | Under-served | SMITH RD | SMRD | BYRNGAU0001 | BYRNGAU0001 | 97 | 137 | 0 | 37 |
| GA | BYRN | 05CA | 2015 | Non-served | 05CA | 05CA | | | 44 | 80 | 0 | 40 |
| GA | BYRN | 05C | 2015 | Served | HARTLEY BRIDGE | HABR | BYRNGAU0504 | BYRNGAU0504 | 197 | 293 | 0 | 19 |
| GA | BYRN | 04D | 2015 | Under-served | TAYLORS MILL | TAYM | BYRNGAU0406 | BYRNGAU0406 | 116 | 194 | 0 | 34 |
| GA | BYRN | 03E | 2015 | Under-served | HOUSERS MILL RD | HOUS | BYRNGAU0307 | BYRNGAU0307 | 35 | 72 | 0 | 22 |
| GA | CAIR | 11J | 2015 | Served | WHIGHAM RD | WGHM | CAIRGAU1102 | CAIRGAU1102 | 34 | 0 | 0 | 8 |
| GA | CAIR | 11F | 2015 | Non-served | ARLINE RD. | LINE | | | 3 | 23 | 0 | 18 |
| GA | CAIR | 11E | 2015 | Under-served | MIZPAH | MICH | CAIRGAU1106 | CAIRGAU1106 | 102 | 136 | 0 | 44 |
| GA | CAIR | 11D | 2015 | Served | WOMBLE RD | WMBL | CAIRGAP0003 | CAIRGAP0003 | 35 | 0 | 0 | 29 |
| GA | CAIR | 11C | 2015 | Under-served | SPRINGHILL | HILL | CAIRGAP1101 | CAIRGAP1101 | 97 | 114 | 0 | 89 |
| GA | CAIR | 12K | 2015 | Served | ELPINO | ELPI | CAIRGAP1205 | CAIRGAP1205 | 53 | 0 | 0 | 30 |
| GA | CAIR | 12E | 2015 | Served | NEW HOPE | NHOP | CAIRGAP1206 | CAIRGAP1206 | 53 | 0 | 0 | 50 |
| GA | CAIR | 12DB | 2015 | Non-served | CSA 12DB | C12DB | | | 0 | 0 | 0 | 30 |
| GA | CAIR | 12D | 2015 | Under-served | PLEASANT GROVE | 119 | CAIRGAP1203 | CAIRGAP1203 | 96 | 100 | 0 | 97 |
| GA | CAIR | 12C | 2015 | Under-served | MEIGS HWY | MEIG | CAIRGAP1201 | CAIRGAP1201 | 76 | 116 | 0 | 42 |
| GA | CAIR | 12H | 2015 | Under-served | RIDGE ROAD | RIDE | CAIRGAU1202 | CAIRGAU1202 | 75 | 98 | 0 | 63 |
| GA | CAIR | 02D | 2015 | Under-served | POPE | POPE | CAIRGAU0201 | CAIRGAU0201 | 80 | 118 | 0 | 87 |
| GA | CAIR | 02C | 2015 | Served | ELKINS | EKNS | CAIRGAU0006 | CAIRGAU0006 | 156 | 0 | 0 | 21 |
| GA | CAIR | 06C | 2015 | Under-served | CASSELL'S STORE | CAST | CAIRGAP0601 | CAIRGAP0601 | 95 | 106 | 0 | 73 |
| GA | CAIR | 02H | 2015 | Under-served | BRINKLEY | BRNK | CAIRGAP0201 | CAIRGAP0201 | 67 | 0 | 0 | 72 |
| GA | CAIR | 06B | 2015 | Under-served | BELL CROSSING | BELL | CAIRGAP0602 | CAIRGAP0602 | 47 | 61 | 0 | 32 |
| GA | CAIR | 05S | 2015 | Under-served | JOYNER RD | JOYN | CAIRGAP0502 | CAIRGAP0502 | 54 | 77 | 0 | 23 |
| GA | CAIR | 07E | 2015 | Under-served | PROVIDENCE RD | 0007E | CAIRGAP0702 | CAIRGAP0702 | 38 | 55 | 3 | 17 |
| GA | CHTT | 04B | 2015 | Under-served | NEW | NEW | NEW | | 32 | 65 | 3 | 60 |
| GA | CHTT | 01B | 2015 | Under-served | NEW | NEW | NEW | | 47 | 78 | 0 | 65 |
| GA | CLBR | 08E | 2015 | Under-served | BULLOCKS MILL | | BULL | CLBRGAU0803 | 142 | 188 | 0 | 59 |
| GA | CLBR | 08D | 2015 | Under-served | MADISON OAKS | | MADO | CLBRGAU0802 | 96 | 126 | 0 | 55 |
| GA | CLBR | 06B | 2015 | Under-served | SWAMP GUINEA | | SWAP | CLBRGAP0601 | 91 | 126 | 0 | 19 |
| GA | CLDG | 04B | 2015 | Served | ROCKY FORD | RCKF | CLDGGAP0003 | CLDGGAP0003 | 44 | 61 | 0 | 10 |
| GA | CLDG | 03B | 2015 | Under-served | MURPHY ROAD | MURP | CLDGGAP0301 | CLDGGAP0301 | 122 | 167 | 0 | 63 |
| GA | CLDG | 02C | 2015 | Served | ENON | ENON | CLDGGAP0002 | CLDGGAP0002 | 13 | 16 | 0 | 6 |
| GA | CLRE | 02C | 2015 | Under-served | FIRE TOWER RD | FITW | CLREGAP0203 | CLREGAP0203 | 57 | 96 | 0 | 15 |
| GA | CLRE | 02J | 2015 | Under-served | PINE HILL | PILL | CLREGAP0201 | CLREGAP0201 | 72 | 86 | 1 | 68 |
| GA | CLRE | 02H | 2015 | Non-served | CSA 02H | C02H | | | 15 | 15 | 0 | 7 |
| GA | COMR | 01G | 2015 | Served | COLLINS DISTRICT | COLN | COLN | COMRGAU0102 | 82 | 103 | 2 | 28 |
| GA | COMR | 01J | 2015 | Under-served | DUFFLE-MARTIN | DUFL | DUFL | COMRGAP0001 | 52 | 68 | 0 | 48 |
| GA | COMR | 01E | 2015 | Served | GHOLSTON STAND | GHOS | GHOS | GHOS | 106 | 118 | 0 | 7 |
| GA | COMR | 09B | 2015 | Under-served | FARM RD | FARM | FARM | COMRGAU0901 | 77 | 118 | 11 | 34 |
| GA | COMR | 06F | 2015 | Under-served | COLLIERS CHURCH | 831CC | 831CC | 831CC | 58 | 89 | 0 | 52 |
| GA | COMR | 01D | 2015 | Under-served | TRANSCO RD | TRAN | TRAN | COMRGAU0103 | 89 | 110 | 0 | 71 |
| GA | COMR | 01B | 2015 | Under-served | POST RD | PORD | PORD | COMRGAU0101 | 69 | 91 | 0 | 17 |
| GA | COMR | 06B | 2015 | Non-served | Shady Oaks Lane | | | | 67 | 106 | 0 | 36 |

| | | | | | | | | | | | | |
|----|------|-----|------|--------------|-------------------|------|-------------|-------------|-----|-----|----|-----|
| GA | COMR | 02D | 2015 | Under-served | VINEYARDS CREEK | VNCR | VNCR | COMRGAU0201 | 47 | 55 | 6 | 56 |
| GA | COMR | 02B | 2015 | Under-served | PAOLI | PAOL | PAOL | COMRGAU0203 | 71 | 102 | 0 | 76 |
| GA | COMR | 02E | 2015 | Non-served | East Paoli | | | | 16 | 32 | 0 | 12 |
| GA | CRTO | 02B | 2015 | Non-served | BERKLEY QUARRY RD | BKQU | | | 93 | 140 | 0 | 30 |
| GA | CRTO | 02C | 2015 | Under-served | EAST PAOLI | PALI | PALI | CRTOGAU0201 | 115 | 180 | 0 | 118 |
| GA | DGLS | 12F | 2015 | Served | KELLOG CREEK | KLOG | DGLSGAU1206 | DGLSGAU1206 | 165 | 339 | 0 | 137 |
| GA | DGLS | 12E | 2015 | Served | GRN ACRES | GRA1 | DGLSGAU0031 | DGLSGAU0031 | 156 | 270 | 0 | 233 |
| GA | DGLS | 12D | 2015 | Served | SAWMILL | SAWM | DGLSGAU1201 | DGLSGAU1201 | 74 | 0 | 0 | 21 |
| GA | DGLS | 12C | 2015 | Served | CARVER CHURCH | CARV | DGLSGAU1205 | DGLSGAU1205 | 185 | 319 | 0 | 89 |
| GA | DGLS | 15M | 2015 | Served | CROSSWINDS | CRSS | DGLSGAU0001 | DGLSGAU0001 | 69 | 0 | 0 | 43 |
| GA | DGLS | 16C | 2015 | Served | ROLLINS RD | RLNS | DGLSGAU0008 | DGLSGAU0008 | 210 | 312 | 6 | 32 |
| GA | DGLS | 16F | 2015 | Served | MEADOWBROOK | MEBK | DGLSGAU1601 | DGLSGAU1601 | 142 | 0 | 0 | 8 |
| GA | DGLS | 19C | 2015 | Served | RIVERBEND RD | RIVB | DGLSGAU1901 | DGLSGAU1901 | 193 | 334 | 14 | 249 |
| GA | DGLS | 19B | 2015 | Served | FLEETWOOD | FLWD | DGLSGAU0019 | DGLSGAU0019 | 144 | 234 | 0 | 22 |
| GA | DGLS | 16M | 2015 | Served | SERVED BY 16B | C16M | | | 86 | 143 | 0 | 20 |
| GA | DGLS | 16B | 2015 | Served | STRICKLAND | STRK | | | 246 | 469 | 0 | 108 |
| GA | DGLS | 05M | 2015 | Served | LONEHILL CHURCH | LHC1 | DGLSGAU0045 | DGLSGAU0045 | 117 | 181 | 2 | 50 |
| GA | DGLS | 05C | 2015 | Served | HUFFER | HUFR | DGLSGAU0506 | DGLSGAU0506 | 85 | 0 | 1 | 72 |
| GA | DGLS | 10K | 2015 | Under-served | SLEEPY HOLLOW | SLHO | DGLSGAU1001 | DGLSGAU1001 | 62 | 132 | 0 | 49 |
| GA | DGLS | 15L | 2015 | Under-served | S. BAYMEADOWS | SOBY | DGLSGAP1502 | DGLSGAP1502 | 112 | 168 | 0 | 104 |
| GA | DGLS | 15K | 2015 | Served | BAYMEADOWS | BAYM | DGLSGAU1501 | DGLSGAU1501 | 251 | 356 | 1 | 138 |
| GA | DGLS | 15B | 2015 | Served | INDIAN CREEK | INCR | DGLSGAU1504 | DGLSGAU1504 | 166 | 252 | 0 | 18 |
| GA | DGLS | C03 | 2015 | Under-served | STAPLETON | STAP | DGLSGAP0001 | DGLSGAP0001 | 120 | 256 | 0 | 168 |
| GA | DGLS | 16N | 2015 | Under-served | WOODPECKER TR. | WOPK | DGLSGAP1603 | DGLSGAP1603 | 63 | 74 | 0 | 42 |
| GA | DGLS | 05K | 2015 | Under-served | CROSS ROAD | CROR | DGLSGAU0505 | DGLSGAU0505 | 82 | 126 | 0 | 58 |
| GA | DGLS | 07C | 2015 | Under-served | GEN. COFFEE ST PK | GENC | DGLSGAU0701 | DGLSGAU0701 | 179 | 288 | 8 | 228 |
| GA | DGLS | 07B | 2015 | Non-served | CSA 07B | C07B | | | 95 | 190 | 0 | 12 |
| GA | DGLS | 05R | 2015 | Under-served | MEKS | MEKS | DGLSGAP0501 | DGLSGAP0501 | 29 | 45 | 1 | 50 |
| GA | DGLS | 05Q | 2015 | Under-served | SAND HILL | SANH | DGLSGAU0503 | DGLSGAU0503 | 80 | 122 | 0 | 86 |
| GA | DGLS | 05P | 2015 | Under-served | NEW FOREST | NEWF | DGLSGAU0502 | DGLSGAU0502 | 107 | 147 | 0 | 116 |
| GA | DGLS | 10J | 2015 | Non-served | CSA 10J | C10J | | | 16 | 24 | 0 | 26 |
| GA | DGLS | 10D | 2015 | Non-served | PAUL CADY RD | CADY | | | 21 | 23 | 0 | 25 |
| GA | DGLS | 10C | 2015 | Under-served | SATILLA | SAT1 | DGLSGAU0331 | DGLSGAU0331 | 138 | 231 | 0 | 101 |
| GA | DGLS | 10H | 2015 | Non-served | HIRAM WILLAMS RD | HIWM | | | 20 | 43 | 0 | 22 |
| GA | DGLS | 10E | 2015 | Under-served | FALES CHURCH | FAL1 | DGLSGAU0332 | DGLSGAU0332 | 43 | 61 | 0 | 39 |
| GA | DGLS | 16H | 2015 | Under-served | LEAH'S ROW | LEAH | DGLSGAP1602 | DGLSGAP1602 | 78 | 136 | 7 | 73 |
| GA | DGLS | 16S | 2015 | Non-served | CSA 16S | C16S | | | 26 | 48 | 0 | 25 |
| GA | DGLS | 16P | 2015 | Served | DONNIE HARPER | DHAR | DGLSGAU0005 | DGLSGAU0005 | 43 | 89 | 0 | 42 |
| GA | DGLS | 05T | 2015 | Under-served | MOOR RD | MOOR | DGLSGAP0503 | DGLSGAP0503 | 60 | 78 | 3 | 29 |
| GA | DGLS | 05E | 2015 | Served | WEST GREEN | WGRN | DGLSGAU2000 | DGLSGAU2000 | 140 | 223 | 1 | 12 |
| GA | DGLS | 05D | 2015 | Under-served | TIGER CREEK | TIGC | DGLSGAP0506 | DGLSGAP0506 | 69 | 99 | 9 | 89 |
| GA | DGLS | 09P | 2015 | Under-served | HICKORY HILLS | HICH | DGLSGAP0901 | DGLSGAP0901 | 64 | 107 | 0 | 32 |
| GA | DGLS | 09D | 2015 | Served | MINK ROAD | MINK | DGLSGAU0100 | DGLSGAU0100 | 124 | 142 | 0 | 6 |
| GA | DGLS | 09C | 2015 | Served | KIRKLAND | KIRK | DGLSGAU0901 | DGLSGAU0901 | 99 | 157 | 1 | 96 |
| GA | DGLS | 09B | 2015 | Non-served | CSA 09B | C09B | | | 145 | 255 | 0 | 11 |
| GA | DGLS | 05G | 2015 | Under-served | BURKETTE RD | BURK | DGLSGAP0505 | DGLSGAP0505 | 59 | 81 | 0 | 54 |
| GA | DGLS | 16L | 2015 | Non-served | CSA 16L | C16L | | | 53 | 73 | 0 | 25 |
| GA | DGLS | 16E | 2015 | Under-served | HARPER | HRPR | AMBRGAU0001 | AMBRGAU0001 | 117 | 139 | 1 | 94 |
| GA | DGLS | 16D | 2015 | Under-served | BUSHNELL | BSH1 | DGLSGAU0035 | DGLSGAU0035 | 190 | 297 | 11 | 231 |
| GA | DGLS | 16G | 2015 | Served | YARD | YARD | DGLSGAP1601 | DGLSGAP1601 | 73 | 0 | 0 | 33 |
| GA | DGLS | 12G | 2015 | Under-served | OSBORNE MILL | OSBN | DGLSGAP1202 | DGLSGAP1202 | 71 | 106 | 0 | 68 |
| GA | DGLS | 12H | 2015 | Non-served | CSA 12H | C12H | | | 14 | 31 | 0 | 32 |
| GA | DGLS | 15C | 2015 | Non-served | CSA 15C | C15C | | | 73 | 110 | 0 | 70 |
| GA | DGLS | 10B | 2015 | Non-served | CSA 10B | C10B | | | 85 | 245 | 0 | 85 |
| GA | DGLS | 15D | 2015 | Under-served | HWY 158W | HEB1 | DGLSGAU1502 | DGLSGAU1502 | 26 | 30 | 0 | 50 |

| | | | | | | | | | | | | |
|----|------|------|------|--------------|------------------|------|-------------|-------------|-----|-----|----|-----|
| GA | DLTM | 07EA | 2015 | Served | SMLO | SMLO | SMLO | SMLO | 86 | 112 | 0 | 9 |
| GA | DNVL | 05D | 2015 | Served | BURLOW BUSH ROAD | BULD | DNVLGAP0501 | DNVLGAP0501 | 20 | 33 | 0 | 6 |
| GA | DNVL | 05C | 2015 | Served | ARROWHEAD | AROW | DNVLGAU0501 | DNVLGAU0501 | 77 | 0 | 0 | 46 |
| GA | DNVL | 05B | 2015 | Served | HIGH SCHOOL | HISC | DNVLGAP0001 | DNVLGAP0001 | 50 | 0 | 0 | 7 |
| GA | DNVL | 09D | 2015 | Non-served | ARLINE RD | ARLN | | | 13 | 22 | 1 | 11 |
| GA | DNVL | 09E | 2015 | Non-served | CSA 09E | C09E | | | 9 | 18 | 10 | 10 |
| GA | DNVL | 02C | 2015 | Under-served | BUSH DAIRY RD | DAIR | DNVLGAP0201 | DNVLGAP0201 | 68 | 96 | 9 | 36 |
| GA | DNVL | 02D | 2015 | Non-served | CSA 02D | C02D | | | 3 | 8 | 3 | 3 |
| GA | DNVL | 10B | 2015 | Under-served | MAYHAW | MAYH | DNVLGAU0002 | DNVLGAU0002 | 44 | 63 | 8 | 35 |
| GA | DNVL | 08D | 2015 | Served | GILBERT LAKE | GILB | DNVLGAP0801 | DNVLGAP0801 | 26 | 60 | 0 | 6 |
| GA | DNVL | 01J | 2015 | Non-served | HICKS LANDING | HICS | | | 34 | 52 | 0 | 14 |
| GA | DNVL | 09C | 2015 | Non-served | CSA 09C | C09C | | | 24 | 31 | 0 | 12 |
| GA | DNVL | 09B | 2015 | Under-served | PINE LAKES | PILK | DNVLGAP0902 | DNVLGAP0902 | 88 | 156 | 5 | 15 |
| GA | DNVL | 01L | 2015 | Under-served | ST JOHN RD | JOHN | DNVLGAP0101 | DNVLGAP0101 | 58 | 94 | 2 | 47 |
| GA | DORN | 03C | 2015 | Served | NEW ELM | NELM | DORNGAP0302 | DORNGAP0302 | 105 | 118 | 0 | 64 |
| GA | DORN | 03G | 2015 | Non-served | CSA 03G | C03G | | | 25 | 37 | 0 | 20 |
| GA | DORN | 04C | 2015 | Under-served | SIGSBEE | SIGS | DORNGAP0401 | DORNGAP0401 | 121 | 0 | 4 | 127 |
| GA | DORN | 06B | 2015 | Served | PITTS CEMETARY | PITT | DORNGAP0601 | DORNGAP0601 | 80 | 85 | 0 | 26 |
| GA | DORN | 07E | 2015 | Under-served | MT SINAI CHURCH | SIN1 | DORNGAU0042 | DORNGAU0042 | 71 | 113 | 0 | 58 |
| GA | DORN | 07B | 2015 | Under-served | THIGPEN TRAIL | THIG | DORNGAP0701 | DORNGAP0701 | 69 | 105 | 7 | 49 |
| GA | DWSN | 07C | 2015 | Under-served | GRAVES | GRAV | DWSNGAP0701 | DWSNGAP0701 | 44 | 87 | 0 | 44 |
| GA | DWSN | 02K | 2015 | Non-served | 02K | 02K | | | 26 | 66 | 0 | 8 |
| GA | DWSN | 02C | 2015 | Under-served | BRONWOOD | BRO1 | DWSNGAU0201 | DWSNGAU0201 | 229 | 456 | 10 | 157 |
| GA | DWSN | 02F | 2015 | Under-served | ISRAEL | ISRL | DWSNGAP0001 | DWSNGAP0001 | 47 | 76 | 0 | 26 |
| GA | DWSN | 02B | 2015 | Non-served | 02B | 02B | | | 42 | 73 | 1 | 17 |
| GA | DWSN | 01AA | 2015 | Under-served | LIBRARY | LIBR | DWSNGAU0002 | DWSNGAU0002 | 182 | 386 | 0 | 79 |
| GA | DWSN | 03B | 2015 | Under-served | MORRIS RD | MORR | DWSNGAP0302 | DWSNGAP0302 | 72 | 103 | 0 | 44 |
| GA | DWSN | 07E | 2015 | Under-served | CHAMBLISS | CHAM | DWSNGAP0703 | DWSNGAP0703 | 97 | 166 | 0 | 67 |
| GA | DWSN | 07F | 2015 | Non-served | DOVERAL | DOVE | | | 27 | 62 | 0 | 11 |
| GA | DWSN | 07G | 2015 | Non-served | 07G | 07G | | | 7 | 16 | 0 | 8 |
| GA | ELVL | 04B | 2015 | Served | HEATH RD | HTHR | | | 74 | 129 | 0 | 24 |
| GA | ELVL | 05E | 2015 | Under-served | GOOLY | GOLY | ELVLGAP0501 | ELVLGAP0501 | 58 | 95 | 11 | 54 |
| GA | ELVL | 05F | 2015 | Non-served | 05F | 05F | | | 9 | 20 | 11 | 18 |
| GA | ELVL | 05C | 2015 | Under-served | EBENEZER | EBEN | ELVLGAP0503 | ELVLGAP0503 | 54 | 99 | 8 | 39 |
| GA | ELVL | 06C | 2015 | Non-served | 06C | 06C | | | 11 | 16 | 7 | 2 |
| GA | ELVL | 06HA | 2015 | Non-served | 06HA | 06HA | | | 0 | 0 | 5 | 12 |
| GA | ELVL | 06H | 2015 | Under-served | CONCORD | CON1 | ELVLGAU0040 | ELVLGAU0040 | 109 | 154 | 25 | 59 |
| GA | ELVL | 06E | 2015 | Non-served | 06E | 06E | | | 20 | 33 | 11 | 9 |
| GA | ENGM | 03H | 2015 | Non-served | CSA 03H | C03H | | | 8 | 13 | 0 | 14 |
| GA | ENGM | 03B | 2015 | Under-served | SAPP LAKE | SAPP | ENGMGAU0302 | ENGMGAU0302 | 72 | 154 | 0 | 64 |
| GA | FNTN | 05B | 2015 | Under-served | SALE CITY RD | SALE | FNTNGAP0501 | FNTNGAP0501 | 44 | 72 | 0 | 77 |
| GA | FNTN | 03D | 2015 | Served | SCHOOL ROAD | SCOL | FNTNGAP0309 | FNTNGAP0309 | 81 | 99 | 0 | 83 |
| GA | FNTN | 03C | 2015 | Served | CENTER HILL | CENT | FNTNGAP0302 | FNTNGAP0302 | 82 | 114 | 0 | 23 |
| GA | FNTN | 03B | 2015 | Non-served | CSA 03B | C03B | | | 105 | 138 | 0 | 17 |
| GA | FNTN | 03G | 2015 | Served | AYERS STORE | AYST | FNTNGAU0001 | FNTNGAU0001 | 98 | 119 | 0 | 19 |
| GA | FNTN | 03E | 2015 | Served | HAMILTON SCHOOL | HMSC | FNTNGAU0002 | FNTNGAU0002 | 23 | 48 | 0 | 23 |
| GA | FNTN | 04E | 2015 | Under-served | DUNN ROAD | DUNN | FNTNGAP0401 | FNTNGAP0401 | 68 | 103 | 0 | 53 |
| GA | FNTN | 04K | 2015 | Non-served | CSA 04K | C04K | | | 0 | 0 | 2 | 13 |
| GA | FNTN | 04C | 2015 | Under-served | BAY-ROCKYFORD RD | BAYB | FNTNGAP0403 | FNTNGAP0403 | 124 | 166 | 0 | 122 |
| GA | FNTN | 04B | 2015 | Non-served | CSA 04B | C04B | | | 32 | 58 | 0 | 27 |
| GA | FNTN | 03M | 2015 | Under-served | ERVE WILLIAMS RD | ERVE | FNTNGAP0304 | FNTNGAP0304 | 62 | 89 | 0 | 65 |
| GA | FNTN | 04J | 2015 | Under-served | RIGGS STORE RD | RIGG | FNTNGAP0402 | FNTNGAP0402 | 51 | 73 | 4 | 42 |
| GA | FNTN | 03L | 2015 | Under-served | BLACK ACRES | BACK | FNTNGAP0307 | FNTNGAP0307 | 89 | 111 | 0 | 58 |
| GA | FNTN | 03N | 2015 | Under-served | SMITHWICK BR. | SMIW | FNTNGAP0305 | FNTNGAP0305 | 51 | 60 | 0 | 40 |
| GA | FNTN | 01B | 2015 | Non-served | CSA 01B | C01B | | | 49 | 70 | 0 | 34 |

| | | | | | | | | | | | | |
|----|------|-----|------|--------------|--------------------|--------|-------------|-------------|-----|-----|----|-----|
| GA | FNTN | 03K | 2015 | Non-served | CSA 03K | C03K | | | 42 | 63 | 0 | 20 |
| GA | GRDN | 02E | 2015 | Non-served | 02E | 02E | | | 18 | 36 | 0 | 13 |
| GA | GRDN | 02D | 2015 | Under-served | SNHL | SNHL | GRDNGAU0004 | GRDNGAU0004 | 117 | 170 | 7 | 67 |
| GA | GRDN | 01C | 2015 | Under-served | MATN | MATN | GRDNGAU0003 | GRDNGAU0003 | 58 | 90 | 2 | 61 |
| GA | GRDN | 01B | 2015 | Under-served | DENN | DENN | GRDNGAP0001 | GRDNGAP0001 | 69 | 94 | 0 | 53 |
| GA | GRDN | 02B | 2015 | Served | IVEY | IVEY | GRDNGAU0001 | GRDNGAU0001 | 380 | 740 | 2 | 4 |
| GA | HAHR | 05F | 2015 | Under-served | MORVEN RD | MORV | HAHRGAP0501 | HAHRGAP0501 | 51 | 66 | 0 | 27 |
| GA | HAHR | 01B | 2015 | Under-served | CECIL | CECL | HAHRGAU0101 | HAHRGAU0101 | 144 | 311 | 8 | 121 |
| GA | HAHR | 06E | 2015 | Under-served | BRIGMAN RD | BRIG | HAHRGAU0001 | HAHRGAU0001 | 47 | 79 | 0 | 6 |
| GA | HAHR | 06D | 2015 | Under-served | POND | POND | HAHRGAP0603 | HAHRGAP0603 | 63 | 83 | 3 | 50 |
| GA | HAHR | 06C | 2015 | Under-served | SALEM CHURCH | SLMC | HAHRGAU0004 | HAHRGAU0004 | 55 | 63 | 0 | 16 |
| GA | HAHR | 06B | 2015 | Under-served | COFFEE RD | COFF | HAHRGAP0601 | HAHRGAP0601 | 86 | 108 | 0 | 41 |
| GA | HAHR | 06H | 2015 | Served | INDUSTRIAL PARK | IDSP | HAHRGAU0003 | HAHRGAU0003 | 84 | 0 | 0 | 17 |
| GA | HMLV | 16B | 2015 | Under-served | TRAVISVILLE | TRVS | HMLVGAP1603 | HMLVGAP1603 | 59 | 118 | 11 | 12 |
| GA | HMLV | 02F | 2015 | Non-served | CSA 02F | C02F | | | 20 | 55 | 15 | 2 |
| GA | HMLV | 02G | 2015 | Served | DUPONT | DUPT | HMLVGAP0209 | HMLVGAP0209 | 68 | 146 | 0 | 16 |
| GA | HMLV | 02C | 2015 | Under-served | RADIO STATION | RADI | HMLVGAP0208 | HMLVGAP0208 | 16 | 31 | 7 | 32 |
| GA | HMLV | 02B | 2015 | Non-served | INDUSTRIAL PARK | INDP | | | 73 | 130 | 6 | 1 |
| GA | HMLV | 16E | 2015 | Non-served | CSA 16E | C16E | | | 22 | 33 | 9 | 3 |
| GA | HMLV | 16C | 2015 | Under-served | ARGYLE | ARGL | HMLVGAP1602 | HMLVGAP1602 | 54 | 154 | 29 | 67 |
| GA | HMLV | 01C | 2015 | Under-served | HOLMEN CHAPEL RD | HOLM | HMLVGAP0101 | HMLVGAP0101 | 108 | 178 | 4 | 37 |
| GA | HMLV | 01K | 2015 | Non-served | CSA 01K | C01K | | | 0 | 0 | 2 | 4 |
| GA | HMLV | 04P | 2015 | Under-served | SHILO CHURCH RD | SILO | HMLVGAP0402 | HMLVGAP0402 | 68 | 99 | 15 | 36 |
| GA | HMLV | 04B | 2015 | Non-served | CSA 04B | C04B | | | 19 | 39 | 2 | 21 |
| GA | HMLV | 04C | 2015 | Non-served | CSA 04C | C04C | | | 22 | 48 | 0 | 21 |
| Ga | HOLY | 04B | 2015 | Under-served | NEW | | | | 83 | 299 | 11 | 44 |
| GA | HOMR | 04M | 2015 | Under-served | LEWALLENS GROCERY | LEWS | | | 75 | 86 | 5 | 101 |
| GA | HOMR | 02F | 2015 | Non-served | Rock Springs Ch Rd | RKSP | | | 29 | 63 | 0 | 18 |
| GA | HOMR | 02D | 2015 | Under-served | KATFISH KORNER | KATF | KATF | HOMRGAU0202 | 180 | 187 | 0 | 73 |
| GA | HOMR | 02C | 2015 | Under-served | SILVER SHOALS | SLVR | SLVR | HOMRGAU0203 | 118 | 138 | 1 | 89 |
| GA | HOMR | 02B | 2015 | Non-served | RUSS RUMSEY | RUSS | RUSS | RUSS | 48 | 64 | 0 | 42 |
| GA | IDEL | 03E | 2015 | Under-served | PAYNES BOTTOM | L2PAYN | IDELGAP0301 | IDELGAP0301 | 47 | 80 | 14 | 50 |
| GA | IDEL | 03C | 2015 | Non-served | 03C | 03C | | | 14 | 22 | 6 | 13 |
| GA | ILA | 02G | 2015 | Under-served | YOUNG HARRIS | 801YH | 801YH | 801YH | 67 | 99 | 0 | 86 |
| GA | ILA | 06D | 2015 | Under-served | HIDDEN FORREST | 826HF | 826HF | 826HF | 70 | 111 | 0 | 53 |
| GA | ILA | 06C | 2015 | Under-served | HANLEY RD | HANL | HANL | HANL | 122 | 169 | 6 | 98 |
| GA | ILA | 06B | 2015 | Served | BANNISTER LAKE RD | BANI | BANI | BANI | 64 | 82 | 0 | 27 |
| GA | ILA | 09C | 2015 | Non-served | Roger Wise Rd | RWIS | | | 16 | 18 | 3 | 18 |
| GA | ILA | 09B | 2015 | Under-served | MINISH LAKE | MINI | MINI | MINI | 94 | 144 | 3 | 122 |
| GA | ILA | 02D | 2015 | Under-served | Stovalls Xing | STOV | STOV | STOV | 58 | 81 | 3 | 46 |
| GA | IRCY | 01D | 2015 | Non-served | CSA 01D | C01D | | | 5 | 8 | 3 | 4 |
| GA | IRCY | 01C | 2015 | Under-served | BURL LANE | BURL | IRCYGAP0101 | IRCYGAP0101 | 77 | 90 | 2 | 60 |
| GA | IRCY | 01B | 2015 | Non-served | CSA 01B | C01B | | | 10 | 20 | 0 | 14 |
| GA | IRCY | 34C | 2015 | Under-served | ENTERPRISE | ENPS | IRCYGAU3401 | IRCYGAU3401 | 71 | 49 | 3 | 27 |
| GA | IRCY | 34B | 2015 | Non-served | CSA 34B | C34B | | | 10 | 20 | 0 | 7 |
| GA | IRTN | 01B | 2015 | Served | MNTR | MNTR | IRTNGAU0002 | IRTNGAU0002 | 218 | 405 | 3 | 21 |
| GA | IRTN | 01E | 2015 | Served | GLJ2 | GLJ2 | IRTNGAU0005 | IRTNGAU0005 | 32 | 57 | 1 | 44 |
| GA | IRTN | 02C | 2015 | Served | WRL2 | WRL2 | IRTNGAU0001 | IRTNGAU0001 | 27 | 44 | 13 | 11 |
| GA | IRTN | 02D | 2015 | Non-served | 02D | 02D | | | 11 | 23 | 0 | 11 |
| GA | IRTN | 02B | 2015 | Served | DENT | DENT | IRTNGAU0003 | IRTNGAU0003 | 30 | 83 | 0 | 20 |
| GA | IRTN | 01C | 2015 | Under-served | HRLN | HRLN | IRTNGAP0001 | IRTNGAP0001 | 56 | 79 | 0 | 41 |
| GA | IRTN | 09C | 2015 | Under-served | DEDR | DEDR | IRTNGAU0006 | IRTNGAU0006 | 229 | 379 | 0 | 60 |
| GA | IRTN | 01D | 2015 | Under-served | PKSP | PKSP | IRTNGAU0004 | IRTNGAU0004 | 54 | 97 | 0 | 34 |
| GA | IRTN | 02E | 2015 | Non-served | 02E | 02E | | | 28 | 67 | 0 | 41 |
| GA | JFSN | 03J | 2015 | Under-served | REDD HOUSE | REDD | REDD | JFSNGAU0302 | 97 | 108 | 1 | 125 |

| | | | | | | | | | | | | |
|----|------|-----|------|--------------|------------------------|------|-------------|--------------|-----|-----|----|-----|
| GA | JFVL | 05E | 2015 | Under-served | BETHEL CHURCH RD | BTHC | JFVLGAU0502 | JFVLGAU0502 | 91 | 155 | 0 | 78 |
| GA | JFVL | 05D | 2015 | Under-served | BULLARD | BLRD | JFVLGAU0503 | JFVLGAU0503 | 111 | 189 | 1 | 124 |
| GA | JFVL | 05C | 2015 | Under-served | MARION ROAD | MARD | JFVLGAP0501 | JFVLGAP0501 | 51 | 92 | 8 | 55 |
| GA | JFVL | 05B | 2015 | Non-served | 05B | 05B | | | 4 | 7 | 0 | 7 |
| GA | JFVL | 04C | 2015 | Under-served | GALLEMORE | GALL | JFVLGAU0401 | JFVLGAU0401 | 88 | 136 | 6 | 101 |
| GA | JFVL | 02C | 2015 | Under-served | PROSPECT CHURCH | PROP | JFVLGAU0207 | JFVLGAU0207 | 120 | 222 | 0 | 130 |
| GA | JFVL | 02B | 2015 | Non-served | 02B | 02B | | | 14 | 22 | 0 | 15 |
| GA | JFVL | 02J | 2015 | Under-served | CAREY | CARD | JFVLGAU0209 | JFVLGAU0209 | 74 | 120 | 2 | 86 |
| GA | JFVL | 02H | 2015 | Under-served | VAUGHN | VAUN | JFVLGAU0208 | JFVLGAU0208 | 70 | 136 | 8 | 93 |
| GA | JFVL | 02D | 2015 | Served | RICH | RICH | JFVLGAU1000 | JFVLGAU1000 | 116 | 205 | 0 | 10 |
| GA | JFVL | 03C | 2015 | Under-served | PROVIDENCE CHURCH ROAD | PRON | JFVLGAP0302 | JFVLGAP0302 | 83 | 134 | 0 | 77 |
| GA | JFVL | 07D | 2015 | Under-served | MYRICK MILLS | MYMI | JFVLGAP0701 | JFVLGAP0701 | 66 | 116 | 0 | 61 |
| GA | JFVL | 07C | 2015 | Under-served | GOAT | GOAT | JFVLGAU0701 | JFVLGAU0701 | 47 | 93 | 0 | 45 |
| GA | JFVL | 07B | 2015 | Non-served | 07B | 07B | | | 19 | 59 | 0 | 7 |
| GA | JSPR | 04E | 2015 | Under-served | NEW | NEW | NEW | | 65 | 171 | 0 | 49 |
| GA | KETN | 03D | 2015 | Served | CAPT | CAPT | CAPT | KETNGAU0001 | 151 | 160 | 0 | 13 |
| GA | KETN | 04B | 2015 | Non-served | AKIN | AKIN | AKIN | AKIN | 54 | 56 | 0 | 30 |
| GA | KETN | 03B | 2015 | Under-served | NEW | NEW | NEW | | 47 | 84 | 0 | 53 |
| GA | KETN | 01C | 2015 | Non-served | PROS | PROS | PROS | PROS | 31 | 46 | 3 | 11 |
| GA | KETN | 04C | 2015 | Under-served | NEW | NEW | NEW | | 30 | 67 | 0 | 55 |
| GA | LAVN | 04D | 2015 | Under-served | Walker Rd | WALK | WALK | LAVNGAU0002 | 119 | 145 | 0 | 82 |
| GA | LAVN | 02E | 2015 | Under-served | ROCK SPRINGS | ROSP | ROSP | LAVNGAU0203 | 184 | 247 | 0 | 274 |
| GA | LAVN | 03E | 2015 | Under-served | JACKSON BRIDGE | JKBR | JKBR | LAVNGAP0001 | 36 | 50 | 0 | 55 |
| GA | LAVN | 03D | 2015 | Served | GRADY SCHOOL | GRAD | GRAD | LAVNGAU0036 | 303 | 353 | 0 | 9 |
| GA | LAVN | 03A | 2015 | Under-served | AUTO ZONE | AUTO | AUTO | LAVNGAU0001 | 212 | 254 | 0 | 87 |
| GA | LAVN | 05F | 2015 | Under-served | PLEASANT HILL | PLEA | PLEA | LAVNGAU0302 | 114 | 135 | 0 | 56 |
| GA | LAVN | 03B | 2015 | Non-served | Hartwell Rd | | | | 65 | 115 | 0 | 6 |
| GA | LAVN | 03C | 2015 | Served | RIDGEVIEW | RIDV | RIDV | LAVNGAU0303 | 83 | 98 | 3 | 37 |
| GA | LAVN | 01C | 2015 | Under-served | POPLAR SPRINGS | POPS | POPS | LAVNGAU0032 | 189 | 240 | 0 | 55 |
| GA | LAVN | 01B | 2015 | Under-served | POPLAR GROVE | POPG | POPG | POPG | 92 | 125 | 0 | 26 |
| GA | LAVN | 01H | 2015 | Under-served | BRITTNEY HARBOUR | BRIT | BRIT | LAVNGAU0043 | 128 | 236 | 0 | 59 |
| GA | LAVN | 01E | 2015 | Under-served | BOAT RAMP | BOAT | BOAT | LAVNGAU0104 | 176 | 356 | 0 | 18 |
| GA | LAVN | 01F | 2015 | Under-served | NEWTOWN | NEWT | NEWT | LAVNGAU0102 | 76 | 117 | 0 | 36 |
| GA | LFYT | 04G | 2015 | Under-served | NEW | NEW | NEW | | 11 | 20 | 0 | 33 |
| GA | LFYT | 04F | 2015 | Under-served | HRGB | HRBG | HRBG | LFYTG AU0402 | 39 | 42 | 4 | 31 |
| GA | LFYT | 03C | 2015 | Under-served | WLGV | WLGV | WLGV | LFYTG AU0301 | 67 | 80 | 0 | 61 |
| GA | LKLD | 02E | 2015 | Under-served | FENDER CROSSING | FEND | LKLDGAP0206 | LKLDGAP0206 | 67 | 111 | 4 | 48 |
| GA | LKLD | 02C | 2015 | Non-served | FENDER CEMETARY | FCEM | | | 24 | 35 | 50 | 0 |
| GA | LKLD | 02B | 2015 | Non-served | CSA 02B | C02B | | | 38 | 82 | 58 | 5 |
| GA | LKLD | 02L | 2015 | Non-served | CSA 02K | C02K | | | 6 | 11 | 4 | 4 |
| GA | LKLD | 02D | 2015 | Under-served | RIVER ROAD | RIRO | LKLDGAP0205 | LKLDGAP0205 | 73 | 139 | 6 | 42 |
| GA | LKLD | 02V | 2015 | Non-served | CSA 02V | C02V | | | 0 | 0 | 2 | 20 |
| GA | LKLD | 02S | 2015 | Under-served | STOCKTON RD | STOC | LKLDGAP0203 | LKLDGAP0203 | 98 | 163 | 0 | 80 |
| GA | LKLD | 02R | 2015 | Non-served | CSA 02R | C02R | | | 12 | 18 | 0 | 13 |
| GA | LKLD | 02T | 2015 | Non-served | JAMES RD | JAME | | | 25 | 55 | 12 | 11 |
| GA | LKLD | 04E | 2015 | Non-served | CSA 04E | C04E | | | 6 | 11 | 5 | 4 |
| GA | LKLD | 04D | 2015 | Non-served | CSA 04D | C04D | | | 54 | 112 | 46 | 20 |
| GA | LXTN | 02G | 2015 | Non-served | GOOSE POND | GOOS | | | 25 | 50 | 0 | 9 |
| GA | LXTN | 02F | 2015 | Under-served | VESTA | VEST | VEST | LXTNGAU0201 | 107 | 174 | 1 | 99 |
| GA | LXTN | 02P | 2015 | Non-served | VERIBEST RD | VBST | | | 50 | 88 | 0 | 14 |
| GA | LXTN | 02N | 2015 | Under-served | WATKINS CEMETARY | WATC | WATC | LXTNGAU0203 | 66 | 103 | 0 | 56 |
| GA | LXTN | 02Q | 2015 | Under-served | WESLEY CHAPEL | WESL | WESL | LXTNGAU0204 | 58 | 94 | 0 | 50 |
| GA | LXTN | 02B | 2015 | Under-served | CORA | CORA | CORA | LXTNGAP0402 | 178 | 268 | 0 | 57 |
| GA | LXTN | 09E | 2015 | Non-served | CRAWFORD-SMITHONIA | CRSM | CRSM | CRSM | 45 | 60 | 0 | 65 |
| GA | LXTN | 09D | 2015 | Under-served | DEVILS POND | DEVP | DEVP | LXTNGAU0904 | 185 | 257 | 0 | 90 |

| | | | | | | | | | | | | |
|----|------|-----|------|--------------|-------------------|------|-------------|-------------|-----|------|----|-----|
| GA | LXTN | 09C | 2015 | Under-served | SMOKEY RD | SMOK | | | 122 | 202 | 0 | 51 |
| GA | LXTN | 09B | 2015 | Under-served | CRAWFORD CITY | CRWC | CRWC | LXTNGAU0902 | 388 | 749 | 0 | 15 |
| GA | MEGS | 04C | 2015 | Under-served | BULLOCH RD | BUL1 | MEGSGAU0401 | MEGSGAU0401 | 45 | 57 | 4 | 29 |
| GA | MEGS | 04B | 2015 | Non-served | CSA 04B | C04B | | | 13 | 19 | 0 | 6 |
| GA | MLTR | 12C | 2015 | Served | TREE FARM RD | TRFM | MLTRGAU0006 | MLTRGAU0006 | 58 | 89 | 0 | 8 |
| GA | MLTR | 12B | 2015 | Served | L. MEIGS RD. | LMGS | MLTRGAU1203 | MLTRGAU1203 | 71 | 99 | 0 | 6 |
| GA | MLTR | 02B | 2015 | Served | INDUSTRIAL PK | INPK | MLTRGAU0203 | MLTRGAU0203 | 351 | 0 | 0 | 10 |
| GA | MLTR | 02E | 2015 | Served | COOL SPR. RD. | COSP | MLTRGAU0201 | MLTRGAU0201 | 109 | 150 | 0 | 10 |
| GA | MLTR | 02G | 2015 | Under-served | ALDERMAN RD | ALDR | MLTRGAP0202 | MLTRGAP0202 | 60 | 108 | 0 | 70 |
| GA | MLTR | 02D | 2015 | Served | HWY 37E | PINE | MLTRGAU0202 | MLTRGAU0202 | 49 | 57 | 0 | 11 |
| GA | MLTR | 15C | 2015 | Served | SCHLEY CH. RD | SLYA | MLTRGAU1502 | MLTRGAU1502 | 154 | 249 | 0 | 10 |
| GA | MLTR | 11K | 2015 | Under-served | MACK DEKLE | MADK | MLTRGAP1103 | MLTRGAP1103 | 95 | 117 | 0 | 46 |
| GA | MLTR | 06F | 2015 | Non-served | HOPEWELL | HOWL | | | 45 | 77 | 0 | 32 |
| GA | MLTR | 06C | 2015 | Served | SPENCEFIELD | SF1 | MLTRGARA | MLTRGARA | 377 | 0 | 0 | 6 |
| GA | MLTR | 16B | 2015 | Non-served | CSA 16B | C16B | | | 234 | 524 | 22 | 15 |
| GA | MNCH | 06C | 2015 | Served | RALEIGH | RLGH | MNCHGAU0601 | MNCHGAU0601 | 136 | 210 | 0 | 18 |
| GA | MNCH | 01C | 2015 | Under-served | PEBBLE | PEBL | MNCHGAU0102 | MNCHGAU0102 | 87 | 182 | 3 | 95 |
| GA | MNCH | 01D | 2015 | Under-served | COVE | COVE | MNCHGAU0101 | MNCHGAU0101 | 103 | 198 | 0 | 32 |
| GA | MRGN | 01H | 2015 | Non-served | 01H | 01H | | | 4 | 15 | 14 | 2 |
| GA | MRGN | 01F | 2015 | Under-served | FNBR | FNBR | MRNGAU0101 | MRNGAU0101 | 25 | 60 | 14 | 32 |
| GA | MRVN | 08E | 2015 | Under-served | ROCK HILL | ROCH | MRVNGAP0803 | MRVNGAP0803 | 35 | 13 | 1 | 13 |
| GA | MRVN | 08D | 2015 | Served | MORRISON CHURCH | MOCH | MRVNGAP0802 | MRVNGAP0802 | 62 | 62 | 0 | 9 |
| GA | MRVN | 08B | 2015 | Served | WILLIAMS ROAD | WILR | MRVNGAP0804 | MRVNGAP0804 | 67 | 67 | 4 | 13 |
| GA | MTZM | 08B | 2015 | Served | WRIGHTS GROCERY | WRGO | MTZMGAU0802 | MTZMGAU0802 | 233 | 476 | 0 | 54 |
| GA | MTZM | 03B | 2015 | Served | HIGHWAY 26 | HY26 | MTZMGAU0002 | MTZMGAU0002 | 114 | 166 | 0 | 28 |
| GA | MTZM | 08N | 2015 | Non-served | 08N | 08N | | | 9 | 26 | 12 | 1 |
| GA | MTZM | 08K | 2015 | Served | Andersonville | ANDV | MTZMGAU0801 | MTZMGAU0801 | 124 | 326 | 0 | 182 |
| GA | MTZM | 08F | 2015 | Non-served | 08F | 08F | | | 7 | 12 | 0 | 9 |
| GA | MTZM | 08D | 2015 | Under-served | FOUNTAIN | FONT | MTZMGAP0804 | MTZMGAP0804 | 52 | 102 | 3 | 85 |
| GA | MTZM | 09B | 2015 | Under-served | Mill Pond | MILD | MTZMGAU0901 | MTZMGAU0901 | 47 | 77 | 0 | 30 |
| GA | MTZM | 03F | 2015 | Non-served | 03F | 03F | | | 27 | 59 | 0 | 32 |
| GA | MTZM | 03E | 2015 | Under-served | MACE | MACE | MTZMGAU0303 | MTZMGAU0303 | 41 | 67 | 17 | 44 |
| GA | MTZM | 03D | 2015 | Under-served | FIVE | POIN | MTZMGAU0301 | MTZMGAU0301 | 132 | 214 | 0 | 82 |
| GA | MTZM | 04B | 2015 | Served | FIELD CROSSING | FECR | MTZMGAP0402 | MTZMGAP0402 | 63 | 103 | 4 | 9 |
| GA | MTZM | 08H | 2015 | Non-served | 08H | 08H | | | 13 | 27 | 9 | 4 |
| GA | MTZM | 08L | 2015 | Under-served | English | ENGS | MTZMGAP0803 | MTZMGAP0803 | 25 | 36 | 9 | 19 |
| GA | MTZM | 11B | 2015 | Under-served | Oglethorpe | OGLE | MTZMGAU0001 | MTZMGAU0001 | 120 | 287 | 1 | 70 |
| GA | MTZM | 07B | 2015 | Non-served | 07B | 07B | | | 646 | 1252 | 15 | 14 |
| GA | MTZM | 05B | 2015 | Under-served | CEDAR | CEDA | MTZMGAP0501 | MTZMGAP0501 | 52 | 84 | 0 | 51 |
| GA | MTZM | 04C | 2015 | Served | COTTON | CTTN | MTZMGAP0401 | MTZMGAP0401 | 38 | 70 | 0 | 12 |
| GA | MTZM | 03Q | 2015 | Under-served | ZION | ZION | MTZMGAP0301 | MTZMGAP0301 | 53 | 90 | 17 | 28 |
| GA | MTZM | 03N | 2015 | Under-served | SACH | SACH | MTZMGAU0302 | MTZMGAU0302 | 22 | 40 | 2 | 15 |
| GA | MTZM | 03H | 2015 | Non-served | 03H | 03H | | | 4 | 6 | 5 | 4 |
| GA | MTZM | 03C | 2015 | Under-served | FOUR | FOUR | MTZMGAU0304 | MTZMGAU0304 | 124 | 216 | 3 | 86 |
| GA | MTZM | 03M | 2015 | Non-served | 03M | 03M | | | 54 | 105 | 0 | 28 |
| GA | MYVL | 01G | 2015 | Under-served | BOLD RD | | BORD | MYVLGAP0001 | 22 | 36 | 0 | 56 |
| GA | NOSD | 09E | 2015 | Under-served | WEEMS | WEEM | THTNGAP0902 | THTNGAP0902 | 83 | 117 | 12 | 61 |
| GA | NRPK | 04B | 2015 | Served | BEAR CREEK | BERK | NRPKGAP0401 | NRPKGAP0401 | 121 | 170 | 0 | 24 |
| GA | NRPK | 02C | 2015 | Under-served | CROSSLAND | CSLD | NRPKGAP0001 | NRPKGAP0001 | 97 | 161 | 0 | 113 |
| GA | NRPK | 06H | 2015 | Under-served | OMEGA-ELLENTON RD | OMGA | NRPKGAP0002 | NRPKGAP0002 | 62 | 81 | 0 | 44 |
| GA | NRPK | 07B | 2015 | Under-served | SEARS ROAD | SEAR | NRPKGAP0701 | NRPKGAP0701 | 47 | 69 | 0 | 60 |
| GA | NRPK | 06E | 2015 | Non-served | CSA 06E | C06E | | | 34 | 60 | 0 | 20 |
| GA | NRPK | 06D | 2015 | Under-served | DOC LINDSAY RD | DOCL | NRPKGAP0602 | NRPKGAP0602 | 62 | 100 | 0 | 59 |
| GA | NRPK | 06C | 2015 | Served | COOL SPRINGS | CSPR | NRPKGAP0001 | NRPKGAP0001 | 192 | 220 | 0 | 20 |
| GA | NSVL | 01B | 2015 | Served | FLAT CRK CH | FACR | NSVLGAP0102 | NSVLGAP0102 | 156 | 157 | 0 | 6 |

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|----|------|------|------|--------------|---------------------|------|-------------|-------------|-----|-----|----|-----|
| GA | NSVL | 11B | 2015 | Served | GRINER | GRIN | NSVLGAU1101 | NSVLGAU1101 | 100 | 0 | 0 | 21 |
| GA | NSVL | 07D | 2015 | Under-served | OLD VALDOSTA RD | OVAL | NSVLGAP0701 | NSVLGAP0701 | 43 | 54 | 0 | 48 |
| GA | NSVL | 07C | 2015 | Served | L600 (NEW LOIS) | NWLS | NSVLGAU0002 | NSVLGAU0002 | 185 | 0 | 0 | 32 |
| GA | NSVL | 07E | 2015 | Under-served | INDIAN CAMP | INDI | NSVLGAP0704 | NSVLGAP0704 | 54 | 77 | 1 | 83 |
| GA | NSVL | 04J | 2015 | Under-served | HANDS STORE | HAND | NSVLGAU0401 | NSVLGAU0401 | 75 | 86 | 8 | 70 |
| GA | NSVL | 04B | 2015 | Served | TEETERVILLE ROAD | TVIL | NSVLGAU0005 | NSVLGAU0005 | 65 | 0 | 0 | 18 |
| GA | NSVL | 10N | 2015 | Non-served | CSA 10N | C10N | | | 34 | 36 | 30 | 24 |
| GA | NSVL | 10E | 2015 | Served | WHITES | WITE | NSVLGAU1001 | NSVLGAU1001 | 166 | 0 | 4 | 20 |
| GA | NSVL | 10C | 2015 | Non-served | CSA 10C | C10C | | | 39 | 62 | 0 | 7 |
| GA | NSVL | 10K | 2015 | Non-served | GAINEY RD | GAIN | | | 22 | 42 | 12 | 23 |
| GA | NSVL | 10M | 2015 | Under-served | NEW RIVER | NERV | NSVLGAU0703 | NSVLGAU0703 | 58 | 68 | 24 | 62 |
| GA | NSVL | 10L | 2015 | Non-served | CSA 10L | C10L | | | 0 | 0 | 7 | 12 |
| GA | PAVO | 06B | 2015 | Under-served | ANTIOCH CHURCH | ANTI | PAVOGAU0601 | PAVOGAU0601 | 50 | 67 | 0 | 69 |
| GA | PAVO | 05B | 2015 | Under-served | SALEM CHURCH | SALM | PAVOGAU0501 | PAVOGAU0501 | 45 | 55 | 0 | 74 |
| GA | PAVO | 07C | 2015 | Non-served | CSA 07C | C07C | | | 19 | 34 | 0 | 11 |
| GA | PAVO | 07D | 2015 | Under-served | HART RD | HART | PAVOGAU0701 | PAVOGAU0701 | 53 | 93 | 0 | 50 |
| GA | PAVO | 01B | 2015 | Served | IONE RD | IONE | PAVOGAP0001 | PAVOGAP0001 | 36 | 36 | 0 | 6 |
| GA | PAVO | 02C | 2015 | Under-served | SAND HILL | SAND | PAVOGAU0201 | PAVOGAU0201 | 83 | 130 | 6 | 21 |
| GA | PAVO | 02B | 2015 | Non-served | CSA 02B | C02B | | | 12 | 27 | 15 | 7 |
| GA | PAVO | 08B | 2015 | Under-served | TALOKAS RD | TALO | PAVOGAU0802 | PAVOGAU0802 | 31 | 30 | 0 | 13 |
| GA | PNDR | 02D | 2015 | Under-served | HOLLY SPRINGS | HOLY | HOLY | PNDRGAU0202 | 139 | 172 | 0 | 62 |
| GA | QTMN | 05J | 2015 | Served | DIXIE | DIXI | QTMNGAU9501 | QTMNGAU9501 | 184 | 320 | 0 | 29 |
| GA | QTMN | 04R | 2015 | Non-served | CSA 04R | C04R | | | 122 | 227 | 0 | 53 |
| GA | QTMN | 04C | 2015 | Under-served | HICKORY HEAD ROAD | HKRY | QTMNGAU0403 | QTMNGAU0403 | 64 | 109 | 11 | 30 |
| GA | QTMN | 04G | 2015 | Non-served | HAMLIN ROAD | HAML | | | 18 | 27 | 7 | 7 |
| GA | QTMN | 04F | 2015 | Served | BADEN RD | BADN | QTMNGAU0401 | QTMNGAU0401 | 103 | 103 | 3 | 55 |
| GA | QTMN | 04E | 2015 | Non-served | CSA 04E | C04E | | | 50 | 80 | 0 | 18 |
| GA | QTMN | 07D | 2015 | Under-served | DRY LAKE ROAD | DRYL | QTMNGAU0701 | QTMNGAU0701 | 93 | 139 | 4 | 75 |
| GA | QTMN | 07C | 2015 | Non-served | CSA 07C | C07C | | | 26 | 44 | 0 | 30 |
| GA | QTMN | 05K | 2015 | Non-served | CSA 05J | C05J | | | 18 | 32 | 0 | 16 |
| GA | RNCN | 01D | 2015 | Non-served | 01D | 01D | | | 20 | 34 | 0 | 12 |
| GA | RNCN | 01CA | 2015 | Under-served | NELLIE ROAD | NLRD | RNCNGAU0004 | RNCNGAU0004 | 149 | 272 | 0 | 79 |
| GA | RNCN | 02J | 2015 | Served | FORT HOWARD | | RNCNGAU0204 | RNCNGAU0204 | 280 | 596 | 0 | 9 |
| GA | RYCY | 05B | 2015 | Under-served | BARKER ROAD | BRKR | RYCYGAP0001 | RYCYGAP0001 | 113 | 136 | 0 | 115 |
| GA | RYCY | 07C | 2015 | Under-served | POSSOM CREEK | POSM | RYCYGAP0702 | RYCYGAP0702 | 48 | 67 | 5 | 7 |
| GA | RYVL | 02G | 2015 | Under-served | GREEN ACRES | GNAC | RYVLGAP0202 | RYVLGAP0202 | 68 | 141 | 3 | 122 |
| GA | RYVL | 02F | 2015 | Served | SPRING CREEK | SPCK | RYVLGAU0201 | RYVLGAU0201 | 164 | 19 | 0 | 20 |
| GA | RYVL | 02C | 2015 | Served | HOLLY ISLES | HYIS | RYVLGAHI | RYVLGAHI | 277 | 68 | 1 | 72 |
| GA | RYVL | 03B | 2015 | Served | FAIRCHILD | FCHD | RYVLGAP0001 | RYVLGAP0001 | 83 | 164 | 5 | 51 |
| GA | RYVL | 02B | 2015 | Under-served | WOODROW WHITE ROAD | WODR | RYVLGAP0203 | RYVLGAP0203 | 78 | 107 | 4 | 60 |
| GA | RYVL | 02L | 2015 | Non-served | CSA 02L | C02L | | | 104 | 220 | 7 | 120 |
| GA | RYVL | 02D | 2015 | Under-served | LAKE CARROLL | CARR | RYVLGAP0201 | RYVLGAP0201 | 122 | 211 | 3 | 181 |
| GA | RYVL | 02M | 2015 | Under-served | SUNSET | SNST | RYVLGAP0204 | RYVLGAP0204 | 73 | 112 | 13 | 85 |
| GA | RYVL | 02H | 2015 | Non-served | CSA 02H | C02H | | | 54 | 57 | 5 | 24 |
| GA | RYVL | 01E | 2015 | Under-served | SALEM CHURCH | SLCH | RYVLGAP0102 | RYVLGAP0102 | 77 | 121 | 18 | 51 |
| GA | RYVL | 01B | 2015 | Non-served | CSA 01B | C01B | | | 17 | 30 | 0 | 11 |
| GA | RYVL | 01D | 2015 | Under-served | BUCK HOLE | BKHL | RYVLGAU0101 | RYVLGAU0101 | 41 | 64 | 0 | 66 |
| GA | WDLA | 03C | 2015 | Served | PLEASANT HILL | PLSH | WRSPGAP0301 | WRSPGAP0301 | 28 | 52 | 0 | 10 |
| GA | WHGH | 04D | 2015 | Under-served | PINEY GROVE | PINY | WHGHGAU0401 | WHGHGAU0401 | 42 | 53 | 0 | 42 |
| GA | WHGH | 04E | 2015 | Non-served | CSA 04E | C04E | | | 11 | 23 | 1 | 15 |
| GA | WHGH | 03E | 2015 | Non-served | CSA 03E | C03E | | | 23 | 26 | 0 | 24 |
| GA | WHGH | 03C | 2015 | Under-served | STRICKLAND ROAD | STRK | WHGHGAP0301 | WHGHGAP0301 | 48 | 54 | 0 | 27 |
| GA | WHGH | 01C | 2015 | Under-served | HOLLINGSWORTH STORE | HOLW | WHGHGAU0101 | WHGHGAU0101 | 61 | 75 | 0 | 43 |
| GA | WRSP | 05B | 2015 | Under-served | WADD | WADD | WRSPGAP0502 | WRSPGAP0502 | 93 | 128 | 2 | 68 |
| KY | AGST | 2G | 2015 | Served | CHTM | CHTM | AGSTKYU0001 | AGSTKYU0001 | 120 | 142 | 0 | 9 |

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|----|------|-----|------|--------------|------|------|-------------|-------------|-----|-----|----|-----|
| KY | AGST | 1G | 2015 | Under-served | MNLY | MNLY | AGSTKYU0002 | AGSTKYU0002 | 54 | 66 | 7 | 78 |
| KY | BRVL | 3C | 2015 | Served | BREX | BREX | BRVLKYU0102 | BRVLKYU0102 | 37 | 44 | 0 | 18 |
| KY | BRVL | 3E | 2015 | Served | BREU | BREU | BRVLKYU0002 | BRVLKYU0002 | 64 | 68 | 3 | 37 |
| KY | CECL | 1L | 2015 | Served | BLBL | BBAL | CECLKYU1006 | CECLKYU1006 | 0 | 0 | 0 | 32 |
| KY | CECL | 2Y | 2015 | Under-served | CEUW | CEUW | CECLKYU1004 | CECLKYU1004 | 46 | 51 | 0 | 43 |
| KY | CECL | 2H | 2015 | Under-served | PTGC | PTGC | CECLKYU1000 | CECLKYU1000 | 0 | 0 | 0 | 48 |
| KY | CECL | 2AA | 2015 | Under-served | LIMP | LIMP | CECLKYAC | CECLKYAC | 14 | 18 | 0 | 27 |
| KY | CECL | 2K | 2015 | Under-served | SLTR | SLTR | CECLKYAC | CECLKYAC | 111 | 118 | 0 | 84 |
| KY | CECL | 2J | 2015 | Non-served | NEW | NEW | | | 29 | 34 | 0 | 17 |
| KY | CECL | 1P | 2015 | Served | SJON | SJON | CECLKYU0115 | CECLKYU0115 | 0 | 0 | 0 | 8 |
| KY | CKSN | 4R | 2015 | Under-served | MOUT | MOUT | CKSNKYU1002 | CKSNKYU1002 | 109 | 126 | 11 | 126 |
| KY | CKSN | 4Q | 2015 | Under-served | CKSP | CKSP | CKSNKYU1006 | CKSNKYU1006 | 54 | 56 | 0 | 34 |
| KY | CKSN | 4P | 2015 | Under-served | MRDH | MRDH | MRDTKYU0421 | MRDTKYU0421 | 0 | 0 | 0 | 50 |
| KY | CKSN | 4V | 2015 | Under-served | WSPN | WSPN | CKSNKYAA | CKSNKYAA | 134 | 190 | 18 | 96 |
| KY | CKSN | 4E | 2015 | Under-served | IBRA | IBRA | CKSNKYU0420 | CKSNKYU0420 | 0 | 0 | 0 | 49 |
| KY | CKSN | 4F | 2015 | Under-served | CKSM | CKSM | CKSNKYU1004 | CKSNKYU1004 | 78 | 91 | 14 | 85 |
| KY | CLMA | 2P | 2015 | Under-served | BRDG | BRDG | CLMAKYU1003 | CLMAKYU1003 | 87 | 105 | 0 | 113 |
| KY | CLMA | 2D | 2015 | Served | 80SA | 80SA | CLMAKYU1000 | CLMAKYU1000 | 0 | 0 | 0 | 20 |
| KY | CLMA | 1AG | 2015 | Under-served | KLVL | KLVL | CLMAKYU1001 | CLMAKYU1001 | 54 | 65 | 0 | 42 |
| KY | CLMA | 1AD | 2015 | Served | CNVY | CNVY | CLMAKYU0129 | CLMAKYU0129 | 0 | 0 | 2 | 35 |
| KY | CLMA | 2Q | 2015 | Under-served | SANO | SANO | CLMAKYU1006 | CLMAKYU1006 | 103 | 123 | 3 | 56 |
| KY | CLMA | 2G | 2015 | Under-served | CAML | CAML | CLMAKYU1004 | CLMAKYU1004 | 78 | 90 | 1 | 58 |
| KY | CLMA | 1G | 2015 | Under-served | HMBD | HMBD | | | 123 | 137 | 6 | 53 |
| KY | CMLD | 2B | 2015 | Under-served | CUHM | CUHM | CMLDKYU1000 | CMLDKYU1000 | 54 | 96 | 15 | 113 |
| KY | CMVL | 1J | 2015 | Served | CMWC | CMWC | CMVLKYU2010 | CMVLKYU2010 | 63 | 70 | 2 | 6 |
| KY | CMVL | 1H | 2015 | Served | KNIF | KNIF | CMVLKYU2009 | CMVLKYU2009 | 252 | 266 | 0 | 11 |
| KY | CMVL | 1G | 2015 | Served | CMPD | CMPD | CMVLKYU2006 | CMVLKYU2006 | 32 | 41 | 1 | 5 |
| KY | CMVL | 1Y | 2015 | Served | TLLW | TLLW | CMVLKYU2017 | CMVLKYU2017 | 88 | 92 | 0 | 8 |
| KY | CMVL | 4D | 2015 | Under-served | ATTL | ATTL | CMVLKYU0121 | CMVLKYU0121 | 56 | 62 | 0 | 40 |
| KY | CMVL | 4C | 2015 | Under-served | WILT | WILT | CMVLKYU0119 | CMVLKYU0119 | 55 | 64 | 3 | 72 |
| KY | CMVL | 4B | 2015 | Under-served | GHOP | GHOP | CMVLKYU0122 | CMVLKYU0122 | 37 | 48 | 0 | 28 |
| KY | CMVL | 4A | 2015 | Served | SLMA | SLMA | CMVLKYU0123 | CMVLKYU0123 | 0 | 0 | 0 | 22 |
| KY | CMVL | 5E | 2015 | Under-served | NWMC | NWMC | CMVLKYNM | CMVLKYNM | 160 | 0 | 0 | 26 |
| KY | CMVL | 5D | 2015 | Under-served | DMTW | DMTW | CMVLKYU0134 | CMVLKYU0134 | 120 | 133 | 0 | 53 |
| KY | CMVL | 5B | 2015 | Served | FRST | FRST | CMVLKYFH | CMVLKYFH | 0 | 0 | 0 | 6 |
| KY | CMVL | 2K | 2015 | Non-served | NEW | NEW | | | 38 | 42 | 0 | 27 |
| KY | CMVL | 2E | 2015 | Served | SPTN | SPTN | CMVLKYU0133 | CMVLKYU0133 | 0 | 0 | 0 | 30 |
| KY | CMVL | 2D | 2015 | Under-served | ARIS | ARIS | CMVLKYU0132 | CMVLKYU0132 | 0 | 0 | 0 | 9 |
| KY | CMVL | 3E | 2015 | Under-served | CMPT | CMPT | CMVLKYU1005 | CMVLKYU1005 | 65 | 70 | 2 | 46 |
| KY | CMVL | 3D | 2015 | Under-served | HBSN | HBSN | CMVLKYU0131 | CMVLKYU0131 | 110 | 127 | 0 | 38 |
| KY | CYVL | 1M | 2015 | Under-served | LRKN | LRKN | CYVLKYU0418 | CYVLKYU0418 | 215 | 226 | 0 | 90 |
| KY | CYVL | 1L | 2015 | Non-served | NEW | NEW | | | 6 | 7 | 0 | 7 |
| KY | CYVL | 1B | 2015 | Under-served | CYNA | CYNA | CYVLKYU1004 | CYVLKYU1004 | 82 | 89 | 0 | 76 |
| KY | CYVL | 3B | 2015 | Under-served | REDY | REDY | CYVLKYU1000 | CYVLKYU1000 | 155 | 165 | 5 | 97 |
| KY | CYVL | 1X | 2015 | Non-served | NEW | NEW | | | 10 | 18 | 0 | 22 |
| KY | CYVL | 1U | 2015 | Under-served | CYNN | CYNN | CYVLKYU1010 | CYVLKYU1010 | 33 | 42 | 0 | 68 |
| KY | CYVL | 1T | 2015 | Under-served | CONC | CONC | CYVLKYU0419 | CYVLKYU0419 | 191 | 205 | 25 | 110 |
| KY | CYVL | 1E | 2015 | Under-served | KY79 | KY79 | | | 0 | 0 | 0 | 59 |
| KY | CYVL | 4B | 2015 | Served | MLWD | MLWD | CYVLKYU1011 | CYVLKYU1011 | 0 | 0 | 0 | 10 |
| KY | CYVL | 2H | 2015 | Non-served | | | | | 14 | 17 | 0 | 8 |
| KY | CYVL | 2G | 2015 | Non-served | | | | | 21 | 28 | 0 | 11 |
| KY | CYVL | 2F | 2015 | Served | CYWE | CYWE | YEMNKYU0416 | YEMNKYU0416 | 140 | 144 | 0 | 11 |
| KY | CYVL | 2E | 2015 | Non-served | | | | | 23 | 31 | 0 | 10 |
| KY | CYVL | 2C | 2015 | Non-served | | | | | 25 | 43 | 0 | 32 |
| KY | CYVL | 2B | 2015 | Under-served | CYWC | CYWC | CYVLKYU1007 | CYVLKYU1007 | 56 | 71 | 6 | 87 |

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|----|------|-----|------|--------------|-------|-------|-------------|-------------|-----|-----|----|-----|
| KY | CYVL | 2J | 2015 | Under-served | CYSM | CYSM | CYVLKYU1006 | CYVLKYU1006 | 55 | 71 | 9 | 49 |
| KY | FLLC | 4A | 2015 | Served | HMYR | HMYR | FLLCKYU0001 | FLLCKYU0001 | 86 | 99 | 4 | 62 |
| KY | FLLC | 3A | 2015 | Under-served | TRKY | | BBVLKYU0002 | BBVLKYU0002 | 85 | 101 | 0 | 54 |
| KY | GNBG | 2G | 2015 | Served | GBKJ | GBKJ | GNBGKYU0118 | GNBGKYU0118 | 0 | 0 | 1 | 62 |
| KY | GNBG | 2E | 2015 | Under-served | GBLE | GBLE | GNBGKYU2007 | GNBGKYU2007 | 90 | 100 | 0 | 117 |
| KY | GNBG | 2C | 2015 | Under-served | GBAT | GBAT | GNBGKYU2006 | GNBGKYU2006 | 59 | 73 | 0 | 60 |
| KY | GNBG | 2Z | 2015 | Non-served | | | | | 41 | 47 | 0 | 79 |
| KY | GNBG | 1Q | 2015 | Under-served | GBKZ | GBKZ | GNBGKYU2009 | GNBGKYU2009 | 62 | 68 | 0 | 85 |
| KY | GNBG | 1P | 2015 | Under-served | GRAB | | GNBGKYU0123 | GNBGKYU0123 | 0 | 0 | 2 | 130 |
| KY | GNBG | 1H | 2015 | Under-served | KY88 | KY88 | GNBGKYU0126 | GNBGKYU0126 | 127 | 135 | 3 | 89 |
| KY | GNBG | 1A | 2015 | Non-served | GBEM | GBEM | | | 17 | 23 | 0 | 41 |
| KY | GNBG | 1AA | 2015 | Non-served | | | | | 43 | 50 | 0 | 48 |
| KY | GNBG | 1AC | 2015 | Under-served | GBUP | GBUP | GNBGKYP0001 | GNBGKYP0001 | 74 | 82 | 1 | 49 |
| KY | GNBG | 1F | 2015 | Under-served | HY566 | HY566 | GNBGKYU2002 | GNBGKYU2002 | 138 | 144 | 2 | 92 |
| KY | GNBG | 1D | 2015 | Under-served | BDGC | BDGC | GNBGKYAE | GNBGKYAE | 113 | 122 | 0 | 73 |
| KY | GNBG | 1B | 2015 | Under-served | SMMR | SMMR | SMVIKYAA | SMVIKYAA | 0 | 0 | 4 | 84 |
| KY | GNBG | 1X | 2015 | Non-served | | | | | 38 | 50 | 0 | 54 |
| KY | GNBG | 4C | 2015 | Non-served | | | | | 35 | 42 | 0 | 25 |
| KY | GNBG | 4B | 2015 | Under-served | RKRN | | GNBGKYU0125 | GNBGKYU0125 | 0 | 0 | 9 | 63 |
| KY | GNBG | 1S | 2015 | Under-served | DNBG | DNBG | GNBGKYAD | GNBGKYAD | 112 | 127 | 0 | 116 |
| KY | GNBG | 2R | 2015 | Non-served | | | | | 25 | 32 | 0 | 14 |
| KY | GNBG | 2Q | 2015 | Under-served | BRAM | BRAM | GNBGKYU2003 | GNBGKYU2003 | 59 | 62 | 0 | 56 |
| KY | GNBG | 2P | 2015 | Under-served | GRSM | GRSM | GNBGKYU2000 | GNBGKYU2000 | 136 | 143 | 0 | 143 |
| KY | GNBG | 2L | 2015 | Under-served | GBAV | GBAV | GNBGKYU2008 | GNBGKYU2008 | 46 | 54 | 0 | 35 |
| KY | GNBG | 1V | 2015 | Under-served | GABE | GABE | GNBGKYU2005 | GNBGKYU2005 | 48 | 51 | 0 | 56 |
| KY | GNBG | 1U | 2015 | Non-served | | | | | 37 | 43 | 0 | 31 |
| KY | GNBG | 1N | 2015 | Non-served | | | | | 15 | 19 | 3 | 25 |
| KY | GNBG | 1M | 2015 | Under-served | CMTR | CMTR | GNBGKYU2001 | GNBGKYU2001 | 72 | 76 | 0 | 59 |
| KY | HGVL | 2G | 2015 | Under-served | HVEY | HVEY | HGVLKYU1003 | HGVLKYU1003 | 73 | 82 | 4 | 71 |
| KY | HTVL | 5G | 2015 | Served | HUBR | | | | 12 | 19 | 0 | 21 |
| KY | HTVL | 4B | 2015 | Under-served | WOOD | WOOD | WOOD | HTVLKYU1002 | 72 | 86 | 2 | 91 |
| KY | LBNN | 3H | 2015 | Served | LBWP | LBWP | LBNNKY | LBNNKY | 67 | 70 | 2 | 9 |
| KY | LBNN | 1V | 2015 | Served | IPRK | IPRK | LBNNKYU0002 | LBNNKYU0002 | 0 | 0 | 0 | 64 |
| KY | LBNN | 1T | 2015 | Under-served | PHLL | PHLL | LBNNKYU0116 | LBNNKYU0116 | 67 | 85 | 0 | 107 |
| KY | LBNN | 1S | 2015 | Under-served | GNBR | GNBR | LBNNKYU0121 | LBNNKYU0121 | 0 | 0 | 5 | 88 |
| KY | LBNN | 1R | 2015 | Under-served | CVRY | CVRY | LBNNKYU1115 | LBNNKYU1115 | 146 | 159 | 1 | 99 |
| KY | LBNN | 1Z | 2015 | Non-served | NEW | NEW | | | 23 | 25 | 1 | 13 |
| KY | LBNN | 1Y | 2015 | Served | LBKK | LBKK | LBNNKYU0118 | LBNNKYU0118 | 0 | 0 | 1 | 42 |
| KY | LBNN | 1X | 2015 | Under-served | NWMT | NWMT | LBNNKYU0114 | LBNNKYU0114 | 63 | 77 | 0 | 107 |
| KY | LBNN | 1C | 2015 | Under-served | LBET | LBET | LBNNKYU2008 | LBNNKYU2008 | 96 | 101 | 1 | 14 |
| KY | LBNN | 1AC | 2015 | Under-served | LBKE | LBKE | LBNNKYU2006 | LBNNKYU2006 | 128 | 132 | 16 | 90 |
| KY | LBNN | 1AA | 2015 | Under-served | LBFH | LBFH | LBNNKYU2007 | LBNNKYU2007 | 80 | 83 | 0 | 56 |
| KY | LBNN | 1AG | 2015 | Non-served | NEW | NEW | | | 15 | 19 | 0 | 27 |
| KY | LBNN | 1AD | 2015 | Under-served | STJO | STJO | LBNNKYU0113 | LBNNKYU0113 | 127 | 135 | 4 | 134 |
| KY | LBNN | 1F | 2015 | Non-served | NEW | NEW | | | 21 | 22 | 0 | 6 |
| KY | LBNN | 1J | 2015 | Served | RWCK | RWCK | RYWCKYAA | RYWCKYAA | 0 | 0 | 0 | 7 |
| KY | MNTI | 2T | 2015 | Served | MNKH | MNKH | MNTIKYU1008 | MNTIKYU1008 | 32 | 38 | 8 | 1 |
| KY | MNTI | 2S | 2015 | Served | MNEL | MNEL | MNTIKYU2010 | MNTIKYU2010 | 49 | 58 | 6 | 4 |
| KY | MNTI | 4Q | 2015 | Served | MNXB | MNXB | MNTIKYU2002 | MNTIKYU2002 | 102 | 116 | 0 | 35 |
| KY | MNTI | 1AK | 2015 | Non-served | | | | | 4 | 5 | 7 | 0 |
| KY | MNTI | 1AJ | 2015 | Non-served | MTPG | MTPG | MTPG | MTPG | 6 | 9 | 16 | 0 |
| KY | MNTI | 1H | 2015 | Under-served | GRIF | GRIF | GRIF | MNTIKYU0130 | 56 | 67 | 22 | 53 |
| KY | MNTI | 1F | 2015 | Under-served | COOP | COOP | COOP | MNTIKYU0131 | 184 | 203 | 74 | 120 |
| KY | MNTI | 1C | 2015 | Under-served | MNLG | MNLG | MNLG | MNTIKYU1007 | 105 | 122 | 0 | 32 |
| KY | MNTI | 1W | 2015 | Under-served | DENY | DENY | DENY | MNTIKYU0137 | 85 | 91 | 40 | 34 |

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|----|------|-----|------|--------------|------|--------|-------------|-------------|-----|-----|----|-----|
| KY | MNTI | 1M | 2015 | Under-served | GRGY | GRGY | GRGY | MNTIKYU0135 | 85 | 93 | 2 | 71 |
| KY | MNTI | 1L | 2015 | Non-served | | 0 | | | 52 | 57 | 5 | 54 |
| KY | MNTI | 1AE | 2015 | Non-served | | 0 | | | 12 | 13 | 1 | 5 |
| KY | MNTI | 1AC | 2015 | Under-served | SUMP | SUMP | SUMP | MNTIKYU0126 | 117 | 128 | 17 | 55 |
| KY | MNTI | 1AF | 2015 | Non-served | | 0 | | | 30 | 30 | 1 | 35 |
| KY | MTOL | 4H | 2015 | Served | CLVL | CLVL | CLVL | CLVL | 21 | 26 | 37 | 11 |
| KY | MTOL | 4G | 2015 | Non-served | NEW | NEW | NEW | | 16 | 20 | 28 | 0 |
| KY | MTOL | 4F | 2015 | Non-served | NEW | NEW | NEW | | 13 | 16 | 23 | 0 |
| KY | OWVL | 2I | 2015 | Under-served | STUL | STUL | OWVLKYAB | OWVLKYAB | 113 | 140 | 9 | 103 |
| KY | OWVL | 2D | 2015 | Served | PSTN | PSTN | OWVLKYU0003 | OWVLKYU0003 | 0 | 0 | 3 | 42 |
| KY | OWVL | 2B | 2015 | Non-served | | 0 | | | 10 | 12 | 0 | 9 |
| KY | OWVL | 1G | 2015 | Under-served | WYMG | WYMG | OWVLKYWY | OWVLKYWY | 95 | 110 | 3 | 77 |
| KY | OWVL | 1L | 2015 | Served | WHTK | WHTK | OWVLKYAP | OWVLKYAP | 134 | 157 | 0 | 16 |
| KY | PNLC | 2A | 2015 | Served | PLFB | | | | 32 | 38 | 0 | 23 |
| KY | PNLC | 3B | 2015 | Served | CTVL | | | | 0 | 0 | 3 | 100 |
| KY | PNLC | 3C | 2015 | Under-served | COPC | COPC | COPC | BEREKYP0002 | 130 | 148 | 8 | 245 |
| KY | PNLC | 3A | 2015 | Under-served | GYNN | GYNN | GYNN | PNLCKYU0115 | 68 | 80 | 0 | 36 |
| KY | PRCY | 1E | 2015 | Served | ROCK | ROCK | ROCK | RCHLKYRK | 0 | 0 | 2 | 56 |
| KY | PRCY | 1D | 2015 | Under-served | PRWA | PRWA | PRWA | PRCYKYU0001 | 0 | 0 | 0 | 49 |
| KY | PRCY | 1C | 2015 | Under-served | PRWC | PRWC | PRWC | PRWC | 0 | 0 | 0 | 36 |
| KY | PRCY | 1J | 2015 | Under-served | PRWB | PRWB | PRWB | PRWB | 0 | 0 | 1 | 59 |
| KY | SHPV | 1F | 2015 | Under-served | BELM | BELMAF | SHPVKYU0007 | SHPVKYU0007 | 42 | 71 | 0 | 78 |
| KY | SHPV | 1E | 2015 | Served | BELL | BELL | SHPVKYU0301 | SHPVKYU0301 | 0 | 0 | 0 | 47 |
| KY | SSHR | 1C | 2015 | Served | | 0 | | | 19 | 25 | 18 | 20 |
| KY | SSHR | 1B | 2015 | Served | SHLZ | | | | 0 | 0 | 10 | 25 |
| KY | SSHR | 1F | 2015 | Served | | 0 | | | 8 | 10 | 0 | 10 |
| KY | SSHR | 1E | 2015 | Served | | 0 | | | 20 | 26 | 0 | 8 |
| KY | SSHR | 2B | 2015 | Under-served | RAKE | RAKE | RAKE | SSHRKYU0113 | 150 | 162 | 7 | 125 |
| KY | SSHR | 2C | 2015 | Under-served | BCHY | BCHY | BCHY | SSHRKYAB | 118 | 131 | 22 | 56 |
| KY | SSHR | 2D | 2015 | Non-served | | 0 | | | 22 | 28 | 24 | 12 |
| KY | TLBO | 1I | 2015 | Under-served | CNCD | CNCD | CNCD | TLBOKYCC | 45 | 54 | 12 | 44 |
| KY | TLBO | 1C | 2015 | Served | SALM | SALM | SALM | TLBOKYSA | 132 | 150 | 0 | 15 |
| KY | VNBG | 4D | 2015 | Served | | 0 | | | 15 | 24 | 0 | 16 |
| KY | VNBG | 4C | 2015 | Served | | 0 | | | 17 | 25 | 0 | 12 |
| KY | VNBG | 4B | 2015 | Served | CHRT | CHRT | CHRT | VNBGKYAM | 182 | 199 | 0 | 50 |
| KY | VNBG | 4A | 2015 | Served | | 0 | | | 50 | 70 | 0 | 14 |
| KY | VNBG | 3H | 2015 | Under-served | HRRS | HRRS | HRRS | VNBGKYAT | 99 | 119 | 1 | 103 |
| KY | VNBG | 3Q | 2015 | Non-served | | 0 | | | 38 | 51 | 0 | 18 |
| KY | VNBG | 3P | 2015 | Served | PTRS | PTRS | PTRS | VNBGKYAP | 193 | 211 | 0 | 18 |
| KY | VNBG | 3L | 2015 | Under-served | STRK | STRK | STRK | VNBGKYU0001 | 150 | 162 | 2 | 76 |
| KY | VNBG | 3B | 2015 | Non-served | | 0 | | | 108 | 119 | 0 | 33 |
| KY | VNBG | 3K | 2015 | Non-served | | 0 | | | 7 | 9 | 0 | 12 |
| KY | VNBG | 3I | 2015 | Served | GRSY | GRSY | GRSY | VNBGKYU0004 | 156 | 169 | 0 | 56 |
| KY | VNBG | 3F | 2015 | Non-served | | 0 | | | 27 | 33 | 10 | 11 |
| KY | VNBG | 5B | 2015 | Non-served | | 0 | | | 61 | 72 | 13 | 19 |
| KY | VNBG | 5A | 2015 | Under-served | ROME | ROME | ROME | VNBGKYU0003 | 130 | 143 | 0 | 66 |
| KY | WHLL | 2D | 2015 | Served | | 0 | | | 27 | 32 | 0 | 21 |
| KY | WHLL | 3L | 2015 | Served | BERK | BERK | BERK | BERK | 0 | 0 | 1 | 25 |
| KY | WHLL | 3C | 2015 | Non-served | | 0 | | | 11 | 14 | 0 | 17 |
| KY | WHLL | 3A | 2015 | Non-served | | 0 | | | 21 | 25 | 0 | 36 |
| KY | WHLL | 3J | 2015 | Non-served | | 0 | | | 35 | 39 | 35 | 41 |
| KY | WHLL | 3H | 2015 | Non-served | | 0 | | | 13 | 21 | 16 | 3 |
| KY | WHLL | 3M | 2015 | Non-served | | 0 | | | 10 | 12 | 0 | 23 |
| KY | WHLL | 3E | 2015 | Under-served | GWTR | GWTR | GWTR | WHLLKYP0002 | 50 | 61 | 1 | 74 |
| KY | ZNTN | 4D | 2015 | Under-served | ZN01 | ZN01 | ZNTNKYU0301 | ZNTNKYU0301 | 0 | 0 | 0 | 487 |

| | | | | | | | | | | | | |
|----|------|------|------|--------------|------------------------|--------|-------------|-------------|-----|-----|-----|-----|
| KY | ZNTN | 4C | 2015 | Non-served | NEW | NEW | NEW | | 23 | 35 | 0 | 38 |
| KY | ZNTN | 2F | 2015 | Under-served | HNTR | HNT1AM | ZNTNKYU0902 | ZNTNKYU0902 | 0 | 0 | 0 | 340 |
| KY | ZNTN | 1M | 2015 | Under-served | FOXC | FOXCAF | BRKSKYU0002 | BRKSKYU0002 | 325 | 455 | 0 | 246 |
| KY | ZNTN | 2D | 2015 | Under-served | BARR | BARRAF | ZNTNKYU0005 | ZNTNKYU0005 | 113 | 158 | 0 | 173 |
| KY | ZNTN | 1L | 2015 | Served | HOSP | HOSP | ZNTNKYJH | ZNTNKYJH | 0 | 0 | 0 | 44 |
| KY | ZNTN | 4E | 2015 | Under-served | CHRS | CHRSAF | ZNTNKYU0006 | ZNTNKYU0006 | 60 | 86 | 0 | 94 |
| KY | ZNTN | 1J | 2015 | Under-served | BELS | BELSAF | ZNTNKYU0002 | ZNTNKYU0002 | 107 | 132 | 0 | 106 |
| KY | ZNTN | 1H | 2015 | Under-served | KBCK | KBCKAF | ZNTNKYP0004 | ZNTNKYP0004 | 98 | 110 | 0 | 11 |
| KY | ZNTN | 1F | 2015 | Under-served | BRHL | BRHL | ZNTNKYRA | ZNTNKYRA | 0 | 0 | 0 | 6 |
| KY | ZNTN | 1E | 2015 | Under-served | BRSC | BRSCAF | BRKSKYU0001 | BRKSKYU0001 | 0 | 0 | 0 | 101 |
| KY | ZNTN | 1D | 2015 | Under-served | BROK | BROK | ZNTNKYU0003 | ZNTNKYU0003 | 0 | 0 | 0 | 422 |
| KY | ZNTN | 2E | 2015 | Under-served | WLSR | WLSRAM | SHPVKYU0018 | SHPVKYU0018 | 114 | 171 | 0 | 68 |
| KY | ZNTN | 4F | 2015 | Under-served | CRUM | CRUM | ZNTNKYU0302 | ZNTNKYU0302 | 65 | 94 | 0 | 31 |
| KY | ZNTN | 1K | 2015 | Served | HBRN | HBRN | ZNTNKYU0004 | ZNTNKYU0004 | 181 | 227 | 0 | 6 |
| MS | BSFD | 5J | 2015 | Under-served | RIDGELAND | RGRD | BSFDMSU0001 | BSFDMSU0001 | 100 | 105 | 12 | 103 |
| MS | BSFD | 2KB | 2015 | Non-served | CSA 2KB | C02KB | | | 0 | 0 | 0 | 12 |
| MS | BSFD | 2K | 2015 | Under-served | OLD GRAVE | OLDG | BSFDMSU0201 | BSFDMSU0201 | 143 | 164 | 14 | 254 |
| MS | BSFD | 2J | 2015 | Under-served | KINGS RD | TS904 | BSFDMSU0202 | BSFDMSU0202 | 55 | 70 | 29 | 47 |
| MS | BSFD | 2B | 2015 | Under-served | MANSION RD | MANS | BSFDMSU0200 | BSFDMSU0200 | 128 | 150 | 17 | 147 |
| MS | BSFD | 2E | 2015 | Non-served | CSA 2E | C02E | | | 28 | 50 | 44 | 36 |
| MS | BSFD | 8G | 2015 | Non-served | GREEN'S CREEK | GREK | | | 78 | 104 | 92 | 58 |
| MS | BSFD | 8B | 2015 | Non-served | CSA 8B | C08B | | | 89 | 98 | 96 | 32 |
| MS | BSFD | 8GA | 2015 | Non-served | CSA 8GA | C08GA | | | 2 | 7 | 0 | 6 |
| MS | BSFD | 8D | 2015 | Under-served | DYESS GROCERY | TS903 | BSFDMSU0802 | BSFDMSU0802 | 53 | 65 | 102 | 24 |
| MS | BSFD | 8C | 2015 | Under-served | Bunker Hill | BUNK | BSFDMSU0002 | BSFDMSU0002 | 61 | 71 | 37 | 40 |
| MS | FLRN | 6C | 2015 | Served | OLD PLACE | OLPL | FLRNMSU0007 | FLRNMSU0007 | 144 | 0 | 0 | 18 |
| MS | FLRN | 5A | 2015 | Under-served | PLANTATION SHORES | PLSH | FLRNMSPLSHB | FLRNMSPLSHB | 102 | 120 | 2 | 76 |
| MS | FLRN | 5C | 2015 | Served | NORTH STAR | NOST | FLRNMSU0503 | FLRNMSU0503 | 265 | 407 | 0 | 16 |
| MS | FLRN | 6B | 2015 | Under-served | FREEMAN'S CORNER | FREE | FLRNMSU0104 | FLRNMSU0104 | 139 | 165 | 0 | 310 |
| MS | FLRN | 6A | 2015 | Served | MT CREEK | MOCK | FLRNMSU0601 | FLRNMSU0601 | 25 | 25 | 0 | 27 |
| MS | FLRN | 7F | 2015 | Non-served | PALESTINE | PALE | | | 42 | 52 | 36 | 20 |
| MS | FLRN | 7E | 2015 | Under-served | OLD PEARL | PRLA | FLRNMSU0002 | FLRNMSU0002 | 112 | 138 | 0 | 234 |
| MS | FLRN | 7D | 2015 | Under-served | SIMPSON | SIMB | FLRNMSU0702 | FLRNMSU0702 | 139 | 194 | 0 | 272 |
| MS | FLRN | 7C | 2015 | Under-served | BEAR CREEK | BEAR | FLRNMSU0008 | FLRNMSU0008 | 42 | 48 | 0 | 52 |
| MS | FLRN | 7B | 2015 | Under-served | CLEAR BRANCH | CLEB | FLRNMSU0701 | FLRNMSU0701 | 362 | 453 | 0 | 270 |
| MS | FLRN | 5FA | 2015 | Served | WILL BE SERVED FROM 5F | C05FA | | | 0 | 0 | 0 | 26 |
| MS | FLRN | 5F | 2015 | Under-served | RIDGWAY | RIDG | FLRNMSU0602 | FLRNMSU0602 | 83 | 88 | 0 | 174 |
| MS | FLRN | 5E | 2015 | Under-served | WESLEYANNA CEMETARY | WESL | FLRNMSU0106 | FLRNMSU0106 | 135 | 154 | 0 | 98 |
| MS | PRNT | 5A | 2015 | Served | NORTH CARSON | NCAR | PRNTMSU0501 | PRNTMSU0501 | 35 | 0 | 0 | 64 |
| MS | PRNT | 12K | 2015 | Non-served | CSA 12K | C12K | | | 76 | 90 | 126 | 36 |
| MS | PRNT | 12A | 2015 | Non-served | 1200-209 | NEW | | | 118 | 142 | 190 | 70 |
| MS | PRNT | 12J | 2015 | Under-served | CLEM | CLEM | PRNTMSU0102 | PRNTMSU0102 | 90 | 108 | 8 | 138 |
| MS | PRNT | 12I | 2015 | Non-served | CSA 12I | C12I | | | 52 | 63 | 23 | 45 |
| MS | PRNT | 12H | 2015 | Non-served | CSA 12H | C12H | | | 48 | 57 | 74 | 0 |
| MS | PRNT | 2D | 2015 | Under-served | MT ZION | ZION | PRNTMSU0201 | PRNTMSU0201 | 75 | 90 | 24 | 74 |
| MS | PRNT | 2A | 2015 | Non-served | CSA 2A | C02A | | | 83 | 100 | 0 | 64 |
| MS | PRNT | 11EA | 2015 | Non-served | CSA 11EA | C11E | | | 9 | 17 | 10 | 8 |
| MS | PRNT | 11E | 2015 | Under-served | SPRINGHILL | SPHL | PRNTMSU0103 | PRNTMSU0103 | 92 | 110 | 14 | 184 |
| MS | PRNT | 11A | 2015 | Non-served | CSA 11A | C11A | | | 59 | 70 | 42 | 70 |
| MS | PRNT | 11BA | 2015 | Non-served | CSA 11BA | C11BA | | | 26 | 35 | 50 | 6 |
| MS | PRNT | 11B | 2015 | Non-served | CSA 11B | C11B | | | 99 | 118 | 94 | 46 |
| MS | PRNT | 12F | 2015 | Under-served | SOUTHERN NATURAL | SNAT | PRNTMSU0005 | PRNTMSU0005 | 40 | 48 | 86 | 4 |
| MS | PRNT | 3BA | 2015 | Non-served | CSA 3BA | C03BA | | | 27 | 33 | 46 | 0 |
| MS | PRNT | 3B | 2015 | Under-served | GRANDVIEW | GRAN | PRNTMSU0003 | PRNTMSU0003 | 168 | 193 | 90 | 110 |
| MS | PRNT | 3A | 2015 | Non-served | CSA 3A | C03A | | | 61 | 73 | 36 | 44 |

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|----|------|-----|------|--------------|------------|-------|-------------|-------------|-----|-----|-----|-----|
| MS | PRNT | 2B | 2015 | Under-served | MT CARMEL | MTCA | PRNTMSU0002 | PRNTMSU0002 | 56 | 75 | 28 | 82 |
| MS | PRNT | 11M | 2015 | Non-served | CSA 11M | C11D | | | 14 | 25 | 42 | 2 |
| MS | PRNT | 11D | 2015 | Under-served | OLD HEBRON | HEBR | PRNTMSU0004 | PRNTMSU0004 | 67 | 80 | 44 | 64 |
| MS | PRNT | 11C | 2015 | Non-served | CSA 11C | C11C | | | 35 | 42 | 46 | 0 |
| MS | PRNT | 12M | 2015 | Under-served | FREDRICKS | FRED | PRNTMSU0104 | PRNTMSU0104 | 45 | 50 | 0 | 54 |
| MS | PRNT | 12L | 2015 | Non-served | CSA 12L | NEW | | | 92 | 110 | 4 | 46 |
| MO | BLVR | 8AB | 2015 | Served | BV08 | BV08 | BLVRMOBV08 | BLVRMOBV08 | 180 | 192 | 0 | 69 |
| MO | BLVR | 8AC | 2015 | Served | BV36 | BV36 | BLVRMOBV36 | BLVRMOBV36 | 11 | 19 | 0 | 19 |
| MO | BLVR | 8I | 2015 | Served | BV14 | BV14 | BLVRMOU114S | BLVRMOU114S | 164 | 237 | 0 | 127 |
| MO | BLVR | 5B | 2015 | Served | BV34 | BV34 | BLVRMOBV34 | BLVRMOBV34 | 5 | 6 | 0 | 6 |
| MO | BLVR | 5A | 2015 | Served | BV33 | BV33 | BLVRMOBV33 | BLVRMOBV33 | 49 | 61 | 0 | 30 |
| MO | BLVR | 8H | 2015 | Under-served | BV24 | BV24 | BLVRMOU0024 | BLVRMOU0024 | 126 | 170 | 0 | 106 |
| MO | BLVR | 4B | 2015 | Served | BV27 | BV27 | BLVRMOBV27 | BLVRMOBV27 | 42 | 63 | 0 | 9 |
| MO | BLVR | 3B | 2015 | Under-served | BV25 | BV25 | BLVRMOU0025 | BLVRMOU0025 | 77 | 100 | 0 | 54 |
| MO | BLVR | 1D | 2015 | Served | BV03 | BV03B | BLVRMOAL | BLVRMOAL | 172 | 199 | 0 | 67 |
| MO | BLVR | 10K | 2015 | Non-served | Proposed | | | | 19 | 28 | 0 | 11 |
| MO | BLVR | 10E | 2015 | Under-served | BV11 | BV11 | BLVRMOU111S | BLVRMOU111S | 175 | 239 | 0 | 177 |
| MO | BLVR | 10B | 2015 | Under-served | BV20 | BV20 | BLVRMOU0020 | BLVRMOU0020 | 105 | 143 | 0 | 69 |
| MO | BLVR | 7C | 2015 | Under-served | BV22 | BV22 | BLVRMOU0022 | BLVRMOU0022 | 66 | 86 | 0 | 104 |
| MO | BLVR | 10I | 2015 | Under-served | CT10 | CT10 | BLVRMOU0010 | BLVRMOU0010 | 67 | 87 | 0 | 80 |
| MO | BLVR | 8N | 2015 | Non-served | Proposed | | | | 7 | 11 | 0 | 7 |
| MO | BLVR | 8M | 2015 | Under-served | BV07 | BV07 | BLVRMOAN1DW | BLVRMOAN1DW | 172 | 224 | 0 | 168 |
| MO | BLVR | 1K | 2015 | Served | BV26 | BV26 | BLVRMOU0026 | BLVRMOU0026 | 246 | 297 | 0 | 10 |
| MO | BLVR | 7D | 2015 | Under-served | CT19 | CT19 | BLVRMOU0019 | BLVRMOU0019 | 134 | 169 | 0 | 77 |
| MO | BLVR | 8J | 2015 | Non-served | Proposed | | | | 85 | 125 | 0 | 42 |
| MO | BLVR | 8P | 2015 | Non-served | Proposed | | | | 29 | 48 | 0 | 11 |
| MO | BLVR | 8O | 2015 | Under-served | BV09 | BV09 | BV09 | BLVRMOAO | 114 | 144 | 0 | 117 |
| MO | BLVR | 8G | 2015 | Under-served | BV23 | BV23 | BLVRMOU0023 | BLVRMOU0023 | 59 | 80 | 0 | 59 |
| MO | CRCR | 6E | 2015 | Under-served | CK02 | | CRCRMOU0002 | CRCRMOU0002 | 85 | 102 | 0 | 44 |
| MO | CRCR | 6C | 2015 | Under-served | CK01 | | CRCRMOU0001 | CRCRMOU0001 | 108 | 147 | 0 | 151 |
| MO | CRCR | 6F | 2015 | Under-served | CT21 | | CRCRMOU0021 | CRCRMOU0021 | 78 | 147 | 0 | 53 |
| MO | DIXN | 6W | 2015 | Under-served | CT21 | CT21 | DIXNMOP0021 | DIXNMOP0021 | 80 | 97 | 0 | 77 |
| MO | DIXN | 6E | 2015 | Served | CT22 | CT22 | DIXNMOP0022 | DIXNMOP0022 | 110 | 144 | 0 | 80 |
| MO | DIXN | 6C | 2015 | Non-served | Proposed | | | | 29 | 40 | 0 | 14 |
| MO | DIXN | 6R | 2015 | Under-served | C003 | C003 | DIXNMOU0003 | DIXNMOU0003 | 70 | 71 | 0 | 75 |
| MO | DIXN | 6Q | 2015 | Non-served | Proposed | | | | 16 | 20 | 1 | 19 |
| MO | DIXN | 6P | 2015 | Under-served | C002 | C002 | DIXNMOU0002 | DIXNMOU0002 | 68 | 71 | 0 | 91 |
| MO | DIXN | 6N | 2015 | Under-served | C001 | C001 | DIXNMOU0001 | DIXNMOU0001 | 68 | 88 | 0 | 60 |
| MO | DIXN | 6M | 2015 | Under-served | CT23 | CT23 | CT23 | CT23 | 62 | 85 | 0 | 54 |
| MO | DIXN | 6L | 2015 | Non-served | Proposed | | | | 8 | 11 | 0 | 17 |
| MO | DNPH | 3C | 2015 | Served | DN04 | DN04 | DNPHMODN04 | DNPHMODN04 | 123 | 175 | 20 | 0 |
| MO | DNPH | 1J | 2015 | Served | DN13 | DN13 | DNPHMOU0013 | DNPHMOU0013 | 145 | 155 | 29 | 94 |
| MO | DNPH | 1Q | 2015 | Non-served | Proposed | | | | 33 | 42 | 35 | 1 |
| MO | DNPH | 1O | 2015 | Non-served | Proposed | | | | 31 | 36 | 26 | 0 |
| MO | DNPH | 1N | 2015 | Non-served | Proposed | | | | 18 | 39 | 26 | 0 |
| MO | DNPH | 1E | 2015 | Served | DN01 | DN01 | DNPHMOU0001 | DNPHMOU0001 | 105 | 161 | 38 | 13 |
| MO | DNPH | 1D | 2015 | Served | DN02 | DN02 | DNPHMOU0002 | DNPHMOU0002 | 186 | 260 | 164 | 1 |
| MO | DNPH | 1B | 2015 | Under-served | DN22 | DN22 | DNPHMOP0022 | DNPHMOP0022 | 40 | 50 | 41 | 34 |
| MO | DNPH | 1A | 2015 | Non-served | Proposed | | | | 42 | 52 | 24 | 18 |
| MO | DNPH | 1R | 2015 | Non-served | Proposed | | | | 19 | 23 | 26 | 0 |
| MO | DNPH | 1L | 2015 | Non-served | Proposed | | | | 56 | 64 | 53 | 0 |
| MO | DNPH | 1K | 2015 | Under-served | DN03 | DN03 | DNPHMOU0003 | DNPHMOU0003 | 123 | 135 | 110 | 10 |
| MO | DNPH | 10A | 2015 | Under-served | DN12 | DN12 | DNPHMOU0012 | DNPHMOU0012 | 105 | 128 | 72 | 38 |
| MO | DNPH | 9K | 2015 | Non-served | Proposed | | | | 7 | 7 | 7 | 0 |
| MO | DNPH | 9E | 2015 | Non-served | Proposed | | | | 32 | 45 | 10 | 0 |

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|----|------|----|------|--------------|----------|-------|-------------|-------------|-----|-----|----|-----|
| MO | DNPB | 9C | 2015 | Under-served | DN10 | DN10 | DNPBMOU0010 | DNPBMOU0010 | 87 | 106 | 99 | 0 |
| MO | DNPB | 9A | 2015 | Served | DN11 | DN11 | DNPBMOU0011 | DNPBMOU0011 | 97 | 165 | 57 | 0 |
| MO | EOLI | 6C | 2015 | Under-served | CT07 | OCT07 | | | 26 | 40 | 0 | 53 |
| MO | EOLI | 6B | 2015 | Under-served | CT06 | OCT06 | | | 18 | 18 | 0 | 21 |
| MO | GALL | 9H | 2015 | Under-served | GA01 | GA01 | GALLMOU0001 | GALLMOU0001 | 146 | 275 | 0 | 244 |
| MO | GALL | 9G | 2015 | Under-served | CT03 | CT03 | GALLMOU0003 | GALLMOU0003 | 53 | 99 | 3 | 112 |
| MO | GALL | 9I | 2015 | Under-served | CT02 | CT02 | GALLMOU0002 | GALLMOU0002 | 86 | 109 | 0 | 145 |
| MO | GALL | 9A | 2015 | Non-served | Proposed | | | | 24 | 30 | 0 | 6 |
| MO | GDIN | 6E | 2015 | Under-served | CT05 | OCT05 | GDINMOP0005 | GDINMOP0005 | 52 | 60 | 34 | 2 |
| MO | GDIN | 6B | 2015 | Under-served | CT07 | OCT07 | GDINMOP0007 | GDINMOP0007 | 32 | 35 | 11 | 22 |
| MO | GNVL | 3A | 2015 | Served | GV07 | OGV07 | GNVLMOP0007 | GNVLMOP0007 | 36 | 44 | 0 | 7 |
| MO | GNVL | 6F | 2015 | Non-served | Proposed | | | | 15 | 27 | 32 | 0 |
| MO | GNVL | 6D | 2015 | Non-served | GV05 | GV05 | | | 45 | 64 | 46 | 3 |
| MO | GNVL | 6A | 2015 | Non-served | Proposed | | | | 28 | 34 | 20 | 1 |
| MO | GNVL | 1H | 2015 | Non-served | Proposed | | | | 19 | 23 | 26 | 0 |
| MO | GNVL | 1G | 2015 | Non-served | GV01 | GV01 | | | 29 | 50 | 39 | 10 |
| MO | GNVL | 1E | 2015 | Non-served | GV02 | GV02 | | | 50 | 79 | 16 | 8 |
| MO | GNVL | 1D | 2015 | Non-served | Proposed | | | | 55 | 63 | 18 | 7 |
| MO | GNVL | 1C | 2015 | Served | GV03 | GV03 | GNVLMOU0003 | GNVLMOU0003 | 181 | 230 | 13 | 9 |
| MO | HLWY | 2G | 2015 | Under-served | HW03 | 0HW03 | HLWYMOP0003 | HLWYMOP0003 | 18 | 22 | 0 | 29 |
| MO | HLWY | 2E | 2015 | Under-served | HW01 | 0HW01 | HWLYMOU0001 | HWLYMOU0001 | 57 | 82 | 0 | 64 |
| MO | HLWY | 2I | 2015 | Non-served | Proposed | | | | 20 | 30 | 0 | 22 |
| MO | MRVL | 3F | 2015 | Served | MV09 | | MRVLMOMV09 | MRVLMOMV09 | 49 | 69 | 0 | 7 |
| MO | MRVL | 3I | 2015 | Served | MV11 | | MRVLMOMV11 | MRVLMOMV11 | 18 | 23 | 0 | 16 |
| MO | MRVL | 3O | 2015 | Served | MV01 | | MRVLMOMV01 | MRVLMOMV01 | 66 | 85 | 0 | 8 |
| MO | MYRT | 6C | 2015 | Served | MT02 | MT02 | MYRTMOMT02 | MYRTMOMT02 | 24 | 39 | 7 | 0 |
| MO | MYRT | 6B | 2015 | Served | MT12 | MT12 | MYRTMOMT12 | MYRTMOMT12 | 81 | 89 | 28 | 0 |
| MO | MYRT | 3G | 2015 | Non-served | Proposed | | | | 6 | 7 | 13 | 0 |
| MO | MYRT | 3F | 2015 | Non-served | CT04 | CT04 | | | 35 | 42 | 17 | 0 |
| MO | MYRT | 3A | 2015 | Non-served | Proposed | | | | 33 | 41 | 62 | 0 |
| MO | NLVL | 1I | 2015 | Under-served | NV05 | NV05 | NLVLMOU0005 | NLVLMOU0005 | 75 | 85 | 7 | 62 |
| MO | NLVL | 1H | 2015 | Served | C101 | C101 | NLVLMOU0101 | NLVLMOU0101 | 207 | 240 | 0 | 24 |
| MO | NYLR | 1E | 2015 | Under-served | CT01 | CT01 | NYLRMOP0001 | NYLRMOP0001 | 78 | 96 | 0 | 82 |
| MO | PASN | 6H | 2015 | Non-served | Proposed | | | | 38 | 38 | 35 | 0 |
| MO | PASN | 6G | 2015 | Under-served | C103 | C103 | PASNMOU0103 | PASNMOU0103 | 55 | 61 | 83 | 11 |
| MO | PASN | 9E | 2015 | Non-served | Proposed | | | | 17 | 24 | 7 | 2 |
| MO | PASN | 9D | 2015 | Under-served | C107 | C107 | PASNMOU0107 | PASNMOU0107 | 44 | 55 | 62 | 0 |
| MO | PDMT | 1S | 2015 | Under-served | PD01 | PD01 | PDMTMOXPD01 | PDMTMOXPD01 | 142 | 177 | 0 | 151 |
| MO | PDMT | 1Q | 2015 | Non-served | Proposed | | | | 12 | 13 | 0 | 20 |
| MO | PDMT | 1V | 2015 | Non-served | Proposed | | | | 6 | 6 | 6 | 0 |
| MO | PDMT | 1E | 2015 | Under-served | PD02 | PD02 | PDMTMOXPD02 | PDMTMOXPD02 | 94 | 121 | 19 | 56 |
| MO | PDMT | 1D | 2015 | Served | PD08 | PD08 | PDMTMOU0008 | PDMTMOU0008 | 137 | 162 | 6 | 31 |
| MO | PDMT | 1O | 2015 | Non-served | Proposed | | | | 46 | 52 | 73 | 2 |
| MO | PDMT | 1N | 2015 | Under-served | PD03 | PD03 | PDMTMOXPD03 | PDMTMOXPD03 | 137 | 176 | 12 | 16 |
| MO | PDMT | 1M | 2015 | Under-served | PD09 | PD09 | PDMTMOU0009 | PDMTMOU0009 | 178 | 183 | 0 | 23 |
| MO | PLHP | 6B | 2015 | Under-served | PH05 | CT05 | PLHPMOU0005 | PLHPMOU0005 | 90 | 118 | 0 | 139 |
| MO | PLHP | 3D | 2015 | Under-served | PH02 | CT02 | PLHPMOU0002 | PLHPMOU0002 | 40 | 49 | 0 | 43 |
| MO | PLHP | 3C | 2015 | Under-served | PH01 | CT01 | PLHPMOU0001 | PLHPMOU0001 | 108 | 121 | 0 | 128 |
| MO | PLHP | 3B | 2015 | Non-served | Proposed | | | | 17 | 21 | 0 | 8 |
| MO | PNDR | 3D | 2015 | Non-served | CT07 | CT07 | | | 21 | 28 | 42 | 0 |
| MO | PNDR | 9O | 2015 | Non-served | Proposed | | | | 12 | 12 | 9 | 0 |
| MO | PNDR | 9E | 2015 | Non-served | CT15 | CT15 | | | 23 | 32 | 24 | 0 |
| MO | PNDR | 9C | 2015 | Non-served | CT14 | CT14 | | | 41 | 42 | 26 | 5 |
| MO | PRDY | 6S | 2015 | Under-served | PR01 | PR01 | PRDYMOU0001 | PRDYMOU0001 | 95 | 168 | 13 | 132 |
| MO | PRDY | 6D | 2015 | Non-served | Proposed | | | | 53 | 74 | 1 | 16 |

| | | | | | | | | | | | | |
|----|------|-----|------|--------------|----------------------|--------|-------------|-------------|-----|-----|----|-----|
| MO | PRDY | 3D | 2015 | Non-served | Proposed | | | | 18 | 23 | 32 | 0 |
| MO | PRDY | 3B | 2015 | Non-served | Proposed | | | | 38 | 60 | 57 | 6 |
| MO | PRDY | 6P | 2015 | Non-served | Proposed | | | | 30 | 36 | 48 | 0 |
| MO | PRDY | 6O | 2015 | Non-served | Proposed | | | | 18 | 27 | 11 | 1 |
| MO | PRDY | 6N | 2015 | Non-served | Proposed | | | | 7 | 9 | 8 | 1 |
| MO | PTBG | 2E | 2015 | Under-served | CT01 | CT01 | PTBGMOU0001 | PTBGMOU0001 | 251 | 318 | 0 | 144 |
| MO | PTBG | 11A | 2015 | Under-served | CT04 | CT04 | PTBGMOU0004 | PTBGMOU0004 | 75 | 136 | 2 | 90 |
| MO | SILX | 1K | 2015 | Under-served | SL02 | OSL02 | SILXMOP0002 | SILXMOP0002 | 55 | 70 | 1 | 32 |
| MO | SILX | 1E | 2015 | Under-served | CT03 | CT03 | SILXMOU0003 | SILXMOU0003 | 100 | 142 | 0 | 92 |
| MO | SILX | 1N | 2015 | Under-served | CT06 | CT06 | SILXMOU0006 | SILXMOU0006 | 80 | 122 | 1 | 84 |
| MO | SILX | 1L | 2015 | Non-served | Proposed | | | | 30 | 45 | 0 | 17 |
| MO | SILX | 1P | 2015 | Under-served | CT05 | CT05 | SILXMOU0005 | SILXMOU0005 | 66 | 110 | 0 | 71 |
| MO | SILX | 1O | 2015 | Non-served | Proposed | | | | 4 | 5 | 0 | 9 |
| MO | SKTN | 6Q | 2015 | Under-served | SK35 | OSK35 | SKTNMOU0035 | SKTNMOU0035 | 131 | 182 | 0 | 184 |
| MO | SKTN | 6R | 2015 | Under-served | SK01 | OSK01 | SKTNMOP0001 | SKTNMOP0001 | 85 | 126 | 0 | 103 |
| MO | SKTN | 4E | 2015 | Under-served | SK12 | SK12 | SKTNMOU0012 | SKTNMOU0012 | 70 | 105 | 38 | 36 |
| MO | SKTN | 4D | 2015 | Non-served | Proposed | | | | 27 | 34 | 0 | 14 |
| MO | SKTN | 4B | 2015 | Under-served | SK17 | OSK17 | SKTNMOU0017 | SKTNMOU0017 | 76 | 127 | 1 | 110 |
| MO | SKTN | 6W | 2015 | Under-served | SK04 | OSK04 | SKTNMOP0004 | SKTNMOP0004 | 51 | 79 | 0 | 47 |
| MO | SKTN | 6N | 2015 | Non-served | Proposed | | | | 18 | 24 | 0 | 23 |
| MO | STVR | 6V | 2015 | Under-served | CT23 | | STVRMOU0023 | STVRMOU0023 | 40 | 63 | 2 | 67 |
| MO | STVR | 6U | 2015 | Non-served | Proposed | | | | 12 | 13 | 0 | 24 |
| MO | STVR | 6I | 2015 | Served | CT22 | | STVRMOU0022 | STVRMOU0022 | 33 | 39 | 0 | 44 |
| MO | VAND | 4A | 2015 | Under-served | VA16 | VA16 | VANDMOU0016 | VANDMOU0016 | 37 | 45 | 0 | 49 |
| MO | WNTN | 2C | 2015 | Served | WT03 | OWT03 | WNTNMOP0003 | WNTNMOP0003 | 2 | 4 | 0 | 6 |
| MO | WPPL | 6F | 2015 | Served | WP06 | OWP06 | WPPLMOP0006 | WPPLMOP0006 | 27 | 38 | 13 | 0 |
| MO | WPPL | 9L | 2015 | Non-served | Proposed | | | | 12 | 18 | 19 | 7 |
| MO | WPPL | 9C | 2015 | Non-served | WP02 | OC002 | | | 47 | 56 | 77 | 8 |
| MO | WPPL | 9B | 2015 | Non-served | Proposed | | | | 9 | 12 | 22 | 0 |
| MO | WPPL | 9F | 2015 | Non-served | Proposed | | | | 22 | 31 | 45 | 0 |
| NY | FWBG | 3G | 2015 | Under-served | Ivory Road | IVRD | CRRLNYP0002 | CRRLNYP0002 | 119 | 135 | 0 | 29 |
| NY | FWBG | 6E | 2015 | Non-served | Gurnsey Hollow Road | GURNAF | SVLLNP0001 | SVLLNP0001 | 29 | 37 | 0 | 31 |
| NY | FWBG | 6C | 2015 | Under-served | Sandberg Road | FWBG | FWBGNYU0002 | FWBGNYU0002 | 47 | 52 | 20 | 48 |
| NY | FWBG | 6B | 2015 | Under-served | Wiltsie | WILT | FWBGNYP0001 | FWBGNYP0001 | 110 | 125 | 0 | 93 |
| NY | FWBG | 3D | 2015 | Under-served | Frew Run Road | FWRNAF | CRRLNYP0001 | CRRLNYP0001 | 97 | 150 | 2 | 59 |
| NY | FWBG | 3C | 2015 | Under-served | Oak Hill Road | FWBG | CRRLNYOHRLO | CRRLNYOHRLO | 44 | 50 | 1 | 62 |
| NY | FWBG | 6F | 2015 | Under-served | Hidden Valley | HIDV | KNTNNYU0001 | KNTNNYU0001 | 131 | 311 | 6 | 5 |
| NY | FWBG | 3H | 2015 | Non-served | NEW | | | | 10 | 16 | 9 | 5 |
| NY | GRRY | 3 | 2015 | Under-served | Ross Mills Road | ROSS | GRRYNYU0300 | GRRYNYU0300 | 75 | 76 | 6 | 44 |
| NY | GRRY | 5 | 2015 | Under-served | Creek Road | CREEAF | GRRYNYP0501 | GRRYNYP0501 | 41 | 43 | 0 | 29 |
| NY | PANM | 3D | 2015 | Under-served | Niobe | NIOB | NIOBNYP0001 | NIOBNYP0001 | 113 | 120 | 4 | 77 |
| NY | PANM | 9E | 2015 | Served | NEW (Goshen Road) | | | | 33 | 37 | 0 | 6 |
| NY | RNDH | 18D | 2015 | Under-served | Bowen Road | RNDH | RNDHNYU0001 | RNDHNYU0001 | 70 | 78 | 0 | 68 |
| NY | RNDH | 18C | 2015 | Non-served | Torrence & Chub Road | RNDH | | | 12 | 14 | 1 | 7 |
| NY | RNDH | 18B | 2015 | Under-served | West Main Street | WMANAF | RDTPNYP0003 | RDTPNYP0003 | 76 | 78 | 8 | 24 |
| NY | SNCV | 4C | 2015 | Under-served | Kabob | KBOB | SOTPNYP0001 | SOTPNYP0001 | 52 | 61 | 0 | 55 |
| NY | SNCV | 4A | 2015 | Non-served | NEW | | | | 13 | 18 | 0 | 13 |
| NY | SNCV | 4H | 2015 | Under-served | Pickard Road | PKRD | SNCVNYP0001 | SNCVNYP0001 | 65 | 74 | 2 | 59 |
| NY | STBG | 4E | 2015 | Under-served | Sawmill Run | SWMLAF | STBGNYP0001 | STBGNYP0001 | 70 | 90 | 35 | 75 |
| NY | STBG | 4C | 2015 | Under-served | Pierce Run Road | PIER | STBGNYP0021 | STBGNYP0021 | 26 | 31 | 8 | 29 |
| NY | STBG | 5C | 2015 | Under-served | Lebanon Road | LEBNAF | STBGNYP0002 | STBGNYP0002 | 56 | 71 | 11 | 55 |
| NC | ABRD | 02D | 2015 | Under-served | CAIN | CAIN | ABRDNCU0201 | ABRDNCU0201 | 87 | 45 | 4 | 5 |
| NC | ABRD | 02C | 2015 | Under-served | RESV | RESV | ABRDNCU0202 | ABRDNCU0202 | 121 | 186 | 5 | 156 |
| NC | ASVL | 01E | 2015 | Under-served | COCH | COCH | ASVLNCU0102 | ASVLNCU0102 | 42 | 57 | 9 | 33 |
| NC | ASVL | 01D | 2015 | Non-served | WHIP | WHIP | WHIP | WHIP | 15 | 42 | 24 | 5 |

| | | | | | | | | | | | | |
|----|------|------|------|--------------|---------|--------|-------------|-------------|-----|-----|----|-----|
| NC | ASVL | 01C | 2015 | Non-served | HWY52 | HWY52 | HWY52 | HWY52 | 32 | 42 | 29 | 31 |
| NC | ASVL | 04B | 2015 | Under-served | SR1637 | SR1637 | | | 22 | 36 | 15 | 14 |
| NC | ASVL | 07F | 2015 | Non-served | SR1600 | SR1600 | | | 33 | 40 | 37 | 14 |
| NC | ASVL | 07E | 2015 | Under-served | WGCH | WGCH | ASVLNCU0001 | ASVLNCU0001 | 26 | 28 | 25 | 7 |
| NC | ASVL | 07C | 2015 | Non-served | SR1619 | SR1619 | SR1619 | SR1619 | 59 | 77 | 30 | 29 |
| NC | ASVL | 07J | 2015 | Under-served | ROMT | ROMT | ASVLNCU0701 | ASVLNCU0701 | 57 | 80 | 43 | 31 |
| NC | ASVL | 07D | 2015 | Under-served | MORT | MORT | ASVLNCP0701 | ASVLNCP0701 | 32 | 44 | 13 | 33 |
| NC | ASVL | 07H | 2015 | Under-served | GEOR | GEOR | ASVLNCU0703 | ASVLNCU0703 | 41 | 53 | 22 | 21 |
| NC | BRWY | 02C | 2015 | Served | DCOX | DCOX | BRWYNCU0202 | BRWYNCU0202 | 123 | 140 | 1 | 6 |
| NC | BRWY | 06J | 2015 | Under-served | RPIT | RPIT | BRWYNCU0607 | BRWYNCU0607 | 82 | 147 | 0 | 50 |
| NC | BRWY | 02D | 2015 | Under-served | BKHN | BKHN | BRWYNCU0702 | BRWYNCU0702 | 93 | 113 | 1 | 78 |
| NC | BRWY | 07B | 2015 | Under-served | KNIG | KNIG | | | 27 | 34 | 0 | 25 |
| NC | BRWY | 06D | 2015 | Under-served | COSP | COSP | BRWYNCU0602 | BRWYNCU0602 | 96 | 125 | 27 | 35 |
| NC | BRWY | 06A | 2015 | Under-served | MCAR | MCAR | | | 62 | 73 | 0 | 32 |
| NC | CLMB | 01G | 2015 | Served | PERG | PERG | PERG | CLMBNCU0108 | 171 | 279 | 2 | 22 |
| NC | CLMB | 01F | 2015 | Non-served | NEW | NEW | | | 89 | 125 | 27 | 26 |
| NC | CLMB | 01J | 2015 | Under-served | SILV | SILV | SILV | CLMBNCU0109 | 47 | 68 | 23 | 52 |
| NC | CLMB | 01K | 2015 | Served | LOLK | LOLK | LOLK | CLMBNCU0107 | 176 | 298 | 15 | 105 |
| NC | CLMB | 01C | 2015 | Served | MSPR | MSPR | MSPR | CLMBNCMSPRB | 337 | 487 | 1 | 117 |
| NC | CLMB | 01D | 2015 | Under-served | FOXT | FOXT | FOXT | CLMBNCU0104 | 148 | 230 | 7 | 182 |
| NC | CLMB | 01H | 2015 | Under-served | ADGR | ADGR | ADGR | CLMBNCU0106 | 114 | 149 | 17 | 75 |
| NC | CLMB | 02H | 2015 | Under-served | PENL | PENL | PENL | CLMBNCU0205 | 231 | 273 | 51 | 142 |
| NC | CLMB | 02C | 2015 | Served | SMDY | SMDY | SMDY | SMDY | 241 | 318 | 7 | 27 |
| NC | CLMB | 01L | 2015 | Under-served | HOLB | HOLB | HOLB | CLMBNCU0001 | 72 | 131 | 17 | 83 |
| NC | CLMB | 08D | 2015 | Under-served | WOAK | WOAK | WOAK | CLMBNCU0802 | 153 | 218 | 7 | 79 |
| NC | CLMB | 08C | 2015 | Served | HOUS | HOUS | HOUS | CLMBNCU0803 | 97 | 114 | 0 | 26 |
| NC | CLMB | 01E | 2015 | Under-served | BEAU | BEAU | BEAU | CLMBNCU0105 | 66 | 110 | 25 | 88 |
| NC | CLMB | 01P | 2015 | Non-served | NEW | NEW | | | 40 | 45 | 0 | 45 |
| NC | CLMB | 08B | 2015 | Under-served | SKYU | SKYU | SKYU | CLMBNCU0804 | 121 | 147 | 0 | 42 |
| NC | CLMB | 02B | 2015 | Under-served | GOLN | GOLN | GOLN | CLMBNCU0207 | 130 | 147 | 3 | 39 |
| NC | DNTN | 04B | 2015 | Under-served | LOFT | LOFT | DNTNNCU0103 | DNTNNCU0103 | 114 | 169 | 32 | 68 |
| NC | DNTN | 05E | 2015 | Under-served | LICK | LICK | DNTNNCU0501 | DNTNNCU0501 | 58 | 73 | 17 | 27 |
| NC | DNTN | 05G | 2015 | Non-served | NEW | 49ER | | | 8 | 8 | 6 | 2 |
| NC | DNTN | 05D | 2015 | Under-served | STOK | STOK | DNTNNCU0502 | DNTNNCU0502 | 124 | 141 | 18 | 25 |
| NC | DNTN | 05C | 2015 | Under-served | ALLY | ALLY | DNTNNCU0505 | DNTNNCU0505 | 94 | 127 | 3 | 69 |
| NC | DNTN | 05B | 2015 | Served | JACK | JACK | DNTNNCU0503 | DNTNNCU0503 | 109 | 143 | 0 | 59 |
| NC | DNTN | 04D | 2015 | Under-served | SRRD | SRRD | DNTNNCU0004 | DNTNNCU0004 | 146 | 206 | 1 | 105 |
| NC | GRCK | 04D | 2015 | Served | COLN | COLN | COLN | GRCKNCU0403 | 181 | 220 | 45 | 34 |
| NC | GRCK | 04E | 2015 | Non-served | NEW | | | | 14 | 20 | 16 | 15 |
| NC | GRCK | 04B | 2015 | Served | KEYS | KEYS | | | 248 | 329 | 10 | 36 |
| NC | GRCK | 04C | 2015 | Non-served | NEW | | | | 98 | 178 | 2 | 83 |
| NC | GRCK | 04L | 2015 | Under-served | HWY9 | HWY9 | HWY9 | CLMBNCU0002 | 91 | 106 | 47 | 37 |
| NC | GRCK | 04H | 2015 | Non-served | NEW | | | | 5 | 6 | 0 | 6 |
| NC | GRCK | 04F | 2015 | Non-served | NEW | NEW | NEW | | 107 | 133 | 1 | 43 |
| NC | GRCK | 04JA | 2015 | Non-served | NEW | | | | 8 | 12 | 7 | 0 |
| NC | GRCK | 04J | 2015 | Under-served | COXR | COXR | COXR | GRCKNCU0405 | 126 | 170 | 43 | 78 |
| NC | GRQY | 05J | 2015 | Under-served | LNDN | LNDN | GRQYNCU0517 | GRQYNCU0517 | 34 | 38 | 21 | 9 |
| NC | GRQY | 07G | 2015 | Under-served | BMHP | BMHP | GRQYNCU0708 | GRQYNCU0708 | 114 | 146 | 0 | 31 |
| NC | KING | 01H | 2015 | Under-served | VOLT | VOLT | KINGNCU0104 | KINGNCU0104 | 122 | 156 | 1 | 68 |
| NC | LLVL | 03C | 2015 | Under-served | BLEW | BLEW | LLVLNCU0301 | LLVLNCU0301 | 107 | 156 | 18 | 71 |
| NC | LLVL | 09C | 2015 | Under-served | RORI | RORI | LLVLNCU0901 | LLVLNCU0901 | 28 | 35 | 21 | 8 |
| NC | LLVL | 09B | 2015 | Under-served | SR1703B | R1703B | | | 34 | 47 | 7 | 33 |
| NC | LLVL | 09F | 2015 | Non-served | SR1704F | R1704F | | | 33 | 44 | 32 | 1 |
| NC | MHVL | 05B | 2015 | Served | GILB | GILB | MHVLNCU0003 | MHVLNCU0003 | 74 | 83 | 24 | 35 |
| NC | MHVL | 05C | 2015 | Served | BTCH | BTCH | MHVLNCU0002 | MHVLNCU0002 | 84 | 91 | 0 | 91 |

| | | | | | | | | | | | | |
|----|------|-------|------|--------------|--------|--------|-------------|-------------|-----|-----|----|-----|
| NC | MHVL | 05E | 2015 | Under-served | MOOR | MOOR | MHVLNCU0504 | MHVLNCU0504 | 63 | 85 | 2 | 88 |
| NC | MHVL | 06D | 2015 | Served | ALEN | ALEN | MHVLNCU0601 | MHVLNCU0601 | 172 | 193 | 8 | 89 |
| NC | MHVL | 06CA | 2015 | Under-served | TANR | TANR | | | 26 | 23 | 6 | 25 |
| NC | MHVL | 06C | 2015 | Served | OPMG | OPMG | OPMG | OPMG | 109 | 118 | 5 | 65 |
| NC | MHVL | 05D | 2015 | Under-served | STUR | STUR | | | 79 | 101 | 7 | 79 |
| NC | MHVL | 05H | 2015 | Under-served | RIGG | RIGG | MHVLNCU0503 | MHVLNCU0503 | 83 | 103 | 0 | 62 |
| NC | MHVL | 05G | 2015 | Served | PAGE | PAGE | MHVLNCU0502 | MHVLNCU0502 | 287 | 364 | 0 | 17 |
| NC | MHVL | 02B | 2015 | Under-served | NASH | NASH | MHVLNCU0005 | MHVLNCU0005 | 63 | 77 | 1 | 50 |
| NC | MHVL | 01C | 2015 | Under-served | HAML | HAML | MHVLNCU0102 | MHVLNCU0102 | 106 | 122 | 1 | 21 |
| NC | MHVL | 01B | 2015 | Served | BENT | BENT | MHVLNCU0101 | MHVLNCU0101 | 146 | 195 | 0 | 10 |
| NC | MHVL | 03B | 2015 | Under-served | WAPL | WAPL | MHVLNCU0004 | MHVLNCU0004 | 55 | 70 | 10 | 43 |
| NC | MHVL | 05L | 2015 | Under-served | HRCH | HRCH | | | 32 | 32 | 7 | 33 |
| NC | MNPL | 01B | 2015 | Served | MTOL | MTOL | MTOL | MTOL | 109 | 125 | 0 | 6 |
| NC | MNPL | 01A-B | 2015 | Non-served | SLTN | NEW | SLTN | SLTN | 34 | 75 | 15 | 4 |
| NC | MRVI | 05C | 2015 | Served | EDMI | EDMI | MRVINCU0501 | MRVINCU0501 | 183 | 227 | 0 | 11 |
| NC | MRVI | 05E | 2015 | Served | TRIP | TRIP | MRVINCU0505 | MRVINCU0505 | 174 | 243 | 0 | 10 |
| NC | MRVN | 06E | 2015 | Under-served | SR1101 | SR1101 | | | 36 | 58 | 11 | 57 |
| NC | MRVN | 06C | 2015 | Under-served | SR1832 | SR1832 | | | 32 | 50 | 10 | 33 |
| NC | MRVN | 06D | 2015 | Non-served | SR1103 | SR1103 | | | 96 | 139 | 35 | 42 |
| NC | MRVN | 06H | 2015 | Under-served | SHOA | SHOA | MRVNNCU0602 | MRVNNCU0602 | 48 | 60 | 21 | 29 |
| NC | MRVN | 06G | 2015 | Under-served | GRIG | GRIG | GRIG | GRIG | 23 | 34 | 30 | 16 |
| NC | MRVN | 06F | 2015 | Under-served | CASN | CASN | MRVNNCU0603 | MRVNNCU0603 | 105 | 137 | 44 | 84 |
| NC | MRVN | 06B | 2015 | Under-served | PHIL | PHIL | MRVNNCU0601 | MRVNNCU0601 | 85 | 130 | 14 | 78 |
| NC | MRVN | 04B | 2015 | Under-served | MCFD | MCFD | MRVNNCU0002 | MRVNNCU0002 | 63 | 100 | 23 | 54 |
| NC | MRVN | 02D | 2015 | Non-served | SR1826 | SR1826 | | | 0 | 0 | 7 | 0 |
| NC | MRVN | 02C | 2015 | Under-served | SHIL | SHIL | MRVNNCU0200 | MRVNNCU0200 | 41 | 60 | 38 | 14 |
| NC | MRVN | 02B | 2015 | Under-served | NC145 | NC145 | | | 34 | 60 | 26 | 27 |
| NC | NRWD | 08J | 2015 | Under-served | GFRY | GFRY | | | 16 | 18 | 0 | 19 |
| NC | NRWD | 06B | 2015 | Under-served | ZION | ZION | NWSLNCU0601 | NWSLNCU0601 | 96 | 100 | 9 | 40 |
| NC | NRWD | 08H | 2015 | Under-served | MZCH | MZCH | | | 19 | 29 | 1 | 33 |
| NC | NWSL | 02B | 2015 | Served | PLEA | PLEA | NWSLNCU0201 | NWSLNCU0201 | 126 | 153 | 8 | 2 |
| NC | NWSL | 02D | 2015 | Served | FLIT | FLIT | NWSLNCU0201 | NWSLNCU0201 | 30 | 39 | 8 | 12 |
| NC | NWSL | 02C1 | 2015 | Served | FISH | FISH | NWSLNCU0000 | NWSLNCU0000 | 35 | 47 | 5 | 3 |
| NC | NWSL | 04C | 2015 | Served | FHIL | FHIL | NWSLNCU0401 | NWSLNCU0401 | 159 | 203 | 1 | 37 |
| NC | NWSL | 04G | 2015 | Under-served | HSCR | HSCR | NWSLNCU0400 | NWSLNCU0400 | 58 | 90 | 24 | 60 |
| NC | NWSL | 04B | 2015 | Under-served | OLIV | OLIV | MHVLNCU0400 | MHVLNCU0400 | 62 | 75 | 1 | 55 |
| NC | NWSL | 04F | 2015 | Under-served | LANE | LANE | NWSLNCU0403 | NWSLNCU0403 | 49 | 68 | 0 | 68 |
| NC | NWSL | 02C | 2015 | Non-served | STIM | STIM | STIM | | 23 | 33 | 11 | 10 |
| NC | NWSL | 04E | 2015 | Under-served | BRRD | BRRD | | | 22 | 27 | 5 | 20 |
| NC | OLIV | 01D | 2015 | Served | SWAN | SWAN | OLIVNCU0103 | OLIVNCU0103 | 401 | 592 | 0 | 10 |
| NC | OLIV | 01E | 2015 | Served | CXML | CXML | OLIVNCU0107 | OLIVNCU0107 | 224 | 301 | 0 | 41 |
| NC | OLIV | 03C | 2015 | Served | MCDG | MCDG | OLIVNCU0308 | OLIVNCU0308 | 172 | 210 | 0 | 39 |
| NC | OLIV | 03B | 2015 | Served | COOP | COOP | OLIVNCU0301 | OLIVNCU0301 | 156 | 235 | 0 | 53 |
| NC | OLIV | 09B | 2015 | Under-served | JGOD | JGOD | | | 58 | 85 | 0 | 47 |
| NC | OLIV | 06H | 2015 | Under-served | CALV | CALV | OLIVNCU0605 | OLIVNCU0605 | 70 | 125 | 0 | 14 |
| NC | PCLD | 09G | 2015 | Under-served | CEDG | CEDG | PCLDNCU0904 | PCLDNCU0904 | 88 | 109 | 11 | 81 |
| NC | PCLD | 09F | 2015 | Under-served | KIKR | KIKR | | | 47 | 54 | 13 | 41 |
| NC | PCLD | 09C | 2015 | Under-served | WELL | WELL | PCLDNCU0002 | PCLDNCU0002 | 86 | 133 | 12 | 105 |
| NC | PCLD | 09D | 2015 | Served | JACK | JACK | PCLDNCU0901 | PCLDNCU0901 | 75 | 115 | 2 | 52 |
| NC | PCLD | 07D | 2015 | Under-served | DEEP | DEEP | PCLDNCU0701 | PCLDNCU0701 | 46 | 61 | 6 | 63 |
| NC | PCLD | 07C | 2015 | Under-served | OLDP | OLDP | | | 66 | 92 | 18 | 57 |
| NC | PCLD | 09E | 2015 | Under-served | HOPE | HOPE | | | 91 | 121 | 31 | 78 |
| NC | PCLD | 06B | 2015 | Under-served | HORN | HORN | | | 13 | 25 | 24 | 10 |
| NC | PCLD | 01C | 2015 | Under-served | SGTN | SGTN | PCLDNCP0101 | PCLDNCP0101 | 75 | 101 | 3 | 48 |
| NC | PCLD | 01B | 2015 | Under-served | CAMR | CAMR | PCLDNCU0004 | PCLDNCU0004 | 95 | 147 | 24 | 102 |

| | | | | | | | | | | | | |
|----|------|------|------|--------------|------|------|-------------|-------------|-----|-----|-----|-----|
| NC | PCLD | 06M | 2015 | Under-served | HNBO | HNBO | PCLDNCU0603 | PCLDNCU0603 | 49 | 57 | 60 | 0 |
| NC | PCLD | 06G | 2015 | Non-served | MNRE | MNRE | MNRE | MNRE | 7 | 12 | 13 | 0 |
| NC | PCLD | 06F | 2015 | Non-served | BLJK | BLJK | BLJK | BLJK | 46 | 74 | 40 | 9 |
| NC | PCLD | 06E | 2015 | Served | HSRD | HSRD | PCLDNCU0001 | PCLDNCU0001 | 92 | 141 | 40 | 13 |
| NC | PCLD | 07B | 2015 | Served | CLNA | CLNA | PCLDNCU0702 | PCLDNCU0702 | 240 | 450 | 11 | 39 |
| NC | PCLD | 06H | 2015 | Non-served | UNCH | UNCH | UNCH | UNCH | 2 | 12 | 7 | 2 |
| NC | PCLD | 06D | 2015 | Non-served | WEDD | WEDD | | | 5 | 4 | 7 | 0 |
| NC | PCLD | 06C | 2015 | Under-served | MNSP | MNSP | PCLDNCU0003 | PCLDNCU0003 | 40 | 49 | 33 | 9 |
| NC | PCLD | 04C | 2015 | Under-served | PHCR | PHCR | PCLDNCU0400 | PCLDNCU0400 | 54 | 73 | 25 | 45 |
| NC | PNBL | 03D | 2015 | Under-served | ASHM | ASHM | PNBLNCU0302 | PNBLNCU0302 | 41 | 52 | 0 | 53 |
| NC | PNBL | 05E | 2015 | Under-served | HLCR | HLCR | PNBLNCU0503 | PNBLNCU0503 | 53 | 89 | 5 | 24 |
| NC | SNFR | 02D2 | 2015 | Under-served | HUNT | HUNT | SNFRNCU0217 | SNFRNCU0217 | 58 | 79 | 0 | 34 |
| NC | SNFR | 02D | 2015 | Served | ASBY | ASBY | SNFRNCU0203 | SNFRNCU0203 | 171 | 219 | 0 | 23 |
| NC | SNFR | 02D3 | 2015 | Under-served | LPRD | LPRD | | | 58 | 72 | 2 | 28 |
| NC | SNFR | 08K2 | 2015 | Under-served | BSRD | BSRD | | | 69 | 89 | 0 | 45 |
| NC | SNFR | 08L | 2015 | Under-served | TILL | TILL | SNFRNCU0808 | SNFRNCU0808 | 106 | 129 | 0 | 101 |
| NC | SNFR | 09B2 | 2015 | Under-served | CMRD | CMRD | | | 40 | 53 | 12 | 36 |
| NC | SNFR | 09B | 2015 | Served | CUMO | CUMO | SNFRNCU0905 | SNFRNCU0905 | 390 | 425 | 0 | 7 |
| NC | SNFR | 03J | 2015 | Under-served | RSRD | RSRD | | | 47 | 67 | 10 | 42 |
| NC | SNFR | 03H | 2015 | Under-served | LEES | LEES | SNFRNCU0305 | SNFRNCU0305 | 72 | 103 | 0 | 87 |
| NC | SNFR | 02F | 2015 | Under-served | ROSR | ROSR | SNFRNCU0206 | SNFRNCU0206 | 129 | 113 | 21 | 43 |
| NC | SNFR | 09H1 | 2015 | Under-served | GSRD | GSRD | | | 7 | 8 | 0 | 8 |
| NC | SNFR | 09H | 2015 | Under-served | CARB | CARB | SNFRNCU0906 | SNFRNCU0906 | 45 | 61 | 2 | 37 |
| NC | SNFR | 09E | 2015 | Under-served | PLAK | PLAK | SNFRNCU0901 | SNFRNCU0901 | 158 | 188 | 15 | 121 |
| NC | SNFR | 02H | 2015 | Under-served | OSGO | OSGO | SNFRNCU0204 | SNFRNCU0204 | 134 | 218 | 1 | 58 |
| NC | WDBO | 05D | 2015 | Under-served | BLCH | BLCH | WDBONCU0005 | WDBONCU0005 | 41 | 73 | 3 | 22 |
| NC | WDBO | 05C | 2015 | Under-served | GATD | GATD | WDBONCU0502 | WDBONCU0502 | 89 | 176 | 12 | 97 |
| NC | WDBO | 04C | 2015 | Non-served | WAWT | WAWT | WAWT | WAWT | 16 | 19 | 3 | 17 |
| NC | WDBO | 06E | 2015 | Under-served | UCRD | UCRD | | | 7 | 13 | 7 | 1 |
| NC | WDBO | 06D | 2015 | Under-served | RAFD | RAFD | WDBONCU0602 | WDBONCU0602 | 81 | 109 | 29 | 61 |
| NC | WDBO | 05F | 2015 | Under-served | GATH | GATH | WDBONCU0501 | WDBONCU0501 | 94 | 144 | 3 | 21 |
| NC | WDBO | 06C | 2015 | Under-served | CAMD | CAMD | WDBONCU0601 | WDBONCU0601 | 56 | 108 | 16 | 15 |
| NC | WDBO | 06G | 2015 | Under-served | DCRK | DCRK | | | 22 | 33 | 13 | 24 |
| NC | WGRM | 02E | 2015 | Under-served | DRCF | DRCF | WGRMNCU0202 | WGRMNCU0202 | 169 | 170 | 4 | 187 |
| NC | WGRM | 02D | 2015 | Under-served | TUPK | TUPK | WGRMNCU0204 | WGRMNCU0204 | 52 | 75 | 5 | 47 |
| NC | WGRM | 02B | 2015 | Under-served | PORD | PORD | | | 17 | 23 | 0 | 20 |
| NC | WGRM | 03B | 2015 | Under-served | EDIN | EDIN | WGRMNCU0301 | WGRMNCU0301 | 26 | 51 | 51 | 1 |
| NC | WGRM | 02F | 2015 | Under-served | HLCK | HLCK | WGRMNCU0203 | WGRMNCU0203 | 94 | 139 | 11 | 64 |
| NC | WGRM | 04D | 2015 | Under-served | DUFF | DUFF | | | 15 | 25 | 7 | 14 |
| NC | WGRM | 04C | 2015 | Under-served | RVTN | RVTN | WGRMNCU0401 | WGRMNCU0401 | 77 | 121 | 1 | 89 |
| NC | WNGT | 03B | 2015 | Under-served | FALK | FALK | WNGTNCU0002 | WNGTNCU0002 | 108 | 138 | 0 | 127 |
| NC | WXHW | 04J | 2015 | Served | TIRZ | TIRZ | | | 208 | 306 | 0 | 11 |
| NC | WXHW | 06D | 2015 | Under-served | MAGG | MAGG | MAGG | WXHWNCU0601 | 110 | 134 | 0 | 102 |
| OH | BLDL | 9G | 2015 | Under-served | UNPT | UNPT | STPJOHU0001 | STPJOHU0001 | 128 | 139 | 12 | 172 |
| OH | BLDL | 9F | 2015 | Under-served | BCRG | BCRG | BLDLOHU0001 | BLDLOHU0001 | 115 | 136 | 22 | 52 |
| OH | CMLD | 1C | 2015 | Under-served | HEND | HEND | WTTPOHU0002 | WTTPOHU0002 | 111 | 118 | 0 | 86 |
| OH | CNTV | 3D | 2015 | Served | PIPE | PIPE | | | 18 | 27 | 28 | 9 |
| OH | CNTV | 1C | 2015 | Under-served | OKRD | OKRD | CNTBOHP0001 | CNTBOHP0001 | 48 | 51 | 15 | 53 |
| OH | CNTV | 9I | 2015 | Non-served | NEW | | | | 64 | 0 | 35 | 7 |
| OH | CNTV | 1B | 2015 | Served | JAKE | JAKE | | | 0 | 0 | 3 | 7 |
| OH | CNTV | 3I | 2015 | Under-served | JACO | JACO | SMTBOHU0001 | SMTBOHU0001 | 122 | 232 | 10 | 15 |
| OH | DRST | 1M | 2015 | Non-served | NEW | NEW | | | 52 | 69 | 115 | 0 |
| OH | DRST | 1C | 2015 | Served | STOL | STOL | DRSTOHP0301 | DRSTOHP0301 | 0 | 0 | 15 | 0 |
| OH | DRST | 9D | 2015 | Non-served | NEW | NEW | | | 15 | 22 | 41 | 0 |
| OH | DRST | 1O | 2015 | Under-served | CLAY | CLYR | DRSTOHP0003 | DRSTOHP0003 | 96 | 130 | 76 | 9 |

| | | | | | | | | | | | | |
|----|------|----|------|--------------|----------|--------|-------------|-------------|-----|-----|-----|-----|
| OH | FRVW | 6H | 2015 | Under-served | MBUR | MBUR | OXTPOHP0002 | OXTPOHP0002 | 0 | 0 | 11 | 94 |
| OH | FRVW | 1H | 2015 | Under-served | 4HUB | 4HUB | BRVIOHP0001 | BRVIOHP0001 | 55 | 59 | 0 | 64 |
| OH | FRVW | 1G | 2015 | Under-served | EDGE | EDGE | PDMTOHP0002 | PDMTOHP0002 | 38 | 44 | 0 | 48 |
| OH | FRVW | 6G | 2015 | Served | BTVL | BTVL | | | 0 | 0 | 4 | 9 |
| OH | FRVW | 1F | 2015 | Non-served | NEW | | | | 25 | 31 | 0 | 16 |
| OH | FRVW | 6F | 2015 | Non-served | NEW | | | | 10 | 0 | 6 | 12 |
| OH | HPDL | 1C | 2015 | Under-served | MILL | MILL | HPDLOHP0002 | HPDLOHP0002 | 89 | 100 | 9 | 101 |
| OH | HPDL | 6F | 2015 | Under-served | BADD | BADD | HPDLOHP0001 | HPDLOHP0001 | 63 | 70 | 34 | 36 |
| OH | KNTN | 2H | 2015 | Non-served | NEW | NEW | NEW | | 72 | 93 | 44 | 0 |
| OH | KNTN | 2B | 2015 | Served | MORN | MORN | KNTNOHU0004 | KNTNOHU0004 | 0 | 0 | 14 | 0 |
| OH | KNTN | 3F | 2015 | Under-served | PFST | PFST | KNTNOHU0006 | KNTNOHU0006 | 119 | 140 | 150 | 3 |
| OH | KNTN | 3E | 2015 | Non-served | NEW | NEW | NEW | | 15 | 18 | 19 | 2 |
| OH | KNTN | 5D | 2015 | Under-served | WOLF | WOLF | KNTNOHU0026 | KNTNOHU0026 | 65 | 85 | 57 | 2 |
| OH | KNTN | 5C | 2015 | Non-served | NEW | NEW | NEW | | 25 | 29 | 22 | 0 |
| OH | KNTN | 5K | 2015 | Served | T190 | T190 | BCTSOHP0002 | BCTSOHP0002 | 0 | 0 | 13 | 0 |
| OH | KNTN | 5I | 2015 | Non-served | NEW | NEW | NEW | | 17 | 22 | 21 | 2 |
| OH | KNTN | 5H | 2015 | Served | DURZ | DURZ | KNTNOHU0003 | KNTNOHU0003 | 0 | 0 | 3 | 4 |
| OH | KNTN | 5L | 2015 | Non-served | NEW | NEW | NEW | | 19 | 26 | 15 | 0 |
| OH | KNTN | 1A | 2015 | Non-served | NEW | NEW | NEW | | 20 | 30 | 24 | 0 |
| OH | OLWS | 3G | 2015 | Under-served | BWTR | BWTR | OLWSOHP0001 | OLWSOHP0001 | 65 | 74 | 19 | 65 |
| OH | OLWS | 1D | 2015 | Under-served | WINT | | OLWSOHU0900 | OLWSOHU0900 | 0 | 0 | 8 | 84 |
| OH | OLWS | 1H | 2015 | Under-served | ATRM | ATRM | OLWSOHU0001 | OLWSOHU0001 | 0 | 0 | 29 | 168 |
| OH | OLWS | 1E | 2015 | Under-served | GUNN | GUNN | OLWSOHP0002 | OLWSOHP0002 | 58 | 66 | 6 | 64 |
| OH | OLWS | 1K | 2015 | Non-served | NEW | | | | 33 | 38 | 0 | 34 |
| OH | PLNG | 1G | 2015 | Under-served | CORN | CORN | CECLOHU0001 | CECLOHU0001 | 90 | 103 | 17 | 75 |
| OH | PLNG | 1E | 2015 | Served | CECL | CECL | CECLOHXA | CECLOHXA | 0 | 0 | 0 | 8 |
| OH | PLNG | 1U | 2015 | Under-served | T139 | T139 | CECLOHU0002 | CECLOHU0002 | 42 | 48 | 12 | 73 |
| OH | PLNG | 1S | 2015 | Under-served | R224 | R224 | PLNGOHP0014 | PLNGOHP0014 | 51 | 58 | 26 | 30 |
| OH | PLNG | 9A | 2015 | Under-served | R103 | R103 | PLNGOHU0005 | PLNGOHU0005 | 118 | 136 | 1 | 28 |
| OH | PLNG | 1T | 2015 | Under-served | BRWD | BRWD | PLNGOHU0003 | PLNGOHU0003 | 28 | 32 | 4 | 30 |
| OH | PLNG | 1P | 2015 | Under-served | EMER | EMER | PLNGOHU0011 | PLNGOHU0011 | 74 | 80 | 22 | 10 |
| OH | PWPN | 1B | 2015 | Served | SCAL | SCAL | YOTPOHP0001 | YOTPOHP0001 | 0 | 0 | 19 | 18 |
| OH | PWPN | 9C | 2015 | Non-served | NEW | | | | 72 | 0 | 45 | 27 |
| OH | PWPN | 9D | 2015 | Non-served | NEW | | | | 53 | 0 | 11 | 0 |
| OH | PWPN | 9B | 2015 | Non-served | NEW | | | | 42 | 0 | 41 | 1 |
| OH | QKCY | 9E | 2015 | Served | LASH | CLO2 | QKCYOHP0004 | QKCYOHP0004 | 0 | 0 | 0 | 43 |
| OH | QKCY | 6G | 2015 | Under-served | TEMP | TEMP | QKCYOHP0005 | QKCYOHP0005 | 95 | 99 | 26 | 126 |
| OH | QKCY | 6F | 2015 | Under-served | BATE | BATE | BTVLOHP0001 | BTVLOHP0001 | 83 | 98 | 6 | 62 |
| OH | QKCY | 9K | 2015 | Under-served | YOKI | YOKI | QKCYOHP0003 | QKCYOHP0003 | 74 | 103 | 30 | 88 |
| OH | QKCY | 1H | 2015 | Under-served | FRN1 | FRN1 | QKCYOHP0002 | QKCYOHP0002 | 69 | 88 | 1 | 50 |
| OH | QKCY | 1G | 2015 | Served | OXFD | OXFD | | | 50 | 72 | 9 | 3 |
| OH | RCCK | 6C | 2015 | Served | RRCK | RRCK | RCCKOHXA | RCCKOHXA | 410 | 460 | 14 | 0 |
| OH | RCCK | 6G | 2015 | Served | DODG | DODG | RTPAHP0002 | RTPAHP0002 | 101 | 113 | 102 | 6 |
| OH | RCCK | 6H | 2015 | Under-served | LASK | LASK | RCCKOHP0001 | RCCKOHP0001 | 47 | 55 | 109 | 0 |
| OH | RCCK | 1E | 2015 | Under-served | FORE | FORE | RCCKOHU0001 | RCCKOHU0001 | 127 | 139 | 70 | 7 |
| OH | RCCK | 6J | 2015 | Under-served | DGDG | DGDG | RTPAHP0801 | RTPAHP0801 | 52 | 59 | 52 | 3 |
| OH | RDVL | 6C | 2015 | Under-served | NAZA | NAZA | OLTPOHP0005 | OLTPOHP0005 | 0 | 0 | 24 | 15 |
| OH | STPR | 9D | 2015 | Served | APPL | APPL | STPROHU0003 | STPROHU0003 | 0 | 0 | 1 | 21 |
| OH | STPR | 9C | 2015 | Under-served | WLCT | WLCT | STPROHU0002 | STPROHU0002 | 55 | 61 | 0 | 48 |
| OH | THSN | 1B | 2015 | Under-served | TRSK | TRSK | THSNOHU0001 | THSNOHU0001 | 0 | 0 | 28 | 5 |
| OH | THSN | 9C | 2015 | Under-served | THOM | THOM | THSNOHP0006 | THSNOHP0006 | 50 | 54 | 31 | 14 |
| OK | BARN | 1A | 2015 | Non-served | | 0 | | | 43 | 49 | 64 | 0 |
| OK | CHTH | 9J | 2015 | Non-served | Proposed | NEW | NEW | | 12 | 18 | 19 | 0 |
| OK | CHTH | 9I | 2015 | Non-served | PIERCE | PIERCE | PIERCE | PIERCE | 67 | 108 | 123 | 0 |
| OK | CHTH | 9G | 2015 | Under-served | BRSH | BRSH | BRSH | BRSH | 191 | 194 | 358 | 0 |

| | | | | | | | | | | | | |
|----|------|-----|------|--------------|----------------|--------|-------------|-------------|-----|-----|-----|-----|
| OK | CMRN | 12H | 2015 | Served | CM03 | CM03 | CM03 | CMRNOKU0003 | 151 | 340 | 22 | 39 |
| OK | CMRN | 12I | 2015 | Under-served | CM02 | CM02 | CM02 | CMRNOKU0002 | 79 | 141 | 56 | 49 |
| OK | COWT | 9E | 2015 | Served | CDCR | CDCR | CDCR | COWTOKAC | 277 | 295 | 0 | 33 |
| OK | COWT | 9F | 2015 | Under-served | KADA | KADA | KADA | COWTOKAB | 234 | 248 | 0 | 229 |
| OK | COWT | 3I | 2015 | Served | LGCB | LGCB | LGCB | COWTOKAM | 116 | 126 | 9 | 83 |
| OK | COWT | 3G | 2015 | Served | LNSR | LNSR | LNSR | COWTOKXG | 100 | 113 | 6 | 117 |
| OK | COWT | 3F | 2015 | Non-served | Proposed | new | new | | 44 | 50 | 0 | 19 |
| OK | COWT | 9D | 2015 | Non-served | Proposed | new | new | | 144 | 155 | 0 | 67 |
| OK | HVNR | 12C | 2015 | Under-served | HV01 | HV01 | HV01 | HVNROKU0001 | 96 | 166 | 74 | 16 |
| OK | HVNR | 9A | 2015 | Under-served | HV10 | HV10 | HV10 | HVNROKU0010 | 128 | 163 | 13 | 112 |
| OK | KWCY | 9A | 2015 | Non-served | Proposed | | | | 94 | 124 | 33 | 11 |
| OK | LNDS | 6J | 2015 | Non-served | Proposed | new | new | | 26 | 38 | 44 | 0 |
| OK | LNDS | 1C | 2015 | Under-served | HW76 | hwy76 | HW76 | LNDSOKAE | 70 | 92 | 0 | 130 |
| OK | LNDS | 1A | 2015 | Non-served | Proposed | | | | 48 | 66 | 0 | 20 |
| OK | LNDS | 6K | 2015 | Non-served | Proposed | new | new | | 13 | 16 | 7 | 0 |
| OK | LNDS | 6E | 2015 | Under-served | PURD | PURD | PURD | LNDSOKXC | 56 | 60 | 69 | 0 |
| OK | LNDS | 6C | 2015 | Under-served | ERSP | ERSP | ERSP | LNDSOKXB | 89 | 107 | 150 | 1 |
| OK | LNDS | 6B | 2015 | Non-served | Proposed | | | | 33 | 38 | 38 | 13 |
| OK | LNDS | 6I | 2015 | Non-served | Proposed | new | new | | 10 | 10 | 11 | 0 |
| OK | LNDS | 6H | 2015 | Non-served | Proposed | new | new | | 36 | 39 | 32 | 0 |
| OK | LNDS | 6L | 2015 | Non-served | Proposed | new | new | | 30 | 38 | 22 | 15 |
| OK | MEKR | 9D | 2015 | Under-served | OKRD | | | | 123 | 141 | 16 | 112 |
| OK | POTE | 1C | 2015 | Served | Tarby | PT06 | PT06 | POTEOKXB | 608 | 673 | 8 | 35 |
| OK | PTER | 3D | 2015 | Under-served | MDWY | mdwy | mdwy | PTEROKU0001 | 75 | 86 | 15 | 68 |
| OK | PTER | 3A | 2015 | Non-served | Proposed | new | new | | 7 | 14 | 7 | 14 |
| OK | PTER | 3C | 2015 | Under-served | TLHS | tlhs | tlhs | PTEROKU0004 | 65 | 90 | 51 | 60 |
| OK | RTCY | 2B | 2015 | Non-served | Tatums | | | | 69 | 89 | 112 | 0 |
| OK | RTCY | 2A | 2015 | Non-served | Proposed | | | | 24 | 25 | 25 | 0 |
| OK | RTCY | 3B | 2015 | Non-served | Pruitt | | | | 158 | 214 | 86 | 0 |
| OK | SNYD | 12D | 2015 | Served | c106 | c106 | c106 | c106 | 105 | 157 | 223 | 7 |
| OK | VIAN | 1V | 2015 | Non-served | NEW | | | | 23 | 28 | 43 | 0 |
| OK | VIAN | 1U | 2015 | Non-served | NEW | | | | 42 | 50 | 79 | 0 |
| OK | VIAN | 1T | 2015 | Non-served | EASTLAKE HILLS | | VA06 | VA06 | 64 | 68 | 87 | 0 |
| OK | VIAN | 1D | 2015 | Served | MCQUICKS | | VA05 | VIANOKU0005 | 280 | 287 | 98 | 114 |
| OK | VIAN | 1B | 2015 | Served | MOONSHINE ROAD | | VA04 | VA04 | 194 | 197 | 96 | 55 |
| OK | WASH | 1E | 2015 | Served | GOLD | GOLD | GOLD | GLDYOK01 | 0 | 0 | 0 | 25 |
| OK | WASH | 1B | 2015 | Served | REDBUD | RDBD | PEND | PEND | 34 | 40 | 0 | 18 |
| OK | WASH | 1N | 2015 | Served | LDRD | LDRD | LDRD | GLDYOKAA | 186 | 196 | 2 | 135 |
| OK | WASH | 1H | 2015 | Served | LADD AV | LADS | PEND | PEND | 67 | 84 | 0 | 18 |
| PA | CCHR | 2E | 2015 | Served | Custaloga | CSTA | CRTOPAP0001 | CRTOPAP0001 | 7 | 9 | 0 | 15 |
| PA | CCHR | 2F | 2015 | Under-served | Mill Creek | MILL | CCHRPAP0002 | CCHRPAP0002 | 56 | 78 | 0 | 48 |
| PA | CCHR | 1C | 2015 | Served | Sugar Lake | SGAR | CCHRPAP0005 | CCHRPAP0005 | 65 | 83 | 1 | 21 |
| PA | CCHR | 1J | 2015 | Non-served | NEW | TBD | | | 17 | 19 | 0 | 20 |
| PA | CCHR | 1H | 2015 | Under-served | Hannville | HNVL | HNVEPAU0001 | HNVEPAU0001 | 140 | 152 | 20 | 23 |
| PA | CCHR | 1G | 2015 | Under-served | Swamp | SWMP | CNTWPAP0002 | CNTWPAP0002 | 59 | 65 | 26 | 59 |
| PA | CCHR | 1B | 2015 | Under-served | Brunot | BRNOAF | WNTSPAP0003 | WNTSPAP0003 | 106 | 115 | 1 | 47 |
| PA | CCHR | 2C | 2015 | Under-served | Utica | UTCAAF | UTICPASRH00 | UTICPASRH00 | 91 | 104 | 4 | 36 |
| PA | CCHR | 2B | 2015 | Served | McCune | MCUN | CCHRPAP0004 | CCHRPAP0004 | 47 | 52 | 9 | 1 |
| PA | CRSC | 1A | 2015 | Under-served | PNGR | PNGR | PNGR | CRSCPAP0001 | 63 | 82 | 31 | 38 |
| PA | DAYT | 6C | 2015 | Served | Open Road | OPNR | DAYTPAP0022 | DAYTPAP0022 | 39 | 40 | 9 | 0 |
| PA | DAYT | 11A | 2015 | Served | Ridge Road | RGRD | DAYTPAP0023 | DAYTPAP0023 | 24 | 25 | 20 | 0 |
| PA | DAYT | 4D | 2015 | Non-served | | 0 | | | 24 | 28 | 37 | 13 |
| PA | DAYT | 9E | 2015 | Under-served | MHDM | MHDM | MHDM | DAYTPAP0300 | 65 | 73 | 38 | 0 |
| PA | DAYT | 9B | 2015 | Non-served | | 0 | | | 24 | 37 | 73 | 0 |
| PA | DAYT | 9C | 2015 | Under-served | SNVY | SNVY | SNVY | SNVY | 62 | 72 | 34 | 3 |

| | | | | | | | | | | | | | |
|----|------|-----|------|--------------|-----------------|---|------|------------|--------------|-----|-----|-----|-----|
| PA | DAYT | 9D | 2015 | Non-served | | 0 | | | | 24 | 32 | 37 | 0 |
| PA | DRWD | 3A | 2015 | Under-served | SMHG | | SMHG | SMHG | DRWDPAU0600 | 179 | 187 | 0 | 219 |
| PA | ELDR | 10A | 2015 | Served | CHRY | | CHRY | CHRY | ELDRPAP0001 | 0 | 0 | 43 | 0 |
| PA | ELDR | 1F | 2015 | Served | Atwood | | ATWD | ATWD | ATWDPAU0001 | 75 | 83 | 10 | 0 |
| PA | ELDR | 1D | 2015 | Under-served | Gastown | | GSTW | GSTW | ELDRPAP0002 | 67 | 79 | 78 | 1 |
| PA | ELDR | 1L | 2015 | Served | Upper Cherry | | UPCR | UPCR | UPCR | 27 | 29 | 17 | 1 |
| PA | ELDR | 1J | 2015 | Non-served | NEW | | NEW | NEW | | 23 | 25 | 24 | 22 |
| PA | ELDR | 5B | 2015 | Under-served | ADVN | | ADVN | ADVN | ARTPPAP0001 | 68 | 82 | 73 | 31 |
| PA | ELDR | 5I | 2015 | Served | Shelocta | | SHLA | SHLA | SHLCPASL | 0 | 0 | 0 | 15 |
| PA | ELDR | 5E | 2015 | Non-served | NEW | | NEW | NEW | | 20 | 20 | 9 | 0 |
| PA | ENVY | 10D | 2015 | Under-served | MDRG | | MDRG | MDRG | ENVYPAU0001 | 147 | 182 | 14 | 151 |
| PA | ENVY | 10B | 2015 | Non-served | | 0 | | | | 16 | 20 | 0 | 28 |
| PA | ENVY | 12B | 2015 | Served | PMRD | | PMRD | PMRD | ENVYPAU0003 | 0 | 0 | 0 | 17 |
| PA | ENVY | 12A | 2015 | Under-served | WMPM | | WMPM | WMPM | ENVYPAP0001 | 47 | 54 | 3 | 34 |
| PA | FDCY | 02C | 2015 | Under-served | TOPP | | TOPP | TOPP | KTTSPAP0004 | 14 | 15 | 23 | 0 |
| PA | FDCY | 02B | 2015 | Under-served | SHAY | | SHAY | SHAY | SHAYPASH | 146 | 171 | 137 | 1 |
| PA | FDCY | 02E | 2015 | Under-served | LTGR | | LTGR | LTGR | FDCYPAU0001 | 70 | 84 | 69 | 25 |
| PA | FDCY | 03F | 2015 | Non-served | NEW | | NEW | NEW | | 18 | 22 | 20 | 3 |
| PA | FDCY | 03E | 2015 | Served | Center Valley | | CTVY | CTVY | BTHLPAU0001 | 191 | 222 | 32 | 1 |
| PA | FDCY | 03A | 2015 | Non-served | NEW | | NEW | NEW | | 13 | 26 | 26 | 20 |
| PA | FDCY | 05C | 2015 | Under-served | GDAN | | GDAN | GDAN | NBUTPAU0001 | 220 | 239 | 5 | 9 |
| PA | FDCY | 05B | 2015 | Non-served | NEW | | NEW | NEW | | 24 | 39 | 36 | 33 |
| PA | FDCY | 02A | 2015 | Non-served | NEW | | NEW | NEW | | 11 | 15 | 15 | 1 |
| PA | GYVL | 3G | 2015 | Non-served | | 0 | | | | 26 | 30 | 30 | 0 |
| PA | GYVL | 3Q | 2015 | Served | MCKN | | MCKN | MCKN | ALPGPAU0002 | 0 | 0 | 12 | 0 |
| PA | GYVL | 3A | 2015 | Served | WDRG | | WDRG | WDRG | GYVLPAU0001 | 0 | 0 | 0 | 12 |
| PA | GYVL | 3L | 2015 | Non-served | | 0 | | | | 8 | 11 | 4 | 6 |
| PA | GYVL | 3J | 2015 | Under-served | ALPO | | ALPO | ALPO | ALPGPAU0001 | 161 | 179 | 16 | 37 |
| PA | HAZN | 1 | 2015 | Served | Millron Road | | MRRD | BKVLPA0056 | BKVLPA0056 | 24 | 27 | 0 | 20 |
| PA | HAZN | 2 | 2015 | Under-served | RICH | | RICH | RICH | HAZNPAU0200 | 132 | 154 | 0 | 117 |
| PA | HAZN | 5 | 2015 | Non-served | NEW | | | | | 18 | 20 | 0 | 36 |
| PA | HGHV | 3L | 2015 | Under-served | FVCH | | FVCH | FVCH | HGHVPAU0013 | 103 | 108 | 4 | 105 |
| PA | HGHV | 3K | 2015 | Served | LRDV | | LRDV | LRDV | LRDVPALV | 0 | 0 | 1 | 25 |
| PA | HGHV | 1H | 2015 | Served | TVLA | | TVLA | TVLA | SYTPPATV | 145 | 149 | 0 | 18 |
| PA | HGHV | 1B | 2015 | Under-served | PCRK | | PCRK | PCRK | PCRKPAU0001 | 367 | 640 | 7 | 90 |
| PA | HGHV | 3E | 2015 | Non-served | | 0 | | | | 8 | 9 | 0 | 16 |
| PA | HGHV | 3D | 2015 | Served | GNVY | | GNVY | GNVY | PTLGPAU0001 | 150 | 154 | 3 | 91 |
| PA | HWTH | 1A | 2015 | Under-served | TRBG | | TRBG | TRBG | FMCYPAP0001 | 33 | 37 | 0 | 34 |
| PA | JMTP | 4C | 2015 | Served | Hogan Hill | | HGAN | | | 27 | 33 | 0 | 9 |
| PA | KTNG | 05D | 2015 | Under-served | WHBG | | WHBG | WHBG | WHBGPAWB | 272 | 321 | 198 | 11 |
| PA | KTNG | 05C | 2015 | Served | Pine Tree | | PNTR | PNTR | KTTSPAU0002 | 0 | 0 | 35 | 47 |
| PA | KTNG | 05A | 2015 | Served | Blooming Valley | | BLOM | BLOM | KTNGPAU0002 | 353 | 416 | 0 | 6 |
| PA | KTNG | 03B | 2015 | Under-served | MSGV | | MSGV | MSGV | MSGVPAU0001 | 100 | 119 | 44 | 60 |
| PA | KTNG | 04B | 2015 | Under-served | SNSD | | SNSD | SNSD | RUTPPAU0001 | 274 | 321 | 42 | 145 |
| PA | KTNG | 04I | 2015 | Non-served | NEW | | TBD | NEW | | 8 | 14 | 23 | 3 |
| PA | KTNG | 04G | 2015 | Served | Goheenville | | GHNV | GHNV | GHVLP AU0001 | 120 | 150 | 12 | 11 |
| PA | KTNG | 04E | 2015 | Served | Oscar | | OSCR | OSCR | BSTSPAP0002 | 68 | 80 | 1 | 9 |
| PA | KTNG | 04C | 2015 | Under-served | Spaces Corners | | SPCR | SPCR | RUTPPAU0003 | 180 | 211 | 6 | 8 |
| PA | KTNG | 05B | 2015 | Under-served | RMRD | | RMRD | RMRD | KTTSPAP0003 | 48 | 56 | 43 | 29 |
| PA | KTNG | 06B | 2015 | Under-served | HILM | | HILM | HILM | KTTSPAP0001 | 131 | 154 | 100 | 9 |
| PA | KTNG | 06A | 2015 | Non-served | NEW | | NEW | NEW | | 6 | 9 | 6 | 3 |
| PA | KTNG | 04F | 2015 | Under-served | SVIN | | SVIN | SVIN | BSTSPAP0001 | 49 | 58 | 29 | 16 |
| PA | KTNG | 07E | 2015 | Under-served | WNIN | | WNIN | WNIN | SLLCAP0001 | 131 | 152 | 22 | 22 |
| PA | KTNG | 07C | 2015 | Served | Center Hill | | CTHL | CTHL | CNHLPAU0001 | 421 | 491 | 14 | 0 |
| PA | MNCY | 6E | 2015 | Under-served | FNPK | | FNPK | FNPK | LWTTPAU0002 | 71 | 81 | 46 | 14 |

| | | | | | | | | | | | | |
|----|------|-----|------|--------------|-----------------|------|-------------|-------------|-----|-----|----|-----|
| PA | MNCY | 7A | 2015 | Under-served | BBHL | BBHL | BBHL | DLTSPAU0001 | 91 | 103 | 29 | 19 |
| PA | MNCY | 1D | 2015 | Under-served | TLRN | TLRN | TLRN | FRTSPAU0001 | 307 | 350 | 16 | 47 |
| PA | MNCY | 6C | 2015 | Non-served | NEW | NEW | | | 27 | 38 | 36 | 25 |
| PA | MTMR | 1E | 2015 | Served | DAVE | DAVE | DAVE | DAVE | 63 | 0 | 0 | 13 |
| PA | NWBH | 6 | 2015 | Under-served | LOGC | LOGC | LOGC | PTTSPAU0003 | 30 | 33 | 1 | 39 |
| PA | NWBH | 7 | 2015 | Under-served | SMLD | SMLD | SMLD | NWBHPAU0700 | 77 | 103 | 2 | 64 |
| PA | NWBH | 8 | 2015 | Served | CLMX | CLMX | CLMX | NWBHPAP0001 | 20 | 24 | 0 | 26 |
| PA | NWBH | 21 | 2015 | Non-served | NEW | | | | 28 | 34 | 52 | 6 |
| PA | NWBH | 2 | 2015 | Under-served | PLAT | PLAT | PLAT | PTTSPAU0005 | 84 | 102 | 5 | 57 |
| PA | NWBH | 9 | 2015 | Under-served | RKVL | RKVL | RKVL | PTTSPAU0004 | 96 | 123 | 8 | 60 |
| PA | NWBH | 18 | 2015 | Served | DNVL | DNVL | DNVL | MHTPPAU0001 | 196 | 221 | 26 | 20 |
| PA | NWBH | 20 | 2015 | Served | DSTN | DSTN | DSTN | MHTPPAU0002 | 364 | 411 | 23 | 16 |
| PA | NWFP | 2B | 2015 | Served | GDNK | GDNK | GDNK | HLBKPAP0002 | 0 | 0 | 0 | 6 |
| PA | PTMT | 3F | 2015 | Served | MLPK | | | | 0 | 0 | 0 | 92 |
| PA | PTMT | 3B | 2015 | Non-served | NEW | | | | 37 | 45 | 6 | 8 |
| PA | PTMT | 3D | 2015 | Under-served | STHW | STHW | STHW | HNTSPAU0001 | 96 | 108 | 5 | 124 |
| PA | PTMT | 9D | 2015 | Under-served | BEHW | BEHW | BEHW | TYTPPAP0001 | 61 | 65 | 2 | 58 |
| PA | PTMT | 9B | 2015 | Non-served | NEW | | | | 23 | 29 | 0 | 25 |
| PA | PTMT | 1C | 2015 | Under-served | RSHW | RSHW | RSHW | PTMTPAP0003 | 48 | 61 | 0 | 42 |
| PA | PTMT | 9C | 2015 | Served | Fowler Hollow | FLHW | PTMTPAP0001 | PTMTPAP0001 | 94 | 97 | 0 | 15 |
| PA | PTMT | 1B | 2015 | Served | FLRK | | | | 0 | 0 | 0 | 7 |
| PA | RMBG | 7I | 2015 | Under-served | SYHL | SYHL | SYHL | MDTSPAP0001 | 42 | 55 | 1 | 62 |
| PA | RRVL | 1F | 2015 | Under-served | BRIS | BRIS | BRIS | RRVLPAP0001 | 59 | 66 | 33 | 27 |
| PA | RRVL | 1D | 2015 | Non-served | NEW | NEW | NEW | | 4 | 5 | 6 | 0 |
| PA | RRVL | 3B | 2015 | Under-served | Bluff | BLUF | BLUF | JCTPPAP0002 | 56 | 61 | 28 | 21 |
| PA | RRVL | 3A | 2015 | Under-served | Hargus Creek | HRCK | HRCK | RRVLPAP0900 | 83 | 95 | 3 | 49 |
| PA | RRVL | 2E | 2015 | Under-served | NETL | NETL | NETL | JCTPPAP0001 | 93 | 104 | 7 | 68 |
| PA | RRVY | 4A | 2015 | Served | Echo | ECHO | | | 37 | 46 | 6 | 0 |
| PA | RRVY | 4D | 2015 | Served | Hills Church | HILS | NEW | | 25 | 33 | 6 | 0 |
| PA | RRVY | 4B | 2015 | Served | Margaret | MRGT | MRGT | MRGRPAU0001 | 153 | 170 | 41 | 0 |
| PA | RRVY | 4C | 2015 | Served | Greendale | GNDL | | | 42 | 48 | 14 | 0 |
| PA | SAVL | 9 | 2015 | Under-served | R322 | R322 | R322 | CLARPAU0001 | 124 | 142 | 0 | 74 |
| PA | SAVL | 4 | 2015 | Under-served | LKVW | LKVW | LKVW | SAVLPAU0400 | 39 | 48 | 0 | 52 |
| PA | SAVL | 6 | 2015 | Under-served | FSHR | FSHR | FSHR | FSHRPAP0001 | 76 | 93 | 0 | 96 |
| PA | SAVL | 7 | 2015 | Non-served | NEW | NEW | NEW | | 24 | 24 | 1 | 28 |
| PA | SAVL | 1 | 2015 | Non-served | NEW | NEW | NEW | | 7 | 8 | 0 | 8 |
| PA | SAVL | 3 | 2015 | Under-served | MLCK | MLCK | MLCK | MCTCPAP0002 | 53 | 69 | 1 | 107 |
| PA | SAVL | 5 | 2015 | Under-served | GVLK | GVLK | GVLK | GVLK | 31 | 38 | 0 | 47 |
| PA | SHKV | 5B | 2015 | Served | Ohle | OHLE | | | 37 | 47 | 0 | 11 |
| PA | SLIG | 1G | 2015 | Under-served | CRVL | CRVL | CRVL | MONRPAU0003 | 133 | 162 | 17 | 62 |
| PA | SLIG | 1B | 2015 | Under-served | REBG | REBG | REBG | MONRPAU0004 | 210 | 250 | 2 | 86 |
| PA | SLIG | 1A | 2015 | Under-served | FVPT | FVPT | FVPT | MONRPAU0002 | 98 | 108 | 1 | 45 |
| PA | SNLK | 1F | 2015 | Served | New Lebanon | NWLB | NWLB | NWLBPAAA | 203 | 210 | 0 | 30 |
| PA | STMY | 1F | 2015 | Under-served | GLEN | GLEN | GLEN | STMYPAP0002 | 39 | 42 | 0 | 73 |
| PA | STMY | 1E | 2015 | Served | Taft Road | TFRD | STMYPAP0002 | STMYPAP0002 | 340 | 369 | 0 | 148 |
| PA | STMY | 1D | 2015 | Under-served | WCRE | WCRE | WCRE | STMYPAP0005 | 30 | 36 | 0 | 54 |
| PA | STMY | 1C | 2015 | Under-served | EMRT | EMRT | EMRT | STMYPAP0006 | 89 | 96 | 0 | 81 |
| PA | STMY | 1B | 2015 | Under-served | SMIP | SMIP | SMIP | STMYPAP0201 | 252 | 263 | 0 | 45 |
| PA | STMY | 9A | 2015 | Under-served | DAGH | DAGH | DAGH | DAGH | 68 | 76 | 2 | 42 |
| PA | STMY | 3C | 2015 | Under-served | BKTL | BKTL | BKTL | STMYPAP0600 | 121 | 126 | 0 | 80 |
| PA | STMY | 6A2 | 2015 | Served | Averyville Road | AVRD | STMY | STMYPAXS | 369 | 370 | 1 | 25 |
| PA | STMY | 3E | 2015 | Under-served | ESBA | ESBA | ESBA | STMYPAP0007 | 137 | 144 | 0 | 61 |
| PA | STMY | 3A2 | 2015 | Served | FMRD | | | | 44 | 50 | 0 | 18 |
| PA | STMY | 11B | 2015 | Served | JRSD | | | | 0 | 0 | 0 | 8 |
| PA | WEDV | 3J | 2015 | Non-served | WLOW | WLOW | | | 55 | 58 | 0 | 101 |

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|----|------|-------|------|--------------|-----------------|--------|-------------|--------------|-----|-----|----|-----|
| PA | WEDV | 3C | 2015 | Served | Benezette | BNZT | WEDVPAU0002 | WEDVPAU0002 | 109 | 110 | 0 | 37 |
| PA | WEDV | 3G | 2015 | Under-served | MXRN | MXRN | MXRN | MXRNPAP0001 | 40 | 41 | 0 | 53 |
| PA | WEDV | 6C | 2015 | Non-served | | | | | 14 | 22 | 0 | 34 |
| PA | WEDV | 6B | 2015 | Under-served | GRHL | GRHL | GRHL | JYTPPAP0003 | 89 | 99 | 0 | 86 |
| PA | WLCX | 3D | 2015 | Under-served | MKRD | MKRD | MKRD | MKRD | 0 | 0 | 0 | 105 |
| PA | WLCX | 3C | 2015 | Under-served | RASS | RASS | RASS | WLCXPAU0200 | 63 | 72 | 0 | 79 |
| PA | WSPF | 2C | 2015 | Served | ABLE | ABLE | ABLE | ABLE | 41 | 62 | 16 | 1 |
| PA | WYBG | 02A | 2015 | Served | LOV2AF | LOV2 | LOV2 | FTPGPAU0006 | 621 | 738 | 0 | 6 |
| PA | WYBG | 05D | 2015 | Served | Oak Forrest | OAKFAF | OAKFAF | OAKFAF | 0 | 0 | 2 | 11 |
| PA | WYBG | 01A | 2015 | Under-served | Central | CTRL | CTRL | FTPGPAU0007 | 62 | 74 | 0 | 83 |
| PA | WYBG | 01D-7 | 2015 | Served | Walkers Run | WALK | WALK | WALK | 50 | 53 | 9 | 28 |
| PA | WYBG | 01D-2 | 2015 | Under-served | Washington Park | WSPK | WSPK | WTPGPAP0002 | 114 | 135 | 23 | 26 |
| PA | WYBG | 06I | 2015 | Under-served | Deer Creek | DEER | DEER | MRTSPAP0004 | 49 | 58 | 50 | 11 |
| PA | WYBG | 06K | 2015 | Under-served | S Watson | SWTS | SWTS | WYBGPAU0003 | 104 | 124 | 6 | 50 |
| PA | WYBG | 01D-8 | 2015 | Under-served | Ruff | RUFF | RUFF | PRSRPAP0500 | 39 | 41 | 36 | 0 |
| PA | WYBG | 01B | 2015 | Under-served | Coal Mack | MACK | MACK | FTPGPAU0005 | 228 | 272 | 11 | 42 |
| PA | WYBG | 01F | 2015 | Non-served | Castile Relief | CAST | | | 33 | 34 | 9 | 19 |
| PA | WYBG | 01E | 2015 | Under-served | Lippencott | LIPP | LIPP | MTPGPAP0002 | 126 | 150 | 3 | 77 |
| PA | WYBG | 01G | 2015 | Under-served | Craynes Run | CRAY | CRAY | WYBGPAU0011 | 117 | 140 | 2 | 27 |
| PA | WYBG | 01D-4 | 2015 | Under-served | R19N | R19N | R19N | WYBGPAU0002 | 58 | 70 | 33 | 17 |
| PA | WYBG | 06G | 2015 | Served | Bear Creek | BEAR | BEAR | MRTSPAP0003 | 37 | 44 | 19 | 1 |
| PA | WYBG | 06F | 2015 | Non-served | TBD | NEW | | | 13 | 17 | 6 | 1 |
| PA | WYBG | 01H | 2015 | Non-served | KEYS | KEYS | KEYS | KEYS | 13 | 16 | 0 | 30 |
| SC | CMPB | 04C | 2015 | Served | GOWN | GOWN | GOWN | CMPBSCU0402 | 188 | 233 | 0 | 8 |
| SC | CMPB | 04B | 2015 | Served | GIBS | GIBS | GIBS | GIBS | 78 | 102 | 0 | 7 |
| SC | CMPB | 03B | 2015 | Under-served | MACE | | | | 151 | 222 | 0 | 116 |
| SC | CMPB | 01B | 2015 | Non-served | NEW | | | | 63 | 71 | 0 | 24 |
| SC | CMPB | 01AA | 2015 | Under-served | RLRD | RLRD | RLRD | CMPBSCU0101 | 45 | 66 | 5 | 48 |
| SC | CMRN | 08C | 2015 | Under-served | GOLF | | | | 79 | 102 | 10 | 35 |
| SC | CMRN | 08B | 2015 | Non-served | NEW | | | | 36 | 46 | 7 | 12 |
| SC | CMRN | 02G | 2015 | Under-served | LOWF | LOWF | LOWF | CMRN SCU0001 | 79 | 106 | 0 | 50 |
| SC | CMRN | 02E | 2015 | Under-served | LOST | LOST | LOST | CMRN SCU0201 | 67 | 92 | 6 | 50 |
| SC | CMRN | 02D | 2015 | Non-served | NEW | | | | 42 | 70 | 16 | 38 |
| SC | CMRN | 02F | 2015 | Non-served | NEW | | | | 27 | 35 | 6 | 34 |
| SC | CMRN | 04F | 2015 | Under-served | SPIR | | | | 79 | 109 | 55 | 33 |
| SC | CMRN | 04C | 2015 | Non-served | NEW | | | | 16 | 36 | 6 | 8 |
| SC | CMRN | 04B | 2015 | Non-served | NEW | | | | 18 | 29 | 9 | 1 |
| SC | INMN | 03F | 2015 | Served | MELH | MELH | MELH | INMN SCU0305 | 126 | 182 | 0 | 47 |
| SC | INMN | 03C | 2015 | Under-served | TROY | TROY | TROY | INMN SCU0303 | 128 | 167 | 6 | 13 |
| SC | INMN | 03D | 2015 | Under-served | BKDR | BKDR | BKDR | INMN SCU0306 | 96 | 126 | 0 | 72 |
| SC | INMN | 03B | 2015 | Served | OLDM | OLDM | OLDM | INMN SCU0304 | 112 | 156 | 0 | 23 |
| SC | INMN | 05B | 2015 | Under-served | RHCH | RHCH | RHCH | INMN SCU0504 | 127 | 183 | 0 | 29 |
| SC | INMN | 05C | 2015 | Served | UPCN | UPCN | UPCN | UPCN | 244 | 288 | 0 | 84 |
| SC | INMN | 01C | 2015 | Under-served | BLUE | BLUE | BLUE | INMN SCU0103 | 124 | 176 | 0 | 89 |
| SC | INMN | 09B | 2015 | Under-served | HARD | HARD | HARD | INMN SCU0108 | 115 | 244 | 0 | 88 |
| SC | INMN | 01D | 2015 | Under-served | PATT | PATT | PATT | INMN SCU0109 | 105 | 151 | 0 | 61 |
| SC | INMN | 01EA | 2015 | Under-served | RODY | RODY | RODY | INMN SCU0104 | 145 | 200 | 0 | 64 |
| SC | INMN | 01E | 2015 | Under-served | NEWC | NEWC | NEWC | INMN SCU0105 | 101 | 134 | 0 | 41 |
| SC | INMN | 01F | 2015 | Under-served | FMBR | FMBR | FMBR | INMN SCU0200 | 248 | 405 | 0 | 12 |
| SC | INMN | 01B | 2015 | Under-served | GORD | GORD | GORD | GORD | 259 | 383 | 0 | 7 |
| SC | KRSH | 02M | 2015 | Under-served | NEW | NEW | | | 26 | 35 | 0 | 30 |
| SC | KRSH | 02N | 2015 | Served | PISG | | | | 152 | 198 | 1 | 15 |
| SC | LNDR | 05B | 2015 | Under-served | OWLN | OWLN | OWLN | LNDR SCU0502 | 158 | 255 | 0 | 150 |
| SC | LNDR | 06D | 2015 | Non-served | NEW | | | | 30 | 41 | 0 | 20 |
| SC | LNDR | 06C | 2015 | Under-served | OAKG | OAKG | OAKG | LNDR SCU0601 | 93 | 126 | 0 | 238 |

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|----|------|-----|------|--------------|--------|-------|-------------|-------------|-----|-----|----|-----|
| SC | LNDR | 02D | 2015 | Under-served | SMIC | SMIC | SMIC | LNRSCU0204 | 104 | 139 | 0 | 65 |
| SC | LNDR | 02C | 2015 | Under-served | HULO | HULO | HULO | LNRSCU0101 | 182 | 242 | 0 | 161 |
| SC | LNDR | 04C | 2015 | Under-served | SPIV | SPIV | SPIV | LNRSCU0401 | 107 | 151 | 0 | 89 |
| SC | LNDR | 02E | 2015 | Under-served | LAND | LAND | LAND | LNRSCU0202 | 79 | 105 | 3 | 66 |
| SC | LNDR | 02B | 2015 | Under-served | FAIR | FAIR | FAIR | LNRSCU0203 | 129 | 150 | 9 | 36 |
| SC | STMT | 05B | 2015 | Served | SPED | SPED | SPED | SPED | 59 | 98 | 0 | 64 |
| SC | STMT | 07B | 2015 | Served | DODL | SR155 | SR155 | SR155 | 91 | 148 | 0 | 23 |
| SC | STMT | 09D | 2015 | Served | TRUE | TRUE | TRUE | TRUE | 37 | 67 | 0 | 23 |
| SC | STMT | 09C | 2015 | Served | MART | MART | MART | MART | 18 | 26 | 0 | 21 |
| SC | STMT | 09G | 2015 | Served | BLVL | BLVL | BLVL | STMTSCU1002 | 62 | 66 | 0 | 55 |
| SC | STMT | 07F | 2015 | Served | BETH | SR24 | SR24 | SR24 | 123 | 200 | 2 | 154 |
| SC | STMT | 07G | 2015 | Served | BEAV | BEAV | BEAV | STMTSCU0702 | 49 | 69 | 0 | 31 |
| SC | STMT | 07E | 2015 | Served | GRCL | GRCL | GRCL | STMTSCU1001 | 158 | 273 | 0 | 108 |
| SC | STMT | 06G | 2015 | Served | STLY | STLY | STLY | STMTSCU0601 | 119 | 191 | 8 | 60 |
| SC | STMT | 05C | 2015 | Served | RILY | RILY | RILY | STMTSCU0502 | 152 | 273 | 0 | 70 |
| SC | STMT | 08B | 2015 | Under-served | CALH | CALH | CALH | STMTSCU0801 | 114 | 283 | 8 | 93 |
| TX | ACTN | 3B | 2015 | Under-served | CSA03B | AU42 | ACTNTXU0042 | ACTNTXU0042 | 128 | 145 | 5 | 86 |
| TX | ATON | 7D | 2015 | Non-served | CSA07D | SLC01 | | | 51 | 55 | 50 | 0 |
| TX | ATON | 7A | 2015 | Under-served | CSA07A | STOR | ATONTXAS | ATONTXAS | 104 | 97 | 34 | 0 |
| TX | AVNG | 9A | 2015 | Under-served | EGLE | EGLE | EGLE | AVNGTXEL | 129 | 146 | 0 | 59 |
| TX | AVRY | 6C | 2015 | Non-served | new | new | new | | 47 | 52 | 64 | 25 |
| TX | AVRY | 1G | 2015 | Non-served | new | new | new | | 11 | 20 | 19 | 0 |
| TX | BEDS | 2B | 2015 | Served | CSA02B | LKDN | BEDSTXLD | BEDSTXLD | 157 | 185 | 62 | 120 |
| TX | BEDS | 2A | 2015 | Non-served | CSA02A | new | | | 61 | 72 | 34 | 40 |
| TX | BEDS | 3B | 2015 | Non-served | CSA03B | new | | | 76 | 89 | 65 | 8 |
| TX | BEDS | 3A | 2015 | Non-served | CSA03A | UMD03 | | | 50 | 59 | 40 | 2 |
| TX | BFLO | 4R | 2015 | Non-served | CSA04R | | | | 47 | 59 | 9 | 0 |
| TX | BFLO | 4P | 2015 | Under-served | CSA04P | JEWT | BFLOTXAL | BFLOTXAL | 218 | 284 | 32 | 74 |
| TX | BFLO | 4C | 2015 | Under-served | CSA04C | KOAP | BFLOTXAD | BFLOTXAD | 223 | 261 | 23 | 36 |
| TX | BFLO | 4T | 2015 | Non-served | CSA04T | | | | 32 | 68 | 9 | 8 |
| TX | BFLO | 4F | 2015 | Non-served | CSA04F | | | | 10 | 17 | 9 | 5 |
| TX | BFLO | 5I | 2015 | Non-served | CSA05I | | | | 6 | 7 | 2 | 5 |
| TX | BFLO | 5H | 2015 | Served | CSA05H | BRCY | BFLOTXBRCYB | BFLOTXBRCYB | 0 | 0 | 27 | 10 |
| TX | BFLO | 3I | 2015 | Non-served | CSA03I | | | | 15 | 17 | 16 | 3 |
| TX | BFLO | 3H | 2015 | Non-served | CSA03H | | | | 28 | 42 | 27 | 5 |
| TX | BFLO | 3G | 2015 | Non-served | CSA03G | | | | 0 | 0 | 13 | 12 |
| TX | BFLO | 3E | 2015 | Non-served | CSA03E | | | | 14 | 19 | 20 | 0 |
| TX | BFLO | 3D | 2015 | Under-served | CSA03D | MDWY | BFLOTXAH | BFLOTXAH | 80 | 110 | 47 | 33 |
| TX | BFLO | 3B | 2015 | Non-served | CSA03B | new | | | 28 | 43 | 23 | 3 |
| TX | BFLO | 2E | 2015 | Non-served | CSA02E | | | | 33 | 51 | 90 | 0 |
| TX | BFLO | 2D | 2015 | Under-served | CSA02D | KECI | BFLOTXAJ | BFLOTXAJ | 112 | 188 | 54 | 31 |
| TX | BFLO | 2A | 2015 | Non-served | CSA02A | | | | 15 | 19 | 11 | 0 |
| TX | BFLO | 3K | 2015 | Non-served | CSA03K | | | | 12 | 15 | 14 | 15 |
| TX | BFLO | 5G | 2015 | Non-served | CSA05G | | | | 11 | 13 | 17 | 0 |
| TX | BFLO | 5F | 2015 | Under-served | CSA05F | | | | 19 | 23 | 21 | 12 |
| TX | BFLO | 5E | 2015 | Served | CSA05E | FLOA | BFLOTXAG | BFLOTXAG | 0 | 0 | 15 | 0 |
| TX | BNWR | 9A | 2015 | Under-served | CAS09A | T201 | T201 | T201 | 24 | 37 | 0 | 31 |
| TX | BNWR | 3A | 2015 | Non-served | CSA03A | new | new | | 62 | 79 | 66 | 7 |
| TX | BRDD | 9A | 2015 | Non-served | CSA09A | NEW | | | 39 | 47 | 48 | 3 |
| TX | BRDD | 1C | 2015 | Non-served | CSA01C | NEW | | | 23 | 24 | 40 | 6 |
| TX | BRVL | 1K | 2015 | Served | CSA01K | TVLG | BRVLTXTV | BRVLTXTV | 36 | 43 | 30 | 16 |
| TX | BRVL | 2A | 2015 | Non-served | CSA02A | TS004 | | | 36 | 50 | 35 | 13 |
| TX | CITN | 9G | 2015 | Under-served | CSA09G | TS002 | | | 0 | 0 | 78 | 10 |
| TX | CITN | 3A | 2015 | Non-served | CSA03A | new | | | 37 | 46 | 38 | 10 |
| TX | CITN | 9C | 2015 | Non-served | CSA09C | new | | | 33 | 40 | 35 | 20 |

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|----|------|--------|------|--------------|-----------------|-------|--------------|--------------|-----|-----|-----|-----|
| TX | CLDN | 1J | 2015 | Under-served | Howardwick | HOWD | CLDNTXU1000 | CLDNTXU1000 | 224 | 336 | 163 | 214 |
| TX | CLDN | 1I | 2015 | Non-served | Green Belt Lake | | | | 50 | 80 | 23 | 24 |
| TX | CLMS | 3B | 2015 | Under-served | CSA03B | HOCK | CLMSTXU0387 | CLMSTXU0387 | 85 | 85 | 7 | 110 |
| TX | CLMS | 9C | 2015 | Non-served | CSA09C | new | | | 5 | 7 | 7 | 0 |
| TX | CLMS | 9B | 2015 | Under-served | CSA09B | DIES | CLMSTXDI | CLMSTXDI | 68 | 81 | 47 | 45 |
| TX | CLMS | 9D | 2015 | Non-served | CSA09D | | | | 35 | 44 | 1 | 9 |
| TX | CLMS | 3C | 2015 | Under-served | CSA03C | FWRD | CLMSTXU0388 | CLMSTXU0388 | 34 | 34 | 18 | 14 |
| TX | CLVL | 1F | 2015 | Under-served | DLWH | DLWH | CLVLTXU0702 | | 75 | 104 | 22 | 9 |
| TX | CLVL | 9A | 2015 | Under-served | ETMC | ETMC | CLVLTXET | | 82 | 116 | 10 | 1 |
| TX | CNVL | 1E | 2015 | Non-served | CSA01E | new | new | | 14 | 15 | 13 | 0 |
| TX | CNVL | 1D | 2015 | Non-served | CSA01D | new | new | | 31 | 39 | 77 | 0 |
| TX | CNVL | 1J | 2015 | Non-served | CSA01J | new | new | | 27 | 32 | 45 | 8 |
| TX | CNVL | 2Z | 2015 | Non-served | CSA02Z | new | new | | 14 | 18 | 8 | 21 |
| TX | CNVL | 2W | 2015 | Under-served | CSA02W | RSSL | CNVLTXU0001 | CNVLTXU0001 | 115 | 135 | 66 | 24 |
| TX | CNVL | 2F | 2015 | Served | CSA02F | | CNVLTXAD | CNVLTXAD | 0 | 0 | 6 | 3 |
| TX | CNVL | 1F | 2015 | Non-served | CSA01F | VU702 | new | | 25 | 26 | 25 | 0 |
| TX | CNVL | 2AJ | 2015 | Non-served | CSA2AJ | new | new | | 13 | 15 | 11 | 5 |
| TX | CRPL | 1V | 2015 | Non-served | new | | | | 11 | 14 | 10 | 7 |
| TX | CRPL | 1F | 2015 | Non-served | Atwell | | | | 38 | 42 | 46 | 2 |
| TX | CRSN | 9E | 2015 | Served | CSA09E | | | | 92 | 98 | 13 | 4 |
| TX | CSNG | T2D | 2015 | Non-served | CSAT2D | | | | 12 | 14 | 20 | 3 |
| TX | CSNG | T2A | 2015 | Under-served | CSAT2A | T201 | | | 15 | 17 | 12 | 5 |
| TX | CSNG | 1F | 2015 | Non-served | CSA01F | new | | | 20 | 21 | 35 | 2 |
| TX | CSNG | 1E | 2015 | Under-served | CSA01E | LIL2 | CSNGTXU0203 | CSNGTXU0203 | 137 | 141 | 47 | 132 |
| TX | CSNG | 1C | 2015 | Under-served | CSA01C | LNVL | CSNGTXU1001 | CSNGTXU1001 | 20 | 23 | 18 | 6 |
| TX | CSNG | 1B | 2015 | Under-served | new | new | | | 18 | 22 | 23 | 2 |
| TX | CSNG | T2C | 2015 | Non-served | CSAT2C | | | | 12 | 13 | 13 | 1 |
| TX | CVTN | 1B | 2015 | Served | CSA01B | T200 | CVTNTXU0200 | CVTNTXU0200 | 0 | 0 | 0 | 39 |
| TX | DBBY | 4B | 2015 | Under-served | T200 | DMS10 | T200 | DBBYTXP0200 | 142 | 408 | 5 | 177 |
| TX | DGVL | 4F | 2015 | Non-served | NEW | new | new | | 23 | 30 | 29 | 3 |
| TX | DGVL | 4B | 2015 | Under-served | Midway | MDWY | MDWY | DGVLTXAA | 53 | 67 | 61 | 10 |
| TX | DGVL | 4A | 2015 | Non-served | NEW | new | | | 16 | 20 | 14 | 7 |
| TX | DKLB | 4D | 2015 | Served | AUST | AUST | AUST | DKLBTX04 | 118 | 121 | 9 | 58 |
| TX | DKLB | 3E | 2015 | Served | Malta | MLTA | MLTA | DKLBTXU0218 | 281 | 283 | 17 | 24 |
| TX | DKLB | 3C | 2015 | Non-served | new | new | new | | 50 | 67 | 5 | 35 |
| TX | DKLB | 10S | 2015 | Non-served | new | new | | | 5 | 6 | 6 | 0 |
| TX | DKLB | 10R | 2015 | Under-served | OKRG | OKRG | OKRG | DKLBTXU0410 | 65 | 66 | 25 | 17 |
| TX | DKLB | 10P | 2015 | Served | SPHL | SPHL | SPHL | DKLBTXU0428 | 54 | 55 | 41 | 8 |
| TX | DKLB | 3F | 2015 | Non-served | new | new | new | | 43 | 64 | 55 | 11 |
| TX | DKLB | 7B | 2015 | Non-served | new | new | new | | 109 | 140 | 94 | 25 |
| TX | DNFD | 1C | 2015 | Under-served | RBDF | RBDF | RBDF | DNFDTXRB | 158 | 194 | 70 | 84 |
| TX | DNFD | 6B | 2015 | Non-served | new | new | new | | 131 | 167 | 8 | 56 |
| TX | DNFD | 11A | 2015 | Under-served | new | new | new | | 44 | 66 | 19 | 43 |
| TX | DNFD | 10E | 2015 | Non-served | new | new | new | | 11 | 16 | 13 | 8 |
| TX | DNFD | 1B | 2015 | Non-served | new | new | new | | 17 | 20 | 8 | 3 |
| TX | DNFD | 10D | 2015 | Non-served | new | new | new | | 14 | 24 | 12 | 0 |
| TX | DWSN | 1G | 2015 | Non-served | CSA01G | AU702 | | | 77 | 121 | 86 | 33 |
| TX | DWSN | 1F | 2015 | Non-served | CSA01F | | | | 53 | 87 | 34 | 2 |
| TX | DWSN | 1E | 2015 | Under-served | CSA01E | NVML | DWSNXTXU0001 | DWSNXTXU0001 | 173 | 179 | 25 | 119 |
| TX | DWSN | 1D | 2015 | Non-served | CSA01D | | | | 68 | 124 | 0 | 11 |
| TX | FAMT | 1E | 2015 | Served | CSA01E | LGSH | FAMTTXAB | FAMTTXAB | 389 | 467 | 314 | 56 |
| TX | FAMT | 1D | 2015 | Non-served | CSA01A | new | | | 88 | 103 | 41 | 59 |
| TX | FAMT | 1A A | 2015 | Under-served | CSA1A A | BEWD | FAMTTXAA | FAMTTXAA | 567 | 813 | 139 | 415 |
| TX | FAMT | T1-30E | 2015 | Non-served | CSAT1-30E | | | | 59 | 63 | 53 | 8 |
| TX | FAMT | T1-30D | 2015 | Non-served | CSAT1-30D | | | | 63 | 71 | 71 | 7 |

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|----|------|--------|------|--------------|-----------|-------|-------------|-------------|-----|-----|-----|-----|
| TX | FAMT | T1-30C | 2015 | Non-served | CSAT1-30C | | | | 17 | 18 | 11 | 7 |
| TX | FAMT | T1-30B | 2015 | Non-served | CSAT1-30B | | | | 192 | 226 | 45 | 102 |
| TX | FAMT | T1-30A | 2015 | Non-served | CSAT1-30A | | | | 91 | 113 | 35 | 64 |
| TX | FBNS | 6B | 2015 | Non-served | new | | | | 13 | 13 | 13 | 11 |
| TX | FBNS | 6A | 2015 | Served | TORNILLO | TORN | FBNSTXAG | FBNSTXAG | 718 | 851 | 299 | 599 |
| TX | FKLN | 2G | 2015 | Non-served | CSA02G | | | | 18 | 23 | 38 | 0 |
| TX | FKLN | 2F | 2015 | Non-served | CSA02F | 203 | | | 0 | 0 | 32 | 0 |
| TX | FKLN | 2A | 2015 | Served | CSA02A | NBAD | FKLNTXU1000 | FKLNTXU1000 | 88 | 123 | 7 | 0 |
| TX | FKLN | 2Y | 2015 | Non-served | CSA02Y | new | | | 66 | 78 | 73 | 29 |
| TX | FKLN | 2N | 2015 | Served | CSA02N | CMCR | FKLNTX08 | FKLNTX08 | 264 | 288 | 10 | 1 |
| TX | GLRS | 1D | 2015 | Served | CSA01D | SQCK | GLRSTXAH | GLRSTXAH | 0 | 0 | 0 | 25 |
| TX | GLRS | 6A | 2015 | Under-served | CSA06A | OAKS | GLRSTXOK | GLRSTXOK | 257 | 257 | 9 | 37 |
| TX | GLRS | 10A | 2015 | Under-served | CSA10A | CMPK | GLRSTXAY | GLRSTXAY | 131 | 156 | 6 | 13 |
| TX | GVTN | 2F | 2015 | Served | CSA02F | WOOD | GVTNTXU1001 | GVTNTXU1001 | 138 | 197 | 40 | 2 |
| TX | GVTN | 2B | 2015 | Under-served | new | new | | | 16 | 18 | 27 | 0 |
| TX | GVTN | 1D | 2015 | Non-served | CSA01D | new | | | 37 | 40 | 58 | 2 |
| TX | GVTN | 2C | 2015 | Non-served | CSA02C | new | | | 25 | 27 | 12 | 9 |
| TX | GVTN | 101F | 2015 | Non-served | CSA101F | new | | | 13 | 14 | 19 | 0 |
| TX | GVTN | 101E | 2015 | Non-served | CSA101E | new | | | 48 | 59 | 30 | 29 |
| TX | GVTN | 101D | 2015 | Under-served | CSA101D | FRDY | GVTNTXU0528 | GVTNTXU0528 | 24 | 29 | 10 | 24 |
| TX | GVTN | 101C | 2015 | Under-served | CSA101C | ZNHL | GVTNTXU1002 | GVTNTXU1002 | 36 | 48 | 4 | 24 |
| TX | GVTN | 101J | 2015 | Non-served | CSA101J | new | | | 15 | 17 | 30 | 0 |
| TX | GVTN | 101H | 2015 | Non-served | CSA101H | new | | | 16 | 18 | 17 | 1 |
| TX | GVTN | 2G | 2015 | Non-served | CSA02G | new | | | 7 | 10 | 19 | 0 |
| TX | HMHL | 5H | 2015 | Served | CSA05H | SBTN | HMHLTXAM | HMHLTXAM | 221 | 323 | 94 | 34 |
| TX | HMHL | 5D | 2015 | Non-served | CSA05D | | | | 42 | 46 | 53 | 0 |
| TX | HMHL | 5B | 2015 | Non-served | CSA05B | | | | 29 | 34 | 47 | 0 |
| TX | HMHL | 5I | 2015 | Served | CSA05I | LWCR | HMHLTXAF | HMHLTXAF | 135 | 220 | 17 | 11 |
| TX | HMHL | 5N | 2015 | Non-served | CSA05N | 1001 | | | 120 | 167 | 87 | 25 |
| TX | HMHL | TK3 D | 2015 | Non-served | CSA TK3 D | | | | 0 | 0 | 14 | 3 |
| TX | HMHL | 5R | 2015 | Non-served | CSA05R | S2701 | | | 49 | 70 | 38 | 21 |
| TX | HMHL | 5Q | 2015 | Non-served | CSA05Q | | | | 39 | 51 | 64 | 10 |
| TX | HMHL | 5J | 2015 | Non-served | CSA05J | new | | | 17 | 20 | 22 | 0 |
| TX | HMHL | 5S | 2015 | Non-served | CSA05S | new | | | 18 | 23 | 25 | 0 |
| TX | HMHL | 5L | 2015 | Non-served | CSA05L | TS001 | | | 29 | 38 | 45 | 0 |
| TX | HMHL | TK3 C | 2015 | Non-served | CSA TK3 C | | | | 0 | 0 | 16 | 1 |
| TX | HMHL | 5O | 2015 | Non-served | CSA05O | | | | 30 | 41 | 3 | 24 |
| TX | HMHL | 5P | 2015 | Non-served | CSA05P | new | | | 31 | 34 | 38 | 0 |
| TX | HMSH | 2C | 2015 | Non-served | NEW | | new | | 4 | 8 | 4 | 2 |
| TX | HMSH | 2B | 2015 | Non-served | T201 | | T201 | T201 | 25 | 39 | 30 | 7 |
| TX | HMSH | 2A | 2015 | Served | T301 | | T301 | T301 | 0 | 0 | 44 | 11 |
| TX | HMSH | 1C | 2015 | Non-served | NEW | | new | | 34 | 70 | 59 | 2 |
| TX | HNKM | 3A | 2015 | Under-served | T201 | HNMK | HNMK | HNMK | 51 | 97 | 7 | 30 |
| TX | HNTN | 1C | 2015 | Under-served | CSA01C | ODEL | HNTNTXOD | HNTNTXOD | 168 | 174 | 37 | 127 |
| TX | HNTN | 3F | 2015 | Non-served | CSA03F | new | | | 15 | 18 | 25 | 7 |
| TX | HNTN | 3E | 2015 | Non-served | CSA03E | SL404 | | | 59 | 65 | 103 | 0 |
| TX | HNTN | 3D | 2015 | Non-served | CSA03D | S1710 | | | 53 | 58 | 79 | 15 |
| TX | HNTN | 1K | 2015 | Non-served | CSA1K | new | | | 28 | 29 | 20 | 17 |
| TX | HNTN | 3I | 2015 | Under-served | CSA03I | CKWD | HNTNTXU2000 | HNTNTXU2000 | 81 | 82 | 26 | 34 |
| TX | HNTN | 1H | 2015 | Served | CSA01H | OKFL | HNTNTXAA | HNTNTXAA | 0 | 0 | 9 | 1 |
| TX | HNTN | 3J | 2015 | Non-served | CSA03J | SL709 | | | 51 | 60 | 62 | 0 |
| TX | HOKS | 2A | 2015 | Served | CSA02A | GRDN | GRDN | HOKSTXU0001 | 0 | 0 | 29 | 23 |
| TX | HOKS | 2C | 2015 | Non-served | CSA02C | new | new | | 90 | 98 | 9 | 29 |
| TX | HOKS | 2B | 2015 | Under-served | CSA02B | RDBK | RDBK | HOKSTXAC | 151 | 192 | 62 | 63 |
| TX | HRPR | 6D | 2015 | Served | HDST | HDST | HDST | HRPRTXAB | 52 | 66 | 27 | 0 |

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|----|------|------|------|--------------|---------|-------|-------------|-------------|-----|-----|-----|-----|
| TX | IREN | 3E | 2015 | Under-served | CSA03E | F744 | IRENTXU1000 | IRENTXU1000 | 70 | 108 | 46 | 58 |
| TX | IREN | 3D | 2015 | Under-served | CSA03D | BRPR | IRENTXBP | IRENTXBP | 178 | 180 | 38 | 152 |
| TX | IREN | 3C | 2015 | Non-served | CSA03C | | | | 48 | 68 | 76 | 1 |
| TX | IREN | 3A | 2015 | Non-served | CSA03A | | | | 27 | 42 | 12 | 0 |
| TX | JOQN | 4D | 2015 | Under-served | CSA04D | TS002 | | | 52 | 62 | 54 | 2 |
| TX | JOQN | 4C | 2015 | Under-served | CSA04C | TS001 | | | 73 | 96 | 90 | 15 |
| TX | JOQN | 4A | 2015 | Non-served | CSA04A | | | | 87 | 102 | 30 | 15 |
| TX | JOQN | 9F | 2015 | Under-served | CSA09F | HNSW | JOQNTXU1000 | JOQNTXU1000 | 116 | 120 | 39 | 52 |
| TX | JOQN | 9B | 2015 | Non-served | CSA09B | | | | 24 | 0 | 20 | 4 |
| TX | JOQN | 4E | 2015 | Non-served | CSA04E | new | | | 12 | 14 | 15 | 0 |
| TX | KNRD | 2I | 2015 | Non-served | CSA02I | new | | | 36 | 54 | 64 | 13 |
| TX | KNRD | 2B | 2015 | Non-served | CSA02B | | | | 73 | 93 | 55 | 34 |
| TX | KRNC | 1B | 2015 | Served | BLAR | DCO | BLAR | KRNCTXU0002 | 96 | 101 | 8 | 69 |
| TX | KRNC | 6A | 2015 | Non-served | NEW | new | new | | 28 | 33 | 26 | 9 |
| TX | KRNC | 1A | 2015 | Under-served | PINE | DCO | PINE | KRNCTXU0003 | 55 | 59 | 24 | 40 |
| TX | LNDN | 6D | 2015 | Non-served | NEW | new | new | | 31 | 35 | 27 | 4 |
| TX | LNDN | 6B | 2015 | Served | HWY 59 | HW59 | HW59 | LNDNTXU0701 | 72 | 85 | 6 | 0 |
| TX | LNST | 3B | 2015 | Under-served | LNSS | LNSS | LNSS | LNSS | 579 | 580 | 0 | 55 |
| TX | LOLD | 2E | 2015 | Non-served | CSA02E | TS002 | | | 52 | 60 | 51 | 0 |
| TX | LOLD | 2A | 2015 | Non-served | | 0 new | | | 41 | 50 | 37 | 15 |
| TX | LOLD | 7N | 2015 | Non-served | CSA07N | new | | | 15 | 16 | 24 | 5 |
| TX | LOLD | 7E | 2015 | Served | CSA07E | WLDA | LOLDTXU1000 | LOLDTXU1000 | 91 | 108 | 6 | 0 |
| TX | MALN | 7D | 2015 | Non-served | CSA07D | new | | | 21 | 32 | 32 | 1 |
| TX | MALN | 7B | 2015 | Under-served | CSA07B | MALP | MALNTXAC | MALNTXAC | 144 | 174 | 56 | 72 |
| TX | MAUD | 1E | 2015 | Under-served | AU701 | DMS10 | ARKD | MAUDTXAK | 123 | 134 | 0 | 114 |
| TX | MAUD | 1D | 2015 | Non-served | NEW | new | | | 21 | 28 | 0 | 8 |
| TX | MAUD | 1B | 2015 | Served | NEW | new | | | 28 | 32 | 25 | 3 |
| TX | MLAM | 3C | 2015 | Under-served | CSA03C | ALPL | MLAMTXAL | MLAMTXAL | 583 | 832 | 289 | 317 |
| TX | MLAM | 3B | 2015 | Non-served | CSA03B | | | | 32 | 34 | 25 | 7 |
| TX | MLAM | 1E | 2015 | Under-served | CSA01E | SMRK | MLAMTXU1000 | MLAMTXU1000 | 197 | 306 | 61 | 210 |
| TX | MLAM | 1D | 2015 | Under-served | CSA01D | PLYC | MLAMTXU0702 | MLAMTXU0702 | 132 | 192 | 23 | 45 |
| TX | MLAM | 1C | 2015 | Non-served | CSA01C | | | | 49 | 57 | 75 | 18 |
| TX | MLAM | 1G | 2015 | Under-served | CSA01G | PDHB | MLAMTXAA | MLAMTXAA | 232 | 339 | 71 | 177 |
| TX | MLAM | 1F | 2015 | Non-served | CSA01F | | | | 13 | 15 | 6 | 10 |
| TX | MLAM | TK3A | 2015 | Non-served | CSATK3A | SLC05 | | | 35 | 58 | 22 | 1 |
| TX | MLAM | 1H | 2015 | Non-served | CSA01H | new | | | 42 | 49 | 46 | 11 |
| TX | MLFR | 4B | 2015 | Non-served | CSA04B | AU701 | | | 13 | 23 | 25 | 1 |
| TX | MRTT | 7O | 2015 | Non-served | new | new | new | | 12 | 12 | 0 | 12 |
| TX | MRTT | 7E | 2015 | Under-served | CRRD | CRRD | CRRD | MRTTXXCR | 135 | 135 | 41 | 26 |
| TX | MTCL | 1C | 2015 | Non-served | CSA01C | new | new | | 21 | 31 | 54 | 4 |
| TX | NGLY | 1D | 2015 | Non-served | NEW | NEW | NEW | | 29 | 47 | 37 | 0 |
| TX | NGLY | 1C | 2015 | Non-served | NEW | NEW | NEW | | 19 | 29 | 26 | 0 |
| TX | NGLY | 1B | 2015 | Non-served | NEW | NEW | NEW | | 12 | 14 | 25 | 0 |
| TX | NRMN | 2K | 2015 | Non-served | CSA02K | new | | | 29 | 35 | 33 | 0 |
| TX | NRMN | 2C | 2015 | Under-served | CSA02C | FLNN | NRMNTXU0345 | NRMNTXU0345 | 202 | 228 | 71 | 42 |
| TX | NRMN | 2A | 2015 | Non-served | CSA02A | | | | 31 | 42 | 19 | 21 |
| TX | NRMN | 2J | 2015 | Non-served | CSA02J | new | | | 21 | 23 | 19 | 7 |
| TX | NRMN | 2I | 2015 | Under-served | CSA02I | WARD | MRQZTXU0001 | MRQZTXU0001 | 65 | 70 | 38 | 0 |
| TX | NWTN | 1E | 2015 | Non-served | CSA01E | AU705 | | | 35 | 47 | 49 | 15 |
| TX | NWTN | 1D | 2015 | Non-served | CSA01D | new | | | 6 | 9 | 9 | 0 |
| TX | NWTN | 1B | 2015 | Non-served | CSA01B | new | | | 42 | 57 | 55 | 27 |
| TX | NWTN | 6A | 2015 | Non-served | CSA06A | SI704 | | | 29 | 38 | 53 | 3 |
| TX | NZLH | 1H | 2015 | Under-served | CSA01H | SHCK | NZLHTXU1000 | NZLHTXU1000 | 27 | 37 | 40 | 2 |
| TX | NZLH | 5N | 2015 | Non-served | CSA05N | new | | | 10 | 14 | 15 | 0 |
| TX | NZLH | 5M | 2015 | Non-served | CSA05M | 601 | | | 19 | 38 | 24 | 0 |

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|----|------|----|------|--------------|--------|-------|-------------|-------------|-----|-----|-----|-----|
| TX | NZLH | 5L | 2015 | Non-served | CSA05L | new | | | 24 | 31 | 43 | 4 |
| TX | NZLH | 5E | 2015 | Non-served | CSA05E | SLC01 | | | 29 | 38 | 33 | 2 |
| TX | NZLH | 5D | 2015 | Non-served | CSA05D | new | | | 10 | 14 | 14 | 0 |
| TX | NZLH | 5K | 2015 | Non-served | CSA05K | new | | | 21 | 31 | 21 | 16 |
| TX | PNLD | 1T | 2015 | Under-served | CSA01T | SNAG | PNLDTXSA | PNLDTXSA | 200 | 285 | 33 | 174 |
| TX | PNLD | 1C | 2015 | Non-served | CSA01C | | | | 9 | 11 | 9 | 2 |
| TX | PNLD | 1L | 2015 | Under-served | CSA01L | AU701 | | | 93 | 102 | 23 | 90 |
| TX | PNLD | 1K | 2015 | Non-served | CSA01K | | | | 47 | 55 | 54 | 5 |
| TX | PNLD | 1I | 2015 | Served | CSA01I | ELPN | | | 47 | 63 | 47 | 1 |
| TX | PNLD | 1G | 2015 | Non-served | CSA01G | | | | 32 | 36 | 32 | 0 |
| TX | PNLD | 1D | 2015 | Served | CSA01D | ASBY | PNLDTXU1001 | PNLDTXU1001 | 0 | 0 | 5 | 18 |
| TX | PNTN | 7F | 2015 | Non-served | CSA07F | AU703 | | | 40 | 60 | 54 | 1 |
| TX | POST | 2A | 2015 | Non-served | new | | | | 12 | 15 | 29 | 0 |
| TX | RIVS | 3C | 2015 | Under-served | CSA03C | T450 | RIVSTXP0450 | RIVSTXP0450 | 56 | 62 | 0 | 47 |
| TX | RIVS | 3B | 2015 | Under-served | CSA03B | T400 | RIVSTXP0400 | RIVSTXP0400 | 112 | 120 | 0 | 98 |
| TX | RSBD | 2D | 2015 | Under-served | CSA02D | 101 | | | 104 | 140 | 89 | 17 |
| TX | RSBD | 2C | 2015 | Non-served | CSA02C | | | | 34 | 41 | 46 | 11 |
| TX | RSBD | 2B | 2015 | Non-served | CSA02B | | | | 27 | 41 | 20 | 0 |
| TX | RSEL | 6B | 2015 | Under-served | CSA06B | PRRY | RSELXPY | RSELXPY | 71 | 83 | 12 | 38 |
| TX | RSEL | 3B | 2015 | Under-served | CSA03B | EX | | | 59 | 66 | 41 | 66 |
| TX | SCRY | 6D | 2015 | Non-served | CSA06D | U1005 | | | 0 | 0 | 68 | 52 |
| TX | SCRY | 6B | 2015 | Non-served | CSA06B | 1000 | | | 124 | 185 | 146 | 70 |
| TX | SCRY | 1E | 2015 | Under-served | CSA01E | T800 | SCRYTXU0800 | SCRYTXU0800 | 59 | 91 | 15 | 134 |
| TX | SCRY | 1D | 2015 | Under-served | CSA01D | T600 | SCRYTXU0600 | SCRYTXU0600 | 98 | 153 | 1 | 138 |
| TX | SCRY | 1G | 2015 | Non-served | CSA01G | U1002 | | | 49 | 77 | 34 | 43 |
| TX | SCRY | 1F | 2015 | Non-served | CSA01F | 700 | | | 21 | 63 | 8 | 29 |
| TX | SHLW | 5B | 2015 | Served | CP265 | SCHR | SHLWTXXB | SHLWTXXB | 265 | 427 | 24 | 90 |
| TX | SHLW | 5A | 2015 | Non-served | CSA05A | | | | 3 | 11 | 6 | 1 |
| TX | SLCM | 3K | 2015 | Non-served | CSA03K | AU703 | | | 27 | 34 | 48 | 18 |
| TX | SLCM | 3D | 2015 | Under-served | CSA03D | BMST | SLCMTX18 | SLCMTX18 | 86 | 108 | 31 | 22 |
| TX | SLCM | 3C | 2015 | Non-served | CSA03C | | | | 50 | 62 | 40 | 16 |
| TX | SMMS | 1G | 2015 | Non-served | CSA01G | new | new | | 28 | 40 | 27 | 0 |
| TX | SMMS | 1E | 2015 | Non-served | CSA01E | DMS10 | FM561 | FM561 | 52 | 75 | 22 | 14 |
| TX | SMMS | 1B | 2015 | Non-served | CSA01B | new | new | | 35 | 37 | 35 | 9 |
| TX | SMMS | 2G | 2015 | Non-served | CSA02G | new | new | | 14 | 18 | 3 | 3 |
| TX | SMMS | 2B | 2015 | Non-served | CSA02B | new | new | | 77 | 96 | 69 | 21 |
| TX | TLAR | 6B | 2015 | Under-served | CSA06B | T301 | TLARTXU0301 | TLARTXU0301 | 64 | 65 | 46 | 25 |
| TX | TLAR | 6A | 2015 | Under-served | CSA06A | T700 | TLARTXP0700 | TLARTXP0700 | 33 | 39 | 13 | 25 |
| TX | TLAR | 5E | 2015 | Non-served | CSA05E | U0116 | | | 32 | 44 | 27 | 1 |
| TX | TLAR | 5A | 2015 | Non-served | CSA05A | new | | | 27 | 31 | 10 | 0 |
| TX | TLAR | 5G | 2015 | Non-served | CSA05G | U1005 | | | 41 | 54 | 11 | 13 |
| TX | TLAR | 5H | 2015 | Non-served | CSA05H | new | | | 23 | 25 | 14 | 0 |
| TX | TLAR | 5F | 2015 | Non-served | CSA05F | U1004 | | | 34 | 38 | 26 | 3 |
| TX | TNHA | 1F | 2015 | Non-served | CSA01F | new | | | 8 | 12 | 9 | 1 |
| TX | TNHA | 1B | 2015 | Non-served | CSA01B | new | | | 86 | 126 | 88 | 1 |
| TX | TNHA | 1A | 2015 | Non-served | CSA01A | | | | 30 | 44 | 20 | 2 |
| TX | TNHA | 3G | 2015 | Non-served | CSA03G | new | | | 60 | 93 | 68 | 13 |
| TX | TNHA | 3F | 2015 | Non-served | CSA03F | new | | | 28 | 42 | 41 | 8 |
| TX | TNHA | 3B | 2015 | Non-served | CSA03B | | | | 19 | 27 | 18 | 10 |
| TX | TNHA | 3E | 2015 | Non-served | CSA03E | new | | | 20 | 23 | 5 | 10 |
| TX | TXRK | 6B | 2015 | Served | GEOR | GEOR | GEOR | GEOR | 0 | 0 | 0 | 17 |
| TX | TXRK | 6A | 2015 | Served | PHLP | PHLP | PHLP | PHLP | 0 | 0 | 0 | 6 |
| TX | TXRK | 2B | 2015 | Under-served | MNDL | MDVL | MDVL | MDVL | 276 | 352 | 0 | 71 |
| TX | TXRW | 9D | 2015 | Served | RRAD | RRAD | TXRKTX05 | TXRKTX05 | 22 | 22 | 0 | 24 |
| TX | WNNE | 3N | 2015 | Under-served | WC11 | | | | 76 | 84 | 2 | 11 |

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|----|------|----|------|--------------|--------|--------|-------------|-------------|----------------|----------------|---------------|---------------|
| TX | WNNE | 5F | 2015 | Non-served | NEW | new | new | | 4 | 6 | 7 | 2 |
| TX | WNNE | 5E | 2015 | Non-served | NEW | new | new | | 4 | 9 | 0 | 7 |
| TX | WNNE | 5D | 2015 | Under-served | WU12 | WU12 | WU12 | WNNETXU0012 | 20 | 30 | 0 | 8 |
| TX | ZVLA | 2C | 2015 | Under-served | CSA02C | LGBI | ZVLATXLB | ZVLATXLB | 183 | 221 | 13 | 316 |
| TX | ZVLA | 2A | 2015 | Non-served | CSA02A | new | | | 39 | 45 | 46 | 2 |
| TX | ZVLA | 2D | 2015 | Under-served | CSA02D | ASHR | ZVLATXU0705 | ZVLATXU0705 | 0 | 0 | 124 | 170 |
| TX | ZVLA | 1B | 2015 | Non-served | CSA01B | NHNKSC | | | 141 | 155 | 201 | 35 |
| TX | ZVLA | 3F | 2015 | Under-served | CSA03F | PRAY | ZVLATXU0239 | ZVLATXU0239 | 122 | 132 | 39 | 98 |
| TX | ZVLA | 3A | 2015 | Non-served | CSA03A | TS002 | | | 38 | 42 | 65 | 11 |
| TX | ZVLA | 9B | 2015 | Non-served | CSA09B | new | | | 19 | 23 | 18 | 6 |
| TX | ZVLA | 1C | 2015 | Non-served | CSA01C | new | | | 22 | 26 | 31 | 0 |
| | | | | | | | | | 136,938 | 179,313 | 25,688 | 82,558 |

2015 CAF ROUTE LIST - ALABAMA

| STATE | CO # | CITY / EXCHANGE | EXCH CLLI | ROUTE | LAST CSA | RouteID | USF CNT | Rte KF | POTS | WIN HH | Sites | Under served HH | Non served HH | Rte miles | Project Year | Month Eng Due | Month Const Due | OSP Eng Mgr |
|-------|------|-----------------|-----------|-------|----------|---------|--------------|---------------|--------------|--------------|-----------------|-----------------|---------------|------------|--------------|----------------------|-----------------|-------------|
| AL | 068 | Ashville | AHVL | 3 | 03B | 3-03B | 29 | 0.00 | 80 | 98 | 03B, | 29 | 0 | 0.00 | 2015 | January | July | Carlan |
| AL | 068 | Ashville | AHVL | 5 | 05E | 5-05E | 141 | 0.00 | 55 | 71 | 05E, 05D, 05C, | 114 | 27 | 0.00 | 2015 | January | July | Carlan |
| AL | 068 | Eclectic | ECLC | 3 | 03C | 3-03C | 107 | 0.30 | 42 | 101 | 03C, | 58 | 49 | 0.06 | 2015 | November' 14 | July | Carlan |
| AL | 068 | Eclectic | ECLC | 9 | 09B | 9-09B | 113 | 8.48 | 13 | 63 | 09B, | 103 | 10 | 1.61 | 2015 | November' 14 | July | Carlan |
| AL | 068 | Eclectic | ECLC | 3 | 03D | 3-03D | 77 | 7.15 | 26 | 87 | 03D, | 77 | 0 | 1.35 | 2015 | November' 14 | July | Carlan |
| AL | 068 | Eclectic | ECLC | 6 | 06B | 6-06B | 90 | 15.84 | 30 | 79 | 06B, | 90 | 0 | 3.00 | 2015 | November' 14 | July | Carlan |
| AL | 068 | Eclectic | ECLC | 7 | 07BA | 7-07BA | 61 | 7.64 | 61 | 98 | 07BA, | 43 | 18 | 1.45 | 2015 | November' 14 | August | Carlan |
| AL | 068 | Eclectic | ECLC | 1 | 01E | 1-01E | 199 | 24.30 | 104 | 332 | 01E, 01D, 01DA, | 139 | 60 | 4.60 | 2015 | January | September | Carlan |
| AL | 068 | Eclectic | ECLC | 6 | 06C | 6-06C | 82 | 21.40 | 12 | 82 | 06C, | 66 | 16 | 4.05 | 2015 | January | October | Carlan |
| AL | 068 | Eclectic | ECLC | 1 | 01DB | 1-01DB | 56 | 13.83 | 28 | 38 | 01DB, | 45 | 11 | 2.62 | 2015 | Fiber is on Site now | | Carlan |
| AL | 068 | Eclectic | ECLC | 3 | 03F | 3-03F | 95 | 23.06 | 77 | 139 | 03F, 03E, | 92 | 3 | 4.37 | 2015 | January | September | Carlan |
| AL | 068 | Eclectic | ECLC | 1 | 01JA | 1-01JA | 97 | 25.31 | 18 | 97 | 01JA, 01J, | 74 | 23 | 4.79 | 2015 | January | September | Carlan |
| AL | 068 | Kowaliga | KWLG | 3 | 03B | 3-03B | 54 | 18.50 | 325 | 620 | 03B, | 54 | 0 | 3.50 | 2015 | February | October | Carlan |
| AL | 068 | Kowaliga | KWLG | 3 | 03D | 3-03D | 173 | 0.80 | 85 | 223 | 03D, | 168 | 5 | 0.15 | 2015 | February | October | Carlan |
| AL | 068 | Kowaliga | KWLG | 9 | 09C | 9-09C | 168 | 7.79 | 134 | 238 | 09C, | 166 | 2 | 1.48 | 2015 | February | October | Carlan |
| AL | 068 | Kowaliga | KWLG | 8 | 08B | 8-08B | 291 | 28.60 | 145 | 246 | 08B, | 291 | 0 | 5.42 | 2015 | February | November | Carlan |
| AL | 068 | Kowaliga | KWLG | 9 | 09J | 9-09J | 263 | 19.90 | 133 | 210 | 09J, 09H, | 244 | 19 | 3.77 | 2015 | February | November | Carlan |
| AL | 068 | Kowaliga | KWLG | 9 | 09G | 9-09G | 80 | 4.10 | 39 | 60 | 09G, | 80 | 0 | 0.78 | 2015 | February | November | Carlan |
| AL | 068 | Moody | MODY | 5 | 05D | 5-05D | 160 | 10.14 | 176 | 191 | 05D, | 160 | 0 | 1.92 | 2015 | Fiber is on Site now | | Carlan |
| AL | 068 | Moody | MODY | 5 | 05BA | 5-05BA | 121 | 2.00 | 110 | 185 | 05BA, | 121 | 0 | 0.38 | 2015 | October' 14 | June | Carlan |
| AL | 068 | Moody | MODY | 9 | 09C | 9-09C | 76 | 8.00 | 91 | 92 | 09C, | 75 | 1 | 1.52 | 2015 | October' 14 | June | Carlan |
| AL | 068 | Moody | MODY | 2 | 02B | 2-02B | 50 | 8.50 | 90 | 109 | 02B, | 50 | 0 | 1.61 | 2015 | October' 14 | June | Carlan |
| AL | 068 | Moody | MODY | 5 | 05DA | 5-05DA | 44 | 10.10 | 37 | 61 | 05DA, | 42 | 2 | 1.91 | 2015 | October' 14 | June | Carlan |
| AL | 068 | Odenville | ODVL | 6 | 06C | 6-06C | 49 | 0.00 | 89 | 127 | 06C, | 9 | 40 | 0.00 | 2015 | January | June | Carlan |
| AL | 068 | Odenville | ODVL | 2 | 02C | 2-02C | 42 | 0.00 | 82 | 88 | 02C, | 42 | 0 | 0.00 | 2015 | January | June | Carlan |
| AL | 068 | Springville | SPVL | 3 | 03F | 3-03F | 66 | 5.50 | 52 | 51 | 03F, | 64 | 2 | 1.04 | 2015 | November' 14 | July | Carlan |
| AL | 068 | Springville | SPVL | 9 | 09F | 9-09F | 122 | 26.62 | 107 | 122 | 09F, 09DA, | 98 | 24 | 5.04 | 2015 | November' 14 | July | Carlan |
| | | | | | | | 2,906 | 297.86 | 2,241 | 3,908 | | | 2,594 | 312 | 56.41 | | | |

2015 CAF SITE LIST - ALABAMA

| State | EXCH | CSA | Year | SiteStatus | SiteName | MIRROR ID | SRP BB Wirecenter | Best Match BB Wirecenter | POTS | WIN HH | USF Non-served | USF Under-served |
|-------|------|------|------|--------------|----------|-----------|-------------------|--------------------------|--------------|--------------|----------------|------------------|
| AL | AHVL | 03B | 2015 | Served | DEAN | DEAN | DEAN | AHVLALU0302 | 80 | 98 | 0 | 29 |
| AL | AHVL | 05E | 2015 | Served | REED | REED | REED | AHVLALU0505 | 0 | 0 | 12 | 35 |
| AL | AHVL | 05D | 2015 | Under-served | ARAN | ARAN | ARAN | AHVLALU0503 | 55 | 71 | 15 | 67 |
| AL | AHVL | 05C | 2015 | Served | SHOL | SHOL | SHOL | AHVLALP0502 | 0 | 0 | 0 | 12 |
| AL | ECLC | 03C | 2015 | Under-served | TS002 | TS002 | TS002 | TS002 | 42 | 101 | 49 | 58 |
| AL | ECLC | 09B | 2015 | Under-served | TS033 | TS033 | TS033 | TS033 | 13 | 63 | 10 | 103 |
| AL | ECLC | 03D | 2015 | Under-served | DOUB | DOUB | DOUB | ECLCALU0303 | 26 | 87 | 0 | 77 |
| AL | ECLC | 06B | 2015 | Under-served | NEW | NEW | | | 30 | 79 | 0 | 90 |
| AL | ECLC | 01E | 2015 | Under-served | STPH | STPH | STPH | ECLCALU0108 | 41 | 140 | 47 | 58 |
| AL | ECLC | 01D | 2015 | Under-served | SMAN | SMAN | SMAN | ECLCALU0101 | 46 | 152 | 10 | 66 |
| AL | ECLC | 01DA | 2015 | Under-served | MOSL | MOSL | MOSL | ECLCALP0001 | 17 | 40 | 3 | 15 |
| AL | ECLC | 07BA | 2015 | Under-served | NEW | NEW | | | 61 | 98 | 18 | 43 |
| AL | ECLC | 06C | 2015 | Under-served | TS001 | TS001 | TS001 | TS001 | 12 | 82 | 16 | 66 |
| AL | ECLC | 01DB | 2015 | Under-served | NEW | NEW | NEW | | 28 | 38 | 11 | 45 |
| AL | ECLC | 03F | 2015 | Non-served | NEW | NEW | NEW | | 30 | 45 | 3 | 16 |
| AL | ECLC | 03E | 2015 | Under-served | NEW | NEW | NEW | | 47 | 94 | 0 | 76 |
| AL | ECLC | 01JA | 2015 | Under-served | NEW | NEW | NEW | | 13 | 24 | 4 | 8 |
| AL | ECLC | 01J | 2015 | Under-served | TS012 | TS012 | TS012 | TS012 | 5 | 73 | 19 | 66 |
| AL | KWLG | 03B | 2015 | Under-served | CAST | CAST | CAST | KWLGALU0300 | 325 | 620 | 0 | 54 |
| AL | KWLG | 03D | 2015 | Under-served | NEW | NEW | NEW | | 85 | 223 | 5 | 168 |
| AL | KWLG | 09C | 2015 | Under-served | NEW | NEW | NEW | | 134 | 238 | 2 | 166 |
| AL | KWLG | 08B | 2015 | Under-served | REAL | REAL | REAL | KWLGALU0902 | 145 | 246 | 0 | 291 |
| AL | KWLG | 09J | 2015 | Non-served | LTKW | LTKW | LTKW | LTKW | 41 | 70 | 17 | 71 |
| AL | KWLG | 09H | 2015 | Under-served | LMRK | LMRK | LMRK | KWLGALU0903 | 92 | 140 | 2 | 173 |
| AL | KWLG | 09G | 2015 | Under-served | NEW | NEW | NEW | | 39 | 60 | 0 | 80 |
| AL | MODY | 05D | 2015 | Under-served | BLAK | BLAK | BLAK | BLAK | 176 | 191 | 0 | 160 |
| AL | MODY | 05BA | 2015 | Under-served | NEW | NEW | NEW | | 110 | 185 | 0 | 121 |
| AL | MODY | 09C | 2015 | Under-served | ACMR | ACMR | ACMR | ACMR | 91 | 92 | 1 | 75 |
| AL | MODY | 02B | 2015 | Under-served | TWLA | TWLA | TWLA | TWLA | 90 | 109 | 0 | 50 |
| AL | MODY | 05DA | 2015 | Under-served | NEW | NEW | NEW | | 37 | 61 | 2 | 42 |
| AL | ODVL | 06C | 2015 | Served | KELY | KELY | KELY | ODVLALU0301 | 89 | 127 | 40 | 9 |
| AL | ODVL | 02C | 2015 | Under-served | SVAL | SVAL | SVAL | ODVLALU0203 | 82 | 88 | 0 | 42 |
| AL | SPVL | 03F | 2015 | Under-served | BEUL | BEUL | BEUL | SPVLALU0305 | 52 | 51 | 2 | 64 |
| AL | SPVL | 09F | 2015 | Under-served | JOCP | JOCP | JOCP | SPVLALU0001 | 59 | 58 | 13 | 56 |
| AL | SPVL | 09DA | 2015 | Under-served | NEW | NEW | NEW | | 48 | 64 | 11 | 42 |
| | | | | | | | | | 2,241 | 3,908 | 312 | 2,594 |

2015 CAF ROUTE LIST - ARKANSAS

| STATE | CO # | CITY / EXCHANGE | EXCH CLLI | ROUTE | LAST CSA | RouteID | USF CNT | Rte KF | POTS | WIN HH | Sites | Under served HH | Non served HH | Rte miles | Project Year | Month Eng Due | Month Const Due | OSP Eng Mgr |
|-------|------|-----------------|-----------|-------|----------|---------|---------|--------|------|--------|-----------------|-----------------|---------------|-----------|--------------|---------------|-----------------|-------------|
| AR | 202 | Berryville | BEVL | 10 | 10D | 10-10D | 32 | 0.00 | 29 | 32 | 10D, | 23 | 9 | 0.00 | 2015 | Q2 - 2015 | Q3 - 2015 | D. Davis |
| AR | 202 | Berryville | BEVL | 10 | 10C | 10-10C | 51 | 6.50 | 59 | 66 | 10C, | 42 | 9 | 1.23 | 2015 | Q2 - 2015 | Q3 - 2015 | D. Davis |
| AR | 202 | Berryville | BEVL | 10 | 10J | 10-10J | 274 | 52.90 | 273 | 317 | 10J, 10E, 10B, | 236 | 38 | 10.02 | 2015 | Q2 - 2015 | Q4 - 2015 | D. Davis |
| AR | 202 | Berryville | BEVL | 1 | 1G | 1-1G | 111 | 19.80 | 115 | 129 | 1G, | 109 | 2 | 3.75 | 2015 | Q2 - 2015 | Q4 - 2015 | D. Davis |
| AR | 202 | Berryville | BEVL | 1 | 1F | 1-1F | 281 | 46.00 | 324 | 387 | 1F, 1E, 1D, 1B, | 228 | 53 | 8.71 | 2015 | Q2 - 2015 | Q4 - 2015 | D. Davis |
| AR | 202 | Bigelow | BGLW | 7 | 7B | 7-7B | 16 | 0.00 | 0 | 0 | 7B, | 0 | 16 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | D. Davis |
| AR | 202 | Bigelow | BGLW | 5 | 5E | 5-5E | 40 | 0.00 | 24 | 41 | 5E, | 0 | 40 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | D. Davis |
| AR | 202 | Bigelow | BGLW | 5 | 5I | 5-5I | 77 | 1.70 | 148 | 287 | 5I, 5C, 5A, | 61 | 16 | 0.32 | 2015 | Q4 - 2014 | Q2 - 2015 | D. Davis |
| AR | 202 | Bigelow | BGLW | 1 | 1C | 1-1C | 283 | 20.30 | 197 | 317 | 1C, 1B, | 154 | 129 | 3.84 | 2015 | Q4 - 2014 | Q2 - 2015 | D. Davis |
| AR | 202 | Bearden | BRDN | 1 | 1F | 1-1F | 120 | 0.00 | 161 | 235 | 1F, 1C, | 95 | 25 | 0.00 | 2015 | Q4 - 2014 | Q1 - 2015 | D. Davis |
| AR | 202 | DeQueen | DEQN | 12 | 12E | 12-12E | 92 | 0.00 | 105 | 112 | 12E, | 92 | 0 | 0.00 | 2015 | Q2 - 2015 | Q3 - 2015 | D. Davis |
| AR | 202 | DeQueen | DEQN | 11 | 11C | 11-11C | 186 | 20.20 | 166 | 179 | 11C, 11B, | 150 | 36 | 3.83 | 2015 | Q2 - 2015 | Q3 - 2015 | D. Davis |
| AR | 202 | DeQueen | DEQN | 9 | 9C | 9-9C | 157 | 11.40 | 131 | 157 | 9C, | 116 | 41 | 2.16 | 2015 | Q2 - 2015 | Q3 - 2015 | D. Davis |
| AR | 202 | DeQueen | DEQN | 3 | 3F | 3-3F | 170 | 28.80 | 185 | 234 | 3F, | 165 | 5 | 5.45 | 2015 | Q2 - 2015 | Q4 - 2015 | D. Davis |
| AR | 202 | DeQueen | DEQN | 6 | 6C | 6-6C | 46 | 0.00 | 179 | 232 | 6C, | 37 | 9 | 0.00 | 2015 | Q2 - 2015 | Q3 - 2015 | D. Davis |
| AR | 202 | DeQueen | DEQN | 12 | 12D | 12-12D | 197 | 34.30 | 111 | 152 | 12D, 12C, | 183 | 14 | 6.50 | 2015 | Q2 - 2015 | Q4 - 2015 | D. Davis |
| AR | 202 | DeQueen | DEQN | 4 | 4B | 4-4B | 162 | 34.80 | 123 | 161 | 4B, 4A, | 152 | 10 | 6.59 | 2015 | Q2 - 2015 | Q4 - 2015 | D. Davis |
| AR | 202 | Delight | DLGH | 3 | 3A | 3-3A | 206 | 0.00 | 157 | 216 | 3A, | 171 | 35 | 0.00 | 2015 | Q4 - 2014 | Q1 - 2015 | D. Davis |
| AR | 202 | Dalark | DLRK | 9 | 9D | 9-9D | 6 | 0.00 | 0 | 0 | 9D, | 1 | 5 | 0.00 | 2015 | Q4 - 2014 | Q1 - 2015 | D. Davis |
| AR | 202 | Dalark | DLRK | 3 | 3B | 3-3B | 72 | 13.40 | 19 | 37 | 3B, | 0 | 72 | 2.54 | 2015 | Q4 - 2014 | Q1 - 2015 | D. Davis |
| AR | 202 | Damascus | DMCS | 1 | 1C | 1-1C | 154 | 22.50 | 123 | 159 | 1C, 1B, | 131 | 23 | 4.26 | 2015 | Q1 - 2015 | Q4 - 2015 | D. Davis |
| AR | 202 | Enola | ENOL | 9 | 9I | 9-9I | 230 | 0.00 | 139 | 195 | 9I, | 204 | 26 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | D. Davis |
| AR | 202 | Enola | ENOL | 3 | 3C | 3-3C | 272 | 55.40 | 207 | 275 | 3C, 3A, | 259 | 13 | 10.49 | 2015 | Q1 - 2015 | Q4 - 2015 | D. Davis |
| AR | 202 | Fordyce | FRDY | 12 | 12Q | 12-12Q | 28 | 0.00 | 0 | 0 | 12Q, | 21 | 7 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | D. Davis |
| AR | 202 | Fordyce | FRDY | 8 | 8B | 8-8B | 246 | 0.40 | 195 | 299 | 8B, | 199 | 47 | 0.08 | 2015 | Q4 - 2014 | Q2 - 2015 | D. Davis |
| AR | 202 | Fordyce | FRDY | 8 | 8C | 8-8C | 10 | 0.00 | 5 | 7 | 8C, | 0 | 10 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | D. Davis |
| AR | 202 | Fordyce | FRDY | 12 | 12O | 12-12O | 94 | 14.40 | 84 | 108 | 12O, | 77 | 17 | 2.73 | 2015 | Q4 - 2014 | Q2 - 2015 | D. Davis |
| AR | 202 | Gillham | GLHM | 6 | 6B | 6-6B | 61 | 6.30 | 55 | 83 | 6B, | 58 | 3 | 1.19 | 2015 | Q4 - 2014 | Q1 - 2015 | D. Davis |
| AR | 202 | Glenwood | GLWD | 12 | 12F | 12-12F | 90 | 0.00 | 81 | 138 | 12F, | 81 | 9 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | D. Davis |
| AR | 202 | Glenwood | GLWD | 12 | 12C | 12-12C | 126 | 0.00 | 104 | 170 | 12C, | 125 | 1 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | D. Davis |
| AR | 202 | Glenwood | GLWD | 5 | 5A | 5-5A | 7 | 0.00 | 0 | 0 | 5A, | 5 | 2 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | D. Davis |
| AR | 202 | Greenbrier | GNBR | 12 | 12V | 12-12V | 47 | 0.00 | 64 | 96 | 12V, | 47 | 0 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | D. Davis |
| AR | 202 | Greenbrier | GNBR | 6 | 6N | 6-6N | 263 | 12.70 | 522 | 642 | 6N, 6J, | 245 | 18 | 2.41 | 2015 | Q1 - 2015 | Q4 - 2015 | D. Davis |
| AR | 202 | Greenbrier | GNBR | 6 | 6X | 6-6X | 265 | 13.80 | 231 | 285 | 6X, 6V, | 220 | 45 | 2.61 | 2015 | Q1 - 2015 | Q4 - 2015 | D. Davis |
| AR | 202 | Greenbrier | GNBR | 6 | 6U | 6-6U | 219 | 10.60 | 320 | 381 | 6U, 6E, | 206 | 13 | 2.01 | 2015 | Q1 - 2015 | Q4 - 2015 | D. Davis |
| AR | 202 | Greenbrier | GNBR | 6 | 6T | 6-6T | 198 | 19.70 | 121 | 150 | 6T, | 197 | 1 | 3.73 | 2015 | Q1 - 2015 | Q4 - 2015 | D. Davis |
| AR | 202 | Greenbrier | GNBR | 6 | 6R | 6-6R | 46 | 3.20 | 39 | 62 | 6R, | 46 | 0 | 0.61 | 2015 | Q1 - 2015 | Q4 - 2015 | D. Davis |
| AR | 202 | Greenbrier | GNBR | 6 | 6O | 6-6O | 73 | 11.80 | 61 | 65 | 6O, | 69 | 4 | 2.23 | 2015 | Q1 - 2015 | Q4 - 2015 | D. Davis |
| AR | 202 | Green Forest | GRFR | 12 | 12D | 12-12D | 6 | 0.00 | 0 | 0 | 12D, | 6 | 0 | 0.00 | 2015 | Q4 - 2014 | Q1 - 2015 | D. Davis |
| AR | 202 | Horatio | HORT | 1 | 1B | 1-1B | 117 | 16.90 | 86 | 90 | 1B, | 117 | 0 | 3.20 | 2015 | Q1 - 2015 | Q3 - 2015 | D. Davis |
| AR | 202 | Horatio | HORT | 3 | 3B | 3-3B | 181 | 34.70 | 166 | 195 | 3B, 3A, | 140 | 41 | 6.57 | 2015 | Q1 - 2015 | Q3 - 2015 | D. Davis |
| AR | 202 | Harrison | HRSN | 11 | 11F | 11-11F | 14 | 0.00 | 0 | 0 | 11F, | 14 | 0 | 0.00 | 2015 | Q4 - 2014 | Q1 - 2015 | D. Davis |
| AR | 202 | Harrison | HRSN | 11 | 11D | 11-11D | 32 | 0.00 | 0 | 0 | 11D, 1E, | 25 | 7 | 0.00 | 2015 | Q4 - 2014 | Q1 - 2015 | D. Davis |
| AR | 202 | Harrison | HRSN | 1 | 1B | 1-1B | 31 | 0.00 | 39 | 39 | 1B, | 31 | 0 | 0.00 | 2015 | Q4 - 2014 | Q1 - 2015 | D. Davis |
| AR | 202 | Hatfield | HTFD | 2 | 2A | 2-2A | 145 | 0.00 | 124 | 184 | 2A, | 129 | 16 | 0.00 | 2015 | Q4 - 2014 | Q1 - 2015 | D. Davis |
| AR | 202 | Lockesburg | LCBG | 6 | 6E | 6-6E | 184 | 9.70 | 123 | 151 | 6E, 6D, | 106 | 78 | 1.84 | 2015 | Q4 - 2014 | Q2 - 2015 | D. Davis |
| AR | 202 | Leslie | LESL | 9 | 9A | 9-9A | 22 | 0.20 | 15 | 20 | 9A, | 0 | 22 | 0.04 | 2015 | Q4 - 2014 | Q2 - 2015 | D. Davis |
| AR | 202 | Morganton | MGTN | 9 | 9G | 9-9G | 57 | 0.00 | 123 | 144 | 9G, | 54 | 3 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | D. Davis |
| AR | 202 | Morganton | MGTN | 9 | 9E | 9-9E | 80 | 0.30 | 50 | 59 | 9E, | 79 | 1 | 0.06 | 2015 | Q1 - 2015 | Q3 - 2015 | D. Davis |
| AR | 202 | Morganton | MGTN | 12 | 12C | 12-12C | 120 | 25.30 | 52 | 82 | 12C, | 94 | 26 | 4.79 | 2015 | Q1 - 2015 | Q4 - 2015 | D. Davis |
| AR | 202 | Morganton | MGTN | 12 | 12B | 12-12B | 71 | 14.30 | 41 | 80 | 12B, | 10 | 61 | 2.71 | 2015 | Q1 - 2015 | Q4 - 2015 | D. Davis |
| AR | 202 | Morganton | MGTN | 1 | 1C | 1-1C | 219 | 47.00 | 152 | 214 | 1C, 1B, | 178 | 41 | 8.90 | 2015 | Q1 - 2015 | Q4 - 2015 | D. Davis |
| AR | 202 | Mulberry | MLBY | 3 | 3G | 3-3G | 142 | 15.20 | 133 | 219 | 3G, 3C, | 135 | 7 | 2.88 | 2015 | Q1 - 2015 | Q3 - 2015 | D. Davis |
| AR | 202 | Mulberry | MLBY | 12 | 12F | 12-12F | 148 | 29.30 | 143 | 206 | 12F, 12E, 12C, | 142 | 6 | 5.55 | 2015 | Q1 - 2015 | Q3 - 2015 | D. Davis |
| AR | 202 | Mulberry | MLBY | 12 | 12N | 12-12N | 163 | 31.40 | 243 | 326 | 12N, 12A, | 137 | 26 | 5.95 | 2015 | Q1 - 2015 | Q3 - 2015 | D. Davis |
| AR | 202 | Maumelle | MMLL | 1 | 1D | 1-1D | 128 | 8.20 | 125 | 148 | 1D, 1C, 1A, | 72 | 56 | 1.55 | 2015 | Q4 - 2014 | Q2 - 2015 | D. Davis |
| AR | 202 | Murfreesboro | MRBO | 7 | 7A | 7-7A | 66 | 0.50 | 49 | 55 | 7A, | 59 | 7 | 0.09 | 2015 | Q4 - 2014 | Q2 - 2015 | D. Davis |
| AR | 202 | Mt Ida | MTID | 9 | 9B | 9-9B | 10 | 0.00 | 65 | 90 | 9B, | 5 | 5 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | D. Davis |
| AR | 202 | Mt Ida | MTID | 6 | 6A | 6-6A | 58 | 0.00 | 80 | 118 | 6A, | 50 | 8 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | D. Davis |
| AR | 202 | Mt Ida | MTID | 4 | 4O | 4-4O | 88 | 0.80 | 360 | 769 | 4O, 4H, 4A, | 77 | 11 | 0.15 | 2015 | Q4 - 2014 | Q2 - 2015 | D. Davis |
| AR | 202 | Norman | NRMN | 3 | 3A | 3-3A | 100 | 0.00 | 65 | 111 | 3A, | 85 | 15 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | D. Davis |
| AR | 202 | Norman | NRMN | 9 | 9A | 9-9A | 77 | 10.60 | 53 | 82 | 9A, | 66 | 11 | 2.01 | 2015 | Q4 - 2014 | Q2 - 2015 | D. Davis |
| AR | 202 | Oden | ODEN | 3 | 3G | 3-3G | 75 | 0.00 | 49 | 68 | 3G, | 72 | 3 | 0.00 | 2015 | Q4 - 2014 | Q1 - 2015 | D. Davis |
| AR | 202 | Oden | ODEN | 3 | 3E | 3-3E | 58 | 9.20 | 43 | 84 | 3E, | 57 | 1 | 1.74 | 2015 | Q4 - 2014 | Q1 - 2015 | D. Davis |
| AR | 202 | Okolona | OKLN | 6 | 6C | 6-6C | 16 | 0.00 | 6 | 12 | 6C, | 3 | 13 | 0.00 | 2015 | Q4 - 2014 | Q1 - 2015 | D. Davis |
| AR | 202 | Pangburn | PNGB | 8 | 8D | 8-8D | 123 | 2.70 | 93 | 119 | 8D, | 105 | 18 | 0.51 | 2015 | Q1 - 2015 | Q3 - 2015 | D. Davis |
| AR | 202 | Pangburn | PNGB | 6 | 6J | 6-6J | 201 | 31.80 | 349 | 404 | 6J, 6B, | 191 | 10 | 6.02 | 2015 | Q1 - 2015 | Q3 - 2015 | D. Davis |
| AR | 202 | Perry | PRRY | 4 | 4B | 4-4B | 145 | 23.80 | 115 | 121 | 4B, | 120 | 25 | 4.51 | 2015 | Q4 - 2014 | Q2 - 2015 | D. Davis |
| AR | 202 | Prattville | PRVI | 1 | 1B | 1-1B | 216 | 18.50 | 178 | 211 | 1B, 1A, | 189 | 27 | 3.50 | 2015 | Q2 - 2015 | Q3 - 2015 | D. Davis |
| AR | 202 | Perryville | PRVL | 3 | 3D | 3-3D | 8 | 0.00 | 0 | 0 | 3D, | 1 | 7 | 0.00 | 2015 | Q4 - 2014 | Q1 - 2015 | D. Davis |
| AR | 202 | Perryville | PRVL | 5 | 5G | 5-5G | 29 | 0.00 | 0 | 0 | 5G, 5A, | 29 | 0 | 0.00 | 2015 | Q4 - 2014 | Q1 - 2015 | D. Davis |
| AR | 202 | Quitman | QTMN | 3 | 3E | 3-3E | 22 | 0.00 | 0 | 0 | 3E, | 15 | 7 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | D. Davis |
| AR | 202 | Quitman | QTMN | 6 | 6F | 6-6F | 76 | 3.60 | 47 | 57 | 6F, | 76 | 0 | 0.68 | 2015 | Q1 - 2015 | Q3 - 2015 | D. Davis |
| AR | 202 | Quitman | QTMN | 2 | 2I | 2-2I | 190 | 20.20 | 178 | 215 | 2I, 2E, 2A, | 174 | 16 | 3.83 | 2015 | Q1 - 2015 | Q3 - 2015 | D. Davis |

| | | | | | | | | | | | | | | | | | | | |
|----|-----|----------|------|---|----|------|---------------|-----------------|---------------|---------------|-----------------|-----|---------------|--------------|---------------|-----------|-----------|----------|--|
| AR | 202 | Quitman | QTMN | 6 | 6D | 6-6D | 195 | 25.90 | 127 | 144 | 6D, 6C, | 190 | 5 | 4.91 | 2015 | Q1 - 2015 | Q3 - 2015 | D. Davis | |
| AR | 202 | Quitman | QTMN | 6 | 6K | 6-6K | 119 | 23.10 | 100 | 112 | 6K, 6G, | 105 | 14 | 4.37 | 2015 | Q1 - 2015 | Q3 - 2015 | D. Davis | |
| AR | 202 | Rosebud | RSBD | 6 | 6F | 6-6F | 282 | 2.50 | 338 | 403 | 6F, 6D, 6B, 6A, | 270 | 12 | 0.47 | 2015 | Q1 - 2015 | Q3 - 2015 | D. Davis | |
| AR | 202 | Rosebud | RSBD | 1 | 1D | 1-1D | 426 | 57.60 | 437 | 565 | 1D, 1C, 1B, 1A, | 404 | 22 | 10.91 | 2015 | Q1 - 2015 | Q4 - 2015 | D. Davis | |
| AR | 202 | Sheridan | SHRD | 9 | 9D | 9-9D | 34 | 0.00 | 0 | 0 | 9D, | 24 | 10 | 0.00 | 2015 | Q2 - 2015 | Q3 - 2015 | D. Davis | |
| AR | 202 | Sheridan | SHRD | 3 | 3C | 3-3C | 175 | 0.00 | 258 | 344 | 3C, | 139 | 36 | 0.00 | 2015 | Q2 - 2015 | Q3 - 2015 | D. Davis | |
| AR | 202 | Sheridan | SHRD | 6 | 6L | 6-6L | 359 | 0.00 | 345 | 455 | 6L, 6B, | 308 | 51 | 0.00 | 2015 | Q2 - 2015 | Q3 - 2015 | D. Davis | |
| AR | 202 | Sheridan | SHRD | 3 | 3B | 3-3B | 112 | 0.80 | 95 | 106 | 3B, | 97 | 15 | 0.15 | 2015 | Q2 - 2015 | Q3 - 2015 | D. Davis | |
| AR | 202 | Sheridan | SHRD | 6 | 6K | 6-6K | 41 | 2.80 | 69 | 78 | 6K, | 35 | 6 | 0.53 | 2015 | Q2 - 2015 | Q3 - 2015 | D. Davis | |
| AR | 202 | Sheridan | SHRD | 9 | 9C | 9-9C | 66 | 0.00 | 76 | 81 | 9C, 9A, | 53 | 13 | 0.00 | 2015 | Q2 - 2015 | Q3 - 2015 | D. Davis | |
| AR | 202 | Sheridan | SHRD | 6 | 6O | 6-6O | 58 | 7.70 | 43 | 46 | 6O, | 58 | 0 | 1.46 | 2015 | Q2 - 2015 | Q3 - 2015 | D. Davis | |
| AR | 202 | Sheridan | SHRD | 7 | 7B | 7-7B | 161 | 23.90 | 136 | 179 | 7B, 7A, | 152 | 9 | 4.53 | 2015 | Q2 - 2015 | Q4 - 2015 | D. Davis | |
| AR | 202 | Sparkman | SPRK | 9 | 9B | 9-9B | 125 | 23.20 | 72 | 105 | 9B, 9A, | 27 | 98 | 4.39 | 2015 | Q4 - 2014 | Q2 - 2015 | D. Davis | |
| AR | 202 | Vilonia | VILN | 6 | 6E | 6-6E | 59 | 0.00 | 0 | 0 | 6E, 6A, | 48 | 11 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | D. Davis | |
| AR | 202 | Vilonia | VILN | 9 | 9N | 9-9N | 243 | 0.50 | 102 | 167 | 9N, 9M, 9B, | 237 | 6 | 0.09 | 2015 | Q1 - 2015 | Q3 - 2015 | D. Davis | |
| AR | 202 | Vilonia | VILN | 9 | 9C | 9-9C | 233 | 0.00 | 268 | 296 | 9C, | 231 | 2 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | D. Davis | |
| AR | 202 | Vilonia | VILN | 3 | 3B | 3-3B | 42 | 0.00 | 0 | 0 | 3B, | 24 | 18 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | D. Davis | |
| AR | 202 | Vilonia | VILN | 9 | 9L | 9-9L | 63 | 3.40 | 35 | 42 | 9L, | 63 | 0 | 0.64 | 2015 | Q1 - 2015 | Q3 - 2015 | D. Davis | |
| AR | 202 | Vilonia | VILN | 6 | 6H | 6-6H | 287 | 14.70 | 180 | 231 | 6H, 6G, | 241 | 46 | 2.78 | 2015 | Q1 - 2015 | Q3 - 2015 | D. Davis | |
| AR | 202 | Vilonia | VILN | 9 | 9Q | 9-9Q | 189 | 12.80 | 145 | 198 | 9Q, | 175 | 14 | 2.42 | 2015 | Q1 - 2015 | Q3 - 2015 | D. Davis | |
| AR | 202 | Vilonia | VILN | 9 | 9S | 9-9S | 191 | 15.00 | 134 | 184 | 9S, | 180 | 11 | 2.84 | 2015 | Q1 - 2015 | Q3 - 2015 | D. Davis | |
| AR | 202 | Vilonia | VILN | 9 | 9G | 9-9G | 169 | 13.90 | 115 | 165 | 9G, 9F, 9E, | 156 | 13 | 2.63 | 2015 | Q1 - 2015 | Q3 - 2015 | D. Davis | |
| AR | 202 | Vilonia | VILN | 6 | 6F | 6-6F | 158 | 14.70 | 145 | 179 | 6F, | 153 | 5 | 2.78 | 2015 | Q1 - 2015 | Q3 - 2015 | D. Davis | |
| AR | 202 | Vilonia | VILN | 1 | 1C | 1-1C | 119 | 12.30 | 79 | 115 | 1C, | 87 | 32 | 2.33 | 2015 | Q1 - 2015 | Q3 - 2015 | D. Davis | |
| AR | 202 | Vilonia | VILN | 9 | 9K | 9-9K | 301 | 35.30 | 256 | 314 | 9K, 9I, | 300 | 1 | 6.69 | 2015 | Q1 - 2015 | Q3 - 2015 | D. Davis | |
| AR | 202 | Wickes | WCKS | 6 | 6F | 6-6F | 111 | 0.80 | 86 | 152 | 6F, | 104 | 7 | 0.15 | 2015 | Q4 - 2014 | Q1 - 2015 | D. Davis | |
| | | | | | | | 12,744 | 1,106.00 | 11,843 | 15,740 | | | 10,909 | 1,835 | 209.47 | | | | |

2015 CAF SITE LIST - ARKANSAS

| State | EXCH | CSA | Year | SiteStatus | SiteName | MIROR ID | SRP BB Wirecenter | Best Match BB Wirecenter | POTS | WIN HH | USF Non-served | USF Under-served |
|-------|------|-----|------|--------------|------------------------|----------|-------------------|--------------------------|------|--------|----------------|------------------|
| AR | BEVL | 10J | 2015 | Non-served | PROPOSED | | | | 25 | 30 | 0 | 14 |
| AR | BEVL | 10E | 2015 | Under-served | GRANDVIEW | GRDV | GRDV | BEVLARU0001 | 118 | 153 | 17 | 137 |
| AR | BEVL | 10B | 2015 | Under-served | KINGS RIVER | KNGR | KNGR | BEVLARU0102 | 130 | 134 | 21 | 85 |
| AR | BEVL | 10C | 2015 | Under-served | SHADY GROVE | SHGR | SHGR | BEVLARU0010 | 59 | 66 | 9 | 42 |
| AR | BEVL | 1F | 2015 | Non-served | PROPOSED | | | | 22 | 28 | 8 | 32 |
| AR | BEVL | 1E | 2015 | Under-served | MACDONALD | MACK | MACK | BEVLARU0100 | 97 | 114 | 17 | 96 |
| AR | BEVL | 1D | 2015 | Under-served | FOUR CORNERS | FRCR | FRCR | BEVLARU0104 | 121 | 146 | 24 | 90 |
| AR | BEVL | 1B | 2015 | Non-served | PROPOSED | | | | 84 | 99 | 4 | 10 |
| AR | BEVL | 10D | 2015 | Under-served | BIRCH TREE | BTRE | BTRE | BEVLARU0011 | 29 | 32 | 9 | 23 |
| AR | BEVL | 1G | 2015 | Under-served | CISCO ROAD | CICO | CICO | BEVLARU0103 | 115 | 129 | 2 | 109 |
| AR | BGLW | 7B | 2015 | Served | PROPOSED | STIM | STIM | | 0 | 0 | 16 | 0 |
| AR | BGLW | 1C | 2015 | Under-served | Houston/CT03 | HSTN | HSTN | BGLWARU0001 | 137 | 219 | 41 | 146 |
| AR | BGLW | 1B | 2015 | Non-served | PROPOSED | | | | 60 | 98 | 88 | 8 |
| AR | BGLW | 5I | 2015 | Under-served | Toadsuck/CT02 | TOAD | TOAD | BGLWARP0001 | 69 | 97 | 12 | 31 |
| AR | BGLW | 5C | 2015 | Non-served | PROPOSED | | | | 57 | 144 | 2 | 13 |
| AR | BGLW | 5A | 2015 | Non-served | PROPOSED | | | | 22 | 46 | 2 | 17 |
| AR | BGLW | 5E | 2015 | Non-served | PROPOSED | | | | 24 | 41 | 40 | 0 |
| AR | BRDN | 1F | 2015 | Under-served | Holly Springs 1 / CT02 | CT02 | BRDNARU0002 | BRDNARU0002 | 78 | 111 | 21 | 80 |
| AR | BRDN | 1C | 2015 | Under-served | Holly Springs 2/CT03 | CT03 | BRDNARU0003 | BRDNARU0003 | 83 | 124 | 4 | 15 |
| AR | DEQN | 12E | 2015 | Under-served | JAL1 CT08 | JAL1 | DEQNARU0001 | DEQNARU0001 | 105 | 112 | 0 | 92 |
| AR | DEQN | 9C | 2015 | Under-served | DQ05 ChpHill | DQ05 | DEQNARU0500 | DEQNARU0500 | 131 | 157 | 41 | 116 |
| AR | DEQN | 11C | 2015 | Under-served | DQEN CT03 | CT03 | DEQNARU0001 | DEQNARU0001 | 61 | 61 | 6 | 52 |
| AR | DEQN | 11B | 2015 | Under-served | DQ06 N9th | DQ06 | DEQNARU0600 | DEQNARU0600 | 105 | 118 | 30 | 98 |
| AR | DEQN | 6C | 2015 | Served | DQ04 Beacon Hill | DQ04 | DEQNARU0400 | DEQNARU0400 | 179 | 232 | 9 | 37 |
| AR | DEQN | 12D | 2015 | Under-served | DQ07 Hwy71N | DQ07 | DEQNARU0701 | DEQNARU0701 | 54 | 83 | 10 | 109 |
| AR | DEQN | 12C | 2015 | Under-served | AVON CT01 | AVON | DEQNARU0102 | DEQNARU0102 | 57 | 69 | 4 | 74 |
| AR | DEQN | 3F | 2015 | Under-served | DQ01 RedWing | DQ01 | DEQNARU0100 | DEQNARU0100 | 185 | 234 | 5 | 165 |
| AR | DEQN | 4B | 2015 | Under-served | DQ03 MldaCem | DQ03 | DEQNARU0300 | DEQNARU0300 | 69 | 89 | 6 | 87 |
| AR | DEQN | 4A | 2015 | Under-served | DQ02 Hwy329 | DQ02 | DEQNARU0202 | DEQNARU0202 | 54 | 72 | 4 | 65 |
| AR | DLGH | 3A | 2015 | Served | DL01 Antoine | DL01 | DLGHARU0100 | DLGHARU0100 | 157 | 216 | 35 | 171 |
| AR | DLRK | 9D | 2015 | Served | PALMETTO ROAD | PMRD | DLRKARU0001 | DLRKARU0001 | 0 | 0 | 5 | 1 |
| AR | DLRK | 3B | 2015 | Non-served | MANNING/CT01 | | | | 19 | 37 | 72 | 0 |
| AR | DMCS | 1C | 2015 | Non-served | PROPOSED | | | | 8 | 10 | 0 | 12 |
| AR | DMCS | 1B | 2015 | Under-served | GRAVESVILLE | GRVL | DMSCARU0100 | DMSCARU0100 | 115 | 149 | 23 | 119 |
| AR | ENOL | 9I | 2015 | Under-served | HOLLAND/HLND | HLND | ENOLARU0101 | ENOLARU0101 | 139 | 195 | 26 | 204 |
| AR | ENOL | 3C | 2015 | Under-served | RED HILL | REDL | ENOLARU0002 | ENOLARU0002 | 80 | 103 | 2 | 93 |
| AR | ENOL | 3A | 2015 | Under-served | MOUNT VERNON | MTVN | ENOLARU0010 | ENOLARU0010 | 127 | 172 | 11 | 166 |
| AR | FRDY | 8B | 2015 | Under-served | THORNTON | FR05 | FRDYARU0500 | FRDYARU0500 | 195 | 299 | 47 | 199 |
| AR | FRDY | 12O | 2015 | Under-served | COOTERNECK | FR12 | FRDYARU0012 | FRDYARU0012 | 84 | 108 | 17 | 77 |
| AR | FRDY | 12Q | 2015 | Served | IVAN | FR11 | FRDYARU0011 | FRDYARU0011 | 0 | 0 | 7 | 21 |
| AR | FRDY | 8C | 2015 | Non-served | PROPOSED | | | | 5 | 7 | 10 | 0 |
| AR | GLHM | 6B | 2015 | Under-served | KING RD CT07 | CT07 | GLHMARP0001 | GLHMARP0001 | 55 | 83 | 3 | 58 |
| AR | GLWD | 12C | 2015 | Served | Slate Mill/GW03 | GW03 | GLWDARU0103 | GLWDARU0103 | 104 | 170 | 1 | 125 |
| AR | GLWD | 5A | 2015 | Served | Rock Creek/ROCK CT05 | CT05 | GLWDARU0104 | GLWDARU0104 | 0 | 0 | 2 | 5 |
| AR | GLWD | 12F | 2015 | Under-served | Caddo Gap/GW04 | GW04 | GLWDARU0003 | GLWDARU0003 | 81 | 138 | 9 | 81 |

| | | | | | | | | | | | | |
|----|------|-----|------|--------------|-----------------------------|------|-------------|-------------|-----|-----|----|-----|
| AR | GNBR | 12V | 2015 | Served | MILL CREEK | MILL | GNBRARP0415 | GNBRARP0415 | 64 | 96 | 0 | 47 |
| AR | GNBR | 6X | 2015 | Under-served | AIRPORT/CT13 | ARPT | GNBRARU0104 | GNBRARU0104 | 69 | 83 | 14 | 73 |
| AR | GNBR | 6V | 2015 | Served | SPRINGHILL/CT11 | SPHL | GNBRARP0011 | GNBRARP0011 | 162 | 202 | 31 | 147 |
| AR | GNBR | 6N | 2015 | Under-served | WOOSTER UMC/CT04 | WSTR | GNBRARU0302 | GNBRARU0302 | 141 | 149 | 5 | 151 |
| AR | GNBR | 6J | 2015 | Served | WOOSTER OPM | WOOS | GNBRARU1W0S | GNBRARU1W0S | 381 | 493 | 13 | 94 |
| AR | GNBR | 6T | 2015 | Under-served | WESTERN HILLS/CT07 | WSHL | GNBRARU0101 | GNBRARU0101 | 121 | 150 | 1 | 197 |
| AR | GNBR | 6O | 2015 | Under-served | SIMMENTAL VALLEY/CT15 | SMVL | GNBRARU1501 | GNBRARU1501 | 61 | 65 | 4 | 69 |
| AR | GNBR | 6U | 2015 | Under-served | ELLIOTT ROAD/CT16 | ELRD | GNBRARU0002 | GNBRARU0002 | 89 | 100 | 3 | 85 |
| AR | GNBR | 6E | 2015 | Non-served | PROPOSED | | | | 231 | 281 | 10 | 121 |
| AR | GNBR | 6R | 2015 | Under-served | OAK HILL/CT05 | OKHL | GNBRARU0103 | GNBRARU0103 | 39 | 62 | 0 | 46 |
| AR | GRFR | 12D | 2015 | Served | SWAFFORD-SWFD | SWFD | GRFRARP0001 | GRFRARP0001 | 0 | 0 | 0 | 6 |
| AR | HORT | 1B | 2015 | Under-served | RDBR CT01 | RDBR | HORTARU0001 | HORTARU0001 | 86 | 90 | 0 | 117 |
| AR | HORT | 3B | 2015 | Under-served | CENT CT02 | CENT | HORTARU0200 | HORTARU0200 | 124 | 142 | 41 | 128 |
| AR | HORT | 3A | 2015 | Non-served | Proposed | | | | 42 | 53 | 0 | 12 |
| AR | HRSN | 11D | 2015 | Served | RIDGEWAY | RIDG | HRSNARURDG2 | HRSNARURDG2 | 0 | 0 | 7 | 13 |
| AR | HRSN | 1E | 2015 | Served | WAREHOUSE | WHSE | HRSNARAW | HRSNARAW | 0 | 0 | 0 | 12 |
| AR | HRSN | 11F | 2015 | Served | FRANCIS | FRAN | HRSNARUFRN2 | HRSNARUFRN2 | 0 | 0 | 0 | 14 |
| AR | HRSN | 1B | 2015 | Under-served | CROSSROADS | XRDS | HRSNARUXRD1 | HRSNARUXRD1 | 39 | 39 | 0 | 31 |
| AR | HTFD | 2A | 2015 | Under-served | HT01 2Mile | HT01 | HTFDARU0100 | HTFDARU0100 | 124 | 184 | 16 | 129 |
| AR | LCBG | 6E | 2015 | Under-served | FLCP CT01 | CT01 | LCBGARU0002 | LCBGARU0002 | 58 | 75 | 32 | 36 |
| AR | LCBG | 6D | 2015 | Under-served | MKLR T005-8 | T005 | LCBGARU0001 | LCBGARU0001 | 65 | 76 | 46 | 70 |
| AR | LESL | 9A | 2015 | Non-served | WILEY'S COVE/WLCV | WLCV | | | 15 | 20 | 22 | 0 |
| AR | MGTN | 9G | 2015 | Served | BEE BRANCH | BEBR | BEBRARU0003 | BEBRARU0003 | 123 | 144 | 3 | 54 |
| AR | MGTN | 9E | 2015 | Under-served | HAPPY HOLLOW/HHOL | HHOL | BEBRARU0004 | BEBRARU0004 | 50 | 59 | 1 | 79 |
| AR | MGTN | 12C | 2015 | Under-served | ALUM CAVE | ACAV | MGTNARU0001 | MGTNARU0001 | 52 | 82 | 26 | 94 |
| AR | MGTN | 1C | 2015 | Under-served | SUGAR LOAF | SGLF | MGTNARU0002 | MGTNARU0002 | 69 | 111 | 5 | 116 |
| AR | MGTN | 1B | 2015 | Under-served | BLUE GRASS | BLGR | BEBRARU0001 | BEBRARU0001 | 83 | 103 | 36 | 62 |
| AR | MGTN | 12B | 2015 | Non-served | SOUTH FORK BRANCH/SFBA | SFBA | | | 41 | 80 | 61 | 10 |
| AR | MLBY | 3G | 2015 | Under-served | Pleasant View/PLVW CT03 | PLVW | MLBYARU0300 | MLBYARU0300 | 95 | 157 | 6 | 91 |
| AR | MLBY | 3C | 2015 | Non-served | Proposed | | | | 38 | 62 | 1 | 44 |
| AR | MLBY | 12N | 2015 | Under-served | OBOW/OakBower | OBOW | MLBYARU0003 | MLBYARU0003 | 155 | 220 | 14 | 128 |
| AR | MLBY | 12A | 2015 | Non-served | Proposed | | | | 88 | 106 | 12 | 9 |
| AR | MLBY | 12F | 2015 | Non-served | Proposed | | | | 39 | 58 | 0 | 16 |
| AR | MLBY | 12E | 2015 | Under-served | TURN/TurnersBend | TURN | MLBYARU0004 | MLBYARU0004 | 67 | 105 | 6 | 118 |
| AR | MLBY | 12C | 2015 | Non-served | Proposed | | | | 37 | 43 | 0 | 8 |
| AR | MMLL | 1D | 2015 | Non-served | PROPOSED | | | | 7 | 9 | 16 | 1 |
| AR | MMLL | 1C | 2015 | Under-served | THORNBERG/CT01 | THBG | PRVLARP0001 | PRVLARP0001 | 81 | 94 | 24 | 70 |
| AR | MMLL | 1A | 2015 | Non-served | PROPOSED | | | | 37 | 45 | 16 | 1 |
| AR | MRBO | 7A | 2015 | Under-served | COOL CT05 | CT05 | MRBOARU0002 | MRBOARU0002 | 49 | 55 | 7 | 59 |
| AR | MTID | 6A | 2015 | Under-served | MT04 Owley | MT04 | MTIDARU0400 | MTIDARU0400 | 80 | 118 | 8 | 50 |
| AR | MTID | 4O | 2015 | Under-served | MT03 MtnHrb | MT03 | MTIDARU0300 | MTIDARU0300 | 225 | 522 | 11 | 61 |
| AR | MTID | 4H | 2015 | Served | MT02 Joplin | MT02 | MTIDARU0200 | MTIDARU0200 | 135 | 247 | 0 | 9 |
| AR | MTID | 4A | 2015 | Served | FARG CT04 | CT04 | MTIDARU0004 | MTIDARU0004 | 0 | 0 | 0 | 7 |
| AR | MTID | 9B | 2015 | Served | MT05 PucBnd | MT05 | MTIDARU0002 | MTIDARU0002 | 65 | 90 | 5 | 5 |
| AR | NRMN | 3A | 2015 | Under-served | ALAMO/NR01 | NR01 | NRMNARU0001 | NRMNARU0001 | 65 | 111 | 15 | 85 |
| AR | NRMN | 9A | 2015 | Under-served | BLACK SPRINGS/NR02 | NR02 | NRMNARU0200 | NRMNARU0200 | 53 | 82 | 11 | 66 |
| AR | ODEN | 3G | 2015 | Under-served | PENCIL BLUFF/PNBL | CT03 | ODENARU0002 | ODENARU0002 | 49 | 68 | 3 | 72 |
| AR | ODEN | 3E | 2015 | Under-served | HWY 270/OD01 | OD01 | ODENARU0003 | ODENARU0003 | 43 | 84 | 1 | 57 |
| AR | OKLN | 6C | 2015 | Non-served | DOG RUN/T003 | T003 | | | 6 | 12 | 13 | 3 |
| AR | PNGB | 8D | 2015 | Under-served | VALLEY OAK | VL0K | PNGBARU0011 | PNGBARU0011 | 93 | 119 | 18 | 105 |
| AR | PNGB | 6J | 2015 | Non-served | HWY 16/CT03 | CT03 | | | 48 | 57 | 2 | 14 |
| AR | PNGB | 6B | 2015 | Under-served | CLAY DEWEY | CYDY | PNGBARU0102 | PNGBARU0102 | 301 | 347 | 8 | 177 |
| AR | PRRY | 4B | 2015 | Under-served | Wades Crossing/CT01 | CT01 | PRRYARP0002 | PRRYARP0002 | 115 | 121 | 25 | 120 |
| AR | PRVI | 1B | 2015 | Under-served | HWY 291/CT01 | PV01 | PRVIARU0100 | PRVIARU0100 | 114 | 118 | 8 | 156 |
| AR | PRVI | 1A | 2015 | Non-served | PROPOSED | | | | 64 | 93 | 19 | 33 |
| AR | PRVL | 3D | 2015 | Served | Harris Break Lake 2/Sadslam | HAB2 | PRVLARU0002 | PRVLARU0002 | 0 | 0 | 7 | 1 |
| AR | PRVL | 5G | 2015 | Served | CHERRY HILL WEST | CYHW | STIM | | 0 | 0 | 0 | 16 |
| AR | PRVL | 5A | 2015 | Served | CHERRY HILL EAST | CYHE | STIM | | 0 | 0 | 0 | 13 |
| AR | QTMN | 3E | 2015 | Served | CENTERPOINT | CNPT | QTMNARU0100 | QTMNARU0100 | 0 | 0 | 7 | 15 |
| AR | QTMN | 6F | 2015 | Under-served | MOUNT PLEASANT/CT02 | MTPL | QTMNARP0200 | QTMNARP0200 | 47 | 57 | 0 | 76 |
| AR | QTMN | 2I | 2015 | Non-served | PROPOSED | | | | 33 | 50 | 7 | 28 |
| AR | QTMN | 2E | 2015 | Under-served | PEARSON | PEAR | QTMNARU0101 | QTMNARU0101 | 87 | 102 | 9 | 126 |
| AR | QTMN | 2A | 2015 | Served | BETTIS MOUNTAIN/CT01 | BETS | QTMNARP0001 | QTMNARP0001 | 58 | 63 | 0 | 20 |
| AR | QTMN | 6D | 2015 | Under-served | NEW HOME | NEWH | QTMNARU0001 | QTMNARU0001 | 105 | 120 | 5 | 179 |
| AR | QTMN | 6C | 2015 | Non-served | PROPOSED | | | | 22 | 24 | 0 | 11 |
| AR | QTMN | 6K | 2015 | Under-served | ENDERS | ENDR | GNBRARU0001 | GNBRARU0001 | 65 | 73 | 14 | 95 |
| AR | QTMN | 6G | 2015 | Non-served | PROPOSED | | | | 35 | 39 | 0 | 10 |
| AR | RSBD | 6F | 2015 | Non-served | PROPOSED | | | | 10 | 11 | 0 | 21 |
| AR | RSBD | 6D | 2015 | Served | ROMANCE | RMNC | RSBDARU0010 | RSBDARU0010 | 142 | 180 | 6 | 110 |
| AR | RSBD | 6B | 2015 | Under-served | CEDAR MOUNTAIN | CDMT | RSBDARU0103 | RSBDARU0103 | 121 | 145 | 6 | 97 |
| AR | RSBD | 6A | 2015 | Under-served | MUSTANG RD/CT07 | CT07 | RSBDARP0001 | RSBDARP0001 | 65 | 67 | 0 | 42 |
| AR | RSBD | 1D | 2015 | Non-served | PROPOSED | | | | 5 | 6 | 5 | 1 |
| AR | RSBD | 1C | 2015 | Under-served | BIG CREEK | BICK | RSBDARU0104 | RSBDARU0104 | 142 | 167 | 6 | 176 |
| AR | RSBD | 1B | 2015 | Non-served | FIRE HOUSE/FIRE/CT08 | | | | 22 | 42 | 0 | 16 |
| AR | RSBD | 1A | 2015 | Under-served | HOPEWELL | HPWL | RSBDARU0101 | RSBDARU0101 | 268 | 350 | 11 | 211 |
| AR | SHRD | 3C | 2015 | Served | SH05 | SH05 | SHRDARU0500 | SHRDARU0500 | 258 | 344 | 36 | 139 |
| AR | SHRD | 6L | 2015 | Under-served | SH03 | SH03 | SHRDARU0300 | SHRDARU0300 | 217 | 315 | 43 | 184 |

| | | | | | | | | | | | | |
|----|------|----|------|--------------|------------------------|------|--------------|--------------|---------------|---------------|--------------|---------------|
| AR | SHRD | 6B | 2015 | Under-served | CROSSROADS NORTH/CT11 | CRSN | SHRDARU0001 | SHRDARU0001 | 128 | 140 | 8 | 124 |
| AR | SHRD | 3B | 2015 | Under-served | Oak Grove Circle/CT07 | CT07 | SHRDARU0700 | SHRDARU0700 | 95 | 106 | 15 | 97 |
| AR | SHRD | 6O | 2015 | Under-served | CROSSROADS WEST/CT09 | CRSW | SHRDARU0100 | SHRDARU0100 | 43 | 46 | 0 | 58 |
| AR | SHRD | 9C | 2015 | Under-served | COUNTRY CLUB WEST/CT03 | CCBW | SHRDARU0001 | SHRDARU0001 | 52 | 55 | 13 | 47 |
| AR | SHRD | 9A | 2015 | Non-served | PROPOSED | | | | 24 | 26 | 0 | 6 |
| AR | SHRD | 7B | 2015 | Under-served | SHO7 | SH07 | SHRDARU0700 | SHRDARU0700 | 68 | 106 | 9 | 60 |
| AR | SHRD | 7A | 2015 | Under-served | TOLER WEST/CT12 | CT12 | SHRDARU0002 | SHRDARU0002 | 68 | 73 | 0 | 92 |
| AR | SHRD | 6K | 2015 | Under-served | SOUTHLAND VILLAGE/CT05 | CT05 | SHRDARU0050 | SHRDARU0050 | 69 | 78 | 6 | 35 |
| AR | SHRD | 9D | 2015 | Served | COUNTRY CLUB/CT10 | CLUB | SHRDARU0101 | SHRDARU0101 | 0 | 0 | 10 | 24 |
| AR | SPRK | 9B | 2015 | Under-served | SP01 | SP01 | SPRKARU0100 | SPRKARU0100 | 58 | 89 | 71 | 27 |
| AR | SPRK | 9A | 2015 | Non-served | PROPOSED | | | | 14 | 16 | 27 | 0 |
| AR | VILN | 9N | 2015 | Under-served | WALKER RD/WKLR | WAKR | CNWAYARU0003 | CNWAYARU0003 | 37 | 65 | 0 | 87 |
| AR | VILN | 9M | 2015 | Under-served | WHELLER RD/WHLR | WHLR | CNWAYARU0002 | CNWAYARU0002 | 65 | 102 | 6 | 72 |
| AR | VILN | 9B | 2015 | Served | HWY 64 EAST/HY64 | HY64 | CNWAYARU0001 | CNWAYARU0001 | 0 | 0 | 0 | 78 |
| AR | VILN | 9C | 2015 | Under-served | COOK LANE/CT08 | COLA | VILNARU0001 | VILNARU0001 | 268 | 296 | 2 | 231 |
| AR | VILN | 6E | 2015 | Served | PINEY TRAILS | PNYT | VILNARPNYTB | VILNARPNYTB | 0 | 0 | 11 | 17 |
| AR | VILN | 6A | 2015 | Served | DOVE CREEK/CT07 | DOVE | VILNARU0701 | VILNARU0701 | 0 | 0 | 0 | 31 |
| AR | VILN | 3B | 2015 | Served | CYPRESS VALLEY | CYVL | VILNARU0500 | VILNARU0500 | 0 | 0 | 18 | 24 |
| AR | VILN | 9Q | 2015 | Under-served | BERYL ROAD/BRYL | BRYL | VILNARU0102 | VILNARU0102 | 145 | 198 | 14 | 175 |
| AR | VILN | 9S | 2015 | Under-served | BLACK OAK RD/BLOK/CT04 | BLOK | VILNARU0402 | VILNARU0402 | 134 | 184 | 11 | 180 |
| AR | VILN | 9G | 2015 | Under-served | CHURCH ST/CHUR | CHUR | VILNARU0001 | VILNARU0001 | 47 | 66 | 0 | 49 |
| AR | VILN | 9F | 2015 | Under-served | ROCKY POINT/RYP/CT01 | RYP | VILNARU0010 | VILNARU0010 | 46 | 63 | 5 | 68 |
| AR | VILN | 9E | 2015 | Under-served | MOUNT OLIVE/MLOV | MOLV | VILNARU0002 | VILNARU0002 | 22 | 36 | 8 | 39 |
| AR | VILN | 6H | 2015 | Non-served | PROPOSED | | | | 39 | 50 | 17 | 46 |
| AR | VILN | 6G | 2015 | Under-served | OTTO | OTTO | VILNARU0900 | VILNARU0900 | 141 | 181 | 29 | 195 |
| AR | VILN | 6F | 2015 | Under-served | WOODROW/WDRW | WDRW | VILNARU0101 | VILNARU0101 | 145 | 179 | 5 | 153 |
| AR | VILN | 9K | 2015 | Under-served | LIBERTY/LBTY | LBTY | VILNARU0800 | VILNARU0800 | 233 | 279 | 1 | 241 |
| AR | VILN | 9I | 2015 | Under-served | SELLERS RD/SELR | SELR | VILNARU0003 | VILNARU0003 | 23 | 35 | 0 | 59 |
| AR | VILN | 1C | 2015 | Under-served | SIMPSON ROAD/CT03 | SMRD | VILNARU0302 | VILNARU0302 | 79 | 115 | 32 | 87 |
| AR | VILN | 9L | 2015 | Under-served | BASS RD/BSRD | BSRD | CNWAYARU0001 | CNWAYARU0001 | 35 | 42 | 0 | 63 |
| AR | WCKS | 6F | 2015 | Under-served | GRANNIS/GRAN CT09 | CT09 | WCKSARU0001 | WCKSARU0001 | 86 | 152 | 7 | 104 |
| | | | | | | | | | 11,843 | 15,740 | 1,835 | 10,909 |

2015 CAF ROUTE LIST - FLORIDA

| STATE | CO # | CITY / EXCHANGE | EXCH CLLI | ROUTE | LAST CSA | RouteID | USF CNT | Rte KF | POTS | WIN HH | Sites | Under served HH | Non served HH | Rte miles | Project Year | Month Eng Due | Month Const Due | OSP Eng Mgr |
|-------|------|-----------------|-----------|-------|----------|---------|--------------|---------------|--------------|---------------|-----------------------|-----------------|---------------|--------------|--------------|---------------|-----------------|-------------|
| FL | 047 | ALACHUA | ALCH | 10 | 10B | 10-10B | 30 | 0.00 | 63 | 70 | 10B, | 30 | 0 | 0.00 | 2015 | June | November | Cary |
| FL | 047 | ALACHUA | ALCH | 15 | 15C | 15-15C | 28 | 0.00 | 220 | 234 | 15C, 15B, | 28 | 0 | 0.00 | 2015 | June | November | Cary |
| FL | 047 | ALACHUA | ALCH | 6 | 06BC | 6-06BC | 35 | 0.00 | 250 | 286 | 06BC, 06B, | 35 | 0 | 0.00 | 2015 | June | November | Cary |
| FL | 047 | ALACHUA | ALCH | 7 | 07E | 7-07E | 251 | 0.00 | 542 | 554 | 07E, 07D, 07C, | 205 | 46 | 0.00 | 2015 | June | November | Cary |
| FL | 047 | ALACHUA | ALCH | 5 | 03CB | 5-03CB | 120 | 7.00 | 530 | 561 | 03CB, 03C, 05B, | 113 | 7 | 1.33 | 2015 | June | November | Cary |
| FL | 047 | ALACHUA | ALCH | 7 | 07B | 7-07B | 45 | 2.00 | 48 | 84 | 07B, | 45 | 0 | 0.38 | 2015 | June | November | Cary |
| FL | 047 | ALACHUA | ALCH | 9 | 09CA | 9-09CA | 34 | 5.60 | 176 | 187 | 09CA, 09C, | 34 | 0 | 1.06 | 2015 | June | November | Cary |
| FL | 047 | ALACHUA | ALCH | 23 | 23BB | 23-23BB | 86 | 26.80 | 123 | 132 | 23BB, 23B, 23AA, | 86 | 0 | 5.08 | 2015 | May | October | Cary |
| FL | 047 | BROOKER | BRKR | 6 | 06BA | 6-06BA | 32 | 0.00 | 83 | 108 | 06BA, 06B, | 32 | 0 | 0.00 | 2015 | May | October | Cary |
| FL | 047 | BROOKER | BRKR | 6 | 06CA | 6-06CA | 24 | 0.00 | 64 | 72 | 06CA, | 24 | 0 | 0.00 | 2015 | May | October | Cary |
| FL | 047 | BROOKER | BRKR | 6 | 03F | 6-03F | 141 | 0.00 | 234 | 257 | 03F, 06G, | 120 | 21 | 0.00 | 2015 | May | October | Cary |
| FL | 047 | BROOKER | BRKR | 6 | 03E | 6-03E | 82 | 0.00 | 59 | 67 | 03E, | 81 | 1 | 0.00 | 2015 | May | October | Cary |
| FL | 047 | BROOKER | BRKR | 12 | 12B | 12-12B | 57 | 10.10 | 86 | 109 | 12B, | 51 | 6 | 1.91 | 2015 | May | October | Cary |
| FL | 047 | FLORAHOME | FLRH | 12 | 12B | 12-12B | 43 | 0.00 | 342 | 370 | 12B, CO1, | 43 | 0 | 0.00 | 2015 | January | June | Cary |
| FL | 047 | FLORAHOME | FLRH | 3 | 03B | 3-03B | 72 | 0.00 | 85 | 91 | 03B, | 70 | 2 | 0.00 | 2015 | January | June | Cary |
| FL | 047 | FLORAHOME | FLRH | 5 | 05B | 5-05B | 119 | 29.60 | 106 | 109 | 05B, | 94 | 25 | 5.61 | 2015 | January | June | Cary |
| FL | 047 | FORT WHITE | FTWH | 12 | 12F | 12-12F | 101 | 0.00 | 211 | 332 | 12F, 11E, | 101 | 0 | 0.00 | 2015 | January | June | Cary |
| FL | 047 | FORT WHITE | FTWH | 3 | 03C | 3-03C | 57 | 0.00 | 245 | 272 | 03C, 03B, | 57 | 0 | 0.00 | 2015 | January | June | Cary |
| FL | 047 | FORT WHITE | FTWH | 12 | 12D | 12-12D | 333 | 35.20 | 348 | 398 | 12D, 12E, 12B, | 329 | 4 | 6.67 | 2015 | January | June | Cary |
| FL | 047 | HILLARD | HLRD | 5 | 05C | 5-05C | 10 | 0.00 | 47 | 58 | 05C, | 10 | 0 | 0.00 | 2015 | January | June | Cary |
| FL | 047 | HILLARD | HLRD | 9 | 09G | 9-09G | 268 | 29.00 | 522 | 535 | 09G, 09D, 09C, | 260 | 8 | 5.49 | 2015 | January | June | Cary |
| FL | 047 | HILLARD | HLRD | 9 | 09B | 9-09B | 52 | 8.10 | 87 | 90 | 09B, | 49 | 3 | 1.53 | 2015 | January | June | Cary |
| FL | 047 | HILLARD | HLRD | 11 | 11F | 11-11F | 104 | 27.20 | 246 | 253 | 11F, 11E, | 100 | 4 | 5.15 | 2015 | January | June | Cary |
| FL | 047 | HILLARD | HLRD | 11 | 11KA | 11-11KA | 38 | 8.10 | 37 | 37 | 11KA, | 38 | 0 | 1.53 | 2015 | January | June | Cary |
| FL | 047 | JENNINGS | JNGS | 8 | 08JB | 8-08JB | 146 | 19.90 | 312 | 334 | 08JB, 08J, 08B, | 143 | 3 | 3.77 | 2015 | January | June | Cary |
| FL | 047 | JENNINGS | JNGS | 8 | 08F | 8-08F | 199 | 15.10 | 211 | 256 | 08F, 08E, 08D, 08MB, | 146 | 53 | 2.86 | 2015 | March | August | Cary |
| FL | 047 | JENNINGS | JNGS | 6 | 06B | 6-06B | 34 | 0.00 | 174 | 207 | 06B, 06BA, | 33 | 1 | 0.00 | 2015 | March | August | Cary |
| FL | 047 | JENNINGS | JNGS | 3 | 03C | 3-03C | 91 | 25.70 | 88 | 99 | 03C, 03B, | 91 | 0 | 4.87 | 2015 | March | August | Cary |
| FL | 047 | JENNINGS | JNGS | 5 | 05BB | 5-05BB | 78 | 19.20 | 81 | 101 | 05BB, 05B, | 78 | 0 | 3.64 | 2015 | March | August | Cary |
| FL | 047 | JENNINGS | JNGS | 8 | 08BB | 8-08BB | 43 | 8.00 | 32 | 48 | 08BB, | 43 | 0 | 1.52 | 2015 | March | August | Cary |
| FL | 047 | JENNINGS | JNGS | 8 | 08K | 8-08K | 52 | 8.80 | 53 | 89 | 08K, 08JA, | 52 | 0 | 1.67 | 2015 | March | August | Cary |
| FL | 047 | LURAVILLE | LRVL | 2 | 02BA | 2-02BA | 12 | 0.00 | 56 | 74 | 02BA, | 12 | 0 | 0.00 | 2015 | February | July | Cary |
| FL | 047 | LURAVILLE | LRVL | 7 | 07G | 7-07G | 38 | 0.00 | 105 | 108 | 07G, | 38 | 0 | 0.00 | 2015 | February | July | Cary |
| FL | 047 | LURAVILLE | LRVL | 6 | 06E | 6-06E | 120 | 7.70 | 521 | 655 | 06E, 06D, 06CA, 06C, | 119 | 1 | 1.46 | 2015 | February | July | Cary |
| FL | 047 | LURAVILLE | LRVL | 11 | 11E | 11-11E | 60 | 10.60 | 96 | 116 | 11E, | 57 | 3 | 2.01 | 2015 | February | July | Cary |
| FL | 047 | LURAVILLE | LRVL | 11 | 11C | 11-11C | 103 | 26.60 | 106 | 126 | 11C, 11B, | 103 | 0 | 5.04 | 2015 | February | July | Cary |
| FL | 047 | LURAVILLE | LRVL | 11 | 11D | 11-11D | 61 | 20.30 | 90 | 100 | 11D, | 61 | 0 | 3.84 | 2015 | February | July | Cary |
| FL | 047 | LURAVILLE | LRVL | 7 | 07D | 7-07D | 31 | 5.50 | 21 | 29 | 07D, | 31 | 0 | 1.04 | 2015 | February | July | Cary |
| FL | 047 | MAYO | MAYO | 1 | 01C | 1-01C | 18 | 0.00 | 87 | 94 | 01C, | 12 | 6 | 0.00 | 2015 | April | September | Cary |
| FL | 047 | MAYO | MAYO | 3 | 03E | 3-03E | 163 | 3.50 | 227 | 283 | 03E, 03C, | 163 | 0 | 0.66 | 2015 | April | September | Cary |
| FL | 047 | MAYO | MAYO | 6 | 06H | 6-06H | 38 | 0.00 | 97 | 157 | 06H, | 32 | 6 | 0.00 | 2015 | April | September | Cary |
| FL | 047 | MAYO | MAYO | 11 | 11G | 11-11G | 119 | 26.10 | 68 | 136 | 11G, 12B, | 8 | 111 | 4.94 | 2015 | April | September | Cary |
| FL | 047 | MAYO | MAYO | 3 | 03B | 3-03B | 46 | 13.20 | 62 | 119 | 03B, | 38 | 8 | 2.50 | 2015 | April | September | Cary |
| FL | 047 | MAYO | MAYO | 3 | 03BA | 3-03BA | 34 | 3.90 | 31 | 43 | 03BA, | 34 | 0 | 0.74 | 2015 | April | September | Cary |
| FL | 047 | MAYO | MAYO | 3 | 03F | 3-03F | 34 | 10.80 | 25 | 47 | 03F, | 26 | 8 | 2.05 | 2015 | April | September | Cary |
| FL | 047 | MAYO | MAYO | 6 | 06F | 6-06F | 16 | 2.80 | 13 | 15 | 06F, | 0 | 16 | 0.53 | 2015 | April | September | Cary |
| FL | 047 | WALDO | WALD | 5 | 05D | 5-05D | 165 | 0.00 | 242 | 293 | 05D, | 165 | 0 | 0.00 | 2015 | March | August | Cary |
| FL | 047 | WALDO | WALD | 5 | 05C | 5-05C | 118 | 0.00 | 175 | 206 | 05C, 05B, | 116 | 2 | 0.00 | 2015 | March | August | Cary |
| FL | 047 | WHITE SPRINGS | WHSP | 11 | 11G | 11-11G | 7 | 0.00 | 47 | 49 | 11G, | 7 | 0 | 0.00 | 2015 | January | June | Cary |
| FL | 047 | WHITE SPRINGS | WHSP | 3 | 03C | 3-03C | 113 | 30.40 | 210 | 297 | 03C, 03B, 03BA, | 77 | 36 | 5.76 | 2015 | January | June | Cary |
| FL | 047 | WELLBORN | WLBR | 7 | 09B | 7-09B | 9 | 0.00 | 458 | 460 | 09B, | 9 | 0 | 0.00 | 2015 | February | July | Cary |
| FL | 047 | WELLBORN | WLBR | 12 | 12D | 12-12D | 143 | 0.00 | 175 | 200 | 12D, 12C, 12B, | 138 | 5 | 0.00 | 2015 | February | July | Cary |
| FL | 047 | WELLBORN | WLBR | 6 | 06FA | 6-06FA | 274 | 14.10 | 211 | 256 | 06FA, 06F, | 273 | 1 | 2.67 | 2015 | February | July | Cary |
| FL | 047 | WELLBORN | WLBR | 12 | 11BB | 12-11BB | 67 | 14.60 | 64 | 78 | 11BB, 11B, | 66 | 1 | 2.77 | 2015 | February | July | Cary |
| FL | 047 | WELLBORN | WLBR | 7 | 07CA | 7-07CA | 166 | 49.30 | 154 | 227 | 07CA, 07C, 07B, 07BA, | 133 | 33 | 9.34 | 2015 | February | July | Cary |
| | | | | | | | 4,760 | 524.80 | 9,046 | 10,568 | | 4,339 | 421 | 99.39 | | | | |

2015 CAF SITE LIST - FLORIDA

| State | EXCH | CSA | Year | SiteStatus | SiteName | MIROR ID | SRP BB Wirecenter | Best Match BB Wirecenter | POTS | WIN HH | USF Non-served | USF Under-served |
|-------|------|------|------|--------------|-------------------|----------|-------------------|--------------------------|------|--------|----------------|------------------|
| FL | ALCH | 10B | 2015 | Served | NEWNANSVILLE | NENV | ALCHFLU3003 | ALCHFLU3003 | 63 | 70 | 0 | 30 |
| FL | ALCH | 15C | 2015 | Served | BLAND | BLAN | ALCHFLU1501 | ALCHFLU1501 | 164 | 174 | 0 | 22 |
| FL | ALCH | 15B | 2015 | Served | KELLY BARBER AREA | KELY | ALCHFLP0001 | ALCHFLP0001 | 56 | 60 | 0 | 6 |
| FL | ALCH | 06BC | 2015 | Served | CHESTNUT HILLS | CHNT | ALCHFLU3001 | ALCHFLU3001 | 50 | 62 | 0 | 27 |
| FL | ALCH | 06B | 2015 | Served | ALACHUA HIGHLANDS | HIGL | ALCHFLU0601 | ALCHFLU0601 | 200 | 224 | 0 | 8 |
| FL | ALCH | 07E | 2015 | Under-served | FOREST GROVE | FORC | ALCHFLU0702 | ALCHFLU0702 | 120 | 128 | 46 | 126 |
| FL | ALCH | 07D | 2015 | Served | JR TREE FARM | JRTF | ALCHFLU0602 | ALCHFLU0602 | 362 | 362 | 0 | 63 |
| FL | ALCH | 07C | 2015 | Non-served | CSA07C | | | | 60 | 64 | 0 | 16 |
| FL | ALCH | 03CB | 2015 | Under-served | CSA03CB | | | | 40 | 59 | 5 | 39 |
| FL | ALCH | 03C | 2015 | Served | DAMPIERS STORE | DAMP | ALCHFLU0301 | ALCHFLU0301 | 317 | 317 | 2 | 68 |
| FL | ALCH | 05B | 2015 | Served | HAGE | HAGE | ALCHFLU0501 | ALCHFLU0501 | 173 | 185 | 0 | 6 |
| FL | ALCH | 07B | 2015 | Under-served | PADGETT | | ALCHFLU0006 | ALCHFLU0006 | 48 | 84 | 0 | 45 |
| FL | ALCH | 09CA | 2015 | Non-served | CSA09C | | | | 38 | 47 | 0 | 11 |
| FL | ALCH | 09C | 2015 | Served | ARNO | ARNO | ALCHFLU0901 | ALCHFLU0901 | 138 | 140 | 0 | 23 |
| FL | ALCH | 23BB | 2015 | Non-served | CSA23BB | | | | 24 | 27 | 0 | 15 |
| FL | ALCH | 23B | 2015 | Under-served | HASS | | ALCHFLU0002 | ALCHFLU0002 | 37 | 42 | 0 | 43 |
| FL | ALCH | 23AA | 2015 | Under-served | KRIS | | ALCHFLU0001 | ALCHFLU0001 | 62 | 63 | 0 | 28 |
| FL | BRKR | 06BA | 2015 | Served | 6411/44 | | | | 18 | 20 | 0 | 18 |
| FL | BRKR | 06B | 2015 | Served | 6009/4 | | | | 65 | 88 | 0 | 14 |
| FL | BRKR | 06CA | 2015 | Served | 6401/139 | | | | 64 | 72 | 0 | 24 |
| FL | BRKR | 03F | 2015 | Under-served | MOCK | | | | 85 | 95 | 21 | 84 |
| FL | BRKR | 06G | 2015 | Served | MONT | C607 | BRKRFLU0601 | BRKRFLU0601 | 149 | 162 | 0 | 36 |

| | | | | | | | | | | | | |
|----|------|------|------|--------------|----------|-------|-------------|-------------|--------------|---------------|------------|--------------|
| FL | BRKR | 03E | 2015 | Under-served | FREE | | | | 59 | 67 | 1 | 81 |
| FL | BRKR | 12B | 2015 | Under-served | WLCH | C120 | BRKRFLU0001 | BRKRFLU0001 | 86 | 109 | 6 | 51 |
| FL | FLRH | 12B | 2015 | Served | CORL | CORL | FLRHFLU1201 | FLRHFLU1201 | 303 | 325 | 0 | 19 |
| FL | FLRH | CO1 | 2015 | Served | | 0 | | | 39 | 45 | 0 | 24 |
| FL | FLRH | 03B | 2015 | Under-served | INDI | INDI | FLRHFLU0301 | FLRHFLU0301 | 85 | 91 | 2 | 70 |
| FL | FLRH | 05B | 2015 | Under-served | GLOR | C501 | FLRHFLU0501 | FLRHFLU0501 | 106 | 109 | 25 | 94 |
| FL | FTWH | 12F | 2015 | Served | ITCH | ITCH | FTWHFLU1201 | FTWHFLU1201 | 101 | 208 | 0 | 57 |
| FL | FTWH | 11E | 2015 | Served | CSA11E | | | | 110 | 124 | 0 | 44 |
| FL | FTWH | 03C | 2015 | Served | TUST | TUST | FTWHFLU0301 | FTWHFLU0301 | 105 | 125 | 0 | 36 |
| FL | FTWH | 03B | 2015 | Served | CSA03B | | | | 140 | 147 | 0 | 21 |
| FL | FTWH | 12D | 2015 | Under-served | CARD | CARD | FTWHFLU0001 | FTWHFLU0001 | 102 | 110 | 0 | 75 |
| FL | FTWH | 12E | 2015 | Under-served | WIRE | WIRE | FTWHFLU0002 | FTWHFLU0002 | 98 | 114 | 0 | 102 |
| FL | FTWH | 12B | 2015 | Under-served | ELIM | ELIM | FTWHFLU1203 | FTWHFLU1203 | 148 | 174 | 4 | 152 |
| FL | HLRD | 05C | 2015 | Served | CSA05C | | | | 47 | 58 | 0 | 10 |
| FL | HLRD | 09G | 2015 | Under-served | SUNB | SUNB | HLRDFLU0901 | HLRDFLU0901 | 149 | 152 | 8 | 212 |
| FL | HLRD | 09D | 2015 | Served | MLBR | MLBR | HLRDFLRA | HLRDFLRA | 293 | 300 | 0 | 23 |
| FL | HLRD | 09C | 2015 | Non-served | | 0 | | | 80 | 83 | 0 | 25 |
| FL | HLRD | 09B | 2015 | Under-served | SKCN | SKCN | HLRDFLU0902 | HLRDFLU0902 | 87 | 90 | 3 | 49 |
| FL | HLRD | 11F | 2015 | Under-served | MURH | MURH | HLRDFLU1103 | HLRDFLU1103 | 124 | 128 | 4 | 83 |
| FL | HLRD | 11E | 2015 | Served | BLNE | BLNE | HLRDFLU1104 | HLRDFLU1104 | 122 | 125 | 0 | 17 |
| FL | HLRD | 11KA | 2015 | Non-served | CSA11KA | | | | 37 | 37 | 0 | 38 |
| FL | JNGS | 08F | 2015 | Non-served | ADMS | ADMS | | | 43 | 66 | 23 | 7 |
| FL | JNGS | 08E | 2015 | Non-served | BLUS | BLUS | | | 46 | 54 | 28 | 47 |
| FL | JNGS | 08D | 2015 | Under-served | CEME | C801 | JNGSFLU0803 | JNGSFLU0803 | 89 | 95 | 1 | 83 |
| FL | JNGS | 08MB | 2015 | Non-served | CSA08MB | | | | 33 | 41 | 1 | 9 |
| FL | JNGS | 08JB | 2015 | Non-served | CSA08JB | | | | 15 | 18 | 1 | 16 |
| FL | JNGS | 08J | 2015 | Served | OCTA | OCTA | JNGSFLU0801 | JNGSFLU0801 | 155 | 166 | 0 | 13 |
| FL | JNGS | 08B | 2015 | Under-served | OAKD | OAKD | JNGSFLU0806 | JNGSFLU0806 | 142 | 150 | 2 | 114 |
| FL | JNGS | 06B | 2015 | Served | TLAK | TLAK | JNGSFLU0701 | JNGSFLU0701 | 149 | 157 | 1 | 19 |
| FL | JNGS | 06BA | 2015 | Non-served | CSA06BA | | | | 25 | 50 | 0 | 14 |
| FL | JNGS | 08K | 2015 | Non-served | CSA08K | | | | 37 | 62 | 0 | 28 |
| FL | JNGS | 08JA | 2015 | Non-served | CSA08JA | | | | 16 | 27 | 0 | 24 |
| FL | JNGS | 03C | 2015 | Under-served | GATR | GATR | JNGSFLU0301 | JNGSFLU0301 | 69 | 72 | 0 | 54 |
| FL | JNGS | 03B | 2015 | Non-served | CSA03B | | | | 19 | 27 | 0 | 37 |
| FL | JNGS | 05BB | 2015 | Non-served | CSA05BB | | | | 37 | 52 | 0 | 10 |
| FL | JNGS | 05B | 2015 | Under-served | HAMI | C503 | JNGSFLU0501 | JNGSFLU0501 | 44 | 49 | 0 | 68 |
| FL | JNGS | 08BB | 2015 | Non-served | CSA08BB | | | | 32 | 48 | 0 | 43 |
| FL | LRVL | 02BA | 2015 | Served | ALLS | ALLS | LRVFLP0001 | LRVFLP0001 | 56 | 74 | 0 | 12 |
| FL | LRVL | 07G | 2015 | Served | CHAR | CHAR | LRVFLU0701 | LRVFLU0701 | 105 | 108 | 0 | 38 |
| FL | LRVL | 06E | 2015 | Served | ROYL | ROYL | LRVFLU0601 | LRVFLU0601 | 147 | 192 | 0 | 11 |
| FL | LRVL | 06D | 2015 | Under-served | SUWN | SUWN | LRVFLU0602 | LRVFLU0602 | 62 | 114 | 0 | 79 |
| FL | LRVL | 06CA | 2015 | Non-served | | 0 | | | 57 | 79 | 1 | 5 |
| FL | LRVL | 06C | 2015 | Served | PDRO | PDRO | LRVFLU0005 | LRVFLU0005 | 255 | 270 | 0 | 24 |
| FL | LRVL | 11E | 2015 | Under-served | BULA | BULA | LRVFLU0002 | LRVFLU0002 | 96 | 116 | 3 | 57 |
| FL | LRVL | 11C | 2015 | Non-served | | 0 | | | 28 | 40 | 0 | 20 |
| FL | LRVL | 11B | 2015 | Under-served | CLAY | | | | 78 | 86 | 0 | 83 |
| FL | LRVL | 11D | 2015 | Under-served | MOMA | | | | 90 | 100 | 0 | 61 |
| FL | LRVL | 07D | 2015 | Non-served | | 0 | | | 21 | 29 | 0 | 31 |
| FL | MAYO | 01C | 2015 | Served | HILT | HILT | MAYOFLU1000 | MAYOFLU1000 | 87 | 94 | 6 | 12 |
| FL | MAYO | 03E | 2015 | Non-served | CSA03E | | | | 21 | 31 | 0 | 12 |
| FL | MAYO | 03C | 2015 | Under-served | AIRL | AIRL | MAYOFLU0301 | MAYOFLU0301 | 206 | 252 | 0 | 151 |
| FL | MAYO | 06H | 2015 | Under-served | COHM | COHM | MAYOFLU0601 | MAYOFLU0601 | 97 | 157 | 6 | 32 |
| FL | MAYO | 03F | 2015 | Non-served | CSA03F | | | | 25 | 47 | 8 | 26 |
| FL | MAYO | 11G | 2015 | Non-served | CSA 11G | | | | 37 | 71 | 60 | 3 |
| FL | MAYO | 12B | 2015 | Non-served | CSA 12B | | | | 31 | 65 | 51 | 5 |
| FL | MAYO | 03B | 2015 | Under-served | STRW | STRW | MAYOFLU0302 | MAYOFLU0302 | 62 | 119 | 8 | 38 |
| FL | MAYO | 03BA | 2015 | Non-served | | 0 | | | 31 | 43 | 0 | 34 |
| FL | MAYO | 06F | 2015 | Non-served | 6141-028 | | | | 13 | 15 | 16 | 0 |
| FL | WALD | 05C | 2015 | Under-served | OHEI | 0OHEI | WALDFLU0501 | WALDFLU0501 | 142 | 163 | 1 | 92 |
| FL | WALD | 05B | 2015 | Non-served | CSA05B | | | | 33 | 43 | 1 | 24 |
| FL | WALD | 05D | 2015 | Under-served | EARL | 0EARL | WALDFLU0500 | WALDFLU0500 | 242 | 293 | 0 | 165 |
| FL | WHSP | 11G | 2015 | Served | CSA11G | JLKS | | | 47 | 49 | 0 | 7 |
| FL | WHSP | 03C | 2015 | Non-served | CSA03C | | | | 55 | 57 | 0 | 6 |
| FL | WHSP | 03B | 2015 | Under-served | SWVY | 0SWVY | WHSPFLU0301 | WHSPFLU0301 | 132 | 148 | 23 | 70 |
| FL | WHSP | 03BA | 2015 | Non-served | CSA03BA | | | | 23 | 92 | 13 | 1 |
| FL | WLBR | 09B | 2015 | Served | SCCI | SCCI | WLBRFLBE | WLBRFLBE | 458 | 460 | 0 | 9 |
| FL | WLBR | 12D | 2015 | Served | FARM | FARM | WLBRFLU1203 | WLBRFLU1203 | 68 | 74 | 0 | 8 |
| FL | WLBR | 12C | 2015 | Under-served | TIGR | TIGR | WLBRFLU1202 | WLBRFLU1202 | 105 | 120 | 5 | 123 |
| FL | WLBR | 12B | 2015 | Non-served | | 0 | | | 2 | 6 | 0 | 7 |
| FL | WLBR | 06FA | 2015 | Non-served | | 0 | | | 26 | 52 | 0 | 38 |
| FL | WLBR | 06F | 2015 | Under-served | CNTY | CNTY | WLBRFLU0602 | WLBRFLU0602 | 185 | 204 | 1 | 235 |
| FL | WLBR | 11BB | 2015 | Non-served | | 0 | | | 20 | 28 | 1 | 18 |
| FL | WLBR | 11B | 2015 | Under-served | HOGN | C110 | WLBRFLU0002 | WLBRFLU0002 | 44 | 50 | 0 | 48 |
| FL | WLBR | 07CA | 2015 | Non-served | | 0 | | | 45 | 75 | 33 | 45 |
| FL | WLBR | 07C | 2015 | Non-served | | 0 | | | 40 | 47 | 0 | 28 |
| FL | WLBR | 07B | 2015 | Under-served | BULB | BULB | WLBRFLU0001 | WLBRFLU0001 | 51 | 72 | 0 | 51 |
| FL | WLBR | 07BA | 2015 | Non-served | | 0 | | | 18 | 33 | 0 | 9 |
| | | | | | | | | | 9,046 | 10,568 | 421 | 4,339 |

2015 CAF ROUTE LIST - GEORGIA

| STATE | CO # | CITY / EXCHANGE | EXCH CLLI | ROUTE | LAST CSA | RouteID | USF CNT | Rte KF | POTS | WIN HH | Sites | Under served HH | Non served HH | Rte miles | Project Year | Month Eng Due | Month Const Due | OSP Eng Mgr | Area | Engineering Contractor | Construction Contractor |
|-------|------|-----------------|-----------|------------|----------|----------------|---------|--------|------|--------|---------------------|-----------------|---------------|-----------|--------------|---------------|---------------------|-------------|-----------|------------------------|-------------------------|
| GA | 042 | BUENA VISTA | BNVS | 400 | 04C | 400-04C | 61 | 0.00 | 129 | 265 | 04C, 04B, | 61 | 0 | 0.00 | 2015 | April | August | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 042 | BUENA VISTA | BNVS | 300 | 03C | 300-03C | 18 | 0.00 | 19 | 40 | 03C, | 18 | 0 | 0.00 | 2015 | April | August | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 042 | BUENA VISTA | BNVS | 200 | 02DA | 200-02DA | 109 | 10.00 | 160 | 253 | 02DA, 02D, 02E, | 104 | 5 | 1.89 | 2015 | April | August | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 042 | BUENA VISTA | BNVS | 500 | 05B | 500-05B | 87 | 25.60 | 85 | 151 | 05B, | 87 | 0 | 4.85 | 2015 | April | August | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 042 | BUENA VISTA | BNVS | 100 | 01Z | 100-01Z | 77 | 31.90 | 74 | 116 | 01Z, 01X, | 72 | 5 | 6.04 | 2015 | April | August | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 041 | BYRON | BYRN | 3003 | 03D | 3003-03D | 78 | 0.00 | 275 | 380 | 03D, | 78 | 0 | 0.00 | 2015 | December 14 | March | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 041 | BYRON | BYRN | 3003 | 03F | 3003-03F | 11 | 0.00 | 255 | 630 | 03F, | 11 | 0 | 0.00 | 2015 | December 14 | March | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 041 | BYRON | BYRN | 4001 | 04A | 4001-04A | 6 | 0.00 | 149 | 207 | 04A, | 6 | 0 | 0.00 | 2015 | December 14 | March | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 041 | BYRON | BYRN | 4001 | 04C | 4001-04C | 96 | 0.00 | 102 | 182 | 04C, | 96 | 0 | 0.00 | 2015 | December 14 | March | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 041 | BYRON | BYRN | 5001 | 05B | 5001-05B | 55 | 0.00 | 222 | 393 | 05B, | 55 | 0 | 0.00 | 2015 | December 14 | March | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 041 | BYRON | BYRN | 5001 | 05D | 5001-05D | 69 | 0.00 | 148 | 251 | 05D, | 69 | 0 | 0.00 | 2015 | December 14 | March | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 041 | BYRON | BYRN | 4001 | 04B | 4001-04B | 37 | 0.00 | 97 | 137 | 04B, | 37 | 0 | 0.00 | 2015 | December 14 | March | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 041 | BYRON | BYRN | 5001 | 05CA | 5001-05CA | 59 | 8.50 | 241 | 373 | 05CA, 05C, | 59 | 0 | 1.61 | 2015 | December 14 | March | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 041 | BYRON | BYRN | 4001 | 04D | 4001-04D | 34 | 0.00 | 116 | 194 | 04D, | 34 | 0 | 0.00 | 2015 | December 14 | March | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 041 | BYRON | BYRN | 3003 | 03E | 3003-03E | 22 | 0.00 | 35 | 72 | 03E, | 22 | 0 | 0.00 | 2015 | December 14 | March | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 042 | ELLAVILLE | ELVL | 300 400 | 04B | 300 400-04B | 24 | 0.00 | 74 | 129 | 04B, | 24 | 0 | 0.00 | 2015 | May | September | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 042 | ELLAVILLE | ELVL | 500 | 05E | 500-05E | 65 | 22.35 | 58 | 95 | 05E, | 54 | 11 | 4.23 | 2015 | May | September | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 042 | ELLAVILLE | ELVL | 500 | 05F | 500-05F | 85 | 28.00 | 74 | 135 | 05F, 05C, 06C, | 59 | 26 | 5.30 | 2015 | May | September | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 042 | ELLAVILLE | ELVL | 600 | 06HA | 600-06HA | 121 | 53.20 | 129 | 187 | 06HA, 06H, 06E, | 80 | 41 | 10.08 | 2015 | May | September | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 044 | GORDON | GRDN | 2 | 02B | 2-02B | 6 | 0.00 | 380 | 740 | 02B, | 4 | 2 | 0.00 | 2015 | April | August | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 044 | GORDON | GRDN | 1200 | 01B | 1200-01B | 53 | 14.50 | 69 | 94 | 01B, | 53 | 0 | 2.75 | 2015 | April | August | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 044 | GORDON | GRDN | 2 | 02E | 2-02E | 87 | 18.00 | 135 | 206 | 02E, 02D, | 80 | 7 | 3.41 | 2015 | April | August | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 044 | GORDON | GRDN | 1200 | 01C | 1200-01C | 63 | 21.00 | 58 | 90 | 01C, | 61 | 2 | 3.98 | 2015 | April | August | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 042 | IDEL | IDEL | 300 400 | 03E | 300 400-03E | 83 | 14.50 | 61 | 102 | 03E, 03C, | 63 | 20 | 2.75 | 2015 | January | April | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 044 | IRWINTON | IRTN | 1 | 01E | 1-01E | 100 | 0.00 | 100 | 207 | 01E, 02C, 02D, 02B, | 86 | 14 | 0.00 | 2015 | January | April | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 044 | IRWINTON | IRTN | 1 | 01B | 1-01B | 24 | 0.00 | 218 | 405 | 01B, | 21 | 3 | 0.00 | 2015 | January | April | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 044 | IRWINTON | IRTN | 9 | 09C | 9-09C | 60 | 0.00 | 229 | 379 | 09C, | 60 | 0 | 0.00 | 2015 | January | April | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 044 | IRWINTON | IRTN | 1 | 01C | 1-01C | 41 | 0.00 | 56 | 79 | 01C, | 41 | 0 | 0.00 | 2015 | January | April | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 044 | IRWINTON | IRTN | 1 | 01D | 1-01D | 34 | 0.00 | 54 | 97 | 01D, | 34 | 0 | 0.00 | 2015 | January | April | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 044 | IRWINTON | IRTN | 2 | 02E | 2-02E | 41 | 12.70 | 28 | 67 | 02E, | 41 | 0 | 2.41 | 2015 | January | April | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 043 | JEFFERSONVILLE | JFVL | 5 | 05E | 5-05E | 273 | 12.20 | 257 | 443 | 05E, 05D, 05C, 05B, | 264 | 9 | 2.31 | 2015 | May | October | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 043 | JEFFERSONVILLE | JFVL | 4 | 04C | 4-04C | 252 | 22.80 | 222 | 380 | 04C, 02C, 02B, | 246 | 6 | 4.32 | 2015 | May | October | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 043 | JEFFERSONVILLE | JFVL | 2 | 02J | 2-02J | 199 | 27.90 | 260 | 461 | 02J, 02H, 02D, | 189 | 10 | 5.28 | 2015 | May | October | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 043 | JEFFERSONVILLE | JFVL | 3 | 03C | 3-03C | 77 | 30.00 | 83 | 134 | 03C, | 77 | 0 | 5.68 | 2015 | May | October | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 043 | JEFFERSONVILLE | JFVL | 7 | 07D | 7-07D | 113 | 40.60 | 132 | 268 | 07D, 07C, 07B, | 113 | 0 | 7.69 | 2015 | May | October | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 042 | MANCHESTER | MNCH | 1 & 2 & 6 | 01C | 1 & 2 & 6-01C | 130 | 0.00 | 190 | 380 | 01C, 01D, | 127 | 3 | 0.00 | 2015 | E/S only | Access to determine | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 042 | MANCHESTER | MNCH | 1 & 2 & 6 | 06C | 1 & 2 & 6-06C | 18 | 0.00 | 136 | 210 | 06C, | 18 | 0 | 0.00 | 2015 | E/S only | Access to determine | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 042 | MONTEZUMA | MTZM | 8 & 9 | 08B | 8 & 9-08B | 54 | 0.00 | 233 | 476 | 08B, | 54 | 0 | 0.00 | 2015 | June | November | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 042 | MONTEZUMA | MTZM | 3 & 4 & 5 | 04B | 3 & 4 & 5-04B | 13 | 0.00 | 63 | 103 | 04B, | 9 | 4 | 0.00 | 2015 | June | November | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 042 | MONTEZUMA | MTZM | 3 & 4 & 5 | 03B | 3 & 4 & 5-03B | 28 | 0.00 | 114 | 166 | 03B, | 28 | 0 | 0.00 | 2015 | June | November | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 042 | MONTEZUMA | MTZM | 8 & 9 | 08N | 8 & 9-08N | 195 | 21.50 | 133 | 352 | 08N, 08K, | 183 | 12 | 4.07 | 2015 | June | November | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 042 | MONTEZUMA | MTZM | 8 & 9 | 09B | 8 & 9-09B | 30 | 0.00 | 47 | 77 | 09B, | 30 | 0 | 0.00 | 2015 | June | November | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 042 | MONTEZUMA | MTZM | 8 & 9 | 08F | 8 & 9-08F | 97 | 10.00 | 59 | 114 | 08F, 08D, | 94 | 3 | 1.89 | 2015 | June | November | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 042 | MONTEZUMA | MTZM | 3 & 4 & 5 | 03F | 3 & 4 & 5-03F | 175 | 29.50 | 200 | 340 | 03F, 03E, 03D, | 158 | 17 | 5.59 | 2015 | June | November | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 042 | MONTEZUMA | MTZM | 8 & 9 | 08H | 8 & 9-08H | 41 | 0.00 | 38 | 63 | 08H, 08L, | 23 | 18 | 0.00 | 2015 | June | November | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 042 | MONTEZUMA | MTZM | 3 & 4 & 5 | 05B | 3 & 4 & 5-05B | 63 | 22.10 | 90 | 154 | 05B, 04C, | 63 | 0 | 4.19 | 2015 | June | November | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 042 | MONTEZUMA | MTZM | 11 | 11B | 11-11B | 100 | 0.00 | 766 | 1539 | 11B, 07B, | 84 | 16 | 0.00 | 2015 | June | November | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 042 | MONTEZUMA | MTZM | 3 & 4 & 5 | 03M | 3 & 4 & 5-03M | 28 | 6.20 | 54 | 105 | 03M, | 28 | 0 | 1.17 | 2015 | June | November | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 042 | MONTEZUMA | MTZM | 3 & 4 & 5 | 03Q | 3 & 4 & 5-03Q | 160 | 62.20 | 203 | 352 | 03Q, 03N, 03H, 03C, | 133 | 27 | 11.78 | 2015 | June | November | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 043 | NORTH SIDE | NOSD | 6 & 9 & 10 | 09E | 6 & 9 & 10-09E | 73 | 0.00 | 83 | 117 | 09E, | 61 | 12 | 0.00 | 2015 | E/S only | Access to determine | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 043 | RINCON | RNCN | 1 & 2 | 01D | 1 & 2-01D | 100 | 21.00 | 449 | 902 | 01D, 01CA, 02J, | 100 | 0 | 3.98 | 2015 | February | May | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 043 | WOODLAND | WDLN | 3 | 03C | 3-03C | 10 | 0.00 | 28 | 52 | 03C, | 10 | 0 | 0.00 | 2015 | E/S only | Access to determine | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 042 | WARM SPRINGS | WRSP | 5 | 05B | 5-05B | 70 | 26.10 | 93 | 128 | 05B, | 68 | 2 | 4.94 | 2015 | February | May | Gooch | Central | CHR Solutions | Globe Communications |
| GA | 041 | COLBERT | CLBR | 8 | 08E | 8-08E | 59 | 8.00 | 142 | 188 | 08E, | 59 | 0 | 1.52 | 2015 | November 14 | May | Carlan | Northeast | CHR Solutions | Globe Communications |
| GA | 041 | COLBERT | CLBR | 8 | 08D | 8-08D | 55 | 14.30 | 96 | 126 | 08D, | 55 | 0 | 2.71 | 2015 | November 14 | May | Carlan | Northeast | CHR Solutions | Globe Communications |
| GA | 041 | COLBERT | CLBR | 6 | 06B | 6-06B | 19 | 0.00 | 91 | 126 | 06B, | 19 | 0 | 0.00 | 2015 | November 14 | May | Carlan | Northeast | CHR Solutions | Globe Communications |
| GA | 041 | | COMR | 1 | 01G | 1-01G | 85 | 0.00 | 240 | 289 | 01G, 01J, 01E, | 83 | 2 | 0.00 | 2015 | January | May | Carlan | Northeast | CHR Solutions | Globe Communications |
| GA | 041 | | COMR | 9 | 09B | 9-09B | 45 | 2.50 | 77 | 118 | 09B, | 34 | 11 | 0.47 | 2015 | November 14 | June | Carlan | Northeast | CHR Solutions | Globe Communications |
| GA | 041 | | COMR | 6 | 06F | 6-06F | 52 | 5.60 | 58 | 89 | 06F, | 52 | 0 | 1.06 | 2015 | November 14 | June | Carlan | Northeast | CHR Solutions | Globe Communications |
| GA | 041 | | COMR | 1 | 01 | | | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | | | | | | | |
|----|-----|--|--------------|----|-------|--------|-----|-------|-----|-----|--------------------------|-----|----|-------|------|----------|-----------|--------|-----------|----------------|----------------------|
| GA | 042 | | JSPR | 4 | 04E | 4-04E | 49 | 5.10 | 65 | 171 | 04E, | 49 | 0 | 0.97 | 2015 | April | July | Bowman | Northwest | CHR Solutions | Globe Communications |
| GA | 043 | | KETN | 3 | 03D | 3-03D | 13 | 0.00 | 151 | 160 | 03D, | 13 | 0 | 0.00 | 2015 | March | May | Bowman | Northwest | CHR Solutions | Globe Communications |
| GA | 043 | | KETN | 4 | 04B | 4-04B | 30 | 0.00 | 54 | 56 | 04B, | 30 | 0 | 0.00 | 2015 | March | May | Bowman | Northwest | CHR Solutions | Globe Communications |
| GA | 043 | | KETN | 3 | 03B | 3-03B | 53 | 2.00 | 47 | 84 | 03B, | 53 | 0 | 0.38 | 2015 | March | May | Bowman | Northwest | CHR Solutions | Globe Communications |
| GA | 043 | | KETN | 1 | 01C | 1-01C | 69 | 15.45 | 61 | 113 | 01C, 04C, | 66 | 3 | 2.93 | 2015 | February | April | Bowman | Northwest | CHR Solutions | Globe Communications |
| GA | 043 | | LFYT | 4 | 04G | 4-04G | 68 | 26.32 | 50 | 62 | 04G, 04F, | 64 | 4 | 4.98 | 2015 | December | March | Bowman | Northwest | CHR Solutions | Globe Communications |
| GA | 043 | | LFYT | 3 | 03C | 3-03C | 61 | 23.05 | 67 | 80 | 03C, | 61 | 0 | 4.37 | 2015 | January | April | Bowman | Northwest | CHR Solutions | Globe Communications |
| GA | 042 | | ADEL | 2 | 02D | 2-02D | 9 | 0.00 | 56 | 77 | 02D, | 9 | 0 | 0.00 | 2015 | December | May | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | ADEL | 5 | 05D | 5-05D | 70 | 2.30 | 258 | 140 | 05D, 05C, | 66 | 4 | 0.44 | 2015 | December | May | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | ADEL | 5 | 05B | 5-05B | 43 | 2.00 | 33 | 43 | 05B, | 24 | 19 | 0.38 | 2015 | December | May | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | ADEL | 2 | 02C | 2-02C | 6 | 0.00 | 68 | 83 | 02C, | 6 | 0 | 0.00 | 2015 | December | May | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | ALAPAHA | 3 | 03B | 3-03B | 8 | 0.00 | 28 | 43 | 03B, | 8 | 0 | 0.00 | 2015 | December | May | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | ALAPAHA | 2 | 02E | 2-02E | 126 | 8.70 | 82 | 56 | 02E, 02J, 01C, | 116 | 10 | 1.65 | 2015 | December | May | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | ALAPAHA | 2 | 02D | 2-02D | 136 | 29.70 | 90 | 124 | 02D, 02C, 02B, | 101 | 35 | 5.62 | 2015 | December | May | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | ALAPAHA | 1 | 01D | 1-01D | 23 | 12.10 | 13 | 24 | 01D, | 22 | 1 | 2.29 | 2015 | December | May | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | BARWICK | 3 | 03C | 3-03C | 81 | 30.80 | 63 | 86 | 03C, 03B, | 69 | 12 | 5.83 | 2015 | April | September | Hughes | South | RTS Associates | Trawick Construction |
| GA | 049 | | BLAKELY | 4 | 04Q | 4-04Q | 25 | 0.00 | 27 | 44 | 04Q, | 20 | 5 | 0.00 | 2015 | June | November | Hughes | South | RTS Associates | Trawick Construction |
| GA | 049 | | BLAKELY | 3 | 03E | 3-03E | 8 | 0.00 | 58 | 87 | 03E, | 5 | 3 | 0.00 | 2015 | June | November | Hughes | South | RTS Associates | Trawick Construction |
| GA | 049 | | BLAKELY | 5 | 05C | 5-05C | 29 | 0.00 | 21 | 27 | 05C, | 5 | 24 | 0.00 | 2015 | June | November | Hughes | South | RTS Associates | Trawick Construction |
| GA | 049 | | BLAKELY | 3 | 03D | 3-03D | 32 | 1.00 | 53 | 82 | 03D, | 9 | 23 | 0.19 | 2015 | June | November | Hughes | South | RTS Associates | Trawick Construction |
| GA | 049 | | BLAKELY | 1 | 01K | 1-01K | 35 | 0.00 | 51 | 77 | 01K, 01J, | 33 | 2 | 0.00 | 2015 | June | November | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | BERLIN | 1 | 01F | 1-01F | 24 | 0.00 | 156 | 0 | 01F, | 24 | 0 | 0.00 | 2015 | February | July | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | BERLIN | 6 | 06B | 6-06B | 6 | 0.00 | 27 | 0 | 06B, | 6 | 0 | 0.00 | 2015 | February | July | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | BERLIN | 1 | 01M | 1-01M | 33 | 0.00 | 61 | 81 | 01M, | 33 | 0 | 0.00 | 2015 | February | July | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | BERLIN | 5 | 05D | 5-05D | 67 | 6.90 | 75 | 96 | 05D, | 67 | 0 | 1.31 | 2015 | February | July | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | BERLIN | 5 | 05E | 5-05E | 18 | 0.00 | 66 | 96 | 05E, | 18 | 0 | 0.00 | 2015 | February | July | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | BROXTON | 8 | 08E | 8-08E | 35 | 0.00 | 72 | 97 | 08E, | 33 | 2 | 0.00 | 2015 | January | June | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | BROXTON | 7 | 07G | 7-07G | 274 | 6.70 | 200 | 338 | 07G, 07D, 07C, | 243 | 31 | 1.27 | 2015 | January | June | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | BROXTON | 2 | 02E | 2-02E | 71 | 27.30 | 62 | 76 | 02E, 02B, | 66 | 5 | 5.17 | 2015 | January | June | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | BROXTON | 9 | 09L | 9-09L | 105 | 50.90 | 124 | 161 | 09L, 09D, 09C, | 102 | 3 | 9.64 | 2015 | January | June | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | BOSTON | 3 | 03B | 3-03B | 102 | 17.60 | 79 | 112 | 03B, | 100 | 2 | 3.33 | 2015 | April | September | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | BOSTON | 4 | 04E | 4-04E | 61 | 26.00 | 76 | 107 | 04E, 04B, | 61 | 0 | 4.92 | 2015 | April | September | Hughes | South | RTS Associates | Trawick Construction |
| GA | 041 | | CAIRO | 11 | 11J | 11-11J | 8 | 0.00 | 34 | 0 | 11J, | 8 | 0 | 0.00 | 2015 | May | October | Hughes | South | RTS Associates | Trawick Construction |
| GA | 041 | | CAIRO | 11 | 11F | 11-11F | 210 | 0.00 | 290 | 273 | 11F, 11E, 11D, 11C, 12K, | 210 | 0 | 0.00 | 2015 | May | October | Hughes | South | RTS Associates | Trawick Construction |
| GA | 041 | | CAIRO | 12 | 12E | 12-12E | 80 | 0.00 | 53 | 0 | 12E, 12DB, | 80 | 0 | 0.00 | 2015 | May | October | Hughes | South | RTS Associates | Trawick Construction |
| GA | 041 | | CAIRO | 12 | 12D | 12-12D | 97 | 2.00 | 96 | 100 | 12D, | 97 | 0 | 0.38 | 2015 | May | October | Hughes | South | RTS Associates | Trawick Construction |
| GA | 041 | | CAIRO | 12 | 12C | 12-12C | 42 | 6.30 | 76 | 116 | 12C, | 42 | 0 | 1.19 | 2015 | May | October | Hughes | South | RTS Associates | Trawick Construction |
| GA | 041 | | CAIRO | 12 | 12H | 12-12H | 63 | 14.40 | 75 | 98 | 12H, | 63 | 0 | 2.73 | 2015 | May | October | Hughes | South | RTS Associates | Trawick Construction |
| GA | 041 | | CAIRO | 2 | 02D | 2-02D | 108 | 15.50 | 236 | 118 | 02D, 02C, | 108 | 0 | 2.94 | 2015 | May | October | Hughes | South | RTS Associates | Trawick Construction |
| GA | 041 | | CAIRO | 6 | 06C | 6-06C | 73 | 18.20 | 95 | 106 | 06C, | 73 | 0 | 3.45 | 2015 | May | October | Hughes | South | RTS Associates | Trawick Construction |
| GA | 041 | | CAIRO | 2 | 02H | 2-02H | 72 | 8.70 | 67 | 0 | 02H, | 72 | 0 | 1.65 | 2015 | May | October | Hughes | South | RTS Associates | Trawick Construction |
| GA | 041 | | CAIRO | 6 | 06B | 6-06B | 32 | 8.70 | 47 | 61 | 06B, | 32 | 0 | 1.65 | 2015 | May | October | Hughes | South | RTS Associates | Trawick Construction |
| GA | 041 | | CAIRO | 5 | 05S | 5-05S | 23 | 10.10 | 54 | 77 | 05S, | 23 | 0 | 1.91 | 2015 | May | October | Hughes | South | RTS Associates | Trawick Construction |
| GA | 041 | | CAIRO | 7 | 07E | 7-07E | 20 | 10.20 | 38 | 55 | 07E, | 17 | 3 | 1.93 | 2015 | May | October | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | COOLIDGE | 2 | 02C | 2-02C | 6 | 0.00 | 13 | 16 | 02C, | 6 | 0 | 0.00 | 2015 | April | September | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | COOLIDGE | 4 | 04B | 4-04B | 10 | 0.00 | 44 | 61 | 04B, | 10 | 0 | 0.00 | 2015 | April | September | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | COOLIDGE | 3 | 03B | 3-03B | 63 | 3.70 | 122 | 167 | 03B, | 63 | 0 | 0.70 | 2015 | April | September | Hughes | South | RTS Associates | Trawick Construction |
| GA | 041 | | CALVARY-RENO | 2 | 02C | 2-02C | 15 | 0.00 | 57 | 96 | 02C, | 15 | 0 | 0.00 | 2015 | May | October | Hughes | South | RTS Associates | Trawick Construction |
| GA | 041 | | CALVARY-RENO | 2 | 02J | 2-02J | 76 | 21.30 | 87 | 101 | 02J, 02H, | 75 | 1 | 4.03 | 2015 | May | October | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | DOUGLAS | 12 | 12F | 12-12F | 480 | 0.00 | 580 | 928 | 12F, 12E, 12D, 12C, | 480 | 0 | 0.00 | 2015 | March | August | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | DOUGLAS | 15 | 15M | 15-15M | 43 | 0.00 | 69 | 0 | 15M, | 43 | 0 | 0.00 | 2015 | March | August | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | DOUGLAS | 16 | 16C | 16-16C | 331 | 0.00 | 689 | 880 | 16C, 16F, 19C, 19B, | 311 | 20 | 0.00 | 2015 | March | August | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | DOUGLAS | 16 | 16M | 16-16M | 128 | 0.00 | 332 | 612 | 16M, 16B, | 128 | 0 | 0.00 | 2015 | March | August | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | DOUGLAS | 5 | 05M | 5-05M | 125 | 0.00 | 202 | 181 | 05M, 05C, | 122 | 3 | 0.00 | 2015 | March | August | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | DOUGLAS | 15 | 15L | 15-15L | 261 | 12.90 | 529 | 776 | 15L, 15K, 15B, | 260 | 1 | 2.44 | 2015 | March | August | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | DOUGLAS | 16 | C03 | 16-C03 | 168 | 10.00 | 120 | 256 | C03, | 168 | 0 | 1.89 | 2015 | March | August | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | DOUGLAS | 16 | 16N | 16-16N | 42 | 2.20 | 63 | 74 | 16N, | 42 | 0 | 0.42 | 2015 | March | August | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | DOUGLAS | 7 | 07C | 7-07C | 248 | 0.00 | 274 | 478 | 07C, 07B, | 240 | 8 | 0.00 | 2015 | March | August | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | DOUGLAS | 16 | 16H | 16-16H | 80 | 10.70 | 78 | 136 | 16H, | 73 | 7 | 2.03 | 2015 | March | August | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | DOUGLAS | 5 | 05R | 5-05R | 253 | 10.90 | 216 | 314 | 05R, 05Q, 05P, | 252 | 1 | 2.06 | 2015 | March | August | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | DOUGLAS | 9 | 09P | 9-09P | 146 | 9.80 | 432 | 661 | 09P, 09D, 09C, 09B, | 145 | 1 | 1.86 | 2015 | March | August | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | DOUGLAS | 5 | 05K | 5-05K | 58 | 8.90 | 82 | 126 | 05K, | 58 | 0 | 1.69 | 2015 | March | August | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | DOUGLAS | 16 | 16L | 16-16L | 395 | 55.00 | 433 | 509 | 16L, 16E, 16D, 16G, | 383 | 12 | 10.42 | 2015 | March | August | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | DOUGLAS | 12 | 12G | 12-12G | 100 | 9.50 | 85 | 137 | 12G, 12H, | 100 | 0 | 1.80 | 2015 | March | August | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | DOUGLAS | 5 | 05T | 5-05T | 143 | 33.90 | 269 | 400 | 05T, 05E, 05D, | 130 | 13 | 6.42 | 2015 | March | August | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | DOUGLAS | 10 | 10K | 10-10K | 49 | 2.30 | 62 | 132 | 10K, | 49 | 0 | 0.44 | 2015 | March | August | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | DOUGLAS | 15 | 15C | 15-15C | 70 | 8.40 | 73 | 110 | 15C, | 70 | 0 | 1.59 | 2015 | March | August | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | DOUGLAS | 10 | 10B | 10-10B | 85 | 16.80 | 85 | 245 | 10B, | 85 | 0 | 3.18 | 2015 | March | August | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | DOUGLAS | 10 | 10J | 10-10J | 152 | 41.40 | 175 | 278 | 10J, 10D, 10C, | 152 | 0 | 7.84 | 2015 | March | August | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | DOUGLAS | 16 | 16S | 16-16S | 67 | 21.00 | 69 | 137 | 16S, 16P, | 67 | 0 | 3.98 | 2015 | March | August | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | DOUGLAS | 5 | 05G | 5-05G | 54 | 24.50 | 59 | 81 | 05G, | 54 | 0 | 4.64 | 2015 | March | August | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | DOUGLAS | 15 | 15D | 15-15D | 50 | 13.00 | 26 | 30 | 15D, | 50 | 0 | 2.46 | 2015 | March | August | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | | DOUGLAS | 10 | 10H</ | | | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | | | | | | | |
|----|-----|---------------|------|----|-----|--------|-----|-------|-----|-----|--------------------|-----|-----|------|------|---------------|---------------|--------|-------|----------------|----------------------|
| GA | 042 | FUNSTON | FNTN | 3 | 03L | 3-03L | 58 | 13.60 | 89 | 111 | 03L | 58 | 0 | 2.58 | 2015 | February | July | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | FUNSTON | FNTN | 4 | 04J | 4-04J | 46 | 13.80 | 51 | 73 | 04J | 42 | 4 | 2.61 | 2015 | February | July | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | FUNSTON | FNTN | 1 | 01B | 1-01B | 34 | 0.00 | 49 | 70 | 01B | 34 | 0 | 0.00 | 2015 | February | July | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | FUNSTON | FNTN | 3 | 03K | 3-03K | 20 | 0.00 | 42 | 63 | 03K | 20 | 0 | 0.00 | 2015 | February | July | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | HAHIRA | HAHR | 5 | 05F | 5-05F | 27 | 0.00 | 51 | 66 | 05F | 27 | 0 | 0.00 | 2015 | E & C in 2014 | E & C in 2014 | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | HAHIRA | HAHR | 1 | 01B | 1-01B | 135 | 21.90 | 191 | 390 | 01B, 06E | 127 | 8 | 4.15 | 2015 | E & C in 2014 | E & C in 2014 | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | HAHIRA | HAHR | 6 | 06D | 6-06D | 127 | 30.20 | 288 | 254 | 06D, 06C, 06B, 06H | 124 | 3 | 5.72 | 2015 | E & C in 2014 | E & C in 2014 | Hughes | South | RTS Associates | Trawick Construction |
| GA | 043 | HOMERVILLE | HMVL | 16 | 16B | 16-16B | 23 | 0.00 | 59 | 118 | 16B | 12 | 11 | 0.00 | 2015 | January | June | Hughes | South | RTS Associates | Trawick Construction |
| GA | 043 | HOMERVILLE | HMVL | 2 | 02F | 2-02F | 79 | 0.00 | 177 | 362 | 02F, 02G, 02C, 02B | 51 | 28 | 0.00 | 2015 | January | June | Hughes | South | RTS Associates | Trawick Construction |
| GA | 043 | HOMERVILLE | HMVL | 16 | 16E | 16-16E | 108 | 15.80 | 76 | 187 | 16E, 16C | 70 | 38 | 2.99 | 2015 | January | June | Hughes | South | RTS Associates | Trawick Construction |
| GA | 043 | HOMERVILLE | HMVL | 1 | 01C | 1-01C | 47 | 1.50 | 108 | 178 | 01C, 01K | 41 | 6 | 0.28 | 2015 | January | June | Hughes | South | RTS Associates | Trawick Construction |
| GA | 043 | HOMERVILLE | HMVL | 4 | 04P | 4-04P | 74 | 14.40 | 87 | 138 | 04P, 04B | 57 | 17 | 2.73 | 2015 | January | June | Hughes | South | RTS Associates | Trawick Construction |
| GA | 043 | HOMERVILLE | HMVL | 4 | 04C | 4-04C | 21 | 0.00 | 22 | 48 | 04C | 21 | 0 | 0.00 | 2015 | January | June | Hughes | South | RTS Associates | Trawick Construction |
| GA | 043 | IRON CITY | IRCY | 1 | 01D | 1-01D | 83 | 13.30 | 92 | 118 | 01D, 01C, 01B | 78 | 5 | 2.52 | 2015 | May | October | Hughes | South | RTS Associates | Trawick Construction |
| GA | 043 | IRON CITY | IRCY | 34 | 34C | 34-34C | 37 | 5.40 | 81 | 69 | 34C, 34B | 34 | 3 | 1.02 | 2015 | May | October | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | LAKELAND | LKLD | 2 | 02E | 2-02E | 165 | 0.00 | 129 | 228 | 02E, 02C, 02B | 53 | 112 | 0.00 | 2015 | January | June | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | LAKELAND | LKLD | 2 | 02L | 2-02L | 56 | 2.50 | 79 | 150 | 02L, 02D | 46 | 10 | 0.47 | 2015 | January | June | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | LAKELAND | LKLD | 2 | 02V | 2-02V | 138 | 42.50 | 135 | 236 | 02V, 02S, 02R, 02T | 124 | 14 | 8.05 | 2015 | January | June | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | LAKELAND | LKLD | 4 | 04E | 4-04E | 75 | 18.40 | 60 | 123 | 04E, 04D | 24 | 51 | 3.48 | 2015 | January | June | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | MEIGS | MEGS | 4 | 04C | 4-04C | 39 | 0.00 | 58 | 76 | 04C, 04B | 35 | 4 | 0.00 | 2015 | April | September | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | MOULTRIE | MLTR | 12 | 12C | 12-12C | 14 | 0.00 | 129 | 188 | 12C, 12B | 14 | 0 | 0.00 | 2015 | February | July | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | MOULTRIE | MLTR | 2 | 02B | 2-02B | 10 | 0.00 | 351 | 0 | 02B | 10 | 0 | 0.00 | 2015 | February | July | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | MOULTRIE | MLTR | 2 | 02E | 2-02E | 10 | 0.00 | 109 | 150 | 02E | 10 | 0 | 0.00 | 2015 | February | July | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | MOULTRIE | MLTR | 2 | 02G | 2-02G | 81 | 4.50 | 109 | 165 | 02G, 02D | 81 | 0 | 0.85 | 2015 | February | July | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | MOULTRIE | MLTR | 15 | 15C | 15-15C | 10 | 1.20 | 154 | 249 | 15C | 10 | 0 | 0.23 | 2015 | February | July | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | MOULTRIE | MLTR | 11 | 11K | 11-11K | 46 | 11.40 | 95 | 117 | 11K | 46 | 0 | 2.16 | 2015 | February | July | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | MOULTRIE | MLTR | 6 | 06F | 6-06F | 38 | 9.90 | 422 | 77 | 06F, 06C | 38 | 0 | 1.88 | 2015 | February | July | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | MOULTRIE | MLTR | 16 | 16B | 16-16B | 37 | 4.20 | 234 | 524 | 16B | 15 | 22 | 0.80 | 2015 | February | July | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | MORGAN | MRGN | 1 | 01H | 1-01H | 62 | 21.00 | 29 | 75 | 01H, 01F | 34 | 28 | 3.98 | 2015 | June | November | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | MORVEN | MRVN | 8 | 08E | 8-08E | 40 | 0.00 | 164 | 142 | 08E, 08D, 08B | 35 | 5 | 0.00 | 2015 | April | September | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | NORMAN PARK | NRPK | 4 | 04B | 4-04B | 24 | 0.00 | 121 | 170 | 04B | 24 | 0 | 0.00 | 2015 | February | July | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | NORMAN PARK | NRPK | 2 | 02C | 2-02C | 113 | 17.80 | 97 | 161 | 02C | 113 | 0 | 3.37 | 2015 | February | July | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | NORMAN PARK | NRPK | 7 | 07B | 7-07B | 60 | 18.30 | 47 | 69 | 07B | 60 | 0 | 3.47 | 2015 | February | July | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | NORMAN PARK | NRPK | 6 | 06H | 6-06H | 44 | 13.70 | 62 | 81 | 06H | 44 | 0 | 2.59 | 2015 | February | July | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | NORMAN PARK | NRPK | 6 | 06E | 6-06E | 99 | 26.10 | 288 | 380 | 06E, 06D, 06C | 99 | 0 | 4.94 | 2015 | February | July | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | NASHVILLE | NSVL | 1 | 01B | 1-01B | 6 | 0.00 | 156 | 157 | 01B | 6 | 0 | 0.00 | 2015 | December 14 | May | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | NASHVILLE | NSVL | 11 | 11B | 11-11B | 21 | 0.00 | 100 | 0 | 11B | 21 | 0 | 0.00 | 2015 | December 14 | May | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | NASHVILLE | NSVL | 7 | 07D | 7-07D | 80 | 1.00 | 228 | 54 | 07D, 07C | 80 | 0 | 0.19 | 2015 | December 14 | May | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | NASHVILLE | NSVL | 4 | 04J | 4-04J | 96 | 4.80 | 140 | 86 | 04J, 04B | 88 | 8 | 0.91 | 2015 | December 14 | May | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | NASHVILLE | NSVL | 7 | 07E | 7-07E | 84 | 16.70 | 54 | 77 | 07E | 83 | 1 | 3.16 | 2015 | December 14 | May | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | NASHVILLE | NSVL | 10 | 10N | 10-10N | 120 | 12.90 | 261 | 140 | 10N, 10E, 10C, 10K | 74 | 46 | 2.44 | 2015 | December 14 | May | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | NASHVILLE | NSVL | 10 | 10M | 10-10M | 105 | 24.00 | 58 | 68 | 10M, 10L | 74 | 31 | 4.55 | 2015 | December 14 | May | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | PAVO | PAVO | 6 | 06B | 6-06B | 143 | 0.00 | 95 | 122 | 06B, 05B | 143 | 0 | 0.00 | 2015 | April | September | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | PAVO | PAVO | 7 | 07C | 7-07C | 67 | 15.80 | 108 | 163 | 07C, 07D, 01B | 67 | 0 | 2.99 | 2015 | April | September | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | PAVO | PAVO | 2 | 02C | 2-02C | 49 | 0.00 | 95 | 157 | 02C, 02B | 28 | 21 | 0.00 | 2015 | April | September | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | PAVO | PAVO | 8 | 08B | 8-08B | 13 | 5.10 | 31 | 30 | 08B | 13 | 0 | 0.97 | 2015 | April | September | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | QUITMAN | QTMN | 5 | 05J | 5-05J | 29 | 0.00 | 184 | 320 | 05J | 29 | 0 | 0.00 | 2015 | April | September | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | QUITMAN | QTMN | 4 | 04C | 4-04C | 131 | 26.20 | 235 | 319 | 04C, 04G, 04F, 04E | 110 | 21 | 4.96 | 2015 | April | September | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | QUITMAN | QTMN | 7 | 07D | 7-07D | 109 | 34.30 | 119 | 183 | 07D, 07C | 105 | 4 | 6.50 | 2015 | April | September | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | QUITMAN | QTMN | 4 | 04R | 4-04R | 53 | 12.90 | 122 | 227 | 04R | 53 | 0 | 2.44 | 2015 | April | September | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | QUITMAN | QTMN | 5 | 05K | 5-05K | 16 | 1.00 | 18 | 32 | 05K | 16 | 0 | 0.19 | 2015 | April | September | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | RAY CITY | RYCY | 5 | 05B | 5-05B | 115 | 8.20 | 113 | 136 | 05B | 115 | 0 | 1.55 | 2015 | January | June | Hughes | South | RTS Associates | Trawick Construction |
| GA | 042 | RAY CITY | RYCY | 7 | 07C | 7-07C | 12 | 0.00 | 48 | 67 | 07C | 7 | 5 | 0.00 | 2015 | January | June | Hughes | South | RTS Associates | Trawick Construction |
| GA | 043 | REYNOLDSVILLE | RYVL | 2 | 02G | 2-02G | 274 | 4.20 | 592 | 392 | 02G, 02F, 02C, 03B | 265 | 9 | 0.80 | 2015 | June | November | Hughes | South | RTS Associates | Trawick Construction |
| GA | 043 | REYNOLDSVILLE | RYVL | 2 | 02B | 2-02B | 64 | 4.30 | 78 | 107 | 02B | 60 | 4 | 0.81 | 2015 | June | November | Hughes | South | RTS Associates | Trawick Construction |
| GA | 043 | REYNOLDSVILLE | RYVL | 2 | 02L | 2-02L | 311 | 14.30 | 226 | 431 | 02L, 02D | 301 | 10 | 2.71 | 2015 | June | November | Hughes | South | RTS Associates | Trawick Construction |
| GA | 043 | REYNOLDSVILLE | RYVL | 2 | 02M | 2-02M | 98 | 9.60 | 73 | 112 | 02M | 85 | 13 | 1.82 | 2015 | June | November | Hughes | South | RTS Associates | Trawick Construction |
| GA | 043 | REYNOLDSVILLE | RYVL | 1 | 01D | 1-01D | 66 | 0.00 | 41 | 64 | 01D | 66 | 0 | 0.00 | 2015 | June | November | Hughes | South | RTS Associates | Trawick Construction |
| GA | 043 | REYNOLDSVILLE | RYVL | 1 | 01E | 1-01E | 80 | 20.80 | 94 | 151 | 01E, 01B | 62 | 18 | 3.94 | 2015 | June | November | Hughes | South | RTS Associates | Trawick Construction |
| GA | 043 | REYNOLDSVILLE | RYVL | 2 | 02H | 2-02H | 29 | 4.50 | 54 | 57 | 02H | 24 | 5 | 0.85 | 2015 | June | November | Hughes | South | RTS Associates | Trawick Construction |
| GA | 049 | WHIGHAM | WHGH | 4 | 04D | 4-04D | 58 | 7.70 | 53 | 76 | 04D, 04E | 57 | 1 | 1.46 | 2015 | April | September | Hughes | South | RTS Associates | Trawick Construction |
| GA | 049 | WHIGHAM | WHGH | 3 | 03E | 3-03E | 51 | 14.70 | 71 | 80 | 03E, 03C | 51 | 0 | 2.78 | 2015 | April | September | Hughes | South | RTS Associates | Trawick Construction |
| GA | 049 | WHIGHAM | WHGH | 1 | 01C | 1-01C | 43 | 26.30 | 61 | 75 | 01C | 43 | 0 | 4.98 | 2015 | April | September | Hughes | South | RTS Associates | Trawick Construction |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|-----|--|------|---|-----|-------|---------------|-----------------|---------------|---------------|-----|-----|---|------|---------------|-------------------|---------------|--|--|--|--|--|
| GA | 041 | | JFSN | 3 | 03J | 3-03J | 126 | 14.30 | 97 | 108 | 03J | 125 | 1 | 2.71 | 2015 | COMPLETED IN 2014 | | | | | | |
| | | | | | | | 19,797 | 2,609.37 | 32,876 | 47,569 | | | | | 18,577 | 1,220 | 494.20 | | | | | |

2015 CAF SITE LIST - GEORGIA

| State | EXCH | CSA | Year | SiteStatus | SiteName | MIROR ID | SRP BB Wirecenter | Best Match BB Wirecenter | POTS | WIN HH | USF Non-served | USF Under-served | Area | Engineering Contractor | Construction Contractor |
|-------|------|------|------|--------------|-------------|----------|-------------------|--------------------------|------|--------|----------------|------------------|---------|------------------------|-------------------------|
| GA | BNVS | 04C | 2015 | Served | HIGHWAY 41S | HY41 | BNVSGAU0041 | BNVSGAU0041 | 93 | 177 | 0 | 28 | Central | CHR Solutions | Globe Communications |
| GA | BNVS | 04B | 2015 | Non-served | 04B | 04B | | | 36 | 88 | 0 | 33 | Central | CHR Solutions | Globe Communications |
| GA | BNVS | 03C | 2015 | Under-served | DOYL | DOYL | BNVSGAU0301 | BNVSGAU0301 | 19 | 40 | 0 | 18 | Central | CHR Solutions | Globe Communications |
| GA | BNVS | 05B | 2015 | Under-served | PINV | PINV | BNVSGAU0501 | BNVSGAU0501 | 85 | 151 | 0 | 87 | Central | CHR Solutions | Globe Communications |
| GA | BNVS | 02DA | 2015 | Non-served | 02DA | 02DA | | | 13 | 20 | 1 | 8 | Central | CHR Solutions | Globe Communications |

| | | | | | | | | | | | | | | | | |
|----|------|------|------|--------------|------------------------|-------------|--------------|--------------|-----|------|---|----|---------|---------------|----------------------|----------------------|
| GA | ELVL | 05F | 2015 | Non-served | 05F | | | | 9 | 20 | | 11 | 18 | Central | CHR Solutions | Globe Communications |
| GA | ELVL | 05C | 2015 | Under-served | EBENEZER | EBEN | ELVLGAP0503 | ELVLGAP0503 | 54 | 99 | | 8 | 39 | Central | CHR Solutions | Globe Communications |
| GA | ELVL | 06C | 2015 | Non-served | 06C | 06C | | | 11 | 16 | | 7 | 2 | Central | CHR Solutions | Globe Communications |
| GA | ELVL | 06HA | 2015 | Non-served | 06HA | 06HA | | | 0 | 0 | | 5 | 12 | Central | CHR Solutions | Globe Communications |
| GA | ELVL | 06H | 2015 | Under-served | CONCORD | CON1 | ELVLGAU0040 | ELVLGAU0040 | 109 | 154 | | 25 | 59 | Central | CHR Solutions | Globe Communications |
| GA | ELVL | 06E | 2015 | Non-served | 06E | 06E | | | 20 | 33 | | 11 | 9 | Central | CHR Solutions | Globe Communications |
| GA | GRDN | 02E | 2015 | Non-served | 02E | 02E | | | 18 | 36 | | 0 | 13 | Central | CHR Solutions | Globe Communications |
| GA | GRDN | 02D | 2015 | Under-served | SNHL | SNHL | GRDNGAU0004 | GRDNGAU0004 | 117 | 170 | | 7 | 67 | Central | CHR Solutions | Globe Communications |
| GA | GRDN | 01C | 2015 | Under-served | MATN | MATN | GRDNGAU0003 | GRDNGAU0003 | 58 | 90 | | 2 | 61 | Central | CHR Solutions | Globe Communications |
| GA | GRDN | 01B | 2015 | Under-served | DENN | DENN | GRDNGAP0001 | GRDNGAP0001 | 69 | 94 | | 0 | 53 | Central | CHR Solutions | Globe Communications |
| GA | GRDN | 02B | 2015 | Served | IVEY | IVEY | GRDNGAU0001 | GRDNGAU0001 | 380 | 740 | | 2 | 4 | Central | CHR Solutions | Globe Communications |
| GA | IDEL | 03E | 2015 | Under-served | PAYNES BOTTOM | L2PAYN | IDELGAP0301 | IDELGAP0301 | 47 | 80 | | 14 | 50 | Central | CHR Solutions | Globe Communications |
| GA | IDEL | 03C | 2015 | Non-served | 03C | 03C | | | 14 | 22 | | 6 | 13 | Central | CHR Solutions | Globe Communications |
| GA | IRTN | 01B | 2015 | Served | MNTR | MNTR | IRTNNGAU0002 | IRTNNGAU0002 | 218 | 405 | | 3 | 21 | Central | CHR Solutions | Globe Communications |
| GA | IRTN | 01E | 2015 | Served | GLJ2 | GLJ2 | IRTNNGAU0005 | IRTNNGAU0005 | 32 | 57 | | 1 | 44 | Central | CHR Solutions | Globe Communications |
| GA | IRTN | 02C | 2015 | Served | WRL2 | WRL2 | IRTNNGAU0001 | IRTNNGAU0001 | 27 | 44 | | 13 | 11 | Central | CHR Solutions | Globe Communications |
| GA | IRTN | 02D | 2015 | Non-served | 02D | 02D | | | 11 | 23 | | 0 | 11 | Central | CHR Solutions | Globe Communications |
| GA | IRTN | 02B | 2015 | Served | DENT | DENT | IRTNNGAU0003 | IRTNNGAU0003 | 30 | 83 | | 0 | 20 | Central | CHR Solutions | Globe Communications |
| GA | IRTN | 01C | 2015 | Under-served | HRLN | HRLN | IRTNNGAP0001 | IRTNNGAP0001 | 56 | 79 | | 0 | 41 | Central | CHR Solutions | Globe Communications |
| GA | IRTN | 09C | 2015 | Under-served | DEDR | DEDR | IRTNNGAU0006 | IRTNNGAU0006 | 229 | 379 | | 0 | 60 | Central | CHR Solutions | Globe Communications |
| GA | IRTN | 01D | 2015 | Under-served | PKSP | PKSP | IRTNNGAU0004 | IRTNNGAU0004 | 54 | 97 | | 0 | 34 | Central | CHR Solutions | Globe Communications |
| GA | IRTN | 02E | 2015 | Non-served | 02E | 02E | | | 28 | 67 | | 0 | 41 | Central | CHR Solutions | Globe Communications |
| GA | JFVL | 05E | 2015 | Under-served | BETHEL CHURCH RD | BTHC | JFVLGAU0502 | JFVLGAU0502 | 91 | 155 | | 0 | 78 | Central | CHR Solutions | Globe Communications |
| GA | JFVL | 05D | 2015 | Under-served | BULLARD | BLRD | JFVLGAU0503 | JFVLGAU0503 | 111 | 189 | | 1 | 124 | Central | CHR Solutions | Globe Communications |
| GA | JFVL | 05C | 2015 | Under-served | MARION ROAD | MARD | JFVLGAP0501 | JFVLGAP0501 | 51 | 92 | | 8 | 55 | Central | CHR Solutions | Globe Communications |
| GA | JFVL | 05B | 2015 | Non-served | 05B | 05B | | | 4 | 7 | | 0 | 7 | Central | CHR Solutions | Globe Communications |
| GA | JFVL | 04C | 2015 | Under-served | GALLEMORE | GALL | JFVLGAU0401 | JFVLGAU0401 | 88 | 136 | | 6 | 101 | Central | CHR Solutions | Globe Communications |
| GA | JFVL | 02C | 2015 | Under-served | PROSPECT CHURCH | PROP | JFVLGAU0207 | JFVLGAU0207 | 120 | 222 | | 0 | 130 | Central | CHR Solutions | Globe Communications |
| GA | JFVL | 02B | 2015 | Non-served | 02B | 02B | | | 14 | 22 | | 0 | 15 | Central | CHR Solutions | Globe Communications |
| GA | JFVL | 02J | 2015 | Under-served | CAREY | CARD | JFVLGAU0209 | JFVLGAU0209 | 74 | 120 | | 2 | 86 | Central | CHR Solutions | Globe Communications |
| GA | JFVL | 02H | 2015 | Under-served | VAUGHN | VAUN | JFVLGAU0208 | JFVLGAU0208 | 70 | 136 | | 8 | 93 | Central | CHR Solutions | Globe Communications |
| GA | JFVL | 02D | 2015 | Served | RICH | RICH | JFVLGAU1000 | JFVLGAU1000 | 116 | 205 | | 0 | 10 | Central | CHR Solutions | Globe Communications |
| GA | JFVL | 03C | 2015 | Under-served | PROVIDENCE CHURCH ROAD | PRON | JFVLGAP0302 | JFVLGAP0302 | 83 | 134 | | 0 | 77 | Central | CHR Solutions | Globe Communications |
| GA | JFVL | 07D | 2015 | Under-served | MYRICK MILLS | MYMI | JFVLGAP0701 | JFVLGAP0701 | 66 | 116 | | 0 | 61 | Central | CHR Solutions | Globe Communications |
| GA | JFVL | 07C | 2015 | Under-served | GOAT | GOAT | JFVLGAU0701 | JFVLGAU0701 | 47 | 93 | | 0 | 45 | Central | CHR Solutions | Globe Communications |
| GA | JFVL | 07B | 2015 | Non-served | 07B | 07B | | | 19 | 59 | | 0 | 7 | Central | CHR Solutions | Globe Communications |
| GA | MNCH | 06C | 2015 | Served | RALEIGH | RLGH | MNCHGAU0601 | MNCHGAU0601 | 136 | 210 | | 0 | 18 | Central | CHR Solutions | Globe Communications |
| GA | MNCH | 01C | 2015 | Under-served | PEBBLE | PEBL | MNCHGAU0102 | MNCHGAU0102 | 87 | 182 | | 3 | 95 | Central | CHR Solutions | Globe Communications |
| GA | MNCH | 01D | 2015 | Under-served | COVE | COVE | MNCHGAU0101 | MNCHGAU0101 | 103 | 198 | | 0 | 32 | Central | CHR Solutions | Globe Communications |
| GA | MTZM | 08B | 2015 | Served | WRIGHTS GROCERY | WRGO | MTZMGAP0802 | MTZMGAP0802 | 233 | 476 | | 0 | 54 | Central | CHR Solutions | Globe Communications |
| GA | MTZM | 03B | 2015 | Served | HIGHWAY 26 | HY26 | MTZMGAP0002 | MTZMGAP0002 | 114 | 166 | | 0 | 28 | Central | CHR Solutions | Globe Communications |
| GA | MTZM | 08N | 2015 | Non-served | 08N | 08N | | | 9 | 26 | | 12 | 1 | Central | CHR Solutions | Globe Communications |
| GA | MTZM | 08K | 2015 | Served | Andersonville | ANDV | MTZMGAP0801 | MTZMGAP0801 | 124 | 326 | | 0 | 182 | Central | CHR Solutions | Globe Communications |
| GA | MTZM | 08F | 2015 | Non-served | 08F | 08F | | | 7 | 12 | | 0 | 9 | Central | CHR Solutions | Globe Communications |
| GA | MTZM | 08D | 2015 | Under-served | FOUNTAIN | FONT | MTZMGAP0804 | MTZMGAP0804 | 52 | 102 | | 3 | 85 | Central | CHR Solutions | Globe Communications |
| GA | MTZM | 09B | 2015 | Under-served | Mill Pond | MILD | MTZMGAP0901 | MTZMGAP0901 | 47 | 77 | | 0 | 30 | Central | CHR Solutions | Globe Communications |
| GA | MTZM | 03F | 2015 | Non-served | 03F | 03F | | | 27 | 59 | | 0 | 32 | Central | CHR Solutions | Globe Communications |
| GA | MTZM | 03E | 2015 | Under-served | MACE | MACE | MTZMGAP0303 | MTZMGAP0303 | 41 | 67 | | 17 | 44 | Central | CHR Solutions | Globe Communications |
| GA | MTZM | 03D | 2015 | Under-served | FIVE | POIN | MTZMGAP0301 | MTZMGAP0301 | 132 | 214 | | 0 | 82 | Central | CHR Solutions | Globe Communications |
| GA | MTZM | 04B | 2015 | Served | FIELD CROSSING | FECR | MTZMGAP0402 | MTZMGAP0402 | 63 | 103 | | 4 | 9 | Central | CHR Solutions | Globe Communications |
| GA | MTZM | 08H | 2015 | Non-served | 08H | 08H | | | 13 | 27 | | 9 | 4 | Central | CHR Solutions | Globe Communications |
| GA | MTZM | 08L | 2015 | Under-served | English | ENGS | MTZMGAP0803 | MTZMGAP0803 | 25 | 36 | | 9 | 19 | Central | CHR Solutions | Globe Communications |
| GA | MTZM | 11B | 2015 | Under-served | Oglethorpe | OGLE | MTZMGAP0001 | MTZMGAP0001 | 120 | 287 | | 1 | 70 | Central | CHR Solutions | Globe Communications |
| GA | MTZM | 07B | 2015 | Non-served | 07B | 07B | | | 646 | 1252 | | 15 | 14 | Central | CHR Solutions | Globe Communications |
| GA | MTZM | 05B | 2015 | Under-served | CEDAR | CEDA | MTZMGAP0501 | MTZMGAP0501 | 52 | 84 | | 0 | 51 | Central | CHR Solutions | Globe Communications |
| GA | MTZM | 04C | 2015 | Served | COTTON | CTTN | MTZMGAP0401 | MTZMGAP0401 | 38 | 70 | | 0 | 12 | Central | CHR Solutions | Globe Communications |
| GA | MTZM | 03Q | 2015 | Under-served | ZION | ZION | MTZMGAP0301 | MTZMGAP0301 | 53 | 90 | | 17 | 28 | Central | CHR Solutions | Globe Communications |
| GA | MTZM | 03N | 2015 | Under-served | SACH | SACH | MTZMGAP0302 | MTZMGAP0302 | 22 | 40 | | 2 | 15 | Central | CHR Solutions | Globe Communications |
| GA | MTZM | 03H | 2015 | Non-served | 03H | 03H | | | 4 | 6 | | 5 | 4 | Central | CHR Solutions | Globe Communications |
| GA | MTZM | 03C | 2015 | Under-served | FOUR | FOUR | MTZMGAP0304 | MTZMGAP0304 | 124 | 216 | | 3 | 86 | Central | CHR Solutions | Globe Communications |
| GA | MTZM | 03M | 2015 | Non-served | 03M | 03M | | | 54 | 105 | | 0 | 28 | Central | CHR Solutions | Globe Communications |
| GA | RNCN | 01D | 2015 | Non-served | 01D | 01D | | | 20 | 34 | | 0 | 12 | Central | CHR Solutions | Globe Communications |
| GA | RNCN | 01CA | 2015 | Under-served | NELLIE ROAD | NLRD | RNCNGAU0004 | RNCNGAU0004 | 149 | 272 | | 0 | 79 | Central | CHR Solutions | Globe Communications |
| GA | RNCN | 02J | 2015 | Served | FORT HOWARD | RNCNGAU0204 | RNCNGAU0204 | 280 | 596 | | 0 | 9 | Central | CHR Solutions | Globe Communications | |
| GA | WDLA | 03C | 2015 | Served | PLEASANT HILL | PLSH | WRSPGAP0301 | WRSPGAP0301 | 28 | 52 | | 0 | 10 | Central | CHR Solutions | Globe Communications |
| GA | WRSP | 05B | 2015 | Under-served | WADD | WADD | WRSPGAP0502 | WRSPGAP0502 | 93 | 128 | | 2 | 68 | Central | CHR Solutions | Globe Communications |
| GA | CLBR | 08E | 2015 | Under-served | BULLOCKS MILL | BULL | CLBRGAU0803 | CLBRGAU0803 | 142 | 188 | | 0 | 59 | Northeast | CHR Solutions | Globe Communications |
| GA | CLBR | 08D | 2015 | Under-served | MADISON OAKS | MADO | CLBRGAU0802 | CLBRGAU0802 | 96 | 126 | | 0 | 55 | Northeast | CHR Solutions | Globe Communications |
| GA | CLBR | 06B | 2015 | Under-served | SWAMP GUINEA | SWAP | CLBRGAU0601 | CLBRGAU0601 | 91 | 126 | | 0 | 19 | Northeast | CHR Solutions | Globe Communications |
| GA | COMR | 01G | 2015 | Served | COLLINS DISTRICT | COLN | COMRGAU0102 | COMRGAU0102 | 82 | 103 | | 2 | 28 | Northeast | CHR Solutions | Globe Communications |
| GA | COMR | 01J | 2015 | Under-served | DUFFLE-MARTIN | DUFL | COMRGAU0001 | COMRGAU0001 | 52 | 68 | | 0 | 48 | Northeast | CHR Solutions | Globe Communications |
| GA | COMR | 01E | 2015 | Served | GHOLSTON STAND | GHOS | GHOS | GHOS | 106 | 118 | | 0 | 7 | Northeast | CHR Solutions | Globe Communications |
| GA | COMR | 09B | 2015 | Under-served | FARM RD | FARM | COMRGAU0901 | COMRGAU0901 | 77 | 118 | | 11 | 34 | Northeast | CHR Solutions | Globe Communications |
| GA | COMR | 06F | 2015 | Under-served | COLLIERS CHURCH | 831CC | 831CC | 831CC | 58 | 89 | | 0 | 52 | Northeast | CHR Solutions | Globe Communications |
| GA | COMR | 01D | 2015 | Under-served | TRANSCO RD | TRAN | TRAN | COMRGAU0103 | 89 | 110 | | 0 | 71 | Northeast | CHR Solutions | Globe Communications |
| GA | COMR | 01B | 2015 | Under-served | POST RD | PORD | PORD | COMRGAU0101 | 69 | 91 | | 0 | 17 | Northeast | CHR Solutions | Globe Communications |
| GA | COMR | 06B | 2015 | Non-served | Shady Oaks Lane | | | | 67 | 106 | | 0 | 36 | Northeast | CHR Solutions | Globe Communications |
| GA | COMR | 02D | 2015 | Under-served | VINEYARDS CREEK | VNCR | VNCR | COMRGAU0201 | 47 | 55 | | 6 | 56 | Northeast | CHR Solutions | Globe Communications |
| GA | COMR | 02B | 2015 | Under-served | PAOLI | PAOL | PAOL | COMRGAU0203 | 71 | 102 | | 0 | 76 | Northeast | CHR Solutions | Globe Communications |
| GA | COMR | 02E | 2015 | Non-served | East Paoli | | | | 16 | 32 | | 0 | 12 | Northeast | CHR Solutions | Globe Communications |
| GA | CRTO | 02B | 2015 | Non-served | BERKLEY QUARRY RD | BKQU | | | 93 | 140 | | 0 | 30 | Northeast | CHR Solutions | Globe Communications |
| GA | CRTO | 02C | 2015 | Under-served | EAST PAOLI | PALI | PALI | CRTOGAU0201 | 115 | 180 | | 0 | 118 | Northeast | CHR Solutions | Globe Communications |
| GA | HOMR | 04M | 2015 | Under-served | LEWALLENS GROCERY | LEWS | | | 75 | 86 | | 5 | 101 | Northeast | CHR Solutions | Globe Communications |
| GA | HOMR | 02F | 2015 | Non-served | Rock Springs Ch Rd | RKSP | | | 29 | 63 | | 0 | 18 | Northeast | CHR Solutions | Globe Communications |
| GA | HOMR | 02D | 2015 | Under-served | KATFISH KORNER | KATF | KATF | HOMRGAU0202 | 180 | 187 | | 0 | 73 | Northeast | CHR Solutions | Globe Communications |
| GA | HOMR | 02C | 2015 | Under-served | SILVER SHOALS | SLVR | SLVR | HOMRGAU0203 | 118 | 138 | | 1 | 89 | Northeast | CHR Solutions | Globe Communications |
| GA | HOMR | 02B | 2015 | Non-served | RUSS RUMSEY | RUSS | RUSS | RUSS | 48 | 64 | | 0 | 42 | Northeast | CHR Solutions | Globe Communications |
| GA | ILA | 02G | 2015 | Under-served | YOUNG HARRIS | 801YH | 801YH | 801YH | 67 | 99 | | 0 | 86 | Northeast | CHR Solutions | Globe Communications |
| GA | ILA | 06D | 2015 | Under-served | HIDDEN FORREST | 826HF | 826HF | 826HF | 70 | 111 | | 0 | 53 | Northeast | CHR Solutions | Globe Communications |
| GA | ILA | 06C | 2015 | Under-served | HANLEY RD | HANL | HANL | HANL | 122 | 169 | | 6 | 98 | Northeast | CHR Solutions | Globe Communications |
| GA | ILA | 06B | 2015 | Served | BANNISTER LAKE RD | BANI | BANI | BANI | 64 | 82 | | 0 | 27 | Northeast | CHR Solutions | Globe Communications |
| GA | ILA | 09C | 2015 | Non-served | Roger Wise Rd | RWIS | | | 16 | 18 | | 3 | 18 | Northeast | CHR Solutions | Globe Communications |

| | | | | | | | | | | | | | | | |
|----|------|------|------|--------------|--------------------|-------|-------------|-------------|-----|-----|----|-----|-----------|----------------|----------------------|
| GA | ILA | 09B | 2015 | Under-served | MINISH LAKE | MINI | MINI | MINI | 94 | 144 | 3 | 122 | Northeast | CHR Solutions | Globe Communications |
| GA | ILA | 02D | 2015 | Under-served | Stovalls Xing | STOV | STOV | STOV | 58 | 81 | 3 | 46 | Northeast | CHR Solutions | Globe Communications |
| GA | LAVN | 04D | 2015 | Under-served | Walker Rd | WALK | WALK | LAVNGAU0002 | 119 | 145 | 0 | 82 | Northeast | CHR Solutions | Globe Communications |
| GA | LAVN | 02E | 2015 | Under-served | ROCK SPRINGS | ROSP | ROSP | LAVNGAU0203 | 184 | 247 | 0 | 274 | Northeast | CHR Solutions | Globe Communications |
| GA | LAVN | 03E | 2015 | Under-served | JACKSON BRIDGE | JKBR | JKBR | LAVNGAP0001 | 36 | 50 | 0 | 55 | Northeast | CHR Solutions | Globe Communications |
| GA | LAVN | 03D | 2015 | Served | GRADY SCHOOL | GRAD | GRAD | LAVNGAU0036 | 303 | 353 | 0 | 9 | Northeast | CHR Solutions | Globe Communications |
| GA | LAVN | 03A | 2015 | Under-served | AUTO ZONE | AUTO | AUTO | LAVNGAU0001 | 212 | 254 | 0 | 87 | Northeast | CHR Solutions | Globe Communications |
| GA | LAVN | 05F | 2015 | Under-served | PLEASANT HILL | PLEA | PLEA | LAVNGAU0302 | 114 | 135 | 0 | 56 | Northeast | CHR Solutions | Globe Communications |
| GA | LAVN | 03B | 2015 | Non-served | Hartwell Rd | | | | 65 | 115 | 0 | 6 | Northeast | CHR Solutions | Globe Communications |
| GA | LAVN | 03C | 2015 | Served | RIDGEVIEW | RIDV | RIDV | LAVNGAU0303 | 83 | 98 | 3 | 37 | Northeast | CHR Solutions | Globe Communications |
| GA | LAVN | 01C | 2015 | Under-served | POPLAR SPRINGS | POPS | POPS | LAVNGAU0032 | 189 | 240 | 0 | 55 | Northeast | CHR Solutions | Globe Communications |
| GA | LAVN | 01B | 2015 | Under-served | POPLAR GROVE | POPG | POPG | POPG | 92 | 125 | 0 | 26 | Northeast | CHR Solutions | Globe Communications |
| GA | LAVN | 01H | 2015 | Under-served | BRITNEY HARBOUR | BRIT | BRIT | LAVNGAU0043 | 128 | 236 | 0 | 59 | Northeast | CHR Solutions | Globe Communications |
| GA | LAVN | 01E | 2015 | Under-served | BOAT RAMP | BOAT | BOAT | LAVNGAU0104 | 176 | 356 | 0 | 18 | Northeast | CHR Solutions | Globe Communications |
| GA | LAVN | 01F | 2015 | Under-served | NEWTOWN | NEWT | NEWT | LAVNGAU0102 | 76 | 117 | 0 | 36 | Northeast | CHR Solutions | Globe Communications |
| GA | LXTN | 02G | 2015 | Non-served | GOOSE POND | GOOS | | | 25 | 50 | 0 | 9 | Northeast | CHR Solutions | Globe Communications |
| GA | LXTN | 02F | 2015 | Under-served | VESTA | VEST | VEST | LXTNGAU0201 | 107 | 174 | 1 | 99 | Northeast | CHR Solutions | Globe Communications |
| GA | LXTN | 02P | 2015 | Non-served | VERIBEST RD | VBST | | | 50 | 88 | 0 | 14 | Northeast | CHR Solutions | Globe Communications |
| GA | LXTN | 02N | 2015 | Under-served | WATKINS CEMETARY | WATC | WATC | LXTNGAU0203 | 66 | 103 | 0 | 56 | Northeast | CHR Solutions | Globe Communications |
| GA | LXTN | 02Q | 2015 | Under-served | WESLEY CHAPEL | WESL | WESL | LXTNGAU0204 | 58 | 94 | 0 | 50 | Northeast | CHR Solutions | Globe Communications |
| GA | LXTN | 02B | 2015 | Under-served | CORA | CORA | CORA | LXTNGAP0402 | 178 | 268 | 0 | 57 | Northeast | CHR Solutions | Globe Communications |
| GA | LXTN | 09E | 2015 | Non-served | CRAWFORD-SMITHONIA | CRSM | CRSM | CRSM | 45 | 60 | 0 | 65 | Northeast | CHR Solutions | Globe Communications |
| GA | LXTN | 09D | 2015 | Under-served | DEVILS POND | DEVP | DEVP | LXTNGAU0904 | 185 | 257 | 0 | 90 | Northeast | CHR Solutions | Globe Communications |
| GA | LXTN | 09C | 2015 | Under-served | SMOKEY RD | SMOK | | | 122 | 202 | 0 | 51 | Northeast | CHR Solutions | Globe Communications |
| GA | LXTN | 09B | 2015 | Under-served | CRAWFORD CITY | CRWC | CRWC | LXTNGAU0902 | 388 | 749 | 0 | 15 | Northeast | CHR Solutions | Globe Communications |
| GA | MYVL | 01G | 2015 | Under-served | BOLD RD | | BORD | MYVLGAP0001 | 22 | 36 | 0 | 56 | Northeast | CHR Solutions | Globe Communications |
| GA | PNDR | 02D | 2015 | Under-served | HOLLY SPRINGS | HOLY | HOLY | PNDRGAU0202 | 139 | 172 | 0 | 62 | Northeast | CHR Solutions | Globe Communications |
| GA | CHTT | 04B | 2015 | Under-served | NEW | NEW | NEW | | 32 | 65 | 3 | 60 | Northwest | CHR Solutions | Globe Communications |
| GA | CHTT | 01B | 2015 | Under-served | NEW | NEW | NEW | | 47 | 78 | 0 | 65 | Northwest | CHR Solutions | Globe Communications |
| GA | DLTM | 07EA | 2015 | Served | SMLO | SMLO | SMLO | SMLO | 86 | 112 | 0 | 9 | Northwest | CHR Solutions | Globe Communications |
| GA | HOLY | 04B | 2015 | Under-served | NEW | NEW | NEW | | 83 | 299 | 11 | 44 | Northwest | CHR Solutions | Globe Communications |
| GA | JSPR | 04E | 2015 | Under-served | NEW | NEW | NEW | | 65 | 171 | 0 | 49 | Northwest | CHR Solutions | Globe Communications |
| GA | KETN | 03D | 2015 | Served | CAPT | CAPT | CAPT | KETNGAU0001 | 151 | 160 | 0 | 13 | Northwest | CHR Solutions | Globe Communications |
| GA | KETN | 04B | 2015 | Non-served | AKIN | AKIN | AKIN | AKIN | 54 | 56 | 0 | 30 | Northwest | CHR Solutions | Globe Communications |
| GA | KETN | 03B | 2015 | Under-served | NEW | NEW | NEW | | 47 | 84 | 0 | 53 | Northwest | CHR Solutions | Globe Communications |
| GA | KETN | 01C | 2015 | Non-served | PROS | PROS | PROS | PROS | 31 | 46 | 3 | 11 | Northwest | CHR Solutions | Globe Communications |
| GA | KETN | 04C | 2015 | Under-served | NEW | NEW | NEW | | 30 | 67 | 0 | 55 | Northwest | CHR Solutions | Globe Communications |
| GA | LFYT | 04G | 2015 | Under-served | NEW | NEW | NEW | | 11 | 20 | 0 | 33 | Northwest | CHR Solutions | Globe Communications |
| GA | LFYT | 04F | 2015 | Under-served | HRBG | HRBG | HRBG | LFYGAU0402 | 39 | 42 | 4 | 31 | Northwest | CHR Solutions | Globe Communications |
| GA | LFYT | 03C | 2015 | Under-served | WLGV | WLGV | WLGV | LFYGAU0301 | 67 | 80 | 0 | 61 | Northwest | CHR Solutions | Globe Communications |
| GA | ADEL | 02D | 2015 | Served | FOREST HILL | FORT | ADELGAU0201 | ADELGAU0201 | 56 | 77 | 0 | 9 | South | RTS Associates | Trawick Construction |
| GA | ADEL | 05D | 2015 | Under-served | GREGGS RD | GREG | ADELGAU0501 | ADELGAU0501 | 78 | 48 | 2 | 47 | South | RTS Associates | Trawick Construction |
| GA | ADEL | 05C | 2015 | Served | PINEVALLEY | PNVY | ADELGAU0041 | ADELGAU0041 | 180 | 92 | 2 | 19 | South | RTS Associates | Trawick Construction |
| GA | ADEL | 05B | 2015 | Under-served | MILL CREEK | MILL | ADELGAU0502 | ADELGAU0502 | 33 | 43 | 19 | 24 | South | RTS Associates | Trawick Construction |
| GA | ADEL | 02C | 2015 | Under-served | GOOSE POND | GOSE | ADELGAU0202 | ADELGAU0202 | 68 | 83 | 0 | 6 | South | RTS Associates | Trawick Construction |
| GA | ALPH | 03B | 2015 | Served | TIGER POND | TIGP | ALPHGAP0302 | ALPHGAP0302 | 28 | 43 | 0 | 8 | South | RTS Associates | Trawick Construction |
| GA | ALPH | 02E | 2015 | Non-served | GLADYS RD | GLAD | | | 11 | 0 | 0 | 25 | South | RTS Associates | Trawick Construction |
| GA | ALPH | 02J | 2015 | Under-served | MT PARAN CH | PARN | ALPHGAP0203 | ALPHGAP0203 | 30 | 0 | 10 | 35 | South | RTS Associates | Trawick Construction |
| GA | ALPH | 01C | 2015 | Under-served | KENS FISH HATCHERY | KENS | ALPHGAU0101 | ALPHGAU0101 | 41 | 56 | 0 | 56 | South | RTS Associates | Trawick Construction |
| GA | ALPH | 01D | 2015 | Under-served | SPURLOCK | SPUR | ALPHGAU0001 | ALPHGAU0001 | 13 | 24 | 1 | 22 | South | RTS Associates | Trawick Construction |
| GA | ALPH | 02D | 2015 | Under-served | MILL CREEK | CREK | ALPHGAP0205 | ALPHGAP0205 | 37 | 48 | 0 | 57 | South | RTS Associates | Trawick Construction |
| GA | ALPH | 02C | 2015 | Non-served | WYCLIFF ROBERTS RD | ROBS | | | 24 | 31 | 17 | 27 | South | RTS Associates | Trawick Construction |
| GA | ALPH | 02B | 2015 | Non-served | CSA 02B | C02B | | | 29 | 45 | 18 | 17 | South | RTS Associates | Trawick Construction |
| GA | BAWK | 03C | 2015 | Non-served | EVERGREEN | EVGN | | | 16 | 21 | 0 | 13 | South | RTS Associates | Trawick Construction |
| GA | BAWK | 03B | 2015 | Under-served | OAKLAWN | LAWN | BAWKGAP0302 | BAWKGAP0302 | 47 | 65 | 12 | 56 | South | RTS Associates | Trawick Construction |
| GA | BLKL | 03E | 2015 | Served | HENT | HENT | BLKLGAP0003 | BLKLGAP0003 | 58 | 87 | 3 | 5 | South | RTS Associates | Trawick Construction |
| GA | BLKL | 04Q | 2015 | Under-served | BIGP | BIGP | BLKLGAP0007 | BLKLGAP0007 | 27 | 44 | 5 | 20 | South | RTS Associates | Trawick Construction |
| GA | BLKL | 05C | 2015 | Non-served | C1L3 | C1L3 | | | 21 | 27 | 24 | 5 | South | RTS Associates | Trawick Construction |
| GA | BLKL | 03D | 2015 | Non-served | ROCK | ROCK | | | 53 | 82 | 23 | 9 | South | RTS Associates | Trawick Construction |
| GA | BLKL | 01K | 2015 | Under-served | KOLO | KOLO | BLKLGAP0101 | BLKLGAP0101 | 22 | 33 | 2 | 23 | South | RTS Associates | Trawick Construction |
| GA | BLKL | 01J | 2015 | Non-served | LONG | LONG | | | 29 | 44 | 0 | 10 | South | RTS Associates | Trawick Construction |
| GA | BRLN | 01M | 2015 | Served | MCGEE RD | MCGE | BRLNGAP0103 | BRLNGAP0103 | 61 | 81 | 0 | 33 | South | RTS Associates | Trawick Construction |
| GA | BRLN | 01F | 2015 | Served | ELLENTON | ELLN | BRLNGAU0001 | BRLNGAU0001 | 156 | 0 | 0 | 24 | South | RTS Associates | Trawick Construction |
| GA | BRLN | 05D | 2015 | Under-served | COOK RD | COOK | BRLNGAP0501 | BRLNGAP0501 | 75 | 96 | 0 | 67 | South | RTS Associates | Trawick Construction |
| GA | BRLN | 06B | 2015 | Served | WESLEY CHAPEL RD | CHAP | BRLNGAP0601 | BRLNGAP0601 | 27 | 0 | 0 | 6 | South | RTS Associates | Trawick Construction |
| GA | BRLN | 05E | 2015 | Under-served | WEATHERS RD | WEAT | BRLNGAP0105 | BRLNGAP0105 | 66 | 96 | 0 | 18 | South | RTS Associates | Trawick Construction |
| GA | BRXT | 08E | 2015 | Served | NEW HOPE CH. | NHOC | BRXTGAP0804 | BRXTGAP0804 | 72 | 97 | 2 | 33 | South | RTS Associates | Trawick Construction |
| GA | BRXT | 07G | 2015 | Non-served | CSA 07G | C07G | | | 21 | 32 | 7 | 11 | South | RTS Associates | Trawick Construction |
| GA | BRXT | 07D | 2015 | Served | AMBROSE | AMB1 | BRXTGAU0032 | BRXTGAU0032 | 123 | 225 | 24 | 170 | South | RTS Associates | Trawick Construction |
| GA | BRXT | 07C | 2015 | Served | MARY DAY RD | MARY | BRXTGAP0001 | BRXTGAP0001 | 56 | 81 | 0 | 62 | South | RTS Associates | Trawick Construction |
| GA | BRXT | 02E | 2015 | Non-served | CSA 02E | C02E | | | 19 | 27 | 1 | 11 | South | RTS Associates | Trawick Construction |
| GA | BRXT | 02B | 2015 | Under-served | JOE ELLIS ROAD | JELS | BRXTGAP0202 | BRXTGAP0202 | 43 | 49 | 4 | 55 | South | RTS Associates | Trawick Construction |
| GA | BRXT | 09L | 2015 | Non-served | CSA 09L | C09L | | | 19 | 34 | 0 | 11 | South | RTS Associates | Trawick Construction |
| GA | BRXT | 09D | 2015 | Under-served | PRIDGEN | PDGN | BRXTGAU0040 | BRXTGAU0040 | 40 | 50 | 2 | 50 | South | RTS Associates | Trawick Construction |
| GA | BRXT | 09C | 2015 | Under-served | WILDER ROAD | WLRR | BRXTGAU0001 | BRXTGAU0001 | 65 | 77 | 1 | 41 | South | RTS Associates | Trawick Construction |
| GA | BSTN | 03B | 2015 | Under-served | HATCHER RD | HATC | BSTNGAP0301 | BSTNGAP0301 | 79 | 112 | 2 | 100 | South | RTS Associates | Trawick Construction |
| GA | BSTN | 04E | 2015 | Under-served | GROVERVILLE RD | GROV | BSTNGAP0401 | BSTNGAP0401 | 57 | 73 | 0 | 46 | South | RTS Associates | Trawick Construction |
| GA | BSTN | 04B | 2015 | Non-served | OLD QUITMAN HWY | QUIT | | | 19 | 34 | 0 | 15 | South | RTS Associates | Trawick Construction |
| GA | CAIR | 11J | 2015 | Served | WHIGHAM RD | WGHM | CAIRGAU1102 | CAIRGAU1102 | 34 | 0 | 0 | 8 | South | RTS Associates | Trawick Construction |
| GA | CAIR | 11F | 2015 | Non-served | ARLINE RD. | LINE | | | 3 | 23 | 0 | 18 | South | RTS Associates | Trawick Construction |
| GA | CAIR | 11E | 2015 | Under-served | MIZPAH | MICH | CAIRGAU1106 | CAIRGAU1106 | 102 | 136 | 0 | 44 | South | RTS Associates | Trawick Construction |
| GA | CAIR | 11D | 2015 | Served | WOMBLE RD | WMBL | CAIRGAP0003 | CAIRGAP0003 | 35 | 0 | 0 | 29 | South | RTS Associates | Trawick Construction |
| GA | CAIR | 11C | 2015 | Under-served | SPRINGHILL | HILL | CAIRGAP1101 | CAIRGAP1101 | 97 | 114 | 0 | 89 | South | RTS Associates | Trawick Construction |
| GA | CAIR | 12K | 2015 | Served | ELPINO | ELPI | CAIRGAP1205 | CAIRGAP1205 | 53 | 0 | 0 | 30 | South | RTS Associates | Trawick Construction |
| GA | CAIR | 12E | 2015 | Served | NEW HOPE | NHOP | CAIRGAP1206 | CAIRGAP1206 | 53 | 0 | 0 | 50 | South | RTS Associates | Trawick Construction |
| GA | CAIR | 12DB | 2015 | Non-served | CSA 12DB | C12DB | | | 0 | 0 | 0 | 30 | South | RTS Associates | Trawick Construction |
| GA | CAIR | 12D | 2015 | Under-served | PLEASANT GROVE | 119 | CAIRGAP1203 | CAIRGAP1203 | 96 | 100 | 0 | 97 | South | RTS Associates | Trawick Construction |
| GA | CAIR | 12C | 2015 | Under-served | MEIGS HWY | MEIG | CAIRGAP1201 | CAIRGAP1201 | 76 | 116 | 0 | 42 | South | RTS Associates | Trawick Construction |
| GA | CAIR | 12H | 2015 | Under-served | RIDGE ROAD | RIDE | CAIRGAU1202 | CAIRGAU1202 | 75 | 98 | 0 | 63 | South | RTS Associates | Trawick Construction |
| GA | CAIR | 02D | 2015 | Under-served | POPE | POPE | CAIRGAU0201 | CAIRGAU0201 | 80 | 118 | 0 | 87 | South | RTS Associates | Trawick Construction |
| GA | CAIR | 02C | 2015 | Served | ELKINS | EKNS | CAIRGAU0006 | CAIRGAU0006 | 156 | 0 | 0 | 21 | South | RTS Associates | Trawick Construction |

| | | | | | | | | | | | | | | | |
|----|------|------|------|--------------|-------------------|-------|-------------|-------------|-----|-----|----|-----|-------|----------------|----------------------|
| GA | CAIR | 06C | 2015 | Under-served | CASSELL'S STORE | CAST | CAIRGAP0601 | CAIRGAP0601 | 95 | 106 | 0 | 73 | South | RTS Associates | Trawick Construction |
| GA | CAIR | 02H | 2015 | Under-served | BRINKLEY | BRNK | CAIRGAP0201 | CAIRGAP0201 | 67 | 0 | 0 | 72 | South | RTS Associates | Trawick Construction |
| GA | CAIR | 06B | 2015 | Under-served | BELL CROSSING | BELL | CAIRGAP0602 | CAIRGAP0602 | 47 | 61 | 0 | 32 | South | RTS Associates | Trawick Construction |
| GA | CAIR | 05S | 2015 | Under-served | JOYNER RD | JOYN | CAIRGAP0502 | CAIRGAP0502 | 54 | 77 | 0 | 23 | South | RTS Associates | Trawick Construction |
| GA | CAIR | 07E | 2015 | Under-served | PROVIDENCE RD | 0007E | CAIRGAP0702 | CAIRGAP0702 | 38 | 55 | 0 | 17 | South | RTS Associates | Trawick Construction |
| GA | CLDG | 04B | 2015 | Served | ROCKY FORD | RCKF | CLDGGAP0003 | CLDGGAP0003 | 44 | 61 | 0 | 10 | South | RTS Associates | Trawick Construction |
| GA | CLDG | 03B | 2015 | Under-served | MURPHY ROAD | MURP | CLDGGAP0301 | CLDGGAP0301 | 122 | 167 | 0 | 63 | South | RTS Associates | Trawick Construction |
| GA | CLDG | 02C | 2015 | Served | ENON | ENON | CLDGGAP0002 | CLDGGAP0002 | 13 | 16 | 0 | 6 | South | RTS Associates | Trawick Construction |
| GA | CLRE | 02C | 2015 | Under-served | FIRE TOWER RD | FITW | CLREGAP0203 | CLREGAP0203 | 57 | 96 | 0 | 15 | South | RTS Associates | Trawick Construction |
| GA | CLRE | 02J | 2015 | Under-served | PINE HILL | PILL | CLREGAP0201 | CLREGAP0201 | 72 | 86 | 1 | 68 | South | RTS Associates | Trawick Construction |
| GA | CLRE | 02H | 2015 | Non-served | CSA 02H | C02H | | | 15 | 15 | 0 | 7 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 12F | 2015 | Served | KELLOG CREEK | KLOG | DGLSGAU1206 | DGLSGAU1206 | 165 | 339 | 0 | 137 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 12E | 2015 | Served | GRN ACRES | GRA1 | DGLSGAU0031 | DGLSGAU0031 | 156 | 270 | 0 | 233 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 12D | 2015 | Served | SAWMILL | SAWM | DGLSGAU1201 | DGLSGAU1201 | 74 | 0 | 0 | 21 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 12C | 2015 | Served | CARVER CHURCH | CARV | DGLSGAU1205 | DGLSGAU1205 | 185 | 319 | 0 | 89 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 15M | 2015 | Served | CROSSWINDS | CRSS | DGLSGAU0001 | DGLSGAU0001 | 69 | 0 | 0 | 43 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 16C | 2015 | Served | ROLLINS RD | RLNS | DGLSGAU0008 | DGLSGAU0008 | 210 | 312 | 6 | 32 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 16F | 2015 | Served | MEADOWBROOK | MEBK | DGLSGAU1601 | DGLSGAU1601 | 142 | 0 | 0 | 8 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 19C | 2015 | Served | RIVERBEND RD | RIVB | DGLSGAU1901 | DGLSGAU1901 | 193 | 334 | 14 | 249 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 19B | 2015 | Served | FLEETWOOD | FLWD | DGLSGAU0019 | DGLSGAU0019 | 144 | 234 | 0 | 22 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 16M | 2015 | Served | SERVED BY 16B | C16M | | | 86 | 143 | 0 | 20 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 16B | 2015 | Served | STRICKLAND | STRK | | | 246 | 469 | 0 | 108 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 05M | 2015 | Served | LONEHILL CHURCH | LHC1 | DGLSGAU0045 | DGLSGAU0045 | 117 | 181 | 2 | 50 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 05C | 2015 | Served | HUFFER | HUFR | DGLSGAU0506 | DGLSGAU0506 | 85 | 0 | 1 | 72 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 10K | 2015 | Under-served | SLEEPY HOLLOW | SLHO | DGLSGAU1001 | DGLSGAU1001 | 62 | 132 | 0 | 49 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 15L | 2015 | Under-served | S. BAYMEADOWS | SOBY | DGLSGAP1502 | DGLSGAP1502 | 112 | 168 | 0 | 104 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 15K | 2015 | Served | BAYMEADOWS | BAYM | DGLSGAU1501 | DGLSGAU1501 | 251 | 356 | 1 | 138 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 15B | 2015 | Served | INDIAN CREEK | INCR | DGLSGAU1504 | DGLSGAU1504 | 166 | 252 | 0 | 18 | South | RTS Associates | Trawick Construction |
| GA | DGLS | C03 | 2015 | Under-served | STAPLETON | STAP | DGLSGAP0001 | DGLSGAP0001 | 120 | 256 | 0 | 168 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 16N | 2015 | Under-served | WOODPECKER TR. | WOPK | DGLSGAP1603 | DGLSGAP1603 | 63 | 74 | 0 | 42 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 05K | 2015 | Under-served | CROSS ROAD | CROR | DGLSGAU0505 | DGLSGAU0505 | 82 | 126 | 0 | 58 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 07C | 2015 | Under-served | GEN. COFFEE ST PK | GENC | DGLSGAU0701 | DGLSGAU0701 | 179 | 288 | 8 | 228 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 07B | 2015 | Non-served | CSA 07B | C07B | | | 95 | 190 | 0 | 12 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 05R | 2015 | Under-served | MEKS | MEKS | DGLSGAP0501 | DGLSGAP0501 | 29 | 45 | 1 | 50 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 05Q | 2015 | Under-served | SAND HILL | SANH | DGLSGAU0503 | DGLSGAU0503 | 80 | 122 | 0 | 86 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 05P | 2015 | Under-served | NEW FOREST | NEWF | DGLSGAU0502 | DGLSGAU0502 | 107 | 147 | 0 | 116 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 10J | 2015 | Non-served | CSA 10J | C10J | | | 16 | 24 | 0 | 26 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 10D | 2015 | Non-served | PAUL CADY RD | CADY | | | 21 | 23 | 0 | 25 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 10C | 2015 | Under-served | SATILLA | SAT1 | DGLSGAU0331 | DGLSGAU0331 | 138 | 231 | 0 | 101 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 10H | 2015 | Non-served | HIRAM WILLAMS RD | HIWM | | | 20 | 43 | 0 | 22 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 10E | 2015 | Under-served | FALES CHURCH | FAL1 | DGLSGAU0332 | DGLSGAU0332 | 43 | 61 | 0 | 39 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 16H | 2015 | Under-served | LEAH'S ROW | LEAH | DGLSGAP1602 | DGLSGAP1602 | 78 | 136 | 7 | 73 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 16S | 2015 | Non-served | CSA 16S | C16S | | | 26 | 48 | 0 | 25 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 16P | 2015 | Served | DONNIE HARPER | DHAR | DGLSGAU0005 | DGLSGAU0005 | 43 | 89 | 0 | 42 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 05T | 2015 | Under-served | MOOR RD | MOOR | DGLSGAP0503 | DGLSGAP0503 | 60 | 78 | 3 | 29 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 05E | 2015 | Served | WEST GREEN | WGRN | DGLSGAU2000 | DGLSGAU2000 | 140 | 223 | 1 | 12 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 05D | 2015 | Under-served | TIGER CREEK | TIGC | DGLSGAP0506 | DGLSGAP0506 | 69 | 99 | 0 | 89 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 09P | 2015 | Under-served | HICKORY HILLS | HICH | DGLSGAP0901 | DGLSGAP0901 | 64 | 107 | 0 | 32 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 09D | 2015 | Served | MINK ROAD | MINK | DGLSGAU0100 | DGLSGAU0100 | 124 | 142 | 0 | 6 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 09C | 2015 | Served | KIRKLAND | KIRK | DGLSGAU0901 | DGLSGAU0901 | 99 | 157 | 1 | 96 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 09B | 2015 | Non-served | CSA 09B | C09B | | | 145 | 255 | 0 | 11 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 05G | 2015 | Under-served | BURKETTE RD | BURK | DGLSGAP0505 | DGLSGAP0505 | 59 | 81 | 0 | 54 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 16L | 2015 | Non-served | CSA 16L | C16L | | | 53 | 73 | 0 | 25 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 16E | 2015 | Under-served | HARPER | HRPR | AMBRGAU0001 | AMBRGAU0001 | 117 | 139 | 1 | 94 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 16D | 2015 | Under-served | BUSHNELL | BSH1 | DGLSGAU0035 | DGLSGAU0035 | 190 | 297 | 11 | 231 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 16G | 2015 | Served | YARD | YARD | DGLSGAP1601 | DGLSGAP1601 | 73 | 0 | 0 | 33 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 12G | 2015 | Under-served | OSBORNE MILL | OSBN | DGLSGAP1202 | DGLSGAP1202 | 71 | 106 | 0 | 68 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 12H | 2015 | Non-served | CSA 12H | C12H | | | 14 | 31 | 0 | 32 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 15C | 2015 | Non-served | CSA 15C | C15C | | | 73 | 110 | 0 | 70 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 10B | 2015 | Non-served | CSA 10B | C10B | | | 85 | 245 | 0 | 85 | South | RTS Associates | Trawick Construction |
| GA | DGLS | 15D | 2015 | Under-served | HWY 158W | HEB1 | DGLSGAU1502 | DGLSGAU1502 | 26 | 30 | 0 | 50 | South | RTS Associates | Trawick Construction |
| GA | DNVL | 05D | 2015 | Served | BURLOW BUSH ROAD | BULD | DNVLGAP0501 | DNVLGAP0501 | 20 | 33 | 0 | 6 | South | RTS Associates | Trawick Construction |
| GA | DNVL | 05C | 2015 | Served | ARROWHEAD | AROW | DNVLGAP0501 | DNVLGAP0501 | 77 | 0 | 0 | 46 | South | RTS Associates | Trawick Construction |
| GA | DNVL | 05B | 2015 | Served | HIGH SCHOOL | HISC | DNVLGAP0001 | DNVLGAP0001 | 50 | 0 | 0 | 7 | South | RTS Associates | Trawick Construction |
| GA | DNVL | 09D | 2015 | Non-served | ARLINE RD | ARLN | | | 13 | 22 | 1 | 11 | South | RTS Associates | Trawick Construction |
| GA | DNVL | 09E | 2015 | Non-served | CSA 09E | C09E | | | 9 | 18 | 10 | 10 | South | RTS Associates | Trawick Construction |
| GA | DNVL | 02C | 2015 | Under-served | BUSH DAIRY RD | DAIR | DNVLGAP0201 | DNVLGAP0201 | 68 | 96 | 9 | 36 | South | RTS Associates | Trawick Construction |
| GA | DNVL | 02D | 2015 | Non-served | CSA 02D | C02D | | | 3 | 8 | 3 | 3 | South | RTS Associates | Trawick Construction |
| GA | DNVL | 10B | 2015 | Under-served | MAYHAW | MAYH | DNVLGAP0002 | DNVLGAP0002 | 44 | 63 | 8 | 35 | South | RTS Associates | Trawick Construction |
| GA | DNVL | 08D | 2015 | Served | GILBERT LAKE | GILB | DNVLGAP0801 | DNVLGAP0801 | 26 | 60 | 0 | 6 | South | RTS Associates | Trawick Construction |
| GA | DNVL | 01J | 2015 | Non-served | HICKS LANDING | HICS | | | 34 | 52 | 0 | 14 | South | RTS Associates | Trawick Construction |
| GA | DNVL | 09C | 2015 | Non-served | CSA 09C | C09C | | | 24 | 31 | 0 | 12 | South | RTS Associates | Trawick Construction |
| GA | DNVL | 09B | 2015 | Under-served | PINE LAKES | PILK | DNVLGAP0902 | DNVLGAP0902 | 88 | 156 | 5 | 15 | South | RTS Associates | Trawick Construction |
| GA | DNVL | 01L | 2015 | Under-served | ST JOHN RD | JOHN | DNVLGAP0101 | DNVLGAP0101 | 58 | 94 | 2 | 47 | South | RTS Associates | Trawick Construction |
| GA | DORN | 03C | 2015 | Served | NEW ELM | NELM | DORNGAP0302 | DORNGAP0302 | 105 | 118 | 0 | 64 | South | RTS Associates | Trawick Construction |
| GA | DORN | 03G | 2015 | Non-served | CSA 03G | C03G | | | 25 | 37 | 0 | 20 | South | RTS Associates | Trawick Construction |
| GA | DORN | 04C | 2015 | Under-served | SIGSBEE | SIGS | DORNGAP0401 | DORNGAP0401 | 121 | 0 | 4 | 127 | South | RTS Associates | Trawick Construction |
| GA | DORN | 06B | 2015 | Served | PITTS CEMETARY | PITT | DORNGAP0601 | DORNGAP0601 | 80 | 85 | 0 | 26 | South | RTS Associates | Trawick Construction |
| GA | DORN | 07E | 2015 | Under-served | MT SINAI CHURCH | SIN1 | DORNGAU0042 | DORNGAU0042 | 71 | 113 | 0 | 58 | South | RTS Associates | Trawick Construction |
| GA | DORN | 07B | 2015 | Under-served | THIGPEN TRAIL | THIG | DORNGAP0701 | DORNGAP0701 | 69 | 105 | 7 | 49 | South | RTS Associates | Trawick Construction |
| GA | DWSN | 07C | 2015 | Under-served | GRAVES | GRAV | DWSNGAP0701 | DWSNGAP0701 | 44 | 87 | 0 | 44 | South | RTS Associates | Trawick Construction |
| GA | DWSN | 02K | 2015 | Non-served | 02K | 02K | | | 26 | 66 | 0 | 8 | South | RTS Associates | Trawick Construction |
| GA | DWSN | 02C | 2015 | Under-served | BRONWOOD | BRO1 | DWSNGAU0201 | DWSNGAU0201 | 229 | 456 | 10 | 157 | South | RTS Associates | Trawick Construction |
| GA | DWSN | 02F | 2015 | Under-served | ISRAEL | ISRL | DWSNGAP0001 | DWSNGAP0001 | 47 | 76 | 0 | 26 | South | RTS Associates | Trawick Construction |
| GA | DWSN | 02B | 2015 | Non-served | 02B | 02B | | | 42 | 73 | 1 | 17 | South | RTS Associates | Trawick Construction |
| GA | DWSN | 01AA | 2015 | Under-served | LIBRARY | LIBR | DWSNGAU0002 | DWSNGAU0002 | 182 | 386 | 0 | 79 | South | RTS Associates | Trawick Construction |
| GA | DWSN | 03B | 2015 | Under-served | MORRIS RD | MORR | DWSNGAP0302 | DWSNGAP0302 | 72 | 103 | 0 | 44 | South | RTS Associates | Trawick Construction |
| GA | DWSN | 07E | 2015 | Under-served | CHAMBLISS | CHAM | DWSNGAP0703 | DWSNGAP0703 | 97 | 166 | 0 | 67 | South | RTS Associates | Trawick Construction |
| GA | DWSN | 07F | 2015 | Non-served | DOVERAL | DOVE | | | 27 | 62 | 0 | 11 | South | RTS Associates | Trawick Construction |
| GA | DWSN | 07G | 2015 | Non-served | 07G | 07G | | | 7 | 16 | 0 | 8 | South | RTS Associates | Trawick Construction |
| GA | ENGM | 03H | 2015 | Non-served | CSA 03H | C03H | | | 8 | 13 | 0 | 14 | South | RTS Associates | Trawick Construction |
| GA | ENGM | 03B | 2015 | Under-served | SAPP LAKE | SAPP | ENGMGAU0302 | ENGMGAU0302 | 72 | 154 | 0 | 64 | South | RTS Associates | Trawick Construction |
| GA | FNTN | 05B | 2015 | Under-served | SALE CITY RD | SALE | FNTNGAP0501 | FNTNGAP0501 | 44 | 72 | 0 | 77 | South | RTS Associates | Trawick Construction |

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|----|------|-----|------|--------------|-------------------|------|-------------|-------------|-----|-----|----|-----|-------|----------------|----------------------|
| GA | FNTN | 03D | 2015 | Served | SCHOOL ROAD | SCOL | FNTNGAP0309 | FNTNGAP0309 | 81 | 99 | 0 | 83 | South | RTS Associates | Trawick Construction |
| GA | FNTN | 03C | 2015 | Served | CENTER HILL | CENT | FNTNGAP0302 | FNTNGAP0302 | 82 | 114 | 0 | 23 | South | RTS Associates | Trawick Construction |
| GA | FNTN | 03B | 2015 | Non-served | CSA 03B | C03B | | | 105 | 138 | 0 | 17 | South | RTS Associates | Trawick Construction |
| GA | FNTN | 03G | 2015 | Served | AYERS STORE | AYST | FNTNGAU0001 | FNTNGAU0001 | 98 | 119 | 0 | 19 | South | RTS Associates | Trawick Construction |
| GA | FNTN | 03E | 2015 | Served | HAMILTON SCHOOL | HMSC | FNTNGAU0002 | FNTNGAU0002 | 23 | 48 | 0 | 23 | South | RTS Associates | Trawick Construction |
| GA | FNTN | 04E | 2015 | Under-served | DUNN ROAD | DUNN | FNTNGAP0401 | FNTNGAP0401 | 68 | 103 | 0 | 53 | South | RTS Associates | Trawick Construction |
| GA | FNTN | 04K | 2015 | Non-served | CSA 04K | C04K | | | 0 | 0 | 2 | 13 | South | RTS Associates | Trawick Construction |
| GA | FNTN | 04C | 2015 | Under-served | BAY-ROCKYFORD RD | BAYB | FNTNGAP0403 | FNTNGAP0403 | 124 | 166 | 0 | 122 | South | RTS Associates | Trawick Construction |
| GA | FNTN | 04B | 2015 | Non-served | CSA 04B | C04B | | | 32 | 58 | 0 | 27 | South | RTS Associates | Trawick Construction |
| GA | FNTN | 03M | 2015 | Under-served | ERVE WILLIAMS RD | ERVE | FNTNGAP0304 | FNTNGAP0304 | 62 | 89 | 0 | 65 | South | RTS Associates | Trawick Construction |
| GA | FNTN | 04J | 2015 | Under-served | RIGGS STORE RD | RIGG | FNTNGAP0402 | FNTNGAP0402 | 51 | 73 | 4 | 42 | South | RTS Associates | Trawick Construction |
| GA | FNTN | 03L | 2015 | Under-served | BLACK ACRES | BACK | FNTNGAP0307 | FNTNGAP0307 | 89 | 111 | 0 | 58 | South | RTS Associates | Trawick Construction |
| GA | FNTN | 03N | 2015 | Under-served | SMITHWICK BR. | SMIW | FNTNGAP0305 | FNTNGAP0305 | 51 | 60 | 0 | 40 | South | RTS Associates | Trawick Construction |
| GA | FNTN | 01B | 2015 | Non-served | CSA 01B | C01B | | | 49 | 70 | 0 | 34 | South | RTS Associates | Trawick Construction |
| GA | FNTN | 03K | 2015 | Non-served | CSA 03K | C03K | | | 42 | 63 | 0 | 20 | South | RTS Associates | Trawick Construction |
| GA | HAHR | 05F | 2015 | Under-served | MORVEN RD | MORV | HAHRGAP0501 | HAHRGAP0501 | 51 | 66 | 0 | 27 | South | RTS Associates | Trawick Construction |
| GA | HAHR | 01B | 2015 | Under-served | CECIL | CECL | HAHRGAU0101 | HAHRGAU0101 | 144 | 311 | 8 | 121 | South | RTS Associates | Trawick Construction |
| GA | HAHR | 06E | 2015 | Under-served | BRIGMAN RD | BRIG | HAHRGAU0001 | HAHRGAU0001 | 47 | 79 | 0 | 6 | South | RTS Associates | Trawick Construction |
| GA | HAHR | 06D | 2015 | Under-served | POND | POND | HAHRGAP0603 | HAHRGAP0603 | 63 | 83 | 3 | 50 | South | RTS Associates | Trawick Construction |
| GA | HAHR | 06C | 2015 | Under-served | SALEM CHURCH | SLMC | HAHRGAU0004 | HAHRGAU0004 | 55 | 63 | 0 | 16 | South | RTS Associates | Trawick Construction |
| GA | HAHR | 06B | 2015 | Under-served | COFFEE RD | COFF | HAHRGAP0601 | HAHRGAP0601 | 86 | 108 | 0 | 41 | South | RTS Associates | Trawick Construction |
| GA | HAHR | 06H | 2015 | Served | INDUSTRIAL PARK | IDSP | HAHRGAU0003 | HAHRGAU0003 | 84 | 0 | 0 | 17 | South | RTS Associates | Trawick Construction |
| GA | HMLV | 16B | 2015 | Under-served | TRAVISVILLE | TRVS | HMLVGAP1603 | HMLVGAP1603 | 59 | 118 | 11 | 12 | South | RTS Associates | Trawick Construction |
| GA | HMLV | 02F | 2015 | Non-served | CSA 02F | C02F | | | 20 | 55 | 15 | 2 | South | RTS Associates | Trawick Construction |
| GA | HMLV | 02G | 2015 | Served | DUPONT | DUPT | HMLVGAP0209 | HMLVGAP0209 | 68 | 146 | 0 | 16 | South | RTS Associates | Trawick Construction |
| GA | HMLV | 02C | 2015 | Under-served | RADIO STATION | RADI | HMLVGAP0208 | HMLVGAP0208 | 16 | 31 | 7 | 32 | South | RTS Associates | Trawick Construction |
| GA | HMLV | 02B | 2015 | Non-served | INDUSTRIAL PARK | INDP | | | 73 | 130 | 6 | 1 | South | RTS Associates | Trawick Construction |
| GA | HMLV | 16E | 2015 | Non-served | CSA 16E | C16E | | | 22 | 33 | 9 | 3 | South | RTS Associates | Trawick Construction |
| GA | HMLV | 16C | 2015 | Under-served | ARGYLE | ARGL | HMLVGAP1602 | HMLVGAP1602 | 54 | 154 | 29 | 67 | South | RTS Associates | Trawick Construction |
| GA | HMLV | 01C | 2015 | Under-served | HOLMEN CHAPEL RD | HOLM | HMLVGAP0101 | HMLVGAP0101 | 108 | 178 | 4 | 37 | South | RTS Associates | Trawick Construction |
| GA | HMLV | 01K | 2015 | Non-served | CSA 01K | C01K | | | 0 | 0 | 2 | 4 | South | RTS Associates | Trawick Construction |
| GA | HMLV | 04P | 2015 | Under-served | SHILO CHURCH RD | SILO | HMLVGAP0402 | HMLVGAP0402 | 68 | 99 | 15 | 36 | South | RTS Associates | Trawick Construction |
| GA | HMLV | 04B | 2015 | Non-served | CSA 04B | C04B | | | 19 | 39 | 2 | 21 | South | RTS Associates | Trawick Construction |
| GA | HMLV | 04C | 2015 | Non-served | CSA 04C | C04C | | | 22 | 48 | 0 | 21 | South | RTS Associates | Trawick Construction |
| GA | IRCY | 01D | 2015 | Non-served | CSA 01D | C01D | | | 5 | 8 | 3 | 4 | South | RTS Associates | Trawick Construction |
| GA | IRCY | 01C | 2015 | Under-served | BURL LANE | BURL | IRCYGAP0101 | IRCYGAP0101 | 77 | 90 | 2 | 60 | South | RTS Associates | Trawick Construction |
| GA | IRCY | 01B | 2015 | Non-served | CSA 01B | C01B | | | 10 | 20 | 0 | 14 | South | RTS Associates | Trawick Construction |
| GA | IRCY | 34C | 2015 | Under-served | ENTERPRISE | ENPS | IRCYGAU3401 | IRCYGAU3401 | 71 | 49 | 3 | 27 | South | RTS Associates | Trawick Construction |
| GA | IRCY | 34B | 2015 | Non-served | CSA 34B | C34B | | | 10 | 20 | 0 | 7 | South | RTS Associates | Trawick Construction |
| GA | LKLD | 02E | 2015 | Under-served | FENDER CROSSING | FEND | LKLDGAP0206 | LKLDGAP0206 | 67 | 111 | 4 | 48 | South | RTS Associates | Trawick Construction |
| GA | LKLD | 02C | 2015 | Non-served | FENDER CEMETARY | FCEM | | | 24 | 35 | 50 | 0 | South | RTS Associates | Trawick Construction |
| GA | LKLD | 02B | 2015 | Non-served | CSA 02B | C02B | | | 38 | 82 | 58 | 5 | South | RTS Associates | Trawick Construction |
| GA | LKLD | 02L | 2015 | Non-served | CSA 02K | C02K | | | 6 | 11 | 4 | 4 | South | RTS Associates | Trawick Construction |
| GA | LKLD | 02D | 2015 | Under-served | RIVER ROAD | RIRO | LKLDGAP0205 | LKLDGAP0205 | 73 | 139 | 6 | 42 | South | RTS Associates | Trawick Construction |
| GA | LKLD | 02V | 2015 | Non-served | CSA 02V | C02V | | | 0 | 0 | 2 | 20 | South | RTS Associates | Trawick Construction |
| GA | LKLD | 02S | 2015 | Under-served | STOCKTON RD | STOC | LKLDGAP0203 | LKLDGAP0203 | 98 | 163 | 0 | 80 | South | RTS Associates | Trawick Construction |
| GA | LKLD | 02R | 2015 | Non-served | CSA 02R | C02R | | | 12 | 18 | 0 | 13 | South | RTS Associates | Trawick Construction |
| GA | LKLD | 02T | 2015 | Non-served | JAMES RD | JAME | | | 25 | 55 | 12 | 11 | South | RTS Associates | Trawick Construction |
| GA | LKLD | 04E | 2015 | Non-served | CSA 04E | C04E | | | 6 | 11 | 5 | 4 | South | RTS Associates | Trawick Construction |
| GA | LKLD | 04D | 2015 | Non-served | CSA 04D | C04D | | | 54 | 112 | 46 | 20 | South | RTS Associates | Trawick Construction |
| GA | MEGS | 04C | 2015 | Under-served | BULLOCH RD | BUL1 | MEGSGAU0401 | MEGSGAU0401 | 45 | 57 | 4 | 29 | South | RTS Associates | Trawick Construction |
| GA | MEGS | 04B | 2015 | Non-served | CSA 04B | C04B | | | 13 | 19 | 0 | 6 | South | RTS Associates | Trawick Construction |
| GA | MLTR | 12C | 2015 | Served | TREE FARM RD | TRFM | MLTRGAU0006 | MLTRGAU0006 | 58 | 89 | 0 | 8 | South | RTS Associates | Trawick Construction |
| GA | MLTR | 12B | 2015 | Served | L. MEIGS RD. | LMGS | MLTRGAU1203 | MLTRGAU1203 | 71 | 99 | 0 | 6 | South | RTS Associates | Trawick Construction |
| GA | MLTR | 02B | 2015 | Served | INDUSTRIAL PK | INPK | MLTRGAU0203 | MLTRGAU0203 | 351 | 0 | 0 | 10 | South | RTS Associates | Trawick Construction |
| GA | MLTR | 02E | 2015 | Served | COOL SPR. RD. | COSP | MLTRGAU0201 | MLTRGAU0201 | 109 | 150 | 0 | 10 | South | RTS Associates | Trawick Construction |
| GA | MLTR | 02G | 2015 | Under-served | ALDERMAN RD | ALDR | MLTRGAP0202 | MLTRGAP0202 | 60 | 108 | 0 | 70 | South | RTS Associates | Trawick Construction |
| GA | MLTR | 02D | 2015 | Served | HWY 37E | PINE | MLTRGAU0202 | MLTRGAU0202 | 49 | 57 | 0 | 11 | South | RTS Associates | Trawick Construction |
| GA | MLTR | 15C | 2015 | Served | SCHLEY CH. RD | SLYA | MLTRGAU1502 | MLTRGAU1502 | 154 | 249 | 0 | 10 | South | RTS Associates | Trawick Construction |
| GA | MLTR | 11K | 2015 | Under-served | MACK DEKLE | MADK | MLTRGAP1103 | MLTRGAP1103 | 95 | 117 | 0 | 46 | South | RTS Associates | Trawick Construction |
| GA | MLTR | 06F | 2015 | Non-served | HOPEWELL | HOWL | | | 45 | 77 | 0 | 32 | South | RTS Associates | Trawick Construction |
| GA | MLTR | 06C | 2015 | Served | SPENCEFIELD | SF1 | MLTRGARA | MLTRGARA | 377 | 0 | 0 | 6 | South | RTS Associates | Trawick Construction |
| GA | MLTR | 16B | 2015 | Non-served | CSA 16B | C16B | | | 234 | 524 | 22 | 15 | South | RTS Associates | Trawick Construction |
| GA | MRGN | 01H | 2015 | Non-served | 01H | 01H | | | 4 | 15 | 14 | 2 | South | RTS Associates | Trawick Construction |
| GA | MRGN | 01F | 2015 | Under-served | FNBR | FNBR | MRNGAU0101 | MRNGAU0101 | 25 | 60 | 14 | 32 | South | RTS Associates | Trawick Construction |
| GA | MRVN | 08E | 2015 | Under-served | ROCK HILL | ROCH | MRVNGAP0803 | MRVNGAP0803 | 35 | 13 | 1 | 13 | South | RTS Associates | Trawick Construction |
| GA | MRVN | 08D | 2015 | Served | MORRISON CHURCH | MOCH | MRVNGAP0802 | MRVNGAP0802 | 62 | 62 | 0 | 9 | South | RTS Associates | Trawick Construction |
| GA | MRVN | 08B | 2015 | Served | WILLIAMS ROAD | WILR | MRVNGAP0804 | MRVNGAP0804 | 67 | 67 | 4 | 13 | South | RTS Associates | Trawick Construction |
| GA | NOSD | 09E | 2015 | Under-served | WEEMS | WEEM | THTNGAP0902 | THTNGAP0902 | 83 | 117 | 12 | 61 | South | RTS Associates | Trawick Construction |
| GA | NRPK | 04B | 2015 | Served | BEAR CREEK | BERK | NRPKGAU0401 | NRPKGAU0401 | 121 | 170 | 0 | 24 | South | RTS Associates | Trawick Construction |
| GA | NRPK | 02C | 2015 | Under-served | CROSSLAND | CSLD | NRPKGAP0001 | NRPKGAP0001 | 97 | 161 | 0 | 113 | South | RTS Associates | Trawick Construction |
| GA | NRPK | 06H | 2015 | Under-served | OMEGA-ELLENTON RD | OMGA | NRPKGAU0002 | NRPKGAU0002 | 62 | 81 | 0 | 44 | South | RTS Associates | Trawick Construction |
| GA | NRPK | 07B | 2015 | Under-served | SEARS ROAD | SEAR | NRPKGAP0701 | NRPKGAP0701 | 47 | 69 | 0 | 60 | South | RTS Associates | Trawick Construction |
| GA | NRPK | 06E | 2015 | Non-served | CSA 06E | C06E | | | 34 | 60 | 0 | 20 | South | RTS Associates | Trawick Construction |
| GA | NRPK | 06D | 2015 | Under-served | DOC LINDSAY RD | DOCL | NRPKGAP0602 | NRPKGAP0602 | 62 | 100 | 0 | 59 | South | RTS Associates | Trawick Construction |
| GA | NRPK | 06C | 2015 | Served | COOL SPRINGS | CSPR | NRPKGAU0001 | NRPKGAU0001 | 192 | 220 | 0 | 20 | South | RTS Associates | Trawick Construction |
| GA | NSVL | 01B | 2015 | Served | FLAT CRK CH | FACR | NSVLGAP0102 | NSVLGAP0102 | 156 | 157 | 0 | 6 | South | RTS Associates | Trawick Construction |
| GA | NSVL | 11B | 2015 | Served | GRINER | GRIN | NSVLGAU1101 | NSVLGAU1101 | 100 | 0 | 0 | 21 | South | RTS Associates | Trawick Construction |
| GA | NSVL | 07D | 2015 | Under-served | OLD VALDOSTA RD | OVAL | NSVLGAP0701 | NSVLGAP0701 | 43 | 54 | 0 | 48 | South | RTS Associates | Trawick Construction |
| GA | NSVL | 07C | 2015 | Served | L600 (NEW LOIS) | NWLS | NSVLGAU0002 | NSVLGAU0002 | 185 | 0 | 0 | 32 | South | RTS Associates | Trawick Construction |
| GA | NSVL | 07E | 2015 | Under-served | INDIAN CAMP | INDI | NSVLGAP0704 | NSVLGAP0704 | 54 | 77 | 1 | 83 | South | RTS Associates | Trawick Construction |
| GA | NSVL | 04J | 2015 | Under-served | HANDS STORE | HAND | NSVLGAU0401 | NSVLGAU0401 | 75 | 86 | 8 | 70 | South | RTS Associates | Trawick Construction |
| GA | NSVL | 04B | 2015 | Served | TEETERVILLE ROAD | TVIL | NSVLGAU0005 | NSVLGAU0005 | 65 | 0 | 0 | 18 | South | RTS Associates | Trawick Construction |
| GA | NSVL | 10N | 2015 | Non-served | CSA 10N | C10N | | | 34 | 36 | 30 | 24 | South | RTS Associates | Trawick Construction |
| GA | NSVL | 10E | 2015 | Served | WHITES | WITE | NSVLGAU1001 | NSVLGAU1001 | 166 | 0 | 4 | 20 | South | RTS Associates | Trawick Construction |
| GA | NSVL | 10C | 2015 | Non-served | CSA 10C | C10C | | | 39 | 62 | 0 | 7 | South | RTS Associates | Trawick Construction |
| GA | NSVL | 10K | 2015 | Non-served | GAINES RD | GAIN | | | 22 | 42 | 12 | 23 | South | RTS Associates | Trawick Construction |
| GA | NSVL | 10M | 2015 | Under-served | NEW RIVER | NERV | NSVLGAU0703 | NSVLGAU0703 | 58 | 68 | 24 | 62 | South | RTS Associates | Trawick Construction |
| GA | NSVL | 10L | 2015 | Non-served | CSA 10L | C10L | | | 0 | 0 | 7 | 12 | South | RTS Associates | Trawick Construction |
| GA | PAVO | 06B | 2015 | Under-served | ANTIOCH CHURCH | ANTI | PAVOGAU0601 | PAVOGAU0601 | 50 | 67 | 0 | 69 | South | RTS Associates | Trawick Construction |
| GA | PAVO | 05B | 2015 | Under-served | SALEM CHURCH | SALM | PAVOGAU0501 | PAVOGAU0501 | 45 | 55 | 0 | 74 | South | RTS Associates | Trawick Construction |
| GA | PAVO | 07C | 2015 | Non-served | CSA 07C | C07C | | | 19 | 34 | 0 | 11 | South | RTS Associates | Trawick Construction |
| GA | PAVO | 07D | 2015 | Under-served | HART RD | HART | PAVOGAU0701 | PAVOGAU0701 | 53 | 93 | 0 | 50 | South | RTS Associates | Trawick Construction |

| | | | | | | | | | | | | | | | |
|----|------|-----|------|--------------|---------------------|------|-------------|-------------|---------------|---------------|--------------|---------------|------------------|----------------|----------------------|
| GA | PAVO | 01B | 2015 | Served | IONE RD | IONE | PAVOGAP0001 | PAVOGAP0001 | 36 | 36 | 0 | 6 | South | RTS Associates | Trawick Construction |
| GA | PAVO | 02C | 2015 | Under-served | SAND HILL | SAND | PAVOGAU0201 | PAVOGAU0201 | 83 | 130 | 6 | 21 | South | RTS Associates | Trawick Construction |
| GA | PAVO | 02B | 2015 | Non-served | CSA 02B | C02B | | | 12 | 27 | 15 | 7 | South | RTS Associates | Trawick Construction |
| GA | PAVO | 08B | 2015 | Under-served | TALOKAS RD | TALO | PAVOGAU0802 | PAVOGAU0802 | 31 | 30 | 0 | 13 | South | RTS Associates | Trawick Construction |
| GA | QTMN | 05J | 2015 | Served | DIXIE | DIXI | QTMNGAU9501 | QTMNGAU9501 | 184 | 320 | 0 | 29 | South | RTS Associates | Trawick Construction |
| GA | QTMN | 04R | 2015 | Non-served | CSA 04R | C04R | | | 122 | 227 | 0 | 53 | South | RTS Associates | Trawick Construction |
| GA | QTMN | 04C | 2015 | Under-served | HICKORY HEAD ROAD | HKRY | QTMNGAU0403 | QTMNGAU0403 | 64 | 109 | 11 | 30 | South | RTS Associates | Trawick Construction |
| GA | QTMN | 04G | 2015 | Non-served | HAMLIN ROAD | HAML | | | 18 | 27 | 7 | 7 | South | RTS Associates | Trawick Construction |
| GA | QTMN | 04F | 2015 | Served | BADEN RD | BADN | QTMNGAU0401 | QTMNGAU0401 | 103 | 103 | 3 | 55 | South | RTS Associates | Trawick Construction |
| GA | QTMN | 04E | 2015 | Non-served | CSA 04E | C04E | | | 50 | 80 | 0 | 18 | South | RTS Associates | Trawick Construction |
| GA | QTMN | 07D | 2015 | Under-served | DRY LAKE ROAD | DRYL | QTMNGAU0701 | QTMNGAU0701 | 93 | 139 | 4 | 75 | South | RTS Associates | Trawick Construction |
| GA | QTMN | 07C | 2015 | Non-served | CSA 07C | C07C | | | 26 | 44 | 0 | 30 | South | RTS Associates | Trawick Construction |
| GA | QTMN | 05K | 2015 | Non-served | CSA 05J | C05J | | | 18 | 32 | 0 | 16 | South | RTS Associates | Trawick Construction |
| GA | RYCY | 05B | 2015 | Under-served | BARKER ROAD | BRKR | RYCYGAP0001 | RYCYGAP0001 | 113 | 136 | 0 | 115 | South | RTS Associates | Trawick Construction |
| GA | RYCY | 07C | 2015 | Under-served | POSSOM CREEK | POSM | RYCYGAP0702 | RYCYGAP0702 | 48 | 67 | 5 | 7 | South | RTS Associates | Trawick Construction |
| GA | RYVL | 02G | 2015 | Under-served | GREEN ACRES | GNAC | RYVLGAP0202 | RYVLGAP0202 | 68 | 141 | 3 | 122 | South | RTS Associates | Trawick Construction |
| GA | RYVL | 02F | 2015 | Served | SPRING CREEK | SPCK | RYVLGAU0201 | RYVLGAU0201 | 164 | 19 | 0 | 20 | South | RTS Associates | Trawick Construction |
| GA | RYVL | 02C | 2015 | Served | HOLLY ISLES | HYIS | RYVLGAHI | RYVLGAHI | 277 | 68 | 1 | 72 | South | RTS Associates | Trawick Construction |
| GA | RYVL | 03B | 2015 | Served | FAIRCHILD | FCHD | RYVLGAP0001 | RYVLGAP0001 | 83 | 164 | 5 | 51 | South | RTS Associates | Trawick Construction |
| GA | RYVL | 02B | 2015 | Under-served | WOODROW WHITE ROAD | WODR | RYVLGAP0203 | RYVLGAP0203 | 78 | 107 | 4 | 60 | South | RTS Associates | Trawick Construction |
| GA | RYVL | 02L | 2015 | Non-served | CSA 02L | C02L | | | 104 | 220 | 7 | 120 | South | RTS Associates | Trawick Construction |
| GA | RYVL | 02D | 2015 | Under-served | LAKE CARROLL | CARR | RYVLGAP0201 | RYVLGAP0201 | 122 | 211 | 3 | 181 | South | RTS Associates | Trawick Construction |
| GA | RYVL | 02M | 2015 | Under-served | SUNSET | SNST | RYVLGAP0204 | RYVLGAP0204 | 73 | 112 | 13 | 85 | South | RTS Associates | Trawick Construction |
| GA | RYVL | 02H | 2015 | Non-served | CSA 02H | C02H | | | 54 | 57 | 5 | 24 | South | RTS Associates | Trawick Construction |
| GA | RYVL | 01E | 2015 | Under-served | SALEM CHURCH | SLCH | RYVLGAP0102 | RYVLGAP0102 | 77 | 121 | 18 | 51 | South | RTS Associates | Trawick Construction |
| GA | RYVL | 01B | 2015 | Non-served | CSA 01B | C01B | | | 17 | 30 | 0 | 11 | South | RTS Associates | Trawick Construction |
| GA | RYVL | 01D | 2015 | Under-served | BUCK HOLE | BKHL | RYVLGAU0101 | RYVLGAU0101 | 41 | 64 | 0 | 66 | South | RTS Associates | Trawick Construction |
| GA | WHGH | 04D | 2015 | Under-served | PINEY GROVE | PINY | WHGHGAU0401 | WHGHGAU0401 | 42 | 53 | 0 | 42 | South | RTS Associates | Trawick Construction |
| GA | WHGH | 04E | 2015 | Non-served | CSA 04E | C04E | | | 11 | 23 | 1 | 15 | South | RTS Associates | Trawick Construction |
| GA | WHGH | 03E | 2015 | Non-served | CSA 03E | C03E | | | 23 | 26 | 0 | 24 | South | RTS Associates | Trawick Construction |
| GA | WHGH | 03C | 2015 | Under-served | STRICKLAND ROAD | STRK | WHGHGAP0301 | WHGHGAP0301 | 48 | 54 | 0 | 27 | South | RTS Associates | Trawick Construction |
| GA | WHGH | 01C | 2015 | Under-served | HOLLINGSWORTH STORE | HOLW | WHGHGAU0101 | WHGHGAU0101 | 61 | 75 | 0 | 43 | South | RTS Associates | Trawick Construction |
| GA | JFSN | 03J | 2015 | Under-served | REDD HOUSE | REDD | REDD | JFSNGAU0302 | 97 | 108 | 1 | 125 | COMPLETED IN 214 | | |
| | | | | | | | | | 32,876 | 47,569 | 1,220 | 18,577 | | | |

| 2015 CAF ROUTE LIST - KENTUCKY | | | | | | | | | | | | | | | | | | |
|--------------------------------|------|-----------------|-----------|-------|----------|---------|---------|--------|------|--------|-------------------------|-----------------|---------------|-----------|--------------|---------------|-----------------|-------------|
| STATE | CO # | CITY / EXCHANGE | EXCH CLLI | ROUTE | LAST CSA | RouteID | USF CNT | Rte KF | POTS | WIN HH | Sites | Under served HH | Non served HH | Rte miles | Project Year | Month Eng Due | Month Const Due | OSP Eng Mgr |
| KY | 220 | | AGST | 2 | 2G | 2-2G | 9 | 0.00 | 120 | 142 | 2G, | 9 | 0 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Henson |
| KY | 220 | | AGST | 1 | 1G | 1-1G | 85 | 39.20 | 54 | 66 | 1G, | 78 | 7 | 7.42 | 2015 | Q4 - 2014 | Q2 - 2015 | Henson |
| KY | 219 | | BRVL | 3 | 3C | 3-3C | 18 | 0.00 | 37 | 44 | 3C, | 18 | 0 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roberts |
| KY | 219 | | BRVL | 3 | 3E | 3-3E | 40 | 0.00 | 64 | 68 | 3E, | 37 | 3 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roberts |
| KY | 219 | | CECL | 1 | 1P | 1-1P | 8 | 0.00 | 0 | 0 | 1P, | 8 | 0 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roberts |
| KY | 219 | | CECL | 1 | 1L | 1-1L | 32 | 0.00 | 0 | 0 | 1L, | 32 | 0 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roberts |
| KY | 219 | | CECL | 2 | 2Y | 2-2Y | 91 | 32.50 | 46 | 51 | 2Y, 2H, | 91 | 0 | 6.16 | 2015 | Q4 - 2014 | Q2 - 2015 | Roberts |
| KY | 219 | | CECL | 2 | 2AA | 2-2AA | 128 | 30.80 | 154 | 170 | 2AA, 2K, 2J, | 128 | 0 | 5.83 | 2015 | Q4 - 2014 | Q2 - 2015 | Roberts |
| KY | 220 | | CKSN | 4 | 4F | 4-4F | 99 | 18.60 | 78 | 91 | 4F, | 85 | 14 | 3.52 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 220 | | CKSN | 4 | 4R | 4-4R | 221 | 37.50 | 163 | 182 | 4R, 4Q, 4P, | 210 | 11 | 7.10 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 220 | | CKSN | 4 | 4V | 4-4V | 163 | 46.00 | 134 | 190 | 4V, 4E, | 145 | 18 | 8.71 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | CLMA | 2 | 2P | 2-2P | 133 | 1.00 | 87 | 105 | 2P, 2D, | 133 | 0 | 0.19 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | CLMA | 1 | 1G | 1-1G | 59 | 0.00 | 123 | 137 | 1G, | 53 | 6 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | CLMA | 2 | 2Q | 2-2Q | 59 | 0.00 | 103 | 123 | 2Q, | 56 | 3 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | CLMA | 1 | 1AG | 1-1AG | 79 | 4.80 | 54 | 65 | 1AG, 1AD, | 77 | 2 | 0.91 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | CLMA | 2 | 2G | 2-2G | 59 | 12.30 | 78 | 90 | 2G, | 58 | 1 | 2.33 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 220 | | CMLD | 2 | 2B | 2-2B | 128 | 18.40 | 54 | 96 | 2B, | 113 | 15 | 3.48 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | CMVL | 1 | 1J | 1-1J | 25 | 0.00 | 347 | 377 | 1J, 1H, 1G, | 22 | 3 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | CMVL | 1 | 1Y | 1-1Y | 8 | 0.00 | 88 | 92 | 1Y, | 8 | 0 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | CMVL | 5 | 5E | 5-5E | 85 | 26.60 | 280 | 133 | 5E, 5D, 5B, | 85 | 0 | 5.04 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | CMVL | 4 | 4D | 4-4D | 165 | 42.70 | 148 | 174 | 4D, 4C, 4B, 4A, | 162 | 3 | 8.09 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | CMVL | 3 | 3E | 3-3E | 86 | 16.30 | 175 | 197 | 3E, 3D, | 84 | 2 | 3.09 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | CMVL | 2 | 2K | 2-2K | 66 | 25.10 | 38 | 42 | 2K, 2E, 2D, | 66 | 0 | 4.75 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 220 | | CYVL | 4 | 4B | 4-4B | 10 | 0.00 | 0 | 0 | 4B, | 10 | 0 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 220 | | CYVL | 3 | 3B | 3-3B | 102 | 0.00 | 155 | 165 | 3B, | 97 | 5 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 220 | | CYVL | 1 | 1M | 1-1M | 173 | 0.00 | 303 | 322 | 1M, 1L, 1B, | 173 | 0 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 220 | | CYVL | 1 | 1X | 1-1X | 284 | 79.90 | 234 | 265 | 1X, 1U, 1T, 1E, | 259 | 25 | 15.13 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 220 | | CYVL | 2 | 2J | 2-2J | 58 | 11.00 | 55 | 71 | 2J, | 49 | 9 | 2.08 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 220 | | CYVL | 2 | 2H | 2-2H | 165 | 25.30 | 279 | 334 | 2H, 2G, 2F, 2E, 2C, 2B, | 159 | 6 | 4.79 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 220 | | FLLC | 4 | 4A | 4-4A | 66 | 0.00 | 86 | 99 | 4A, | 62 | 4 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roberts |
| KY | 220 | | FLLC | 3 | 3A | 3-3A | 54 | 0.00 | 85 | 101 | 3A, | 54 | 0 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roberts |
| KY | 219 | | GNBG | 2 | 2G | 2-2G | 240 | 0.00 | 149 | 173 | 2G, 2E, 2C, | 239 | 1 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | GNBG | 2 | 2Z | 2-2Z | 79 | 3.30 | 41 | 47 | 2Z, | 79 | 0 | 0.62 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | GNBG | 1 | 1S | 1-1S | 116 | 16.20 | 112 | 127 | 1S, | 116 | 0 | 3.07 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | GNBG | 4 | 4C | 4-4C | 97 | 4.40 | 35 | 42 | 4C, 4B, | 88 | 9 | 0.83 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | GNBG | 1 | 1Q | 1-1Q | 350 | 49.70 | 206 | 226 | 1Q, 1P, 1H, 1A, | 345 | 5 | 9.41 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | GNBG | 1 | 1AC | 1-1AC | 305 | 72.40 | 325 | 348 | 1AC, 1F, 1D, 1B, | 298 | 7 | 13.71 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | GNBG | 2 | 2R | 2-2R | 248 | 55.70 | 266 | 291 | 2R, 2Q, 2P, 2L, | 248 | 0 | 10.55 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | GNBG | 1 | 1X | 1-1X | 54 | 14.20 | 38 | 50 | 1X, | 54 | 0 | 2.69 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | GNBG | 1 | 1V | 1-1V | 87 | 13.00 | 85 | 94 | 1V, 1U, | 87 | 0 | 2.46 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | GNBG | 1 | 1AA | 1-1AA | 48 | 14.80 | 43 | 50 | 1AA, | 48 | 0 | 2.80 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | GNBG | 1 | 1N | 1-1N | 87 | 26.10 | 87 | 95 | 1N, 1M, | 84 | 3 | 4.94 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | HGVL | 2 | 2G | 2-2G | 75 | 0.00 | 73 | 82 | 2G, | 71 | 4 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roberts |
| KY | 219 | | HTVL | 5 | 5G | 5-5G | 21 | 0.00 | 12 | 19 | 5G, | 21 | 0 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Henson |
| KY | 219 | | HTVL | 4 | 4B | 4-4B | 93 | 0.00 | 72 | 86 | 4B, | 91 | 2 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Henson |
| KY | 219 | | LBNN | 3 | 3H | 3-3H | 11 | 0.00 | 67 | 70 | 3H, | 9 | 2 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | LBNN | 1 | 1J | 1-1J | 7 | 0.00 | 0 | 0 | 1J, | 7 | 0 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | LBNN | 1 | 1V | 1-1V | 64 | 0.00 | 0 | 0 | 1V, | 64 | 0 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | LBNN | 1 | 1T | 1-1T | 300 | 5.60 | 213 | 244 | 1T, 1S, 1R, | 294 | 6 | 1.06 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | LBNN | 1 | 1AA | 1-1AA | 56 | 0.00 | 80 | 83 | 1AA, | 56 | 0 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | LBNN | 1 | 1Z | 1-1Z | 179 | 28.20 | 182 | 203 | 1Z, 1Y, 1X, 1C, | 176 | 3 | 5.34 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | LBNN | 1 | 1AC | 1-1AC | 106 | 20.90 | 128 | 132 | 1AC, | 90 | 16 | 3.96 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | LBNN | 1 | 1AG | 1-1AG | 171 | 40.80 | 163 | 176 | 1AG, 1AD, 1F, | 167 | 4 | 7.73 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | MNTI | 2 | 2T | 2-2T | 19 | 0.00 | 81 | 96 | 2T, 2S, | 5 | 14 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | MNTI | 4 | 4Q | 4-4Q | 35 | 0.00 | 102 | 116 | 4Q, | 35 | 0 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | MNTI | 1 | 1W | 1-1W | 206 | 46.90 | 222 | 241 | 1W, 1M, 1L, | 159 | 47 | 8.88 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | MNTI | 1 | 1AK | 1-1AK | 324 | 90.70 | 355 | 406 | 1AK, 1AJ, 1H, 1F, 1C, | 205 | 119 | 17.18 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | MNTI | 1 | 1AF | 1-1AF | 36 | 9.00 | 30 | 30 | 1AF, | 35 | 1 | 1.70 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 219 | | MNTI | 1 | 1AE | 1-1AE | 78 | 18.00 | 129 | 141 | 1AE, 1AC, | 60 | 18 | 3.41 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts |
| KY | 220 | | MTOL | 4 | 4H | 4-4H | 99 | 0.00 | 50 | 62 | 4H, 4G, 4F, | 11 | 88 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Henson |
| KY | 219 | | OWVL | 1 | 1L | 1-1L | 16 | 0.00 | 134 | 157 | 1L, | 16 | 0 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Henson |
| KY | 219 | | OWVL | 2 | 2I | 2-2I | 166 | 17.70 | 123 | 152 | 2I, 2D, 2B, | 154 | 12 | 3.35 | 2015 | Q1 - 2015 | Q3 - 2015 | Henson |
| KY | 219 | | OWVL | 1 | 1G | 1-1G | 80 | 0.00 | 95 | 110 | 1G, | 77 | 3 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Henson |
| KY | 219 | | PNLC | 2 | 2A | 2-2A | 23 | 0.00 | 32 | 38 | 2A, | 23 | 0 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Henson |
| KY | 219 | | PNLC | 3 | 3B | 3-3B | 103 | 0.00 | 0 | 0 | 3B, | 100 | 3 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Henson |
| KY | 219 | | PNLC | 3 | 3C | 3-3C | 253 | 48.40 | 130 | 148 | 3C, | 245 | 8 | 9.17 | 2015 | Q1 - 2015 | Q3 - 2015 | Henson |
| KY | 219 | | PNLC | 3 | 3A | 3-3A | 36 | 0.00 | 68 | 80 | 3A, | 36 | 0 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Henson |
| KY | 220 | | PRCY | 1 | 1E | 1-1E | 143 | 0.00 | 0 | 0 | 1E, 1D, 1C, | 141 | 2 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roberts |
| KY | 220 | | PRCY | 1 | 1J | 1-1J | 60 | 0.00 | 0 | 0 | 1J, | 59 | 1 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roberts |
| KY | 221 | | SHPV | 1 | 1F | 1-1F | 125 | 6.20 | 42 | 71 | 1F, 1E, | 125 | 0 | 1.17 | 2015 | Q4 - 2014 | Q2 - 2015 | Roberts |
| KY | 219 | | SSHR | 1 | 1F | 1-1F | 18 | 0.00 | 28 | 36 | 1F, 1E, | 18 | 0 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Henson |
| KY | 219 | | SSHR | 1 | 1C | 1-1C | 73 | 0.00 | 19 | 25 | 1C, 1B, | 45 | 28 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Henson |
| KY | 219 | | SSHR | 2 | 2B | 2-2B | 210 | 14.60 | 268 | 293 | 2B, 2C, | 181 | 29 | 2.77 | 2015 | Q1 - 2015 | Q3 - 2015 | Henson |
| KY | 219 | | SSHR | 2 | 2D | 2-2D | 36 | 10.30 | 22 | 28 | 2D, | 12 | 24 | 1.95 | 2015 | Q1 - 2015 | Q3 - 2015 | Henson |
| KY | 219 | | TLBO | 1 | 1I | 1-1I | 71 | 30.60 | 177 | 204 | 1I, 1C, | 59 | 12 | 5.80 | 2015 | Q4 - 2014 | Q2 - 2015 | Henson |
| KY | 219 | | VNBG | 4 | 4D | 4-4D | 92 | 0.00 | 264 | 318 | 4D, 4C, 4B, 4A, | 92 | 0 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Henson |
| KY | 219 | | VNBG | 3 | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | | | | | | | |
|----|-----|--|------|---|----|------|--|---------------|-----------------|---------------|---------------|-----------------|--|-----|---------------|------------|---------------|-----------|-----------|---------|--|
| KY | 219 | | VNGB | 5 | 5B | 5-5B | | 98 | 28.20 | 191 | 215 | 5B, 5A, | | 85 | 13 | 5.34 | 2015 | Q1 - 2015 | Q3 - 2015 | Henson | |
| KY | 219 | | VNGB | 3 | 3K | 3-3K | | 89 | 30.00 | 190 | 211 | 3K, 3I, 3F, | | 79 | 10 | 5.68 | 2015 | Q1 - 2015 | Q3 - 2015 | Henson | |
| KY | 220 | | WHLL | 2 | 2D | 2-2D | | 21 | 0.00 | 27 | 32 | 2D, | | 21 | 0 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roberts | |
| KY | 220 | | WHLL | 3 | 3L | 3-3L | | 79 | 0.00 | 32 | 39 | 3L, 3C, 3A, | | 78 | 1 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roberts | |
| KY | 220 | | WHLL | 3 | 3J | 3-3J | | 95 | 23.40 | 48 | 60 | 3J, 3H, | | 44 | 51 | 4.43 | 2015 | Q4 - 2014 | Q2 - 2015 | Roberts | |
| KY | 220 | | WHLL | 3 | 3M | 3-3M | | 98 | 34.60 | 60 | 73 | 3M, 3E, | | 97 | 1 | 6.55 | 2015 | Q4 - 2014 | Q2 - 2015 | Roberts | |
| KY | 221 | | ZNTN | 1 | 1L | 1-1L | | 44 | 0.00 | 0 | 0 | 1L, | | 44 | 0 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts | |
| KY | 221 | | ZNTN | 1 | 1K | 1-1K | | 6 | 0.00 | 181 | 227 | 1K, | | 6 | 0 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts | |
| KY | 221 | | ZNTN | 4 | 4D | 4-4D | | 525 | 0.00 | 23 | 35 | 4D, 4C, | | 525 | 0 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts | |
| KY | 221 | | ZNTN | 2 | 2F | 2-2F | | 340 | 0.00 | 0 | 0 | 2F, | | 340 | 0 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts | |
| KY | 221 | | ZNTN | 1 | 1M | 1-1M | | 246 | 1.20 | 325 | 455 | 1M, | | 246 | 0 | 0.23 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts | |
| KY | 221 | | ZNTN | 2 | 2D | 2-2D | | 173 | 0.00 | 113 | 158 | 2D, | | 173 | 0 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts | |
| KY | 221 | | ZNTN | 4 | 4E | 4-4E | | 94 | 0.00 | 60 | 86 | 4E, | | 94 | 0 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts | |
| KY | 221 | | ZNTN | 1 | 1J | 1-1J | | 106 | 0.00 | 107 | 132 | 1J, | | 106 | 0 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts | |
| KY | 221 | | ZNTN | 1 | 1H | 1-1H | | 540 | 41.70 | 98 | 110 | 1H, 1F, 1E, 1D, | | 540 | 0 | 7.90 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts | |
| KY | 221 | | ZNTN | 2 | 2E | 2-2E | | 68 | 4.80 | 114 | 171 | 2E, | | 68 | 0 | 0.91 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts | |
| KY | 221 | | ZNTN | 4 | 4F | 4-4F | | 31 | 0.00 | 65 | 94 | 4F, | | 31 | 0 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roberts | |
| | | | | | | | | 10,758 | 1,339.60 | 10,592 | 12,142 | | | | 10,071 | 687 | 253.71 | | | | |

2015 CAF SITE LIST - KENTUCKY

| State | EXCH | CSA | Year | SiteStatus | SiteName | MIRROR ID | SRP BB Wirecenter | Best Match BB Wirecenter | POTS | WIN HH | USF Non-served | USF Under-served |
|-------|------|-----|------|--------------|----------|-----------|-------------------|--------------------------|------|--------|----------------|------------------|
| KY | AGST | 2G | 2015 | Served | CHTM | CHTM | AGSTKYU0001 | AGSTKYU0001 | 120 | 142 | 0 | 9 |
| KY | AGST | 1G | 2015 | Under-served | MNLY | MNLY | AGSTKYU0002 | AGSTKYU0002 | 54 | 66 | 7 | 78 |
| KY | BRVL | 3C | 2015 | Served | BREX | BREX | BRVLKYU0102 | BRVLKYU0102 | 37 | 44 | 0 | 18 |
| KY | BRVL | 3E | 2015 | Served | BREU | BREU | BRVLKYU0002 | BRVLKYU0002 | 64 | 68 | 3 | 37 |
| KY | CECL | 1L | 2015 | Served | BLBL | BBAL | CECLKYU1006 | CECLKYU1006 | 0 | 0 | 0 | 32 |
| KY | CECL | 2Y | 2015 | Under-served | CEUW | CEUW | CECLKYU1004 | CECLKYU1004 | 46 | 51 | 0 | 43 |
| KY | CECL | 2H | 2015 | Under-served | PTGC | PTGC | CECLKYU1000 | CECLKYU1000 | 0 | 0 | 0 | 48 |
| KY | CECL | 2AA | 2015 | Under-served | LIMP | LIMP | CECLKYAC | CECLKYAC | 14 | 18 | 0 | 27 |
| KY | CECL | 2K | 2015 | Under-served | SLTR | SLTR | CECLKYAC | CECLKYAC | 111 | 118 | 0 | 84 |
| KY | CECL | 2J | 2015 | Non-served | NEW | NEW | | | 29 | 34 | 0 | 17 |
| KY | CECL | 1P | 2015 | Served | SJON | SJON | CECLKYU0115 | CECLKYU0115 | 0 | 0 | 0 | 8 |
| KY | CKSN | 4R | 2015 | Under-served | MOUT | MOUT | CKSNKYU1002 | CKSNKYU1002 | 109 | 126 | 11 | 126 |
| KY | CKSN | 4Q | 2015 | Under-served | CKSP | CKSP | CKSNKYU1006 | CKSNKYU1006 | 54 | 56 | 0 | 34 |
| KY | CKSN | 4P | 2015 | Under-served | MRDH | MRDH | MRDTKYU0421 | MRDTKYU0421 | 0 | 0 | 0 | 50 |
| KY | CKSN | 4V | 2015 | Under-served | WSPN | WSPN | CKSNKYAA | CKSNKYAA | 134 | 190 | 18 | 96 |
| KY | CKSN | 4E | 2015 | Under-served | IBRA | IBRA | CKSNKYU0420 | CKSNKYU0420 | 0 | 0 | 0 | 49 |
| KY | CKSN | 4F | 2015 | Under-served | CKSM | CKSM | CKSNKYU1004 | CKSNKYU1004 | 78 | 91 | 14 | 85 |
| KY | CLMA | 2P | 2015 | Under-served | BRDG | BRDG | CLMAKYU1003 | CLMAKYU1003 | 87 | 105 | 0 | 113 |
| KY | CLMA | 2D | 2015 | Served | 80SA | 80SA | CLMAKYU1000 | CLMAKYU1000 | 0 | 0 | 0 | 20 |
| KY | CLMA | 1AG | 2015 | Under-served | KLVL | KLVL | CLMAKYU1001 | CLMAKYU1001 | 54 | 65 | 0 | 42 |
| KY | CLMA | 1AD | 2015 | Served | CNVY | CNVY | CLMAKYU0129 | CLMAKYU0129 | 0 | 0 | 2 | 35 |
| KY | CLMA | 2Q | 2015 | Under-served | SANO | SANO | CLMAKYU1006 | CLMAKYU1006 | 103 | 123 | 3 | 56 |
| KY | CLMA | 2G | 2015 | Under-served | CAML | CAML | CLMAKYU1004 | CLMAKYU1004 | 78 | 90 | 1 | 58 |
| KY | CLMA | 1G | 2015 | Under-served | HMBD | HMBD | | | 123 | 137 | 6 | 53 |
| KY | CMLD | 2B | 2015 | Under-served | CUHM | CUHM | CMLDKYU1000 | CMLDKYU1000 | 54 | 96 | 15 | 113 |
| KY | CMVL | 1J | 2015 | Served | CMWC | CMWC | CMVLKYU2010 | CMVLKYU2010 | 63 | 70 | 2 | 6 |
| KY | CMVL | 1H | 2015 | Served | KNIF | KNIF | CMVLKYU2009 | CMVLKYU2009 | 252 | 266 | 0 | 11 |
| KY | CMVL | 1G | 2015 | Served | CMPD | CMPD | CMVLKYU2006 | CMVLKYU2006 | 32 | 41 | 1 | 5 |
| KY | CMVL | 1Y | 2015 | Served | TLLW | TLLW | CMVLKYU2017 | CMVLKYU2017 | 88 | 92 | 0 | 8 |
| KY | CMVL | 4D | 2015 | Under-served | ATTL | ATTL | CMVLKYU0121 | CMVLKYU0121 | 56 | 62 | 0 | 40 |
| KY | CMVL | 4C | 2015 | Under-served | WILT | WILT | CMVLKYU0119 | CMVLKYU0119 | 55 | 64 | 3 | 72 |
| KY | CMVL | 4B | 2015 | Under-served | GHOP | GHOP | CMVLKYU0122 | CMVLKYU0122 | 37 | 48 | 0 | 28 |
| KY | CMVL | 4A | 2015 | Served | SLMA | SLMA | CMVLKYU0123 | CMVLKYU0123 | 0 | 0 | 0 | 22 |
| KY | CMVL | 5E | 2015 | Under-served | NWMC | NWMC | CMVLKYNM | CMVLKYNM | 160 | 0 | 0 | 26 |
| KY | CMVL | 5D | 2015 | Under-served | DMTW | DMTW | CMVLKYU0134 | CMVLKYU0134 | 120 | 133 | 0 | 53 |
| KY | CMVL | 5B | 2015 | Served | FRST | FRST | CMVLKYFH | CMVLKYFH | 0 | 0 | 0 | 6 |
| KY | CMVL | 2K | 2015 | Non-served | NEW | NEW | | | 38 | 42 | 0 | 27 |
| KY | CMVL | 2E | 2015 | Served | SPTN | SPTN | CMVLKYU0133 | CMVLKYU0133 | 0 | 0 | 0 | 30 |
| KY | CMVL | 2D | 2015 | Under-served | ARIS | ARIS | CMVLKYU0132 | CMVLKYU0132 | 0 | 0 | 0 | 9 |
| KY | CMVL | 3E | 2015 | Under-served | CMPY | CMPY | CMVLKYU1005 | CMVLKYU1005 | 65 | 70 | 2 | 46 |
| KY | CMVL | 3D | 2015 | Under-served | HBSN | HBSN | CMVLKYU0131 | CMVLKYU0131 | 110 | 127 | 0 | 38 |
| KY | CYVL | 1M | 2015 | Under-served | LRKN | LRKN | CYVLKYU0418 | CYVLKYU0418 | 215 | 226 | 0 | 90 |
| KY | CYVL | 1L | 2015 | Non-served | NEW | NEW | | | 6 | 7 | 0 | 7 |
| KY | CYVL | 1B | 2015 | Under-served | CYNA | CYNA | CYVLKYU1004 | CYVLKYU1004 | 82 | 89 | 0 | 76 |
| KY | CYVL | 3B | 2015 | Under-served | REDY | REDY | CYVLKYU1000 | CYVLKYU1000 | 155 | 165 | 5 | 97 |
| KY | CYVL | 1X | 2015 | Non-served | NEW | NEW | | | 10 | 18 | 0 | 22 |
| KY | CYVL | 1U | 2015 | Under-served | CYNN | CYNN | CYVLKYU1010 | CYVLKYU1010 | 33 | 42 | 0 | 68 |
| KY | CYVL | 1T | 2015 | Under-served | CONC | CONC | CYVLKYU0419 | CYVLKYU0419 | 191 | 205 | 25 | 110 |
| KY | CYVL | 1E | 2015 | Under-served | KY79 | KY79 | | | 0 | 0 | 0 | 59 |
| KY | CYVL | 4B | 2015 | Served | MLWD | MLWD | CYVLKYU1011 | CYVLKYU1011 | 0 | 0 | 0 | 10 |
| KY | CYVL | 2H | 2015 | Non-served | 0 | 0 | | | 14 | 17 | 0 | 8 |
| KY | CYVL | 2G | 2015 | Non-served | 0 | 0 | | | 21 | 28 | 0 | 11 |
| KY | CYVL | 2F | 2015 | Served | CYWE | CYWE | YEMNKYU0416 | YEMNKYU0416 | 140 | 144 | 0 | 11 |
| KY | CYVL | 2E | 2015 | Non-served | 0 | 0 | | | 23 | 31 | 0 | 10 |
| KY | CYVL | 2C | 2015 | Non-served | 0 | 0 | | | 25 | 43 | 0 | 32 |
| KY | CYVL | 2B | 2015 | Under-served | CYWC | CYWC | CYVLKYU1007 | CYVLKYU1007 | 56 | 71 | 6 | 87 |
| KY | CYVL | 2J | 2015 | Under-served | CYSM | CYSM | CYVLKYU1006 | CYVLKYU1006 | 55 | 71 | 9 | 49 |
| KY | FLLC | 4A | 2015 | Served | HMYR | HMYR | FLLCKYU0001 | FLLCKYU0001 | 86 | 99 | 4 | 62 |
| KY | FLLC | 3A | 2015 | Under-served | TRKY | TRKY | BBVLKYU0002 | BBVLKYU0002 | 85 | 101 | 0 | 54 |

| | | | | | | | | | | | | |
|----|------|-----|------|--------------|-------|--------|-------------|-------------|-----|-----|----|-----|
| KY | GNBG | 2G | 2015 | Served | GBKJ | GBKJ | GNBGKYU0118 | GNBGKYU0118 | 0 | 0 | 1 | 62 |
| KY | GNBG | 2E | 2015 | Under-served | GBLE | GBLE | GNBGKYU2007 | GNBGKYU2007 | 90 | 100 | 0 | 117 |
| KY | GNBG | 2C | 2015 | Under-served | GBAT | GBAT | GNBGKYU2006 | GNBGKYU2006 | 59 | 73 | 0 | 60 |
| KY | GNBG | 2Z | 2015 | Non-served | 0 | | | | 41 | 47 | 0 | 79 |
| KY | GNBG | 1Q | 2015 | Under-served | GBKZ | GBKZ | GNBGKYU2009 | GNBGKYU2009 | 62 | 68 | 0 | 85 |
| KY | GNBG | 1P | 2015 | Under-served | GRAB | | GNBGKYU0123 | GNBGKYU0123 | 0 | 0 | 2 | 130 |
| KY | GNBG | 1H | 2015 | Under-served | KY88 | KY88 | GNBGKYU0126 | GNBGKYU0126 | 127 | 135 | 3 | 89 |
| KY | GNBG | 1A | 2015 | Non-served | GBEM | GBEM | | | 17 | 23 | 0 | 41 |
| KY | GNBG | 1AA | 2015 | Non-served | 0 | | | | 43 | 50 | 0 | 48 |
| KY | GNBG | 1AC | 2015 | Under-served | GBUP | GBUP | GNBGKYP0001 | GNBGKYP0001 | 74 | 82 | 1 | 49 |
| KY | GNBG | 1F | 2015 | Under-served | HY566 | HY566 | GNBGKYU2002 | GNBGKYU2002 | 138 | 144 | 2 | 92 |
| KY | GNBG | 1D | 2015 | Under-served | BDGC | BDGC | GNBGKYAE | GNBGKYAE | 113 | 122 | 0 | 73 |
| KY | GNBG | 1B | 2015 | Under-served | SMMR | SMMR | SMVIKYAA | SMVIKYAA | 0 | 0 | 4 | 84 |
| KY | GNBG | 1X | 2015 | Non-served | 0 | | | | 38 | 50 | 0 | 54 |
| KY | GNBG | 4C | 2015 | Non-served | 0 | | | | 35 | 42 | 0 | 25 |
| KY | GNBG | 4B | 2015 | Under-served | RKRN | | GNBGKYU0125 | GNBGKYU0125 | 0 | 0 | 9 | 63 |
| KY | GNBG | 1S | 2015 | Under-served | DNBG | DNBG | GNBGKYAD | GNBGKYAD | 112 | 127 | 0 | 116 |
| KY | GNBG | 2R | 2015 | Non-served | 0 | | | | 25 | 32 | 0 | 14 |
| KY | GNBG | 2Q | 2015 | Under-served | BRAM | BRAM | GNBGKYU2003 | GNBGKYU2003 | 59 | 62 | 0 | 56 |
| KY | GNBG | 2P | 2015 | Under-served | GRSM | GRSM | GNBGKYU2000 | GNBGKYU2000 | 136 | 143 | 0 | 143 |
| KY | GNBG | 2L | 2015 | Under-served | GBAV | GBAV | GNBGKYU2008 | GNBGKYU2008 | 46 | 54 | 0 | 35 |
| KY | GNBG | 1V | 2015 | Under-served | GABE | GABE | GNBGKYU2005 | GNBGKYU2005 | 48 | 51 | 0 | 56 |
| KY | GNBG | 1U | 2015 | Non-served | 0 | | | | 37 | 43 | 0 | 31 |
| KY | GNBG | 1N | 2015 | Non-served | 0 | | | | 15 | 19 | 3 | 25 |
| KY | GNBG | 1M | 2015 | Under-served | CMTR | CMTR | GNBGKYU2001 | GNBGKYU2001 | 72 | 76 | 0 | 59 |
| KY | HGVL | 2G | 2015 | Under-served | HVEY | HVEY | HGVLKYU1003 | HGVLKYU1003 | 73 | 82 | 4 | 71 |
| KY | HTVL | 5G | 2015 | Served | HUBR | | | | 12 | 19 | 0 | 21 |
| KY | HTVL | 4B | 2015 | Under-served | WOOD | WOOD | WOOD | HTVLKYU1002 | 72 | 86 | 2 | 91 |
| KY | LBNN | 3H | 2015 | Served | LBWP | LBWP | LBNNKY | LBNNKY | 67 | 70 | 2 | 9 |
| KY | LBNN | 1V | 2015 | Served | IPRK | IPRK | LBNNKYU0002 | LBNNKYU0002 | 0 | 0 | 0 | 64 |
| KY | LBNN | 1T | 2015 | Under-served | PHLL | PHLL | LBNNKYU0116 | LBNNKYU0116 | 67 | 85 | 0 | 107 |
| KY | LBNN | 1S | 2015 | Under-served | GNBR | GNBR | LBNNKYU0121 | LBNNKYU0121 | 0 | 0 | 5 | 88 |
| KY | LBNN | 1R | 2015 | Under-served | CVRY | CVRY | LBNNKYU1115 | LBNNKYU1115 | 146 | 159 | 1 | 99 |
| KY | LBNN | 1Z | 2015 | Non-served | NEW | NEW | | | 23 | 25 | 1 | 13 |
| KY | LBNN | 1Y | 2015 | Served | LBKK | LBKK | LBNNKYU0118 | LBNNKYU0118 | 0 | 0 | 1 | 42 |
| KY | LBNN | 1X | 2015 | Under-served | NWMT | NWMT | LBNNKYU0114 | LBNNKYU0114 | 63 | 77 | 0 | 107 |
| KY | LBNN | 1C | 2015 | Under-served | LBET | LBET | LBNNKYU2008 | LBNNKYU2008 | 96 | 101 | 1 | 14 |
| KY | LBNN | 1AC | 2015 | Under-served | LBKE | LBKE | LBNNKYU2006 | LBNNKYU2006 | 128 | 132 | 16 | 90 |
| KY | LBNN | 1AA | 2015 | Under-served | LBFH | LBFH | LBNNKYU2007 | LBNNKYU2007 | 80 | 83 | 0 | 56 |
| KY | LBNN | 1AG | 2015 | Non-served | NEW | NEW | | | 15 | 19 | 0 | 27 |
| KY | LBNN | 1AD | 2015 | Under-served | STJO | STJO | LBNNKYU0113 | LBNNKYU0113 | 127 | 135 | 4 | 134 |
| KY | LBNN | 1F | 2015 | Non-served | NEW | NEW | | | 21 | 22 | 0 | 6 |
| KY | LBNN | 1J | 2015 | Served | RWCK | RWCK | RYWCKYAA | RYWCKYAA | 0 | 0 | 0 | 7 |
| KY | MNTI | 2T | 2015 | Served | MNKH | MNKH | MNTIKYU1008 | MNTIKYU1008 | 32 | 38 | 8 | 1 |
| KY | MNTI | 2S | 2015 | Served | MNEL | MNEL | MNTIKYU2010 | MNTIKYU2010 | 49 | 58 | 6 | 4 |
| KY | MNTI | 4Q | 2015 | Served | MNXB | MNXB | MNTIKYU2002 | MNTIKYU2002 | 102 | 116 | 0 | 35 |
| KY | MNTI | 1AK | 2015 | Non-served | 0 | | | | 4 | 5 | 7 | 0 |
| KY | MNTI | 1AJ | 2015 | Non-served | MTPG | MTPG | MTPG | MTPG | 6 | 9 | 16 | 0 |
| KY | MNTI | 1H | 2015 | Under-served | GRIF | GRIF | GRIF | MNTIKYU0130 | 56 | 67 | 22 | 53 |
| KY | MNTI | 1F | 2015 | Under-served | COOP | COOP | COOP | MNTIKYU0131 | 184 | 203 | 74 | 120 |
| KY | MNTI | 1C | 2015 | Under-served | MNLG | MNLG | MNLG | MNTIKYU1007 | 105 | 122 | 0 | 32 |
| KY | MNTI | 1W | 2015 | Under-served | DENY | DENY | DENY | MNTIKYU0137 | 85 | 91 | 40 | 34 |
| KY | MNTI | 1M | 2015 | Under-served | GRGY | GRGY | GRGY | MNTIKYU0135 | 85 | 93 | 2 | 71 |
| KY | MNTI | 1L | 2015 | Non-served | 0 | | | | 52 | 57 | 5 | 54 |
| KY | MNTI | 1AE | 2015 | Non-served | 0 | | | | 12 | 13 | 1 | 5 |
| KY | MNTI | 1AC | 2015 | Under-served | SUMP | SUMP | SUMP | MNTIKYU0126 | 117 | 128 | 17 | 55 |
| KY | MNTI | 1AF | 2015 | Non-served | 0 | | | | 30 | 30 | 1 | 35 |
| KY | MTOL | 4H | 2015 | Served | CLVL | CLVL | CLVL | CLVL | 21 | 26 | 37 | 11 |
| KY | MTOL | 4G | 2015 | Non-served | NEW | NEW | NEW | | 16 | 20 | 28 | 0 |
| KY | MTOL | 4F | 2015 | Non-served | NEW | NEW | NEW | | 13 | 16 | 23 | 0 |
| KY | OWVL | 2I | 2015 | Under-served | STUL | STUL | OWVLKYAB | OWVLKYAB | 113 | 140 | 9 | 103 |
| KY | OWVL | 2D | 2015 | Served | PSTN | PSTN | OWVLKYU0003 | OWVLKYU0003 | 0 | 0 | 3 | 42 |
| KY | OWVL | 2B | 2015 | Non-served | 0 | | | | 10 | 12 | 0 | 9 |
| KY | OWVL | 1G | 2015 | Under-served | WYMG | WYMG | OWVLKYWY | OWVLKYWY | 95 | 110 | 3 | 77 |
| KY | OWVL | 1L | 2015 | Served | WHTK | WHTK | OWVLKYAP | OWVLKYAP | 134 | 157 | 0 | 16 |
| KY | PNLC | 2A | 2015 | Served | PLFB | | | | 32 | 38 | 0 | 23 |
| KY | PNLC | 3B | 2015 | Served | CTVL | | | | 0 | 0 | 3 | 100 |
| KY | PNLC | 3C | 2015 | Under-served | COPC | COPC | COPC | BEREKYP0002 | 130 | 148 | 8 | 245 |
| KY | PNLC | 3A | 2015 | Under-served | GYNN | GYNN | GYNN | PNLCYU0115 | 68 | 80 | 0 | 36 |
| KY | PRCY | 1E | 2015 | Served | ROCK | ROCK | ROCK | RCHLYRKR | 0 | 0 | 2 | 56 |
| KY | PRCY | 1D | 2015 | Under-served | PRWA | PRWA | PRWA | PRCYKYU0001 | 0 | 0 | 0 | 49 |
| KY | PRCY | 1C | 2015 | Under-served | PRWC | PRWC | PRWC | PRWC | 0 | 0 | 0 | 36 |
| KY | PRCY | 1J | 2015 | Under-served | PRWB | PRWB | PRWB | PRWB | 0 | 0 | 1 | 59 |
| KY | SHPV | 1F | 2015 | Under-served | BELM | BELMAF | SHPVKYU0007 | SHPVKYU0007 | 42 | 71 | 0 | 78 |
| KY | SHPV | 1E | 2015 | Served | BELL | BELL | SHPVKYU0301 | SHPVKYU0301 | 0 | 0 | 0 | 47 |
| KY | SSHR | 1C | 2015 | Served | 0 | | | | 19 | 25 | 18 | 20 |
| KY | SSHR | 1B | 2015 | Served | SHLZ | | | | 0 | 0 | 10 | 25 |
| KY | SSHR | 1F | 2015 | Served | 0 | | | | 8 | 10 | 0 | 10 |
| KY | SSHR | 1E | 2015 | Served | 0 | | | | 20 | 26 | 0 | 8 |
| KY | SSHR | 2B | 2015 | Under-served | RAKE | RAKE | RAKE | SSHRKYU0113 | 150 | 162 | 7 | 125 |
| KY | SSHR | 2C | 2015 | Under-served | BCHY | BCHY | BCHY | SSHRKYAB | 118 | 131 | 22 | 56 |
| KY | SSHR | 2D | 2015 | Non-served | 0 | | | | 22 | 28 | 24 | 12 |

| | | | | | | | | | | | | |
|----|------|----|------|--------------|--------|--------|-------------|-------------|---------------|---------------|------------|---------------|
| KY | TLBO | 1I | 2015 | Under-served | CNCD | CNCD | CNCD | TLBOKYCC | 45 | 54 | 12 | 44 |
| KY | TLBO | 1C | 2015 | Served | SALM | SALM | SALM | TLBOKYSA | 132 | 150 | 0 | 15 |
| KY | VNBG | 4D | 2015 | Served | 0 | | | | 15 | 24 | 0 | 16 |
| KY | VNBG | 4C | 2015 | Served | 0 | | | | 17 | 25 | 0 | 12 |
| KY | VNBG | 4B | 2015 | Served | CHRT | CHRT | CHRT | VNBGKYAM | 182 | 199 | 0 | 50 |
| KY | VNBG | 4A | 2015 | Served | 0 | | | | 50 | 70 | 0 | 14 |
| KY | VNBG | 3H | 2015 | Under-served | HRRS | HRRS | HRRS | VNBGKYAT | 99 | 119 | 1 | 103 |
| KY | VNBG | 3Q | 2015 | Non-served | 0 | | | | 38 | 51 | 0 | 18 |
| KY | VNBG | 3P | 2015 | Served | PTRS | PTRS | PTRS | VNBGKYAP | 193 | 211 | 0 | 18 |
| KY | VNBG | 3L | 2015 | Under-served | STRK | STRK | STRK | VNBGKYU0001 | 150 | 162 | 2 | 76 |
| KY | VNBG | 3B | 2015 | Non-served | 0 | | | | 108 | 119 | 0 | 33 |
| KY | VNBG | 3K | 2015 | Non-served | 0 | | | | 7 | 9 | 0 | 12 |
| KY | VNBG | 3I | 2015 | Served | GRSY | GRSY | GRSY | VNBGKYU0004 | 156 | 169 | 0 | 56 |
| KY | VNBG | 3F | 2015 | Non-served | 0 | | | | 27 | 33 | 10 | 11 |
| KY | VNBG | 5B | 2015 | Non-served | 0 | | | | 61 | 72 | 13 | 19 |
| KY | VNBG | 5A | 2015 | Under-served | ROME | ROME | ROME | VNBGKYU0003 | 130 | 143 | 0 | 66 |
| KY | WHLL | 2D | 2015 | Served | 0 | | | | 27 | 32 | 0 | 21 |
| KY | WHLL | 3L | 2015 | Served | BERK | BERK | BERK | BERK | 0 | 0 | 1 | 25 |
| KY | WHLL | 3C | 2015 | Non-served | 0 | | | | 11 | 14 | 0 | 17 |
| KY | WHLL | 3A | 2015 | Non-served | 0 | | | | 21 | 25 | 0 | 36 |
| KY | WHLL | 3J | 2015 | Non-served | 0 | | | | 35 | 39 | 35 | 41 |
| KY | WHLL | 3H | 2015 | Non-served | 0 | | | | 13 | 21 | 16 | 3 |
| KY | WHLL | 3M | 2015 | Non-served | 0 | | | | 10 | 12 | 0 | 23 |
| KY | WHLL | 3E | 2015 | Under-served | GWTR | GWTR | GWTR | WHLLKYP0002 | 50 | 61 | 1 | 74 |
| KY | ZNTN | 4D | 2015 | Under-served | ZN01 | ZN01 | ZNTNKYU0301 | ZNTNKYU0301 | 0 | 0 | 0 | 487 |
| KY | ZNTN | 4C | 2015 | Non-served | NEW | NEW | NEW | | 23 | 35 | 0 | 38 |
| KY | ZNTN | 2F | 2015 | Under-served | HNTR | HNT1AM | ZNTNKYU0902 | ZNTNKYU0902 | 0 | 0 | 0 | 340 |
| KY | ZNTN | 1M | 2015 | Under-served | FOXCAF | FOXCAF | BRKSKYU0002 | BRKSKYU0002 | 325 | 455 | 0 | 246 |
| KY | ZNTN | 2D | 2015 | Under-served | BARR | BARRAF | ZNTNKYU0005 | ZNTNKYU0005 | 113 | 158 | 0 | 173 |
| KY | ZNTN | 1L | 2015 | Served | HOSP | HOSP | ZNTNKYJH | ZNTNKYJH | 0 | 0 | 0 | 44 |
| KY | ZNTN | 4E | 2015 | Under-served | CHRS | CHRSAF | ZNTNKYU0006 | ZNTNKYU0006 | 60 | 86 | 0 | 94 |
| KY | ZNTN | 1J | 2015 | Under-served | BELS | BELSAF | ZNTNKYU0002 | ZNTNKYU0002 | 107 | 132 | 0 | 106 |
| KY | ZNTN | 1H | 2015 | Under-served | KBCK | KBCKAF | ZNTNKYP0004 | ZNTNKYP0004 | 98 | 110 | 0 | 11 |
| KY | ZNTN | 1F | 2015 | Under-served | BRHL | BRHL | ZNTNKYRA | ZNTNKYRA | 0 | 0 | 0 | 6 |
| KY | ZNTN | 1E | 2015 | Under-served | BRSC | BRSCAF | BRKSKYU0001 | BRKSKYU0001 | 0 | 0 | 0 | 101 |
| KY | ZNTN | 1D | 2015 | Under-served | BROK | BROK | ZNTNKYU0003 | ZNTNKYU0003 | 0 | 0 | 0 | 422 |
| KY | ZNTN | 2E | 2015 | Under-served | WLSRAM | WLSRAM | SHPVKYU0018 | SHPVKYU0018 | 114 | 171 | 0 | 68 |
| KY | ZNTN | 4F | 2015 | Under-served | CRUM | CRUM | ZNTNKYU0302 | ZNTNKYU0302 | 65 | 94 | 0 | 31 |
| KY | ZNTN | 1K | 2015 | Served | HBRN | HBRN | ZNTNKYU0004 | ZNTNKYU0004 | 181 | 227 | 0 | 6 |
| | | | | | | | | | 10,592 | 12,142 | 687 | 10,071 |

2015 CAF ROUTE LIST - MISSISSIPPI

| STATE | CO # | CITY / EXCHANGE | EXCH CLLI | ROUTE | LAST CSA | RouteID | USF CNT | Rte KF | POTS | WIN HH | Sites | Under served HH | Non served HH | Rte miles | Project Year | Month Eng Due | Month Const Due | OSP Eng Mgr |
|-------|------|-----------------|-----------|-------|----------|---------|--------------|---------------|--------------|--------------|---------------------|-----------------|---------------|--------------|---------------|---------------|-----------------|-------------|
| MS | 037 | BASSFIELD | BSFD | 5 | 5J | 5-5J | 115 | 8.70 | 100 | 105 | 5J, | 103 | 12 | 1.65 | 2015 | October '14 | March | Hughes |
| MS | 037 | BASSFIELD | BSFD | 2 | 2KB | 2-2KB | 520 | 57.80 | 326 | 384 | 2KB, 2K, 2J, 2B, | 460 | 60 | 10.95 | 2015 | October '14 | March | Hughes |
| MS | 037 | BASSFIELD | BSFD | 8 | 8G | 8-8G | 278 | 40.10 | 167 | 202 | 8G, 8B, | 90 | 188 | 7.59 | 2015 | November '14 | April | Hughes |
| MS | 037 | BASSFIELD | BSFD | 2 | 2E | 2-2E | 80 | 13.10 | 28 | 50 | 2E, | 36 | 44 | 2.48 | 2015 | October '14 | March | Hughes |
| MS | 037 | BASSFIELD | BSFD | 8 | 8GA | 8-8GA | 209 | 38.80 | 116 | 143 | 8GA, 8D, 8C, | 70 | 139 | 7.35 | 2015 | November '14 | April | Hughes |
| MS | 037 | FLORENCE | FLRN | 6 | 6C | 6-6C | 18 | 0.00 | 144 | 0 | 6C, | 18 | 0 | 0.00 | 2015 | March | October | Hughes |
| MS | 037 | FLORENCE | FLRN | 5 | 5A | 5-5A | 94 | 2.90 | 367 | 527 | 5A, 5C, | 92 | 2 | 0.55 | 2015 | March | October | Hughes |
| MS | 037 | FLORENCE | FLRN | 6 | 6B | 6-6B | 337 | 14.90 | 164 | 190 | 6B, 6A, | 337 | 0 | 2.82 | 2015 | March | October | Hughes |
| MS | 037 | FLORENCE | FLRN | 7 | 7F | 7-7F | 884 | 60.00 | 697 | 885 | 7F, 7E, 7D, 7C, 7B, | 848 | 36 | 11.36 | 2015 | March | September | Hughes |
| MS | 037 | FLORENCE | FLRN | 5 | 5FA | 5-5FA | 298 | 29.40 | 218 | 242 | 5FA, 5F, 5E, | 298 | 0 | 5.57 | 2015 | March | October | Hughes |
| MS | 037 | PRENTISS | PRNT | 5 | 5A | 5-5A | 64 | 0.00 | 35 | 0 | 5A, | 64 | 0 | 0.00 | 2015 | January | June | Hughes |
| MS | 037 | PRENTISS | PRNT | 12 | 12K | 12-12K | 422 | 53.00 | 194 | 232 | 12K, 12A, | 106 | 316 | 10.04 | 2015 | February | July | Hughes |
| MS | 037 | PRENTISS | PRNT | 2 | 2B | 2-2B | 110 | 17.30 | 56 | 75 | 2B, | 82 | 28 | 3.28 | 2015 | December '14 | June | Hughes |
| MS | 037 | PRENTISS | PRNT | 12 | 12J | 12-12J | 214 | 22.60 | 142 | 171 | 12J, 12I, | 183 | 31 | 4.28 | 2015 | February | August | Hughes |
| MS | 037 | PRENTISS | PRNT | 2 | 2D | 2-2D | 162 | 21.70 | 158 | 190 | 2D, 2A, | 138 | 24 | 4.11 | 2015 | December '14 | May | Hughes |
| MS | 037 | PRENTISS | PRNT | 11 | 11EA | 11-11EA | 328 | 46.80 | 160 | 197 | 11EA, 11E, 11A, | 262 | 66 | 8.86 | 2015 | January | June | Hughes |
| MS | 037 | PRENTISS | PRNT | 11 | 11BA | 11-11BA | 196 | 28.00 | 125 | 153 | 11BA, 11B, | 52 | 144 | 5.30 | 2015 | January | July | Hughes |
| MS | 037 | PRENTISS | PRNT | 12 | 12H | 12-12H | 74 | 10.60 | 48 | 57 | 12H, | 0 | 74 | 2.01 | 2015 | February | August | Hughes |
| MS | 037 | PRENTISS | PRNT | 3 | 3BA | 3-3BA | 326 | 49.50 | 256 | 299 | 3BA, 3B, 3A, | 154 | 172 | 9.38 | 2015 | December '14 | May | Hughes |
| MS | 037 | PRENTISS | PRNT | 12 | 12F | 12-12F | 90 | 23.90 | 40 | 48 | 12F, | 4 | 86 | 4.53 | 2015 | February | August | Hughes |
| MS | 037 | PRENTISS | PRNT | 12 | 12M | 12-12M | 104 | 15.80 | 137 | 160 | 12M, 12L, | 100 | 4 | 2.99 | 2015 | February | August | Hughes |
| MS | 037 | PRENTISS | PRNT | 11 | 11M | 11-11M | 198 | 38.50 | 116 | 147 | 11M, 11D, 11C, | 66 | 132 | 7.29 | 2015 | January | June | Hughes |
| | | | | | | | 5,121 | 593.40 | 3,794 | 4,457 | | | 3,563 | 1,558 | 112.39 | | | |

2015 CAF SITE LIST - MISSISSIPPI

| State | EXCH | CSA | Year | SiteStatus | SiteName | MIROR ID | SRP BB Wirecenter | Best Match BB Wirecenter | POTS | WIN HH | USF Non-served | USF Under-served |
|-------|------|------|------|--------------|------------------------|----------|-------------------|--------------------------|------|--------|----------------|------------------|
| MS | BSFD | 5J | 2015 | Under-served | RIDGELAND | RGRD | BSFDMSU0001 | BSFDMSU0001 | 100 | 105 | 12 | 103 |
| MS | BSFD | 2KB | 2015 | Non-served | CSA 2KB | C02KB | | | 0 | 0 | 0 | 12 |
| MS | BSFD | 2K | 2015 | Under-served | OLD GRAVE | OLDG | BSFDMSU0201 | BSFDMSU0201 | 143 | 164 | 14 | 254 |
| MS | BSFD | 2J | 2015 | Under-served | KINGS RD | TS904 | BSFDMSU0202 | BSFDMSU0202 | 55 | 70 | 29 | 47 |
| MS | BSFD | 2B | 2015 | Under-served | MANSION RD | MANS | BSFDMSU0200 | BSFDMSU0200 | 128 | 150 | 17 | 147 |
| MS | BSFD | 2E | 2015 | Non-served | CSA 2E | C02E | | | 28 | 50 | 44 | 36 |
| MS | BSFD | 8G | 2015 | Non-served | GREEN'S CREEK | GREK | | | 78 | 104 | 92 | 58 |
| MS | BSFD | 8B | 2015 | Non-served | CSA 8B | C08B | | | 89 | 98 | 96 | 32 |
| MS | BSFD | 8GA | 2015 | Non-served | CSA 8GA | C08GA | | | 2 | 7 | 0 | 6 |
| MS | BSFD | 8D | 2015 | Under-served | DYESS GROCERY | TS903 | BSFDMSU0802 | BSFDMSU0802 | 53 | 65 | 102 | 24 |
| MS | BSFD | 8C | 2015 | Under-served | Bunker Hill | BUNK | BSFDMSU0002 | BSFDMSU0002 | 61 | 71 | 37 | 40 |
| MS | FLRN | 6C | 2015 | Served | OLD PLACE | OLPL | FLRNMSU0007 | FLRNMSU0007 | 144 | 0 | 0 | 18 |
| MS | FLRN | 5A | 2015 | Under-served | PLANTATION SHORES | PLSH | FLRNMSU0503 | FLRNMSU0503 | 102 | 120 | 2 | 76 |
| MS | FLRN | 5C | 2015 | Served | NORTH STAR | NOST | FLRNMSU0503 | FLRNMSU0503 | 265 | 407 | 0 | 16 |
| MS | FLRN | 6B | 2015 | Under-served | FREEMAN'S CORNER | FREE | FLRNMSU0104 | FLRNMSU0104 | 139 | 165 | 0 | 310 |
| MS | FLRN | 6A | 2015 | Served | MT CREEK | MOCK | FLRNMSU0601 | FLRNMSU0601 | 25 | 25 | 0 | 27 |
| MS | FLRN | 7F | 2015 | Non-served | PALESTINE | PALE | | | 42 | 52 | 36 | 20 |
| MS | FLRN | 7E | 2015 | Under-served | OLD PEARL | PRLA | FLRNMSU0002 | FLRNMSU0002 | 112 | 138 | 0 | 234 |
| MS | FLRN | 7D | 2015 | Under-served | SIMPSON | SIMB | FLRNMSU0702 | FLRNMSU0702 | 139 | 194 | 0 | 272 |
| MS | FLRN | 7C | 2015 | Under-served | BEAR CREEK | BEAR | FLRNMSU0008 | FLRNMSU0008 | 42 | 48 | 0 | 52 |
| MS | FLRN | 7B | 2015 | Under-served | CLEAR BRANCH | CLEB | FLRNMSU0701 | FLRNMSU0701 | 362 | 453 | 0 | 270 |
| MS | FLRN | 5FA | 2015 | Served | WILL BE SERVED FROM 5F | C05FA | | | 0 | 0 | 0 | 26 |
| MS | FLRN | 5F | 2015 | Under-served | RIDGWAY | RIDG | FLRNMSU0602 | FLRNMSU0602 | 83 | 88 | 0 | 174 |
| MS | FLRN | 5E | 2015 | Under-served | WESLEYANNA CEMETARY | WESL | FLRNMSU0106 | FLRNMSU0106 | 135 | 154 | 0 | 98 |
| MS | PRNT | 5A | 2015 | Served | NORTH CARSON | NCAR | PRNTMSU0501 | PRNTMSU0501 | 35 | 0 | 0 | 64 |
| MS | PRNT | 12K | 2015 | Non-served | CSA 12K | C12K | | | 76 | 90 | 126 | 36 |
| MS | PRNT | 12A | 2015 | Non-served | 1200-209 | NEW | | | 118 | 142 | 190 | 70 |
| MS | PRNT | 12J | 2015 | Under-served | CLEM | CLEM | PRNTMSU0102 | PRNTMSU0102 | 90 | 108 | 8 | 138 |
| MS | PRNT | 12I | 2015 | Non-served | CSA 12I | C12I | | | 52 | 63 | 23 | 45 |
| MS | PRNT | 12H | 2015 | Non-served | CSA 12H | C12H | | | 48 | 57 | 74 | 0 |
| MS | PRNT | 2D | 2015 | Under-served | MT ZION | ZION | PRNTMSU0201 | PRNTMSU0201 | 75 | 90 | 24 | 74 |
| MS | PRNT | 2A | 2015 | Non-served | CSA 2A | C02A | | | 83 | 100 | 0 | 64 |
| MS | PRNT | 11EA | 2015 | Non-served | CSA 11EA | C11E | | | 9 | 17 | 10 | 8 |
| MS | PRNT | 11E | 2015 | Under-served | SPRINGHILL | SPHL | PRNTMSU0103 | PRNTMSU0103 | 92 | 110 | 14 | 184 |
| MS | PRNT | 11A | 2015 | Non-served | CSA 11A | C11A | | | 59 | 70 | 42 | 70 |
| MS | PRNT | 11BA | 2015 | Non-served | CSA 11BA | C11BA | | | 26 | 35 | 50 | 6 |
| MS | PRNT | 11B | 2015 | Non-served | CSA 11B | C11B | | | 99 | 118 | 94 | 46 |
| MS | PRNT | 12F | 2015 | Under-served | SOUTHERN NATURAL | SNAT | PRNTMSU0005 | PRNTMSU0005 | 40 | 48 | 86 | 4 |
| MS | PRNT | 3BA | 2015 | Non-served | CSA 3BA | C03BA | | | 27 | 33 | 46 | 0 |
| MS | PRNT | 3B | 2015 | Under-served | GRANDVIEW | GRAN | PRNTMSU0003 | PRNTMSU0003 | 168 | 193 | 90 | 110 |

| | | | | | | | | | | | | |
|----|------|-----|------|--------------|------------|------|-------------|-------------|--------------|--------------|--------------|--------------|
| MS | PRNT | 3A | 2015 | Non-served | CSA 3A | C03A | | | 61 | 73 | 36 | 44 |
| MS | PRNT | 2B | 2015 | Under-served | MT CARMEL | MTCA | PRNTMSU0002 | PRNTMSU0002 | 56 | 75 | 28 | 82 |
| MS | PRNT | 11M | 2015 | Non-served | CSA 11M | C11D | | | 14 | 25 | 42 | 2 |
| MS | PRNT | 11D | 2015 | Under-served | OLD HEBRON | HEBR | PRNTMSU0004 | PRNTMSU0004 | 67 | 80 | 44 | 64 |
| MS | PRNT | 11C | 2015 | Non-served | CSA 11C | C11C | | | 35 | 42 | 46 | 0 |
| MS | PRNT | 12M | 2015 | Under-served | FREDRICKS | FRED | PRNTMSU0104 | PRNTMSU0104 | 45 | 50 | 0 | 54 |
| MS | PRNT | 12L | 2015 | Non-served | CSA 12L | NEW | | | 92 | 110 | 4 | 46 |
| | | | | | | | | | 3,794 | 4,457 | 1,558 | 3,563 |

| 2015 CAF ROUTE LIST - MISSOURI | | | | | | | | | | | | | | | | | | |
|--------------------------------|------|-----------------|-----------|-------|----------|---------|--------------|---------------|--------------|--------------|----------------------------|-----------------|---------------|--------------|---------------|---------------|-----------------|-------------|
| STATE | CO # | CITY / EXCHANGE | EXCH CLLI | ROUTE | LAST CSA | RouteID | USF CNT | Rte KF | POTS | WIN HH | Sites | Under served HH | Non served HH | Rte miles | Project Year | Month Eng Due | Month Const Due | OSP Eng Mgr |
| MO | 207 | Bolivar | BLVR | 8 | 8I | 8-8I | 127 | 0.00 | 164 | 237 | 8I | 127 | 0 | 0.00 | 2014 | October | January | Tice |
| MO | 207 | Bolivar | BLVR | 4 | 4B | 4-4B | 63 | 0.00 | 119 | 163 | 4B, 3 | 63 | 0 | 0.00 | 2014 | October | January | Tice |
| MO | 207 | Bolivar | BLVR | 8 | 8H | 8-8H | 106 | 2.40 | 126 | 170 | 8H | 106 | 0 | 0.45 | 2014 | October | January | Tice |
| MO | 207 | Bolivar | BLVR | 5 | 5B | 5-5B | 36 | 0.00 | 54 | 67 | 5B, 5A | 36 | 0 | 0.00 | 2014 | October | January | Tice |
| MO | 207 | Bolivar | BLVR | 1 | 1D | 1-1D | 67 | 2.00 | 172 | 199 | 1D | 67 | 0 | 0.38 | 2014 | October | January | Tice |
| MO | 207 | Bolivar | BLVR | 7 | 7D | 7-7D | 77 | 7.60 | 134 | 169 | 7D | 77 | 0 | 1.44 | 2014 | October | January | Tice |
| MO | 207 | Bolivar | BLVR | 8 | 8G | 8-8G | 59 | 6.60 | 59 | 80 | 8G | 59 | 0 | 1.25 | 2014 | October | January | Tice |
| MO | 207 | Bolivar | BLVR | 7 | 7C | 7-7C | 104 | 17.80 | 66 | 86 | 7C | 104 | 0 | 3.37 | 2014 | October | January | Tice |
| MO | 207 | Bolivar | BLVR | 8 | 8J | 8-8J | 42 | 0.60 | 85 | 125 | 8J | 42 | 0 | 0.11 | 2014 | October | January | Tice |
| MO | 207 | Bolivar | BLVR | 8 | 8N | 8-8N | 175 | 47.00 | 179 | 235 | 8N, 8M | 175 | 0 | 8.90 | 2014 | October | January | Tice |
| MO | 207 | Bolivar | BLVR | 8 | 8P | 8-8P | 128 | 24.20 | 143 | 192 | 8P, 8O | 128 | 0 | 4.58 | 2014 | October | January | Tice |
| MO | 207 | | HLWY | 2 | 2G | 2-2G | 93 | 28.90 | 75 | 104 | 2G, 2E | 93 | 0 | 5.47 | 2014 | October | January | Tice |
| MO | 207 | | HLWY | 2 | 2I | 2-2I | 22 | 5.20 | 20 | 30 | 2I | 22 | 0 | 0.98 | 2014 | October | January | Tice |
| MO | 207 | | PLHP | 6 | 6B | 6-6B | 139 | 9.50 | 90 | 118 | 6B | 139 | 0 | 1.80 | 2015 | November | February | Tice |
| MO | 207 | | PLHP | 3 | 3D | 3-3D | 179 | 33.70 | 165 | 191 | 3D, 3C, 3B | 179 | 0 | 6.38 | 2015 | November | February | Tice |
| MO | 207 | | PRDY | 6 | 6S | 6-6S | 162 | 34.50 | 148 | 242 | 6S, 6D | 148 | 14 | 6.53 | 2015 | November | February | Tice |
| MO | 207 | | PRDY | 3 | 3D | 3-3D | 95 | 22.50 | 56 | 83 | 3D, 3B | 6 | 89 | 4.26 | 2015 | November | February | Tice |
| MO | 207 | | PRDY | 6 | 6P | 6-6P | 69 | 13.20 | 55 | 72 | 6P, 6O, 6N | 2 | 67 | 2.50 | 2015 | November | February | Tice |
| MO | 207 | | SKTN | 6 | 6R | 6-6R | 103 | 11.80 | 85 | 126 | 6R | 103 | 0 | 2.23 | 2015 | November | February | Tice |
| MO | 207 | | SKTN | 6 | 6Q | 6-6Q | 184 | 22.30 | 131 | 182 | 6Q | 184 | 0 | 4.22 | 2015 | November | February | Tice |
| MO | 207 | | SKTN | 6 | 6W | 6-6W | 70 | 11.70 | 69 | 103 | 6W, 6N | 70 | 0 | 2.22 | 2015 | November | February | Tice |
| MO | 207 | | SKTN | 4 | 4E | 4-4E | 199 | 58.50 | 173 | 266 | 4E, 4D, 4B | 160 | 39 | 11.08 | 2015 | November | February | Tice |
| MO | 207 | | CRCR | 6 | 6F | 6-6F | 53 | 6.00 | 78 | 147 | 6F | 53 | 0 | 1.14 | 2015 | December | March | Tice |
| MO | 207 | | CRCR | 6 | 6E | 6-6E | 195 | 39.20 | 193 | 249 | 6E, 6C | 195 | 0 | 7.42 | 2015 | December | March | Tice |
| MO | 207 | | DIXN | 6 | 6W | 6-6W | 171 | 18.90 | 219 | 281 | 6W, 6E, 6C | 171 | 0 | 3.58 | 2015 | December | March | Tice |
| MO | 207 | | DIXN | 6 | 6R | 6-6R | 75 | 11.30 | 70 | 71 | 6R | 75 | 0 | 2.14 | 2015 | December | March | Tice |
| MO | 207 | | DIXN | 6 | 6Q | 6-6Q | 171 | 27.00 | 152 | 179 | 6Q, 6P, 6N | 170 | 1 | 5.11 | 2015 | December | March | Tice |
| MO | 207 | | EOLI | 6 | 6C | 6-6C | 74 | 25.10 | 44 | 58 | 6C, 6B | 74 | 0 | 4.75 | 2015 | December | March | Tice |
| MO | 207 | | GALL | 9 | 9H | 9-9H | 510 | 41.50 | 309 | 513 | 9H, 9G, 9I, 9A | 507 | 3 | 7.86 | 2015 | December | March | Tice |
| MO | 207 | | SILX | 1 | 1K | 1-1K | 125 | 0.00 | 155 | 212 | 1K, 1E | 124 | 1 | 0.00 | 2015 | December | March | Tice |
| MO | 207 | | SILX | 1 | 1N | 1-1N | 102 | 23.40 | 110 | 167 | 1N, 1L | 101 | 1 | 4.43 | 2015 | December | March | Tice |
| MO | 207 | | SILX | 1 | 1P | 1-1P | 80 | 19.60 | 70 | 115 | 1P, 1O | 80 | 0 | 3.71 | 2015 | December | March | Tice |
| MO | 207 | | STVR | 6 | 6V | 6-6V | 137 | 19.40 | 85 | 115 | 6V, 6U, 6I | 135 | 2 | 3.67 | 2015 | December | March | Tice |
| MO | 207 | | VAND | 4 | 4A | 4-4A | 49 | 0.50 | 37 | 45 | 4A | 49 | 0 | 0.09 | 2015 | December | March | Tice |
| MO | 207 | | DNPH | 3 | 3C | 3-3C | 20 | 0.00 | 123 | 175 | 3C | 0 | 20 | 0.00 | 2015 | January | April | Tice |
| MO | 207 | | DNPH | 1 | 1L | 1-1L | 173 | 21.20 | 179 | 199 | 1L, 1K | 10 | 163 | 4.02 | 2015 | January | April | Tice |
| MO | 207 | | DNPH | 1 | 1Q | 1-1Q | 421 | 24.70 | 455 | 640 | 1Q, 1O, 1N, 1E, 1D, 1B, 1A | 67 | 354 | 4.68 | 2015 | January | April | Tice |
| MO | 207 | | DNPH | 10 | 10A | 10-10A | 110 | 15.00 | 105 | 128 | 10A | 38 | 72 | 2.84 | 2015 | January | April | Tice |
| MO | 207 | | DNPH | 9 | 9K | 9-9K | 173 | 49.20 | 223 | 323 | 9K, 9E, 9C, 9A | 0 | 173 | 9.32 | 2015 | January | April | Tice |
| MO | 207 | | DNPH | 1 | 1R | 1-1R | 26 | 7.20 | 19 | 23 | 1R | 0 | 26 | 1.36 | 2015 | January | April | Tice |
| MO | 207 | | GDIN | 6 | 6B | 6-6B | 33 | 0.00 | 32 | 35 | 6B | 22 | 11 | 0.00 | 2015 | January | April | Tice |
| MO | 207 | | GDIN | 6 | 6E | 6-6E | 36 | 0.00 | 52 | 60 | 6E | 2 | 34 | 0.00 | 2015 | January | April | Tice |
| MO | 207 | | GNVL | 6 | 6F | 6-6F | 102 | 0.00 | 88 | 125 | 6F, 6D, 6A | 4 | 98 | 0.00 | 2015 | January | April | Tice |
| MO | 207 | | GNVL | 1 | 1H | 1-1H | 146 | 34.30 | 334 | 445 | 1H, 1G, 1E, 1D, 1C | 34 | 112 | 6.50 | 2015 | January | April | Tice |
| MO | 207 | | MYRT | 3 | 3G | 3-3G | 92 | 0.00 | 74 | 90 | 3G, 3F, 3A | 0 | 92 | 0.00 | 2015 | January | April | Tice |
| MO | 207 | | NLVL | 1 | 1I | 1-1I | 93 | 10.70 | 282 | 325 | 1I, 1H | 86 | 7 | 2.03 | 2015 | January | April | Tice |
| MO | 207 | | NYLR | 1 | 1E | 1-1E | 82 | 19.90 | 78 | 96 | 1E | 82 | 0 | 3.77 | 2015 | January | April | Tice |
| MO | 207 | | PASN | 6 | 6H | 6-6H | 129 | 41.60 | 93 | 99 | 6H, 6G | 11 | 118 | 7.88 | 2015 | February | May | Tice |
| MO | 207 | | PASN | 9 | 9E | 9-9E | 71 | 23.30 | 61 | 79 | 9E, 9D | 2 | 69 | 4.41 | 2015 | February | May | Tice |
| MO | 207 | | PDMT | 1 | 1S | 1-1S | 171 | 29.50 | 154 | 190 | 1S, 1Q | 171 | 0 | 5.59 | 2015 | February | May | Tice |
| MO | 207 | | PDMT | 1 | 1V | 1-1V | 118 | 28.50 | 237 | 289 | 1V, 1E, 1D | 87 | 31 | 5.40 | 2015 | February | May | Tice |
| MO | 207 | | PDMT | 1 | 1O | 1-1O | 103 | 34.20 | 183 | 228 | 1O, 1N | 18 | 85 | 6.48 | 2015 | February | May | Tice |
| MO | 207 | | PDMT | 1 | 1M | 1-1M | 23 | 8.30 | 178 | 183 | 1M | 23 | 0 | 1.57 | 2015 | February | May | Tice |
| MO | 207 | | PNDR | 3 | 3D | 3-3D | 42 | 0.00 | 21 | 28 | 3D | 0 | 42 | 0.00 | 2015 | February | May | Tice |
| MO | 207 | | PNDR | 9 | 9O | 9-9O | 64 | 13.00 | 76 | 86 | 9O, 9E, 9C | 5 | 59 | 2.46 | 2015 | February | May | Tice |
| MO | 207 | | PTBG | 2 | 2E | 2-2E | 144 | 0.00 | 251 | 318 | 2E | 144 | 0 | 0.00 | 2015 | February | May | Tice |
| MO | 207 | | PTBG | 11 | 11A | 11-11A | 92 | 0.00 | 75 | 136 | 11A | 90 | 2 | 0.00 | 2015 | February | May | Tice |
| MO | 207 | | WPPL | 9 | 9L | 9-9L | 133 | 3.00 | 68 | 86 | 9L, 9C, 9B | 15 | 118 | 0.57 | 2015 | February | May | Tice |
| MO | 207 | | WPPL | 9 | 9F | 9-9F | 45 | 6.60 | 22 | 31 | 9F | 0 | 45 | 1.25 | 2015 | February | May | Tice |
| | | | | | | | 6,683 | 962.10 | 7,353 | 9,809 | | | 4,735 | 1,948 | 182.22 | | | |

| 2015 CAF SITE LIST - MISSOURI | | | | | | | | | | | | |
|-------------------------------|------|-----|------|-------------|-----------|----------|-------------------|--------------------------|------|--------|----------------|------------------|
| State | EXCH | CSA | Year | Site Status | Site Name | MIROR ID | SRP BB Wirecenter | Best Match BB Wirecenter | POTS | WIN HH | USF Non-served | USF Under-served |

| | | | | | | | | | | | | |
|----|------|-----|------|--------------|----------|-------|-------------|-------------|-----|-----|-----|-----|
| MO | BLVR | 8I | 2015 | Served | BV14 | BV14 | BLVRMOU114S | BLVRMOU114S | 164 | 237 | 0 | 127 |
| MO | BLVR | 5B | 2015 | Served | BV34 | BV34 | BLVRMOBV34 | BLVRMOBV34 | 5 | 6 | 0 | 6 |
| MO | BLVR | 5A | 2015 | Served | BV33 | BV33 | BLVRMOBV33 | BLVRMOBV33 | 49 | 61 | 0 | 30 |
| MO | BLVR | 8H | 2015 | Under-served | BV24 | BV24 | BLVRMOU0024 | BLVRMOU0024 | 126 | 170 | 0 | 106 |
| MO | BLVR | 4B | 2015 | Served | BV27 | BV27 | BLVRMOBV27 | BLVRMOBV27 | 42 | 63 | 0 | 9 |
| MO | BLVR | 3B | 2015 | Under-served | BV25 | BV25 | BLVRMOU0025 | BLVRMOU0025 | 77 | 100 | 0 | 54 |
| MO | BLVR | 1D | 2015 | Served | BV03 | BV03B | BLVRMOAL | BLVRMOAL | 172 | 199 | 0 | 67 |
| MO | BLVR | 7C | 2015 | Under-served | BV22 | BV22 | BLVRMOU0022 | BLVRMOU0022 | 66 | 86 | 0 | 104 |
| MO | BLVR | 8N | 2015 | Non-served | Proposed | | | | 7 | 11 | 0 | 7 |
| MO | BLVR | 8M | 2015 | Under-served | BV07 | BV07 | BLVRMOAN1DW | BLVRMOAN1DW | 172 | 224 | 0 | 168 |
| MO | BLVR | 7D | 2015 | Under-served | CT19 | CT19 | BLVRMOU0019 | BLVRMOU0019 | 134 | 169 | 0 | 77 |
| MO | BLVR | 8J | 2015 | Non-served | Proposed | | | | 85 | 125 | 0 | 42 |
| MO | BLVR | 8P | 2015 | Non-served | Proposed | | | | 29 | 48 | 0 | 11 |
| MO | BLVR | 8O | 2015 | Under-served | BV09 | BV09 | BV09 | BLVRMOAO | 114 | 144 | 0 | 117 |
| MO | BLVR | 8G | 2015 | Under-served | BV23 | BV23 | BLVRMOU0023 | BLVRMOU0023 | 59 | 80 | 0 | 59 |
| MO | CRCR | 6E | 2015 | Under-served | CK02 | | CRCRMOU0002 | CRCRMOU0002 | 85 | 102 | 0 | 44 |
| MO | CRCR | 6C | 2015 | Under-served | CK01 | | CRCRMOU0001 | CRCRMOU0001 | 108 | 147 | 0 | 151 |
| MO | CRCR | 6F | 2015 | Under-served | CT21 | | CRCRMOU0021 | CRCRMOU0021 | 78 | 147 | 0 | 53 |
| MO | DIXN | 6W | 2015 | Under-served | CT21 | CT21 | DIXNMOP0021 | DIXNMOP0021 | 80 | 97 | 0 | 77 |
| MO | DIXN | 6E | 2015 | Served | CT22 | CT22 | DIXNMOP0022 | DIXNMOP0022 | 110 | 144 | 0 | 80 |
| MO | DIXN | 6C | 2015 | Non-served | Proposed | | | | 29 | 40 | 0 | 14 |
| MO | DIXN | 6R | 2015 | Under-served | C003 | C003 | DIXNMOU0003 | DIXNMOU0003 | 70 | 71 | 0 | 75 |
| MO | DIXN | 6Q | 2015 | Non-served | Proposed | | | | 16 | 20 | 1 | 19 |
| MO | DIXN | 6P | 2015 | Under-served | C002 | C002 | DIXNMOU0002 | DIXNMOU0002 | 68 | 71 | 0 | 91 |
| MO | DIXN | 6N | 2015 | Under-served | C001 | C001 | DIXNMOU0001 | DIXNMOU0001 | 68 | 88 | 0 | 60 |
| MO | DIXN | 6M | 2015 | Under-served | CT23 | CT23 | CT23 | CT23 | 62 | 85 | 0 | 54 |
| MO | DIXN | 6L | 2015 | Non-served | Proposed | | | | 8 | 11 | 0 | 17 |
| MO | DNPH | 1Q | 2015 | Non-served | Proposed | | | | 33 | 42 | 35 | 1 |
| MO | DNPH | 1O | 2015 | Non-served | Proposed | | | | 31 | 36 | 26 | 0 |
| MO | DNPH | 1N | 2015 | Non-served | Proposed | | | | 18 | 39 | 26 | 0 |
| MO | DNPH | 1E | 2015 | Served | DN01 | DN01 | DNPHMOU0001 | DNPHMOU0001 | 105 | 161 | 38 | 13 |
| MO | DNPH | 1D | 2015 | Served | DN02 | DN02 | DNPHMOU0002 | DNPHMOU0002 | 186 | 260 | 164 | 1 |
| MO | DNPH | 1B | 2015 | Under-served | DN22 | DN22 | DNPHMOP0022 | DNPHMOP0022 | 40 | 50 | 41 | 34 |
| MO | DNPH | 1A | 2015 | Non-served | Proposed | | | | 42 | 52 | 24 | 18 |
| MO | DNPH | 1R | 2015 | Non-served | Proposed | | | | 19 | 23 | 26 | 0 |
| MO | DNPH | 1L | 2015 | Non-served | Proposed | | | | 56 | 64 | 53 | 0 |
| MO | DNPH | 1K | 2015 | Under-served | DN03 | DN03 | DNPHMOU0003 | DNPHMOU0003 | 123 | 135 | 110 | 10 |
| MO | DNPH | 10A | 2015 | Under-served | DN12 | DN12 | DNPHMOU0012 | DNPHMOU0012 | 105 | 128 | 72 | 38 |
| MO | DNPH | 9K | 2015 | Non-served | Proposed | | | | 7 | 7 | 7 | 0 |
| MO | DNPH | 9E | 2015 | Non-served | Proposed | | | | 32 | 45 | 10 | 0 |
| MO | DNPH | 9C | 2015 | Under-served | DN10 | DN10 | DNPHMOU0010 | DNPHMOU0010 | 87 | 106 | 99 | 0 |
| MO | DNPH | 9A | 2015 | Served | DN11 | DN11 | DNPHMOP0011 | DNPHMOP0011 | 97 | 165 | 57 | 0 |
| MO | EOLI | 6C | 2015 | Under-served | CT07 | OCT07 | | | 26 | 40 | 0 | 53 |
| MO | EOLI | 6B | 2015 | Under-served | CT06 | OCT06 | | | 18 | 18 | 0 | 21 |
| MO | GALL | 9H | 2015 | Under-served | GA01 | GA01 | GALLMOU0001 | GALLMOU0001 | 146 | 275 | 0 | 244 |
| MO | GALL | 9G | 2015 | Under-served | CT03 | CT03 | GALLMOU0003 | GALLMOU0003 | 53 | 99 | 3 | 112 |
| MO | GALL | 9I | 2015 | Under-served | CT02 | CT02 | GALLMOU0002 | GALLMOU0002 | 86 | 109 | 0 | 145 |
| MO | GALL | 9A | 2015 | Non-served | Proposed | | | | 24 | 30 | 0 | 6 |
| MO | GDIN | 6E | 2015 | Under-served | CT05 | OCT05 | GDINMOP0005 | GDINMOP0005 | 52 | 60 | 34 | 2 |
| MO | GDIN | 6B | 2015 | Under-served | CT07 | OCT07 | GDINMOP0007 | GDINMOP0007 | 32 | 35 | 11 | 22 |
| MO | GNVL | 6F | 2015 | Non-served | Proposed | | | | 15 | 27 | 32 | 0 |
| MO | GNVL | 6D | 2015 | Non-served | GV05 | GV05 | | | 45 | 64 | 46 | 3 |
| MO | GNVL | 6A | 2015 | Non-served | Proposed | | | | 28 | 34 | 20 | 1 |
| MO | GNVL | 1H | 2015 | Non-served | Proposed | | | | 19 | 23 | 26 | 0 |
| MO | GNVL | 1G | 2015 | Non-served | GV01 | GV01 | | | 29 | 50 | 39 | 10 |
| MO | GNVL | 1E | 2015 | Non-served | GV02 | GV02 | | | 50 | 79 | 16 | 8 |
| MO | GNVL | 1D | 2015 | Non-served | Proposed | | | | 55 | 63 | 18 | 7 |
| MO | GNVL | 1C | 2015 | Served | GV03 | GV03 | GNVLMOU0003 | GNVLMOU0003 | 181 | 230 | 13 | 9 |
| MO | HLWY | 2G | 2015 | Under-served | HW03 | 0HW03 | HLWYMOP0003 | HLWYMOP0003 | 18 | 22 | 0 | 29 |
| MO | HLWY | 2E | 2015 | Under-served | HW01 | 0HW01 | HWLYMOU0001 | HWLYMOU0001 | 57 | 82 | 0 | 64 |
| MO | HLWY | 2I | 2015 | Non-served | Proposed | | | | 20 | 30 | 0 | 22 |
| MO | MYRT | 6B | 2015 | Served | MT12 | MT12 | MYRTMOMT12 | MYRTMOMT12 | 81 | 89 | 28 | 0 |
| MO | MYRT | 3G | 2015 | Non-served | Proposed | | | | 6 | 7 | 13 | 0 |
| MO | MYRT | 3F | 2015 | Non-served | CT04 | CT04 | | | 35 | 42 | 17 | 0 |
| MO | MYRT | 3A | 2015 | Non-served | Proposed | | | | 33 | 41 | 62 | 0 |
| MO | NLVL | 1I | 2015 | Under-served | NV05 | NV05 | NLVLMOU0005 | NLVLMOU0005 | 75 | 85 | 7 | 62 |
| MO | NLVL | 1H | 2015 | Served | C101 | C101 | NLVLMOU0101 | NLVLMOU0101 | 207 | 240 | 0 | 24 |
| MO | NYLR | 1E | 2015 | Under-served | CT01 | CT01 | NYLRMOP0001 | NYLRMOP0001 | 78 | 96 | 0 | 82 |

| | | | | | | | | | | | | |
|----|------|-----|------|--------------|----------|-------|-------------|-------------|--------------|--------------|--------------|--------------|
| MO | PASN | 6H | 2015 | Non-served | Proposed | | | | 38 | 38 | 35 | 0 |
| MO | PASN | 6G | 2015 | Under-served | C103 | C103 | PASNMOU0103 | PASNMOU0103 | 55 | 61 | 83 | 11 |
| MO | PASN | 9E | 2015 | Non-served | Proposed | | | | 17 | 24 | 7 | 2 |
| MO | PASN | 9D | 2015 | Under-served | C107 | C107 | PASNMOU0107 | PASNMOU0107 | 44 | 55 | 62 | 0 |
| MO | PDMT | 1S | 2015 | Under-served | PD01 | PD01 | PDMTMOXPD01 | PDMTMOXPD01 | 142 | 177 | 0 | 151 |
| MO | PDMT | 1Q | 2015 | Non-served | Proposed | | | | 12 | 13 | 0 | 20 |
| MO | PDMT | 1V | 2015 | Non-served | Proposed | | | | 6 | 6 | 6 | 0 |
| MO | PDMT | 1E | 2015 | Under-served | PD02 | PD02 | PDMTMOXPD02 | PDMTMOXPD02 | 94 | 121 | 19 | 56 |
| MO | PDMT | 1D | 2015 | Served | PD08 | PD08 | PDMTMOU0008 | PDMTMOU0008 | 137 | 162 | 6 | 31 |
| MO | PDMT | 1O | 2015 | Non-served | Proposed | | | | 46 | 52 | 73 | 2 |
| MO | PDMT | 1N | 2015 | Under-served | PD03 | PD03 | PDMTMOXPD03 | PDMTMOXPD03 | 137 | 176 | 12 | 16 |
| MO | PDMT | 1M | 2015 | Under-served | PD09 | PD09 | PDMTMOU0009 | PDMTMOU0009 | 178 | 183 | 0 | 23 |
| MO | PLHP | 6B | 2015 | Under-served | PH05 | CT05 | PLHPMOU0005 | PLHPMOU0005 | 90 | 118 | 0 | 139 |
| MO | PLHP | 3D | 2015 | Under-served | PH02 | CT02 | PLHPMOU0002 | PLHPMOU0002 | 40 | 49 | 0 | 43 |
| MO | PLHP | 3C | 2015 | Under-served | PH01 | CT01 | PLHPMOU0001 | PLHPMOU0001 | 108 | 121 | 0 | 128 |
| MO | PLHP | 3B | 2015 | Non-served | Proposed | | | | 17 | 21 | 0 | 8 |
| MO | PNDR | 3D | 2015 | Non-served | CT07 | CT07 | | | 21 | 28 | 42 | 0 |
| MO | PNDR | 9O | 2015 | Non-served | Proposed | | | | 12 | 12 | 9 | 0 |
| MO | PNDR | 9E | 2015 | Non-served | CT15 | CT15 | | | 23 | 32 | 24 | 0 |
| MO | PNDR | 9C | 2015 | Non-served | CT14 | CT14 | | | 41 | 42 | 26 | 5 |
| MO | PRDY | 6S | 2015 | Under-served | PR01 | PR01 | PRDYMOU0001 | PRDYMOU0001 | 95 | 168 | 13 | 132 |
| MO | PRDY | 6D | 2015 | Non-served | Proposed | | | | 53 | 74 | 1 | 16 |
| MO | PRDY | 3D | 2015 | Non-served | Proposed | | | | 18 | 23 | 32 | 0 |
| MO | PRDY | 3B | 2015 | Non-served | Proposed | | | | 38 | 60 | 57 | 6 |
| MO | PRDY | 6P | 2015 | Non-served | Proposed | | | | 30 | 36 | 48 | 0 |
| MO | PRDY | 6O | 2015 | Non-served | Proposed | | | | 18 | 27 | 11 | 1 |
| MO | PRDY | 6N | 2015 | Non-served | Proposed | | | | 7 | 9 | 8 | 1 |
| MO | PTBG | 2E | 2015 | Under-served | CT01 | CT01 | PTBGMOU0001 | PTBGMOU0001 | 251 | 318 | 0 | 144 |
| MO | PTBG | 11A | 2015 | Under-served | CT04 | CT04 | PTBGMOU0004 | PTBGMOU0004 | 75 | 136 | 2 | 90 |
| MO | SILX | 1K | 2015 | Under-served | SL02 | 0SL02 | SILXMOP0002 | SILXMOP0002 | 55 | 70 | 1 | 32 |
| MO | SILX | 1E | 2015 | Under-served | CT03 | CT03 | SILXMOU0003 | SILXMOU0003 | 100 | 142 | 0 | 92 |
| MO | SILX | 1N | 2015 | Under-served | CT06 | CT06 | SILXMOU0006 | SILXMOU0006 | 80 | 122 | 1 | 84 |
| MO | SILX | 1L | 2015 | Non-served | Proposed | | | | 30 | 45 | 0 | 17 |
| MO | SILX | 1P | 2015 | Under-served | CT05 | CT05 | SILXMOU0005 | SILXMOU0005 | 66 | 110 | 0 | 71 |
| MO | SILX | 1O | 2015 | Non-served | Proposed | | | | 4 | 5 | 0 | 9 |
| MO | SKTN | 6Q | 2015 | Under-served | SK35 | 0SK35 | SKTNMOU0035 | SKTNMOU0035 | 131 | 182 | 0 | 184 |
| MO | SKTN | 6R | 2015 | Under-served | SK01 | 0SK01 | SKTNMOP0001 | SKTNMOP0001 | 85 | 126 | 0 | 103 |
| MO | SKTN | 4E | 2015 | Under-served | SK12 | SK12 | SKTNMOU0012 | SKTNMOU0012 | 70 | 105 | 38 | 36 |
| MO | SKTN | 4D | 2015 | Non-served | Proposed | | | | 27 | 34 | 0 | 14 |
| MO | SKTN | 4B | 2015 | Under-served | SK17 | 0SK17 | SKTNMOU0017 | SKTNMOU0017 | 76 | 127 | 1 | 110 |
| MO | SKTN | 6W | 2015 | Under-served | SK04 | 0SK04 | SKTNMOP0004 | SKTNMOP0004 | 51 | 79 | 0 | 47 |
| MO | SKTN | 6N | 2015 | Non-served | Proposed | | | | 18 | 24 | 0 | 23 |
| MO | STVR | 6V | 2015 | Under-served | CT23 | | STVRMOU0023 | STVRMOU0023 | 40 | 63 | 2 | 67 |
| MO | STVR | 6U | 2015 | Non-served | Proposed | | | | 12 | 13 | 0 | 24 |
| MO | STVR | 6I | 2015 | Served | CT22 | | STVRMOU0022 | STVRMOU0022 | 33 | 39 | 0 | 44 |
| MO | VAND | 4A | 2015 | Under-served | VA16 | VA16 | VANDMOU0016 | VANDMOU0016 | 37 | 45 | 0 | 49 |
| MO | WPPL | 9L | 2015 | Non-served | Proposed | | | | 12 | 18 | 19 | 7 |
| MO | WPPL | 9C | 2015 | Non-served | WP02 | 0C002 | | | 47 | 56 | 77 | 8 |
| MO | WPPL | 9B | 2015 | Non-served | Proposed | | | | 9 | 12 | 22 | 0 |
| MO | WPPL | 9F | 2015 | Non-served | Proposed | | | | 22 | 31 | 45 | 0 |
| | | | | | | | | | 7,381 | 9,819 | 1,956 | 4,806 |

2015 CAF ROUTE LIST - NEW YORK

| STATE | CO # | CITY / EXCHANGE | EXCH CLLI | ROUTE | LAST CSA | RouteID | USF CNT | Rte KF | POTS | WIN HH | Sites | Under served HH | Non served HH | Rte miles | Project Year | Month Eng Due | Month Const Due | OSP Eng Mgr |
|-------|------|-----------------|-----------|-------|----------|---------|------------|---------------|--------------|--------------|----------------|-----------------|---------------|--------------|--------------|---------------|-----------------|--------------|
| NY | 026 | | FWBG | 6 | 6F | 6-6F | 11 | 0.50 | 131 | 311 | 6F, | 5 | 6 | 0.09 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina |
| NY | 026 | | FWBG | 3 | 3G | 3-3G | 29 | 0.50 | 119 | 135 | 3G, | 29 | 0 | 0.09 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina |
| NY | 026 | | FWBG | 3 | 3D | 3-3D | 124 | 23.20 | 141 | 200 | 3D, 3C, | 121 | 3 | 4.39 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina |
| NY | 026 | | FWBG | 6 | 6E | 6-6E | 192 | 52.50 | 186 | 214 | 6E, 6C, 6B, | 172 | 20 | 9.94 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina |
| NY | 026 | | FWBG | 3 | 3H | 3-3H | 14 | 0.50 | 10 | 16 | 3H, | 5 | 9 | 0.09 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina |
| NY | 026 | | GRRY | 3 | 3 | 3-3 | 50 | 6.90 | 75 | 76 | 3, | 44 | 6 | 1.31 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| NY | 026 | | GRRY | 5 | 5 | 5-5 | 29 | 6.40 | 41 | 43 | 5, | 29 | 0 | 1.21 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| NY | 026 | | PANM | 9 | 9E | 9-9E | 6 | 0.00 | 33 | 37 | 9E, | 6 | 0 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| NY | 026 | | PANM | 3 | 3D | 3-3D | 81 | 20.30 | 113 | 120 | 3D, | 77 | 4 | 3.84 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| NY | 026 | | RNDH | 18 | 18D | 18-18D | 108 | 21.50 | 158 | 170 | 18D, 18C, 18B, | 99 | 9 | 4.07 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| NY | 026 | | SNCV | 4 | 4H | 4-4H | 61 | 20.50 | 65 | 74 | 4H, | 59 | 2 | 3.88 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| NY | 026 | | SNCV | 4 | 4C | 4-4C | 68 | 13.90 | 65 | 79 | 4C, 4A, | 68 | 0 | 2.63 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| NY | 026 | | STBG | 4 | 4E | 4-4E | 147 | 10.75 | 96 | 121 | 4E, 4C, | 104 | 43 | 2.04 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| NY | 026 | | STBG | 5 | 5C | 5-5C | 66 | 7.40 | 56 | 71 | 5C, | 55 | 11 | 1.40 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| | | | | | | | 986 | 184.85 | 1,289 | 1,667 | | 873 | 113 | 35.01 | | | | |

2015 CAF SITE LIST - NEW YORK

| State | EXCH | CSA | Year | SiteStatus | SiteName | MIROR ID | SRP BB Wirecenter | Best Match BB Wirecenter | POTS | WIN HH | USF Non-served | USF Under-served |
|-------|------|-----|------|--------------|----------------------|----------|-------------------|--------------------------|--------------|--------------|----------------|------------------|
| NY | FWBG | 3G | 2015 | Under-served | Ivory Road | IVRD | CRRLNYP0002 | CRRLNYP0002 | 119 | 135 | 0 | 29 |
| NY | FWBG | 6E | 2015 | Non-served | Gurnsey Hollow Road | GURNAF | SVLLNP0001 | SVLLNP0001 | 29 | 37 | 0 | 31 |
| NY | FWBG | 6C | 2015 | Under-served | Sandberg Road | FWBG | FWBGNYU0002 | FWBGNYU0002 | 47 | 52 | 20 | 48 |
| NY | FWBG | 6B | 2015 | Under-served | Wiltsie | WILT | FWBGNYP0001 | FWBGNYP0001 | 110 | 125 | 0 | 93 |
| NY | FWBG | 3D | 2015 | Under-served | Frew Run Road | FWRNAF | CRRLNYP0001 | CRRLNYP0001 | 97 | 150 | 2 | 59 |
| NY | FWBG | 3C | 2015 | Under-served | Oak Hill Road | FWBG | CRRLNYOHRLO | CRRLNYOHRLO | 44 | 50 | 1 | 62 |
| NY | FWBG | 6F | 2015 | Under-served | Hidden Valley | HIDV | KNTNNYU0001 | KNTNNYU0001 | 131 | 311 | 6 | 5 |
| NY | FWBG | 3H | 2015 | Non-served | NEW | | | | 10 | 16 | 9 | 5 |
| NY | GRRY | 3 | 2015 | Under-served | Ross Mills Road | ROSS | GRRYNYU0300 | GRRYNYU0300 | 75 | 76 | 6 | 44 |
| NY | GRRY | 5 | 2015 | Under-served | Creek Road | CREEAF | GRRYNYP0501 | GRRYNYP0501 | 41 | 43 | 0 | 29 |
| NY | PANM | 3D | 2015 | Under-served | Niobe | NIOB | NIOBNYP0001 | NIOBNYP0001 | 113 | 120 | 4 | 77 |
| NY | PANM | 9E | 2015 | Served | NEW (Goshen Road) | | | | 33 | 37 | 0 | 6 |
| NY | RNDH | 18D | 2015 | Under-served | Bowen Road | RNDH | RNDHNYU0001 | RNDHNYU0001 | 70 | 78 | 0 | 68 |
| NY | RNDH | 18C | 2015 | Non-served | Torrence & Chub Road | RNDH | | | 12 | 14 | 1 | 7 |
| NY | RNDH | 18B | 2015 | Under-served | West Main Street | WMANAF | RDTPNYP0003 | RDTPNYP0003 | 76 | 78 | 8 | 24 |
| NY | SNCV | 4C | 2015 | Under-served | Kabob | KBOB | SOTPNYP0001 | SOTPNYP0001 | 52 | 61 | 0 | 55 |
| NY | SNCV | 4A | 2015 | Non-served | NEW | | | | 13 | 18 | 0 | 13 |
| NY | SNCV | 4H | 2015 | Under-served | Pickard Road | PKRD | SNCVNYP0001 | SNCVNYP0001 | 65 | 74 | 2 | 59 |
| NY | STBG | 4E | 2015 | Under-served | Sawmill Run | SWMLAF | STBGNYP0001 | STBGNYP0001 | 70 | 90 | 35 | 75 |
| NY | STBG | 4C | 2015 | Under-served | Pierce Run Road | PIER | STBGNYP0021 | STBGNYP0021 | 26 | 31 | 8 | 29 |
| NY | STBG | 5C | 2015 | Under-served | Lebanon Road | LEBNAF | STBGNYP0002 | STBGNYP0002 | 56 | 71 | 11 | 55 |
| | | | | | | | | | 1,289 | 1,667 | 113 | 873 |

2015 CAF ROUTE LIST - NORTH CAROLINA

| STATE | CO # | CITY / EXCHANGE | EXCH CLLI | ROUTE | LAST CSA | RouteID | USF CNT | Rte KF | POTS | WIN HH | Sites | Under served HH | Non served HH | Rte miles | Project Year | Month Eng Due | Month Const Due | OSP Eng Mgr |
|-------|------|-----------------|-----------|-------|----------|---------|---------|--------|------|--------|---------------------|-----------------|---------------|-----------|--------------|---------------|-----------------|-------------|
| NC | 017 | ABERDEEN | ABRD | 2 | 02D | 2-02D | 170 | 22.70 | 208 | 231 | 02D, 02C, | 161 | 9 | 4.30 | 2015 | April | September | Ewing |
| NC | 017 | ANSONVILLE | ASVL | 1 | 01E | 1-01E | 131 | 0.00 | 89 | 141 | 01E, 01D, 01C, | 69 | 62 | 0.00 | 2015 | March | June | Ewing |
| NC | 017 | ANSONVILLE | ASVL | 7 | 07H | 7-07H | 43 | 6.00 | 41 | 53 | 07H, | 21 | 22 | 1.14 | 2015 | March | June | Ewing |
| NC | 017 | ANSONVILLE | ASVL | 4 | 04B | 4-04B | 29 | 3.50 | 22 | 36 | 04B, | 14 | 15 | 0.66 | 2015 | March | June | Ewing |
| NC | 017 | ANSONVILLE | ASVL | 7 | 07F | 7-07F | 142 | 46.10 | 118 | 145 | 07F, 07E, 07C, | 50 | 92 | 8.73 | 2015 | March | June | Ewing |
| NC | 017 | ANSONVILLE | ASVL | 7 | 07J | 7-07J | 74 | 32.50 | 57 | 80 | 07J, | 31 | 43 | 6.16 | 2015 | March | June | Ewing |
| NC | 017 | ANSONVILLE | ASVL | 7 | 07D | 7-07D | 46 | 18.70 | 32 | 44 | 07D, | 33 | 13 | 3.54 | 2015 | March | June | Ewing |
| NC | 017 | BROADWAY | BRWY | 2 | 02C | 2-02C | 7 | 0.00 | 123 | 140 | 02C, | 6 | 1 | 0.00 | 2015 | April | June | Ewing |
| NC | 017 | BROADWAY | BRWY | 6 | 06J | 6-06J | 50 | 3.80 | 82 | 147 | 06J, | 50 | 0 | 0.72 | 2015 | April | June | Ewing |
| NC | 017 | BROADWAY | BRWY | 2 | 02D | 2-02D | 79 | 19.80 | 93 | 113 | 02D, | 78 | 1 | 3.75 | 2015 | April | June | Ewing |
| NC | 017 | BROADWAY | BRWY | 7 | 07B | 7-07B | 25 | 2.30 | 27 | 34 | 07B, | 25 | 0 | 0.44 | 2015 | April | June | Ewing |
| NC | 017 | BROADWAY | BRWY | 6 | 06D | 6-06D | 62 | 19.70 | 96 | 125 | 06D, | 35 | 27 | 3.73 | 2015 | April | June | Ewing |
| NC | 017 | BROADWAY | BRWY | 6 | 06A | 6-06A | 32 | 9.70 | 62 | 73 | 06A, | 32 | 0 | 1.84 | 2015 | April | June | Ewing |
| NC | 017 | COLUMBUS | CLMB | 1 | 01J | 1-01J | 313 | 8.88 | 560 | 853 | 01J, 01K, 01C, | 274 | 39 | 1.68 | 2015 | November '14 | March | Ewing |
| NC | 017 | COLUMBUS | CLMB | 1 | 01G | 1-01G | 77 | 0.00 | 260 | 404 | 01G, 01F, | 48 | 29 | 0.00 | 2015 | November '14 | March | Ewing |
| NC | 017 | COLUMBUS | CLMB | 8 | 08D | 8-08D | 112 | 0.00 | 250 | 332 | 08D, 08C, | 105 | 7 | 0.00 | 2015 | November '14 | March | Ewing |
| NC | 017 | COLUMBUS | CLMB | 1 | 01D | 1-01D | 189 | 8.27 | 148 | 230 | 01D, | 182 | 7 | 1.57 | 2015 | November '14 | March | Ewing |
| NC | 017 | COLUMBUS | CLMB | 2 | 02H | 2-02H | 227 | 17.40 | 472 | 591 | 02H, 02C, | 169 | 58 | 3.30 | 2015 | November '14 | March | Ewing |
| NC | 017 | COLUMBUS | CLMB | 1 | 01H | 1-01H | 92 | 7.36 | 114 | 149 | 01H, | 75 | 17 | 1.39 | 2015 | November '14 | March | Ewing |
| NC | 017 | COLUMBUS | CLMB | 1 | 01E | 1-01E | 113 | 18.26 | 66 | 110 | 01E, | 88 | 25 | 3.46 | 2015 | November '14 | March | Ewing |
| NC | 017 | COLUMBUS | CLMB | 1 | 01L | 1-01L | 100 | 23.24 | 72 | 131 | 01L, | 83 | 17 | 4.40 | 2015 | November '14 | March | Ewing |
| NC | 017 | COLUMBUS | CLMB | 8 | 08B | 8-08B | 42 | 7.50 | 121 | 147 | 08B, | 42 | 0 | 1.42 | 2015 | November '14 | March | Ewing |
| NC | 017 | COLUMBUS | CLMB | 2 | 02B | 2-02B | 42 | 10.10 | 130 | 147 | 02B, | 39 | 3 | 1.91 | 2015 | November '14 | March | Ewing |
| NC | 017 | COLUMBUS | CLMB | 1 | 01P | 1-01P | 45 | 16.80 | 40 | 45 | 01P, | 45 | 0 | 3.18 | 2015 | November '14 | March | Ewing |
| NC | 017 | DENTON | DNTN | 4 | 04B | 4-04B | 100 | 1.50 | 114 | 169 | 04B, | 68 | 32 | 0.28 | 2015 | January | February | Carlisle |
| NC | 017 | DENTON | DNTN | 5 | 05G | 5-05G | 182 | 6.50 | 335 | 419 | 05G, 05D, 05C, 05B, | 155 | 27 | 1.23 | 2015 | February | April | Carlisle |
| NC | 017 | DENTON | DNTN | 4 | 04D | 4-04D | 106 | 13.00 | 146 | 206 | 04D, | 105 | 1 | 2.46 | 2015 | February | April | Carlisle |
| NC | 017 | DENTON | DNTN | 5 | 05E | 5-05E | 44 | 9.71 | 58 | 73 | 05E, | 27 | 17 | 1.84 | 2015 | February | April | Carlisle |
| NC | 017 | GREEN CREEK | GRCK | 4 | 04D | 4-04D | 156 | 0.00 | 443 | 569 | 04D, 04E, 04B, | 85 | 71 | 0.00 | 2015 | December '14 | March | Ewing |
| NC | 017 | GREEN CREEK | GRCK | 4 | 04L | 4-04L | 84 | 9.00 | 91 | 106 | 04L, | 37 | 47 | 1.70 | 2015 | December '14 | March | Ewing |
| NC | 017 | GREEN CREEK | GRCK | 4 | 04C | 4-04C | 85 | 6.33 | 98 | 178 | 04C, | 83 | 2 | 1.20 | 2015 | December '14 | March | Ewing |
| NC | 017 | GREEN CREEK | GRCK | 4 | 04JA | 4-04JA | 128 | 39.43 | 134 | 182 | 04JA, 04J, | 78 | 50 | 7.47 | 2015 | December '14 | March | Ewing |
| NC | 017 | GREEN CREEK | GRCK | 4 | 04H | 4-04H | 50 | 9.90 | 112 | 139 | 04H, 04F, | 49 | 1 | 1.87 | 2015 | December '14 | March | Ewing |
| NC | 017 | GRANITE QUARRY | GRQY | 5 | 05J | 5-05J | 30 | 8.63 | 34 | 38 | 05J, | 9 | 21 | 1.63 | 2015 | March | May | Carlisle |
| NC | 017 | GRANITE QUARRY | GRQY | 7 | 07G | 7-07G | 31 | 9.80 | 114 | 146 | 07G, | 31 | 0 | 1.86 | 2015 | March | May | Carlisle |
| NC | 017 | KING | KING | 1 | 01H | 1-01H | 69 | 17.20 | 122 | 156 | 01H, | 68 | 1 | 3.26 | 2015 | January | April | Carlisle |
| NC | 017 | | LLVL | 3 | 03C | 3-03C | 89 | 26.50 | 107 | 156 | 03C, | 71 | 18 | 5.02 | 2015 | | | |
| NC | 017 | | LLVL | 9 | 09C | 9-09C | 69 | 25.50 | 62 | 82 | 09C, 09B, | 41 | 28 | 4.83 | 2015 | | | |
| NC | 017 | | LLVL | 9 | 09F | 9-09F | 33 | 16.00 | 33 | 44 | 09F, | 1 | 32 | 3.03 | 2015 | | | |
| NC | 017 | MARSHVILLE | MHVL | 5 | 05B | 5-05B | 59 | 0.00 | 74 | 83 | 05B, | 35 | 24 | 0.00 | 2015 | March | June | Ewing |
| NC | 017 | MARSHVILLE | MHVL | 5 | 05C | 5-05C | 91 | 0.00 | 84 | 91 | 05C, | 91 | 0 | 0.00 | 2015 | March | June | Ewing |
| NC | 017 | MARSHVILLE | MHVL | 5 | 05E | 5-05E | 187 | 15.00 | 235 | 278 | 05E, 06D, | 177 | 10 | 2.84 | 2015 | March | June | Ewing |
| NC | 017 | MARSHVILLE | MHVL | 6 | 06CA | 6-06CA | 101 | 6.00 | 135 | 141 | 06CA, 06C, | 90 | 11 | 1.14 | 2015 | March | June | Ewing |
| NC | 017 | MARSHVILLE | MHVL | 5 | 05D | 5-05D | 86 | 0.50 | 79 | 101 | 05D, | 79 | 7 | 0.09 | 2015 | March | June | Ewing |
| NC | 017 | MARSHVILLE | MHVL | 3 | 03B | 3-03B | 53 | 6.00 | 55 | 70 | 03B, | 43 | 10 | 1.14 | 2015 | March | June | Ewing |
| NC | 017 | MARSHVILLE | MHVL | 5 | 05H | 5-05H | 79 | 10.50 | 370 | 467 | 05H, 05G, | 79 | 0 | 1.99 | 2015 | March | June | Ewing |
| NC | 017 | MARSHVILLE | MHVL | 2 | 02B | 2-02B | 51 | 16.00 | 63 | 77 | 02B, | 50 | 1 | 3.03 | 2015 | March | June | Ewing |
| NC | 017 | MARSHVILLE | MHVL | 1 | 01C | 1-01C | 32 | 12.00 | 252 | 317 | 01C, 01B, | 31 | 1 | 2.27 | 2015 | March | June | Ewing |
| NC | 017 | MARSHVILLE | MHVL | 5 | 05L | 5-05L | 40 | 15.00 | 32 | 32 | 05L, | 33 | 7 | 2.84 | 2015 | March | June | Ewing |
| NC | 018 | MT. PLEASANT | MNPL | 1 | 01B | 1-01B | 6 | 0.00 | 109 | 125 | 01B, | 6 | 0 | 0.00 | 2015 | March | May | Carlisle |
| NC | 018 | MT. PLEASANT | MNPL | 2 | 01A-B | 2-01A-B | 19 | 0.50 | 34 | 75 | 01A-B, | 4 | 15 | 0.09 | 2015 | March | May | Carlisle |
| NC | 017 | MOORESVILLE | MRVI | 4 | 05C | 4-05C | 11 | 0.00 | 183 | 227 | 05C, | 11 | 0 | 0.00 | 2015 | January | February | Carlisle |
| NC | 017 | MOORESVILLE | MRVI | 5 | 05E | 5-05E | 10 | 0.65 | 174 | 243 | 05E, | 10 | 0 | 0.12 | 2015 | January | February | Carlisle |
| NC | 017 | MORVEN | MRVN | 6 | 06H | 6-06H | 316 | 27.10 | 261 | 361 | 06H, 06G, 06F, 06B, | 207 | 109 | 5.13 | 2015 | February | June | Ewing |
| NC | 017 | MORVEN | MRVN | 6 | 06E | 6-06E | 68 | 8.00 | 36 | 58 | 06E, | 57 | 11 | 1.52 | 2015 | February | June | Ewing |
| NC | 017 | MORVEN | MRVN | 4 | 04B | 4-04B | 77 | 17.50 | 63 | 100 | 04B, | 54 | 23 | 3.31 | 2015 | February | June | Ewing |
| NC | 017 | MORVEN | MRVN | 6 | 06D | 6-06D | 77 | 8.00 | 96 | 139 | 06D, | 42 | 35 | 1.52 | 2015 | February | June | Ewing |
| NC | 017 | MORVEN | MRVN | 6 | 06C | 6-06C | 43 | 7.50 | 32 | 50 | 06C, | 33 | 10 | 1.42 | 2015 | February | June | Ewing |
| NC | 017 | MORVEN | MRVN | 2 | 02D | 2-02D | 112 | 33.00 | 75 | 120 | 02D, 02C, 02B, | 41 | 71 | 6.25 | 2015 | February | June | Ewing |
| NC | 017 | NORWOOD | NRWD | 8 | 08J | 8-08J | 19 | 0.50 | 16 | 18 | 08J, | 19 | 0 | 0.09 | 2015 | December '14 | March | Ewing |
| NC | 017 | NORWOOD | NRWD | 6 | 06B | 6-06B | 83 | 24.50 | 115 | 129 | 06B, 08H, | 73 | 10 | 4.64 | 2015 | December '14 | March | Ewing |
| NC | 017 | NEW SALEM | NWSL | 2 | 02B | 2-02B | 10 | 0.00 | 126 | 153 | 02B, | 2 | 8 | 0.00 | 2015 | December '14 | March | Ewing |
| NC | 017 | NEW SALEM | NWSL | 2 | 02D | 2-02D | 28 | 0.00 | 65 | 86 | 02D, 02C1, | 15 | 13 | 0.00 | 2015 | December '14 | March | Ewing |
| NC | 017 | NEW SALEM | NWSL | 4 | 04C | 4-04C | 38 | 0.00 | 159 | 203 | 04C, | 37 | 1 | 0.00 | 2015 | December '14 | March | Ewing |
| NC | 017 | NEW SALEM | NWSL | 4 | 04G | 4-04G | 140 | 13.00 | 120 | 165 | 04G, 04B, | 115 | 25 | 2.46 | 2015 | December '14 | March | Ewing |
| NC | 017 | NEW SALEM | NWSL | 4 | 04F | 4-04F | 68 | 8.30 | 49 | 68 | 04F, | 68 | 0 | 1.57 | 2015 | December '14 | March | Ewing |
| NC | 017 | NEW SALEM | NWSL | 4 | 04E | 4-04E | 25 | 0.30 | 22 | 27 | 04E, | 20 | 5 | 0.06 | 2015 | December '14 | March | Ewing |
| NC | 017 | NEW SALEM | NWSL | 2 | 02C | 2-02C | 21 | 1.50 | 23 | 33 | 02C, | 10 | 11 | 0.28 | 2015 | December '14 | March | Ewing |
| NC | 017 | OLVIA | OLIV | 1 | 01D | 1-01D | 10 | 0.00 | 401 | 592 | 01D, | 10 | 0 | 0.00 | 2015 | April | September | Ewing |
| NC | 017 | OLVIA | OLIV | 1 | 01E | 1-01E | 41 | 0.00 | 224 | 301 | 01E, | 41 | 0 | 0.00 | 2015 | April | September | Ewing |

| | | | | | | | | | | | | | | | | | | | |
|----|-----|-----------|------|---|------|--------|--------------|-----------------|---------------|---------------|-------------------------------|-----|--------------|--------------|---------------|--------------|-----------|-------|--|
| NC | 017 | OLVIA | OLIV | 3 | 03C | 3-03C | 92 | 0.00 | 328 | 445 | 03C, 03B, | 92 | 0 | 0.00 | 2015 | April | September | Ewing | |
| NC | 017 | OLVIA | OLIV | 9 | 09B | 9-09B | 47 | 6.20 | 58 | 85 | 09B, | 47 | 0 | 1.17 | 2015 | April | September | Ewing | |
| NC | 017 | OLVIA | OLIV | 6 | 06H | 6-06H | 14 | 0.00 | 70 | 125 | 06H, | 14 | 0 | 0.00 | 2015 | April | September | Ewing | |
| NC | 017 | PEACHLAND | PCLD | 9 | 09G | 9-09G | 461 | 2.80 | 408 | 564 | 09G, 09F, 09C, 09D, 07D, 07C, | 399 | 62 | 0.53 | 2015 | November '14 | March | Ewing | |
| NC | 017 | PEACHLAND | PCLD | 9 | 09E | 9-09E | 109 | 7.00 | 91 | 121 | 09E, | 78 | 31 | 1.33 | 2015 | November '14 | March | Ewing | |
| NC | 017 | PEACHLAND | PCLD | 1 | 01C | 1-01C | 177 | 32.00 | 170 | 248 | 01C, 01B, | 150 | 27 | 6.06 | 2015 | November '14 | March | Ewing | |
| NC | 017 | PEACHLAND | PCLD | 6 | 06M | 6-06M | 225 | 58.10 | 434 | 734 | 06M, 06G, 06F, 06E, 07B, | 61 | 164 | 11.00 | 2015 | November '14 | March | Ewing | |
| NC | 017 | PEACHLAND | PCLD | 6 | 06B | 6-06B | 34 | 7.00 | 13 | 25 | 06B, | 10 | 24 | 1.33 | 2015 | November '14 | March | Ewing | |
| NC | 017 | PEACHLAND | PCLD | 6 | 06H | 6-06H | 128 | 67.00 | 101 | 138 | 06H, 06D, 06C, 04C, | 56 | 72 | 12.69 | 2015 | November '14 | March | Ewing | |
| NC | 017 | PINEBLUFF | PNBL | 3 | 03D | 3-03D | 53 | 12.00 | 41 | 52 | 03D, | 53 | 0 | 2.27 | 2015 | May | September | Ewing | |
| NC | 017 | PINEBLUFF | PNBL | 5 | 05E | 5-05E | 29 | 8.70 | 53 | 89 | 05E, | 24 | 5 | 1.65 | 2015 | May | September | Ewing | |
| NC | 017 | SANFORD | SNFR | 2 | 02D2 | 2-02D2 | 57 | 0.00 | 229 | 298 | 02D2, 02D, | 57 | 0 | 0.00 | 2015 | May | September | Ewing | |
| NC | 017 | SANFORD | SNFR | 8 | 08K2 | 8-08K2 | 45 | 2.00 | 69 | 89 | 08K2, | 45 | 0 | 0.38 | 2015 | May | September | Ewing | |
| NC | 017 | SANFORD | SNFR | 8 | 08L | 8-08L | 101 | 12.60 | 106 | 129 | 08L, | 101 | 0 | 2.39 | 2015 | May | September | Ewing | |
| NC | 017 | SANFORD | SNFR | 9 | 09B2 | 9-09B2 | 55 | 10.50 | 430 | 478 | 09B2, 09B, | 43 | 12 | 1.99 | 2015 | May | September | Ewing | |
| NC | 017 | SANFORD | SNFR | 3 | 03J | 3-03J | 139 | 36.70 | 119 | 170 | 03J, 03H, | 129 | 10 | 6.95 | 2015 | May | September | Ewing | |
| NC | 017 | SANFORD | SNFR | 2 | 02D3 | 2-02D3 | 30 | 4.00 | 58 | 72 | 02D3, | 28 | 2 | 0.76 | 2015 | May | September | Ewing | |
| NC | 017 | SANFORD | SNFR | 9 | 09H1 | 9-09H1 | 183 | 47.00 | 210 | 257 | 09H1, 09H, 09E, | 166 | 17 | 8.90 | 2015 | May | September | Ewing | |
| NC | 017 | SANFORD | SNFR | 2 | 02H | 2-02H | 59 | 10.10 | 134 | 218 | 02H, | 58 | 1 | 1.91 | 2015 | May | September | Ewing | |
| NC | 017 | SANFORD | SNFR | 2 | 02F | 2-02F | 64 | 18.40 | 129 | 113 | 02F, | 43 | 21 | 3.48 | 2015 | May | September | Ewing | |
| NC | 017 | WADESBORO | WDBO | 5 | 05D | 5-05D | 134 | 12.60 | 130 | 249 | 05D, 05C, | 119 | 15 | 2.39 | 2015 | January | June | Ewing | |
| NC | 017 | WADESBORO | WDBO | 4 | 04C | 4-04C | 20 | 0.30 | 16 | 19 | 04C, | 17 | 3 | 0.06 | 2015 | January | June | Ewing | |
| NC | 017 | WADESBORO | WDBO | 6 | 06E | 6-06E | 98 | 44.00 | 88 | 122 | 06E, 06D, | 62 | 36 | 8.33 | 2015 | January | June | Ewing | |
| NC | 017 | WADESBORO | WDBO | 6 | 06G | 6-06G | 37 | 15.00 | 22 | 33 | 06G, | 24 | 13 | 2.84 | 2015 | January | June | Ewing | |
| NC | 017 | WADESBORO | WDBO | 5 | 05F | 5-05F | 55 | 9.80 | 150 | 252 | 05F, 06C, | 36 | 19 | 1.86 | 2015 | January | June | Ewing | |
| NC | 017 | WAGRUM | WGRM | 2 | 02E | 2-02E | 263 | 38.50 | 238 | 268 | 02E, 02D, 02B, | 254 | 9 | 7.29 | 2015 | May | September | Ewing | |
| NC | 017 | WAGRUM | WGRM | 2 | 02F | 2-02F | 75 | 6.50 | 94 | 139 | 02F, | 64 | 11 | 1.23 | 2015 | May | September | Ewing | |
| NC | 017 | WAGRUM | WGRM | 3 | 03B | 3-03B | 52 | 7.70 | 26 | 51 | 03B, | 1 | 51 | 1.46 | 2015 | May | September | Ewing | |
| NC | 017 | WAGRUM | WGRM | 4 | 04D | 4-04D | 111 | 24.00 | 92 | 146 | 04D, 04C, | 103 | 8 | 4.55 | 2015 | May | September | Ewing | |
| NC | 017 | WINGATE | WNGT | 3 | 03B | 3-03B | 127 | 17.40 | 108 | 138 | 03B, | 127 | 0 | 3.30 | 2015 | January | June | Ewing | |
| NC | 017 | WAXHAW | WXHW | 4 | 04J | 4-04J | 11 | 0.00 | 208 | 306 | 04J, | 11 | 0 | 0.00 | 2015 | January | June | Ewing | |
| NC | 017 | WAXHAW | WXHW | 6 | 06D | 6-06D | 102 | 33.50 | 110 | 134 | 06D, | 102 | 0 | 6.34 | 2015 | January | June | Ewing | |
| | | | | | | | 8,686 | 1,284.36 | 13,581 | 18,401 | | | 6,820 | 1,866 | 243.25 | | | | |

2015 CAF SITE LIST - NORTH CAROLINA

| State | EXCH | CSA | Year | SiteStatus | SiteName | MIROR ID | SRP BB Wirecenter | Best Match BB Wirecenter | POTS | WIN HH | USF Non-served | USF Under-served |
|-------|------|-----|------|--------------|----------|----------|-------------------|--------------------------|------|--------|----------------|------------------|
| NC | ABRD | 02D | 2015 | Under-served | CAIN | CAIN | ABRDNCU0201 | ABRDNCU0201 | 87 | 45 | 4 | 5 |
| NC | ABRD | 02C | 2015 | Under-served | RESV | RESV | ABRDNCU0202 | ABRDNCU0202 | 121 | 186 | 5 | 156 |
| NC | ASVL | 01E | 2015 | Under-served | COCH | COCH | ASVLNCU0102 | ASVLNCU0102 | 42 | 57 | 9 | 33 |
| NC | ASVL | 01D | 2015 | Non-served | WHIP | WHIP | WHIP | WHIP | 15 | 42 | 24 | 5 |
| NC | ASVL | 01C | 2015 | Non-served | HWY52 | HWY52 | HWY52 | HWY52 | 32 | 42 | 29 | 31 |
| NC | ASVL | 04B | 2015 | Under-served | SR1637 | SR1637 | | | 22 | 36 | 15 | 14 |
| NC | ASVL | 07F | 2015 | Non-served | SR1600 | SR1600 | | | 33 | 40 | 37 | 14 |
| NC | ASVL | 07E | 2015 | Under-served | WGCH | WGCH | ASVLNCU0001 | ASVLNCU0001 | 26 | 28 | 25 | 7 |
| NC | ASVL | 07C | 2015 | Non-served | SR1619 | SR1619 | SR1619 | SR1619 | 59 | 77 | 30 | 29 |
| NC | ASVL | 07J | 2015 | Under-served | ROMT | ROMT | ASVLNCU0701 | ASVLNCU0701 | 57 | 80 | 43 | 31 |
| NC | ASVL | 07D | 2015 | Under-served | MORT | MORT | ASVLNCP0701 | ASVLNCP0701 | 32 | 44 | 13 | 33 |
| NC | ASVL | 07H | 2015 | Under-served | GEOR | GEOR | ASVLNCU0703 | ASVLNCU0703 | 41 | 53 | 22 | 21 |
| NC | BRWY | 02C | 2015 | Served | DCOX | DCOX | BRWYNCU0202 | BRWYNCU0202 | 123 | 140 | 1 | 6 |
| NC | BRWY | 06J | 2015 | Under-served | RPIT | RPIT | BRWYNCU0607 | BRWYNCU0607 | 82 | 147 | 0 | 50 |
| NC | BRWY | 02D | 2015 | Under-served | BKHN | BKHN | BRWYNCU0702 | BRWYNCU0702 | 93 | 113 | 1 | 78 |
| NC | BRWY | 07B | 2015 | Under-served | KNIG | KNIG | | | 27 | 34 | 0 | 25 |
| NC | BRWY | 06D | 2015 | Under-served | COSP | COSP | BRWYNCU0602 | BRWYNCU0602 | 96 | 125 | 27 | 35 |
| NC | BRWY | 06A | 2015 | Under-served | MCAR | MCAR | | | 62 | 73 | 0 | 32 |
| NC | CLMB | 01G | 2015 | Served | PERG | PERG | | CLMBNCU0108 | 171 | 279 | 2 | 22 |
| NC | CLMB | 01F | 2015 | Non-served | NEW | NEW | | | 89 | 125 | 27 | 26 |
| NC | CLMB | 01J | 2015 | Under-served | SILV | SILV | SILV | CLMBNCU0109 | 47 | 68 | 23 | 52 |
| NC | CLMB | 01K | 2015 | Served | LOLK | LOLK | LOLK | CLMBNCU0107 | 176 | 298 | 15 | 105 |
| NC | CLMB | 01C | 2015 | Served | MSPR | MSPR | MSPR | CLMBNCMSPRB | 337 | 487 | 1 | 117 |
| NC | CLMB | 01D | 2015 | Under-served | FOXT | FOXT | FOXT | CLMBNCU0104 | 148 | 230 | 7 | 182 |
| NC | CLMB | 01H | 2015 | Under-served | ADGR | ADGR | ADGR | CLMBNCU0106 | 114 | 149 | 17 | 75 |
| NC | CLMB | 02H | 2015 | Under-served | PENL | PENL | PENL | CLMBNCU0205 | 231 | 273 | 51 | 142 |
| NC | CLMB | 02C | 2015 | Served | SMDY | SMDY | SMDY | SMDY | 241 | 318 | 7 | 27 |
| NC | CLMB | 01L | 2015 | Under-served | HOLB | HOLB | HOLB | CLMBNCU0001 | 72 | 131 | 17 | 83 |
| NC | CLMB | 08D | 2015 | Under-served | WOAK | WOAK | WOAK | CLMBNCU0802 | 153 | 218 | 7 | 79 |
| NC | CLMB | 08C | 2015 | Served | HOUS | HOUS | HOUS | CLMBNCU0803 | 97 | 114 | 0 | 26 |
| NC | CLMB | 01E | 2015 | Under-served | BEAU | BEAU | BEAU | CLMBNCU0105 | 66 | 110 | 25 | 88 |
| NC | CLMB | 01P | 2015 | Non-served | NEW | NEW | | | 40 | 45 | 0 | 45 |
| NC | CLMB | 08B | 2015 | Under-served | SKYU | SKYU | SKYU | CLMBNCU0804 | 121 | 147 | 0 | 42 |
| NC | CLMB | 02B | 2015 | Under-served | GOLN | GOLN | GOLN | CLMBNCU0207 | 130 | 147 | 3 | 39 |
| NC | DNTN | 04B | 2015 | Under-served | LOFT | LOFT | DNTNNU0103 | DNTNNU0103 | 114 | 169 | 32 | 68 |

| | | | | | | | | | | | | |
|----|------|-------|------|--------------|---------|--------|-------------|-------------|-----|-----|----|-----|
| NC | DNTN | 05E | 2015 | Under-served | LICK | LICK | DNTNNU0501 | DNTNNU0501 | 58 | 73 | 17 | 27 |
| NC | DNTN | 05G | 2015 | Non-served | NEW | 49ER | | | 8 | 8 | 6 | 2 |
| NC | DNTN | 05D | 2015 | Under-served | STOK | STOK | DNTNNU0502 | DNTNNU0502 | 124 | 141 | 18 | 25 |
| NC | DNTN | 05C | 2015 | Under-served | ALLY | ALLY | DNTNNU0505 | DNTNNU0505 | 94 | 127 | 3 | 69 |
| NC | DNTN | 05B | 2015 | Served | JACK | JACK | DNTNNU0503 | DNTNNU0503 | 109 | 143 | 0 | 59 |
| NC | DNTN | 04D | 2015 | Under-served | SRRD | SRRD | DNTNNU0004 | DNTNNU0004 | 146 | 206 | 1 | 105 |
| NC | GRCK | 04D | 2015 | Served | COLN | COLN | COLN | GRCKNCU0403 | 181 | 220 | 45 | 34 |
| NC | GRCK | 04E | 2015 | Non-served | NEW | | | | 14 | 20 | 16 | 15 |
| NC | GRCK | 04B | 2015 | Served | KEYS | KEYS | | | 248 | 329 | 10 | 36 |
| NC | GRCK | 04C | 2015 | Non-served | NEW | | | | 98 | 178 | 2 | 83 |
| NC | GRCK | 04L | 2015 | Under-served | HWY9 | HWY9 | HWY9 | CLMBNCU0002 | 91 | 106 | 47 | 37 |
| NC | GRCK | 04H | 2015 | Non-served | NEW | | | | 5 | 6 | 0 | 6 |
| NC | GRCK | 04F | 2015 | Non-served | NEW | NEW | NEW | | 107 | 133 | 1 | 43 |
| NC | GRCK | 04JA | 2015 | Non-served | NEW | | | | 8 | 12 | 7 | 0 |
| NC | GRCK | 04J | 2015 | Under-served | COXR | COXR | COXR | GRCKNCU0405 | 126 | 170 | 43 | 78 |
| NC | GRQY | 05J | 2015 | Under-served | LNDN | LNDN | GRQYNCU0517 | GRQYNCU0517 | 34 | 38 | 21 | 9 |
| NC | GRQY | 07G | 2015 | Under-served | BMHP | BMHP | GRQYNCU0708 | GRQYNCU0708 | 114 | 146 | 0 | 31 |
| NC | KING | 01H | 2015 | Under-served | VOLT | VOLT | KINGNCU0104 | KINGNCU0104 | 122 | 156 | 1 | 68 |
| NC | LLVL | 03C | 2015 | Under-served | BLEW | BLEW | LLVLNCU0301 | LLVLNCU0301 | 107 | 156 | 18 | 71 |
| NC | LLVL | 09C | 2015 | Under-served | RORI | RORI | LLVLNCU0901 | LLVLNCU0901 | 28 | 35 | 21 | 8 |
| NC | LLVL | 09B | 2015 | Under-served | SR1703B | R1703B | | | 34 | 47 | 7 | 33 |
| NC | LLVL | 09F | 2015 | Non-served | SR1704F | R1704F | | | 33 | 44 | 32 | 1 |
| NC | MHVL | 05B | 2015 | Served | GILB | GILB | MHVLNCU0003 | MHVLNCU0003 | 74 | 83 | 24 | 35 |
| NC | MHVL | 05C | 2015 | Served | BTCH | BTCH | MHVLNCU0002 | MHVLNCU0002 | 84 | 91 | 0 | 91 |
| NC | MHVL | 05E | 2015 | Under-served | MOOR | MOOR | MHVLNCU0504 | MHVLNCU0504 | 63 | 85 | 2 | 88 |
| NC | MHVL | 06D | 2015 | Served | ALEN | ALEN | MHVLNCU0601 | MHVLNCU0601 | 172 | 193 | 8 | 89 |
| NC | MHVL | 06CA | 2015 | Under-served | TANR | TANR | | | 26 | 23 | 6 | 25 |
| NC | MHVL | 06C | 2015 | Served | OPMG | OPMG | OPMG | OPMG | 109 | 118 | 5 | 65 |
| NC | MHVL | 05D | 2015 | Under-served | STUR | STUR | | | 79 | 101 | 7 | 79 |
| NC | MHVL | 05H | 2015 | Under-served | RIGG | RIGG | MHVLNCU0503 | MHVLNCU0503 | 83 | 103 | 0 | 62 |
| NC | MHVL | 05G | 2015 | Served | PAGE | PAGE | MHVLNCU0502 | MHVLNCU0502 | 287 | 364 | 0 | 17 |
| NC | MHVL | 02B | 2015 | Under-served | NASH | NASH | MHVLNCU0005 | MHVLNCU0005 | 63 | 77 | 1 | 50 |
| NC | MHVL | 01C | 2015 | Under-served | HAML | HAML | MHVLNCU0102 | MHVLNCU0102 | 106 | 122 | 1 | 21 |
| NC | MHVL | 01B | 2015 | Served | BENT | BENT | MHVLNCU0101 | MHVLNCU0101 | 146 | 195 | 0 | 10 |
| NC | MHVL | 03B | 2015 | Under-served | WAPL | WAPL | MHVLNCU0004 | MHVLNCU0004 | 55 | 70 | 10 | 43 |
| NC | MHVL | 05L | 2015 | Under-served | HRCH | HRCH | | | 32 | 32 | 7 | 33 |
| NC | MNPL | 01B | 2015 | Served | MTOL | MTOL | MTOL | MTOL | 109 | 125 | 0 | 6 |
| NC | MNPL | 01A-B | 2015 | Non-served | SLTN | NEW | SLTN | SLTN | 34 | 75 | 15 | 4 |
| NC | MRVI | 05C | 2015 | Served | EDMI | EDMI | MRVINCU0501 | MRVINCU0501 | 183 | 227 | 0 | 11 |
| NC | MRVI | 05E | 2015 | Served | TRIP | TRIP | MRVINCU0505 | MRVINCU0505 | 174 | 243 | 0 | 10 |
| NC | MRVN | 06E | 2015 | Under-served | SR1101 | SR1101 | | | 36 | 58 | 11 | 57 |
| NC | MRVN | 06C | 2015 | Under-served | SR1832 | SR1832 | | | 32 | 50 | 10 | 33 |
| NC | MRVN | 06D | 2015 | Non-served | SR1103 | SR1103 | | | 96 | 139 | 35 | 42 |
| NC | MRVN | 06H | 2015 | Under-served | SHOA | SHOA | MRVNNU0602 | MRVNNU0602 | 48 | 60 | 21 | 29 |
| NC | MRVN | 06G | 2015 | Under-served | GRIG | GRIG | GRIG | GRIG | 23 | 34 | 30 | 16 |
| NC | MRVN | 06F | 2015 | Under-served | CASN | CASN | MRVNNU0603 | MRVNNU0603 | 105 | 137 | 44 | 84 |
| NC | MRVN | 06B | 2015 | Under-served | PHIL | PHIL | MRVNNU0601 | MRVNNU0601 | 85 | 130 | 14 | 78 |
| NC | MRVN | 04B | 2015 | Under-served | MCFD | MCFD | MRVNNU0002 | MRVNNU0002 | 63 | 100 | 23 | 54 |
| NC | MRVN | 02D | 2015 | Non-served | SR1826 | SR1826 | | | 0 | 0 | 7 | 0 |
| NC | MRVN | 02C | 2015 | Under-served | SHIL | SHIL | MRVNNU0200 | MRVNNU0200 | 41 | 60 | 38 | 14 |
| NC | MRVN | 02B | 2015 | Under-served | NC145 | NC145 | | | 34 | 60 | 26 | 27 |
| NC | NRWD | 08J | 2015 | Under-served | GFRY | GFRY | | | 16 | 18 | 0 | 19 |
| NC | NRWD | 06B | 2015 | Under-served | ZION | ZION | NWSLNCU0601 | NWSLNCU0601 | 96 | 100 | 9 | 40 |
| NC | NRWD | 08H | 2015 | Under-served | MZCH | MZCH | | | 19 | 29 | 1 | 33 |
| NC | NWSL | 02B | 2015 | Served | PLEA | PLEA | NWSLNCU0201 | NWSLNCU0201 | 126 | 153 | 8 | 2 |
| NC | NWSL | 02D | 2015 | Served | FLIT | FLIT | NWSLNCU0201 | NWSLNCU0201 | 30 | 39 | 8 | 12 |
| NC | NWSL | 02C1 | 2015 | Served | FISH | FISH | NWSLNCU0000 | NWSLNCU0000 | 35 | 47 | 5 | 3 |
| NC | NWSL | 04C | 2015 | Served | FHIL | FHIL | NWSLNCU0401 | NWSLNCU0401 | 159 | 203 | 1 | 37 |
| NC | NWSL | 04G | 2015 | Under-served | HSCR | HSCR | NWSLNCU0400 | NWSLNCU0400 | 58 | 90 | 24 | 60 |
| NC | NWSL | 04B | 2015 | Under-served | OLIV | OLIV | MHVLNCU0400 | MHVLNCU0400 | 62 | 75 | 1 | 55 |
| NC | NWSL | 04F | 2015 | Under-served | LANE | LANE | NWSLNCU0403 | NWSLNCU0403 | 49 | 68 | 0 | 68 |
| NC | NWSL | 02C | 2015 | Non-served | STIM | STIM | | | 23 | 33 | 11 | 10 |
| NC | NWSL | 04E | 2015 | Under-served | BRRD | BRRD | | | 22 | 27 | 5 | 20 |
| NC | OLIV | 01D | 2015 | Served | SWAN | SWAN | OLIVNCU0103 | OLIVNCU0103 | 401 | 592 | 0 | 10 |
| NC | OLIV | 01E | 2015 | Served | CXML | CXML | OLIVNCU0107 | OLIVNCU0107 | 224 | 301 | 0 | 41 |
| NC | OLIV | 03C | 2015 | Served | MCDG | MCDG | OLIVNCU0308 | OLIVNCU0308 | 172 | 210 | 0 | 39 |
| NC | OLIV | 03B | 2015 | Served | COOP | COOP | OLIVNCU0301 | OLIVNCU0301 | 156 | 235 | 0 | 53 |
| NC | OLIV | 09B | 2015 | Under-served | JGOD | JGOD | | | 58 | 85 | 0 | 47 |
| NC | OLIV | 06H | 2015 | Under-served | CALV | CALV | OLIVNCU0605 | OLIVNCU0605 | 70 | 125 | 0 | 14 |
| NC | PCLD | 09G | 2015 | Under-served | CEDG | CEDG | PCLDNCU0904 | PCLDNCU0904 | 88 | 109 | 11 | 81 |
| NC | PCLD | 09F | 2015 | Under-served | KIKR | KIKR | | | 47 | 54 | 13 | 41 |
| NC | PCLD | 09C | 2015 | Under-served | WELL | WELL | PCLDNCU0002 | PCLDNCU0002 | 86 | 133 | 12 | 105 |
| NC | PCLD | 09D | 2015 | Served | JACK | JACK | PCLDNCU0901 | PCLDNCU0901 | 75 | 115 | 2 | 52 |

| | | | | | | | | | | | | |
|----|------|------|------|--------------|------|------|-------------|-------------|---------------|---------------|--------------|--------------|
| NC | PCLD | 07D | 2015 | Under-served | DEEP | DEEP | PCLDNCU0701 | PCLDNCU0701 | 46 | 61 | 6 | 63 |
| NC | PCLD | 07C | 2015 | Under-served | OLDP | OLDP | | | 66 | 92 | 18 | 57 |
| NC | PCLD | 09E | 2015 | Under-served | HOPE | HOPE | | | 91 | 121 | 31 | 78 |
| NC | PCLD | 06B | 2015 | Under-served | HORN | HORN | | | 13 | 25 | 24 | 10 |
| NC | PCLD | 01C | 2015 | Under-served | SGTN | SGTN | PCLDNCP0101 | PCLDNCP0101 | 75 | 101 | 3 | 48 |
| NC | PCLD | 01B | 2015 | Under-served | CAMR | CAMR | PCLDNCU0004 | PCLDNCU0004 | 95 | 147 | 24 | 102 |
| NC | PCLD | 06M | 2015 | Under-served | HNBO | HNBO | PCLDNCU0603 | PCLDNCU0603 | 49 | 57 | 60 | 0 |
| NC | PCLD | 06G | 2015 | Non-served | MNRE | MNRE | MNRE | MNRE | 7 | 12 | 13 | 0 |
| NC | PCLD | 06F | 2015 | Non-served | BLJK | BLJK | BLJK | BLJK | 46 | 74 | 40 | 9 |
| NC | PCLD | 06E | 2015 | Served | HSRD | HSRD | PCLDNCU0001 | PCLDNCU0001 | 92 | 141 | 40 | 13 |
| NC | PCLD | 07B | 2015 | Served | CLNA | CLNA | PCLDNCU0702 | PCLDNCU0702 | 240 | 450 | 11 | 39 |
| NC | PCLD | 06H | 2015 | Non-served | UNCH | UNCH | UNCH | UNCH | 2 | 12 | 7 | 2 |
| NC | PCLD | 06D | 2015 | Non-served | WEDD | WEDD | | | 5 | 4 | 7 | 0 |
| NC | PCLD | 06C | 2015 | Under-served | MNSP | MNSP | PCLDNCU0003 | PCLDNCU0003 | 40 | 49 | 33 | 9 |
| NC | PCLD | 04C | 2015 | Under-served | PHCR | PHCR | PCLDNCU0400 | PCLDNCU0400 | 54 | 73 | 25 | 45 |
| NC | PNBL | 03D | 2015 | Under-served | ASHM | ASHM | PNBLNCU0302 | PNBLNCU0302 | 41 | 52 | 0 | 53 |
| NC | PNBL | 05E | 2015 | Under-served | HLCR | HLCR | PNBLNCU0503 | PNBLNCU0503 | 53 | 89 | 5 | 24 |
| NC | SNFR | 02D2 | 2015 | Under-served | HUNT | HUNT | SNFRNCU0217 | SNFRNCU0217 | 58 | 79 | 0 | 34 |
| NC | SNFR | 02D | 2015 | Served | ASBY | ASBY | SNFRNCU0203 | SNFRNCU0203 | 171 | 219 | 0 | 23 |
| NC | SNFR | 02D3 | 2015 | Under-served | LPRD | LPRD | | | 58 | 72 | 2 | 28 |
| NC | SNFR | 08K2 | 2015 | Under-served | BSRD | BSRD | | | 69 | 89 | 0 | 45 |
| NC | SNFR | 08L | 2015 | Under-served | TILL | TILL | SNFRNCU0808 | SNFRNCU0808 | 106 | 129 | 0 | 101 |
| NC | SNFR | 09B2 | 2015 | Under-served | CMRD | CMRD | | | 40 | 53 | 12 | 36 |
| NC | SNFR | 09B | 2015 | Served | CUMO | CUMO | SNFRNCU0905 | SNFRNCU0905 | 390 | 425 | 0 | 7 |
| NC | SNFR | 03J | 2015 | Under-served | RSRD | RSRD | | | 47 | 67 | 10 | 42 |
| NC | SNFR | 03H | 2015 | Under-served | LEES | LEES | SNFRNCU0305 | SNFRNCU0305 | 72 | 103 | 0 | 87 |
| NC | SNFR | 02F | 2015 | Under-served | ROSR | ROSR | SNFRNCU0206 | SNFRNCU0206 | 129 | 113 | 21 | 43 |
| NC | SNFR | 09H1 | 2015 | Under-served | GSRD | GSRD | | | 7 | 8 | 0 | 8 |
| NC | SNFR | 09H | 2015 | Under-served | CARB | CARB | SNFRNCU0906 | SNFRNCU0906 | 45 | 61 | 2 | 37 |
| NC | SNFR | 09E | 2015 | Under-served | PLAK | PLAK | SNFRNCU0901 | SNFRNCU0901 | 158 | 188 | 15 | 121 |
| NC | SNFR | 02H | 2015 | Under-served | OSGO | OSGO | SNFRNCU0204 | SNFRNCU0204 | 134 | 218 | 1 | 58 |
| NC | WDBO | 05D | 2015 | Under-served | BLCH | BLCH | WDBONCU0005 | WDBONCU0005 | 41 | 73 | 3 | 22 |
| NC | WDBO | 05C | 2015 | Under-served | GATD | GATD | WDBONCU0502 | WDBONCU0502 | 89 | 176 | 12 | 97 |
| NC | WDBO | 04C | 2015 | Non-served | WAWT | WAWT | WAWT | WAWT | 16 | 19 | 3 | 17 |
| NC | WDBO | 06E | 2015 | Under-served | UCRD | UCRD | | | 7 | 13 | 7 | 1 |
| NC | WDBO | 06D | 2015 | Under-served | RAFD | RAFD | WDBONCU0602 | WDBONCU0602 | 81 | 109 | 29 | 61 |
| NC | WDBO | 05F | 2015 | Under-served | GATH | GATH | WDBONCU0501 | WDBONCU0501 | 94 | 144 | 3 | 21 |
| NC | WDBO | 06C | 2015 | Under-served | CAMD | CAMD | WDBONCU0601 | WDBONCU0601 | 56 | 108 | 16 | 15 |
| NC | WDBO | 06G | 2015 | Under-served | DCRK | DCRK | | | 22 | 33 | 13 | 24 |
| NC | WGRM | 02E | 2015 | Under-served | DRCF | DRCF | WGRMNCU0202 | WGRMNCU0202 | 169 | 170 | 4 | 187 |
| NC | WGRM | 02D | 2015 | Under-served | TUPK | TUPK | WGRMNCU0204 | WGRMNCU0204 | 52 | 75 | 5 | 47 |
| NC | WGRM | 02B | 2015 | Under-served | PORD | PORD | | | 17 | 23 | 0 | 20 |
| NC | WGRM | 03B | 2015 | Under-served | EDIN | EDIN | WGRMNCU0301 | WGRMNCU0301 | 26 | 51 | 51 | 1 |
| NC | WGRM | 02F | 2015 | Under-served | HLCK | HLCK | WGRMNCU0203 | WGRMNCU0203 | 94 | 139 | 11 | 64 |
| NC | WGRM | 04D | 2015 | Under-served | DUFF | DUFF | | | 15 | 25 | 7 | 14 |
| NC | WGRM | 04C | 2015 | Under-served | RVTN | RVTN | WGRMNCU0401 | WGRMNCU0401 | 77 | 121 | 1 | 89 |
| NC | WNGT | 03B | 2015 | Under-served | FALK | FALK | WNGTNCU0002 | WNGTNCU0002 | 108 | 138 | 0 | 127 |
| NC | WXHW | 04J | 2015 | Served | TIRZ | TIRZ | | WXHWNCU0401 | 208 | 306 | 0 | 11 |
| NC | WXHW | 06D | 2015 | Under-served | MAGG | MAGG | MAGG | WXHWNCU0601 | 110 | 134 | 0 | 102 |
| | | | | | | | | | 13,581 | 18,401 | 1,866 | 6,820 |

| 2015 CAF ROUTE LIST - OHIO | | | | | | | | | | | | | | | | | | | |
|----------------------------|------|-----------------|-----------|-------|----------|---------|--------------|---------------|--------------|--------------|-------------|-----------------|---------------|--------------|--------------|---------------|-----------------|-------------|---|
| STATE | CO # | CITY / EXCHANGE | EXCH CLLI | ROUTE | LAST CSA | RouteID | USF CNT | Rte KF | POTS | WIN HH | Sites | Under served HH | Non served HH | Rte miles | Project Year | Month Eng Due | Month Const Due | OSP Eng Mgr | |
| OH | 080 | | BLDL | 9 | 9G | 9-9G | 258 | 22.10 | 243 | 275 | 9G, 9F, | 224 | 34 | 4.19 | 2015 | Q1 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | CMLD | 1 | 1C | 1-1C | 86 | 0.00 | 111 | 118 | 1C, | 86 | 0 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | CNTV | 1 | 1B | 1-1B | 10 | 0.00 | 0 | 0 | 1B, | 7 | 3 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | CNTV | 1 | 1C | 1-1C | 68 | 4.90 | 48 | 51 | 1C, | 53 | 15 | 0.93 | 2015 | Q1 - 2015 | Q2 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | CNTV | 3 | 3D | 3-3D | 37 | 0.00 | 18 | 27 | 3D, | 9 | 28 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | CNTV | 9 | 9I | 9-9I | 42 | 0.50 | 64 | 0 | 9I, | 7 | 35 | 0.09 | 2015 | Q1 - 2015 | Q2 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | CNTV | 3 | 3I | 3-3I | 25 | 0.50 | 122 | 232 | 3I, | 15 | 10 | 0.09 | 2015 | Q1 - 2015 | Q2 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | DRST | 1 | 1C | 1-1C | 15 | 0.00 | 0 | 0 | 1C, | 0 | 15 | 0.00 | 2015 | Q2 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | DRST | 1 | 1M | 1-1M | 115 | 0.50 | 52 | 69 | 1M, | 0 | 115 | 0.09 | 2015 | Q2 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | DRST | 9 | 9D | 9-9D | 41 | 0.50 | 15 | 22 | 9D, | 0 | 41 | 0.09 | 2015 | Q2 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | DRST | 1 | 1O | 1-1O | 85 | 16.80 | 96 | 130 | 1O, | 9 | 76 | 3.18 | 2015 | Q1 - 2015 | Q2 - 2015 | Nelisse | Fiber build to be completed in house, no out sourcing |
| OH | 080 | | FRVW | 6 | 6G | 6-6G | 13 | 0.00 | 0 | 0 | 6G, | 9 | 4 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | FRVW | 6 | 6H | 6-6H | 105 | 2.60 | 0 | 0 | 6H, | 94 | 11 | 0.49 | 2015 | Q1 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | FRVW | 1 | 1H | 1-1H | 64 | 8.70 | 55 | 59 | 1H, | 64 | 0 | 1.65 | 2015 | Q2 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | FRVW | 1 | 1G | 1-1G | 48 | 12.80 | 38 | 44 | 1G, | 48 | 0 | 2.42 | 2015 | Q2 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | FRVW | 6 | 6F | 6-6F | 18 | 1.50 | 10 | 0 | 6F, | 12 | 6 | 0.28 | 2015 | Q1 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | FRVW | 1 | 1F | 1-1F | 16 | 0.50 | 25 | 31 | 1F, | 16 | 0 | 0.09 | 2015 | Q1 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | HPDL | 1 | 1C | 1-1C | 110 | 8.80 | 89 | 100 | 1C, | 101 | 9 | 1.67 | 2015 | Q1 - 2015 | Q2 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | HPDL | 6 | 6F | 6-6F | 70 | 10.40 | 63 | 70 | 6F, | 36 | 34 | 1.97 | 2015 | Q1 - 2015 | Q2 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 158 | | KNTN | 5 | 5K | 5-5K | 43 | 0.00 | 17 | 22 | 5K, 5I, 5H, | 6 | 37 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 158 | | KNTN | 5 | 5D | 5-5D | 81 | 0.00 | 90 | 114 | 5D, 5C, | 2 | 79 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 158 | | KNTN | 2 | 2H | 2-2H | 58 | 0.00 | 72 | 93 | 2H, 2B, | 0 | 58 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 158 | | KNTN | 3 | 3F | 3-3F | 174 | 43.60 | 134 | 158 | 3F, 3E, | 5 | 169 | 8.26 | 2015 | Q1 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 158 | | KNTN | 5 | 5L | 5-5L | 15 | 0.00 | 19 | 26 | 5L, | 0 | 15 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 158 | | KNTN | 1 | 1A | 1-1A | 24 | 10.00 | 20 | 30 | 1A, | 0 | 24 | 1.89 | 2015 | Q1 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | OLWS | 1 | 1H | 1-1H | 197 | 21.20 | 0 | 0 | 1H, | 168 | 29 | 4.02 | 2015 | Q1 - 2015 | Q2 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | OLWS | 3 | 3G | 3-3G | 84 | 2.60 | 65 | 74 | 3G, | 65 | 19 | 0.49 | 2015 | Q1 - 2015 | Q2 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | OLWS | 1 | 1D | 1-1D | 92 | 0.00 | 0 | 0 | 1D, | 84 | 8 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | OLWS | 1 | 1E | 1-1E | 70 | 8.50 | 58 | 66 | 1E, | 64 | 6 | 1.61 | 2015 | Q1 - 2015 | Q2 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | OLWS | 1 | 1K | 1-1K | 34 | 10.20 | 33 | 38 | 1K, | 34 | 0 | 1.93 | 2015 | Q1 - 2015 | Q2 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 158 | | PLNG | 1 | 1G | 1-1G | 100 | 0.00 | 90 | 103 | 1G, 1E, | 83 | 17 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 158 | | PLNG | 1 | 1T | 1-1T | 34 | 7.40 | 28 | 32 | 1T, | 30 | 4 | 1.40 | 2015 | Q1 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 158 | | PLNG | 1 | 1U | 1-1U | 141 | 40.00 | 93 | 106 | 1U, 1S, | 103 | 38 | 7.58 | 2015 | Q1 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 158 | | PLNG | 9 | 9A | 9-9A | 29 | 8.80 | 118 | 136 | 9A, | 28 | 1 | 1.67 | 2015 | Q1 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 158 | | PLNG | 1 | 1P | 1-1P | 32 | 13.20 | 74 | 80 | 1P, | 10 | 22 | 2.50 | 2015 | Q1 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | PWPN | 1 | 1B | 1-1B | 37 | 0.00 | 0 | 0 | 1B, | 18 | 19 | 0.00 | 2015 | Q2 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | PWPN | 9 | 9C | 9-9C | 72 | 26.50 | 72 | 0 | 9C, | 27 | 45 | 5.02 | 2015 | Q2 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | PWPN | 9 | 9D | 9-9D | 53 | 8.10 | 95 | 0 | 9D, 9B, | 1 | 52 | 1.53 | 2015 | Q2 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | QKCY | 9 | 9E | 9-9E | 43 | 0.00 | 0 | 0 | 9E, | 43 | 0 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | QKCY | 1 | 1G | 1-1G | 12 | 0.00 | 50 | 72 | 1G, | 3 | 9 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | QKCY | 6 | 6G | 6-6G | 152 | 12.20 | 95 | 99 | 6G, | 126 | 26 | 2.31 | 2015 | Q1 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | QKCY | 6 | 6F | 6-6F | 68 | 0.50 | 83 | 98 | 6F, | 62 | 6 | 0.09 | 2015 | Q1 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | QKCY | 9 | 9K | 9-9K | 118 | 30.40 | 74 | 103 | 9K, | 88 | 30 | 5.76 | 2015 | Q1 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | QKCY | 1 | 1H | 1-1H | 51 | 0.50 | 69 | 88 | 1H, | 50 | 1 | 0.09 | 2015 | Q1 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | RCCK | 6 | 6C | 6-6C | 14 | 0.00 | 410 | 460 | 6C, | 0 | 14 | 0.00 | 2015 | Q2 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | RCCK | 6 | 6G | 6-6G | 108 | 0.00 | 101 | 113 | 6G, | 6 | 102 | 0.00 | 2015 | Q2 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | RCCK | 6 | 6H | 6-6H | 109 | 0.50 | 47 | 55 | 6H, | 0 | 109 | 0.09 | 2015 | Q2 - 2015 | Q3 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | RCCK | 1 | 1E | 1-1E | 77 | 13.20 | 127 | 139 | 1E, | 7 | 70 | 2.50 | 2015 | Q2 - 2015 | Q2 - 2015 | Nelisse | Fiber build to be completed in house, no out sourcing |
| OH | 080 | | RCCK | 6 | 6J | 6-6J | 55 | 13.00 | 52 | 59 | 6J, | 3 | 52 | 2.46 | 2015 | Q2 - 2015 | Q2 - 2015 | Nelisse | Fiber build to be completed in house, no out sourcing |
| OH | 080 | | RDVL | 6 | 6C | 6-6C | 39 | 2.90 | 0 | 0 | 6C, | 15 | 24 | 0.55 | 2015 | Q1 - 2015 | Q2 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 158 | | STPR | 9 | 9C | 9-9C | 48 | 6.80 | 55 | 61 | 9C, | 48 | 0 | 1.29 | 2015 | Q1 - 2015 | Q2 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 158 | | STPR | 9 | 9D | 9-9D | 22 | 0.00 | 0 | 0 | 9D, | 21 | 1 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | THSN | 1 | 1B | 1-1B | 33 | 0.00 | 0 | 0 | 1B, | 5 | 28 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| OH | 080 | | THSN | 9 | 9C | 9-9C | 45 | 2.70 | 50 | 54 | 9C, | 14 | 31 | 0.51 | 2015 | Q1 - 2015 | Q2 - 2015 | Nelisse | Cutover to be completed 4 weeks after site turn up |
| | | | | | | | 3,590 | 373.90 | 3,340 | 3,707 | | | 2,009 | 1,581 | 70.81 | | | | |

| 2015 CAF SITE LIST - OHIO | | | | | | | | | | | | |
|---------------------------|------|-----|------|--------------|----------|-----------|-------------------|--------------------------|------|--------|----------------|------------------|
| State | EXCH | CSA | Year | SiteStatus | SiteName | MIRROR ID | SRP BB Wirecenter | Best Match BB Wirecenter | POTS | WIN HH | USF Non-served | USF Under-served |
| OH | BLDL | 9G | 2015 | Under-served | UNPT | UNPT | STPJOHU0001 | STPJOHU0001 | 128 | 139 | 12 | 172 |
| OH | BLDL | 9F | 2015 | Under-served | BCRG | BCRG | BLDLOHU0001 | BLDLOHU0001 | 115 | 136 | 22 | 52 |
| OH | CMLD | 1C | 2015 | Under-served | HEND | HEND | WTTPOHU0002 | WTTPOHU0002 | 111 | 118 | 0 | 86 |
| OH | CNTV | 3D | 2015 | Served | PIPE | PIPE | | | 18 | 27 | 28 | 9 |
| OH | CNTV | 1C | 2015 | Under-served | OKRD | OKRD | CNTBOHP0001 | CNTBOHP0001 | 48 | 51 | 15 | 53 |
| OH | CNTV | 9I | 2015 | Non-served | NEW | NEW | | | 64 | 0 | 35 | 7 |
| OH | CNTV | 1B | 2015 | Served | JAKE | JAKE | | | 0 | 0 | 3 | 7 |
| OH | CNTV | 3I | 2015 | Under-served | JACO | JACO | SMTBOHU0001 | SMTBOHU0001 | 122 | 232 | 10 | 15 |
| OH | DRST | 1M | 2015 | Non-served | NEW | NEW | | | 52 | 69 | 115 | 0 |
| OH | DRST | 1C | 2015 | Served | STOL | STOL | DRSTOHP0301 | DRSTOHP0301 | 0 | 0 | 15 | 0 |
| OH | DRST | 9D | 2015 | Non-served | NEW | NEW | | | 15 | 22 | 41 | 0 |
| OH | DRST | 1O | 2015 | Under-served | CLAY | CLYR | DRSTOHP0003 | DRSTOHP0003 | 96 | 130 | 76 | 9 |
| OH | FRVW | 6H | 2015 | Under-served | MBUR | MBUR | OXTPOHP0002 | OXTPOHP0002 | 0 | 0 | 11 | 94 |
| OH | FRVW | 1H | 2015 | Under-served | 4HUB | 4HUB | BRVIOHP0001 | BRVIOHP0001 | 55 | 59 | 0 | 64 |
| OH | FRVW | 1G | 2015 | Under-served | EDGE | EDGE | PDMTOHP0002 | PDMTOHP0002 | 38 | 44 | 0 | 48 |
| OH | FRVW | 6G | 2015 | Served | BTVL | BTVL | | | 0 | 0 | 4 | 9 |
| OH | FRVW | 1F | 2015 | Non-served | NEW | NEW | | | 25 | 31 | 0 | 16 |
| OH | FRVW | 6F | 2015 | Non-served | NEW | NEW | | | 10 | 0 | 6 | 12 |

| | | | | | | | | | | | | |
|----|------|----|------|--------------|------|------|-------------|-------------|--------------|--------------|--------------|--------------|
| OH | HPDL | 1C | 2015 | Under-served | MILL | MILL | HPDLOHP0002 | HPDLOHP0002 | 89 | 100 | 9 | 101 |
| OH | HPDL | 6F | 2015 | Under-served | BADD | BADD | HPDLOHP0001 | HPDLOHP0001 | 63 | 70 | 34 | 36 |
| OH | KNTN | 2H | 2015 | Non-served | NEW | NEW | NEW | NEW | 72 | 93 | 44 | 0 |
| OH | KNTN | 2B | 2015 | Served | MORN | MORN | KNTNOHU0004 | KNTNOHU0004 | 0 | 0 | 14 | 0 |
| OH | KNTN | 3F | 2015 | Under-served | PFST | PFST | KNTNOHU0006 | KNTNOHU0006 | 119 | 140 | 150 | 3 |
| OH | KNTN | 3E | 2015 | Non-served | NEW | NEW | NEW | NEW | 15 | 18 | 19 | 2 |
| OH | KNTN | 5D | 2015 | Under-served | WOLF | WOLF | KNTNOHU0026 | KNTNOHU0026 | 65 | 85 | 57 | 2 |
| OH | KNTN | 5C | 2015 | Non-served | NEW | NEW | NEW | NEW | 25 | 29 | 22 | 0 |
| OH | KNTN | 5K | 2015 | Served | T190 | T190 | BCTSOHP0002 | BCTSOHP0002 | 0 | 0 | 13 | 0 |
| OH | KNTN | 5I | 2015 | Non-served | NEW | NEW | NEW | NEW | 17 | 22 | 21 | 2 |
| OH | KNTN | 5H | 2015 | Served | DURZ | DURZ | KNTNOHU0003 | KNTNOHU0003 | 0 | 0 | 3 | 4 |
| OH | KNTN | 5L | 2015 | Non-served | NEW | NEW | NEW | NEW | 19 | 26 | 15 | 0 |
| OH | KNTN | 1A | 2015 | Non-served | NEW | NEW | NEW | NEW | 20 | 30 | 24 | 0 |
| OH | OLWS | 3G | 2015 | Under-served | BWTR | BWTR | OLWSOHP0001 | OLWSOHP0001 | 65 | 74 | 19 | 65 |
| OH | OLWS | 1D | 2015 | Under-served | WINT | WINT | OLWSOHU0900 | OLWSOHU0900 | 0 | 0 | 8 | 84 |
| OH | OLWS | 1H | 2015 | Under-served | ATRM | ATRM | OLWSOHU0001 | OLWSOHU0001 | 0 | 0 | 29 | 168 |
| OH | OLWS | 1E | 2015 | Under-served | GUNN | GUNN | OLWSOHP0002 | OLWSOHP0002 | 58 | 66 | 6 | 64 |
| OH | OLWS | 1K | 2015 | Non-served | NEW | NEW | NEW | NEW | 33 | 38 | 0 | 34 |
| OH | PLNG | 1G | 2015 | Under-served | CORN | CORN | CECLOHU0001 | CECLOHU0001 | 90 | 103 | 17 | 75 |
| OH | PLNG | 1E | 2015 | Served | CECL | CECL | CECLOHXA | CECLOHXA | 0 | 0 | 0 | 8 |
| OH | PLNG | 1U | 2015 | Under-served | T139 | T139 | CECLOHU0002 | CECLOHU0002 | 42 | 48 | 12 | 73 |
| OH | PLNG | 1S | 2015 | Under-served | R224 | R224 | PLNGOHP0014 | PLNGOHP0014 | 51 | 58 | 26 | 30 |
| OH | PLNG | 9A | 2015 | Under-served | R103 | R103 | PLNGOHU0005 | PLNGOHU0005 | 118 | 136 | 1 | 28 |
| OH | PLNG | 1T | 2015 | Under-served | BRWD | BRWD | PLNGOHU0003 | PLNGOHU0003 | 28 | 32 | 4 | 30 |
| OH | PLNG | 1P | 2015 | Under-served | EMER | EMER | PLNGOHU0011 | PLNGOHU0011 | 74 | 80 | 22 | 10 |
| OH | PWPN | 1B | 2015 | Served | SCAL | SCAL | YOTPOHP0001 | YOTPOHP0001 | 0 | 0 | 19 | 18 |
| OH | PWPN | 9C | 2015 | Non-served | NEW | NEW | NEW | NEW | 72 | 0 | 45 | 27 |
| OH | PWPN | 9D | 2015 | Non-served | NEW | NEW | NEW | NEW | 53 | 0 | 11 | 0 |
| OH | PWPN | 9B | 2015 | Non-served | NEW | NEW | NEW | NEW | 42 | 0 | 41 | 1 |
| OH | QKCY | 9E | 2015 | Served | LASH | CLO2 | QKCYOHP0004 | QKCYOHP0004 | 0 | 0 | 0 | 43 |
| OH | QKCY | 6G | 2015 | Under-served | TEMP | TEMP | QKCYOHP0005 | QKCYOHP0005 | 95 | 99 | 26 | 126 |
| OH | QKCY | 6F | 2015 | Under-served | BATE | BATE | BTVLOHP0001 | BTVLOHP0001 | 83 | 98 | 6 | 62 |
| OH | QKCY | 9K | 2015 | Under-served | YOKI | YOKI | QKCYOHP0003 | QKCYOHP0003 | 74 | 103 | 30 | 88 |
| OH | QKCY | 1H | 2015 | Under-served | FRN1 | FRN1 | QKCYOHP0002 | QKCYOHP0002 | 69 | 88 | 1 | 50 |
| OH | QKCY | 1G | 2015 | Served | OXFD | OXFD | OXFD | OXFD | 50 | 72 | 9 | 3 |
| OH | RCCK | 6C | 2015 | Served | RRCK | RRCK | RCCKOHXA | RCCKOHXA | 410 | 460 | 14 | 0 |
| OH | RCCK | 6G | 2015 | Served | DODG | DODG | RTPAOHP0002 | RTPAOHP0002 | 101 | 113 | 102 | 6 |
| OH | RCCK | 6H | 2015 | Under-served | LASK | LASK | RCCKOHP0001 | RCCKOHP0001 | 47 | 55 | 109 | 0 |
| OH | RCCK | 1E | 2015 | Under-served | FORE | FORE | RCCKOHU0001 | RCCKOHU0001 | 127 | 139 | 70 | 7 |
| OH | RCCK | 6J | 2015 | Under-served | DGDG | DGDG | RTPAOHP0801 | RTPAOHP0801 | 52 | 59 | 52 | 3 |
| OH | RDVL | 6C | 2015 | Under-served | NAZA | NAZA | OLTPOHP0005 | OLTPOHP0005 | 0 | 0 | 24 | 15 |
| OH | STPR | 9D | 2015 | Served | APPL | APPL | STPROHU0003 | STPROHU0003 | 0 | 0 | 1 | 21 |
| OH | STPR | 9C | 2015 | Under-served | WLCT | WLCT | STPROHU0002 | STPROHU0002 | 55 | 61 | 0 | 48 |
| OH | THSN | 1B | 2015 | Under-served | TRSK | TRSK | THSNOHU0001 | THSNOHU0001 | 0 | 0 | 28 | 5 |
| OH | THSN | 9C | 2015 | Under-served | THOM | THOM | THSNOHP0006 | THSNOHP0006 | 50 | 54 | 31 | 14 |
| | | | | | | | | | 3,340 | 3,707 | 1,581 | 2,009 |

2015 CAF ROUTE LIST - OKLAHOMA

| STATE | CO # | CITY / EXCHANGE | EXCH CLLI | ROUTE | LAST CSA | RouteID | USF CNT | Rte KF | POTS | WIN HH | Sites | Under served HH | Non served HH | Rte miles | Project Year | Month Eng Due | Month Const Due | OSP Eng Mgr | |
|-------|------|-----------------|-----------|-------|----------|---------|--------------|---------------|--------------|--------------|---------------------|-----------------|---------------|--------------|--------------|---------------|-----------------|-------------|--|
| OK | 208 | Baron | BARN | 1 | 1A | 1-1A | 64 | 6.80 | 43 | 49 | 1A, | 0 | 64 | 1.29 | 2015 | Q4 - 2014 | Q2 - 2015 | K. Allison | |
| OK | 200 | Checotah | CHTH | 9 | 9J | 9-9J | 500 | 49.60 | 270 | 320 | 9J, 9I, 9G, | 0 | 500 | 9.39 | 2015 | Q4 - 2014 | Q4 - 2015 | K. Allison | |
| OK | 208 | Cameron | CMRN | 12 | 12H | 12-12H | 61 | 0.00 | 151 | 340 | 12H, | 39 | 22 | 0.00 | 2015 | | | K. Allison | |
| OK | 208 | Cameron | CMRN | 12 | 12I | 12-12I | 105 | 15.00 | 79 | 141 | 12I, | 49 | 56 | 2.84 | 2015 | Q1 - 2015 | Q3 - 2015 | K. Allison | |
| OK | 200 | Coweta | COWT | 9 | 9E | 9-9E | 33 | 0.00 | 277 | 295 | 9E, | 33 | 0 | 0.00 | 2015 | | | K. Allison | |
| OK | 200 | Coweta | COWT | 9 | 9F | 9-9F | 229 | 0.00 | 234 | 248 | 9F, | 229 | 0 | 0.00 | 2015 | | | K. Allison | |
| OK | 200 | Coweta | COWT | 3 | 3G | 3-3G | 142 | 0.00 | 144 | 163 | 3G, 3F, | 136 | 6 | 0.00 | 2015 | | | K. Allison | |
| OK | 200 | Coweta | COWT | 3 | 3I | 3-3I | 92 | 0.00 | 116 | 126 | 3I, | 83 | 9 | 0.00 | 2015 | | | K. Allison | |
| OK | 200 | Coweta | COWT | 9 | 9D | 9-9D | 67 | 0.00 | 144 | 155 | 9D, | 67 | 0 | 0.00 | 2015 | | | K. Allison | |
| OK | 208 | Heavener | HVNR | 12 | 12C | 12-12C | 90 | 0.00 | 96 | 166 | 12C, | 16 | 74 | 0.00 | 2015 | | | K. Allison | |
| OK | 208 | Heavener | HVNR | 9 | 9A | 9-9A | 125 | 12.00 | 128 | 163 | 9A, | 112 | 13 | 2.27 | 2015 | Q1 - 2015 | Q3 - 2015 | K. Allison | |
| OK | 200 | Kaw City | KWCY | 9 | 9A | 9-9A | 44 | 0.00 | 94 | 124 | 9A, | 11 | 33 | 0.00 | 2015 | | | K. Allison | |
| OK | 200 | Lindsay | LNDS | 6 | 6J | 6-6J | 44 | 6.80 | 26 | 38 | 6J, | 0 | 44 | 1.29 | 2015 | Q1 - 2015 | Q4 - 2015 | K. Allison | |
| OK | 200 | Lindsay | LNDS | 1 | 1C | 1-1C | 150 | 29.20 | 118 | 158 | 1C, 1A, | 150 | 0 | 5.53 | 2015 | Q1 - 2015 | Q4 - 2015 | K. Allison | |
| OK | 200 | Lindsay | LNDS | 6 | 6K | 6-6K | 278 | 60.40 | 191 | 221 | 6K, 6E, 6C, 6B, | 14 | 264 | 11.44 | 2015 | Q1 - 2015 | Q4 - 2015 | K. Allison | |
| OK | 200 | Lindsay | LNDS | 6 | 6L | 6-6L | 37 | 9.80 | 30 | 38 | 6L, | 15 | 22 | 1.86 | 2015 | Q1 - 2015 | Q4 - 2015 | K. Allison | |
| OK | 200 | Lindsay | LNDS | 6 | 6I | 6-6I | 43 | 10.60 | 46 | 49 | 6I, 6H, | 0 | 43 | 2.01 | 2015 | Q1 - 2015 | Q4 - 2015 | K. Allison | |
| OK | 200 | Meeker | MEKR | 9 | 9D | 9-9D | 128 | 0.00 | 123 | 141 | 9D, | 112 | 16 | 0.00 | 2015 | | | K. Allison | |
| OK | 208 | Poteau | POTE | 1 | 1C | 1-1C | 43 | 0.00 | 608 | 673 | 1C, | 35 | 8 | 0.00 | 2015 | | | K. Allison | |
| OK | 200 | Porter | PTER | 3 | 3D | 3-3D | 104 | 3.20 | 82 | 100 | 3D, 3A, | 82 | 22 | 0.61 | 2015 | Q4 - 2014 | Q2 - 2015 | K. Allison | |
| OK | 200 | Porter | PTER | 3 | 3C | 3-3C | 111 | 15.50 | 65 | 90 | 3C, | 60 | 51 | 2.94 | 2015 | Q4 - 2014 | Q2 - 2015 | K. Allison | |
| OK | 206 | Ratliff City | RTCY | 2 | 2B | 2-2B | 137 | 28.20 | 93 | 114 | 2B, 2A, | 0 | 137 | 5.34 | 2015 | Q1 - 2015 | Q3 - 2015 | K. Allison | |
| OK | 206 | Ratliff City | RTCY | 3 | 3B | 3-3B | 86 | 16.90 | 158 | 214 | 3B, | 0 | 86 | 3.20 | 2015 | Q1 - 2015 | Q3 - 2015 | K. Allison | |
| OK | 206 | Snyder | SNYD | 12 | 12D | 12-12D | 230 | 16.20 | 105 | 157 | 12D, | 7 | 223 | 3.07 | 2015 | Q4 - 2014 | Q4 - 2015 | K. Allison | |
| OK | 208 | Vian | VIAN | 1 | 1V | 1-1V | 572 | 30.60 | 603 | 630 | 1V, 1U, 1T, 1D, 1B, | 169 | 403 | 5.80 | 2015 | Q2 - 2015 | Q4 - 2015 | K. Allison | |
| OK | 200 | Washington | WASH | 1 | 1E | 1-1E | 43 | 0.00 | 34 | 40 | 1E, 1B, | 43 | 0 | 0.00 | 2015 | | | K. Allison | |
| OK | 200 | Washington | WASH | 1 | 1N | 1-1N | 137 | 0.00 | 186 | 196 | 1N, | 135 | 2 | 0.00 | 2015 | | | K. Allison | |
| OK | 200 | Washington | WASH | 1 | 1H | 1-1H | 18 | 4.80 | 67 | 84 | 1H, | 18 | 0 | 0.91 | 2015 | Q1 - 2015 | Q3 - 2015 | K. Allison | |
| | | | | | | | 3,713 | 315.60 | 4,311 | 5,233 | | | | 1,615 | 2,098 | 59.77 | | | |

2015 CAF SITE LIST - OKLAHOMA

| State | EXCH | CSA | Year | SiteStatus | SiteName | MIROR ID | SRP BB Wirecenter | Best Match BB Wirecenter | POTS | WIN HH | USF Non-served | USF Under-served |
|-------|------|-----|------|--------------|----------|----------|-------------------|--------------------------|------|--------|----------------|------------------|
| OK | CHTH | 9G | 2015 | Under-served | BRSH | BRSH | BRSH | BRSH | 191 | 194 | 358 | 0 |
| OK | CMRN | 12H | 2015 | Served | CM03 | CM03 | CM03 | CMRNOKU0003 | 151 | 340 | 22 | 39 |
| OK | CMRN | 12I | 2015 | Under-served | CM02 | CM02 | CM02 | CMRNOKU0002 | 79 | 141 | 56 | 49 |
| OK | COWT | 9E | 2015 | Served | CDCR | CDCR | CDCR | COWTOKAC | 277 | 295 | 0 | 33 |
| OK | COWT | 9F | 2015 | Under-served | KADA | KADA | KADA | COWTOKAB | 234 | 248 | 0 | 229 |
| OK | COWT | 3I | 2015 | Served | LGCB | LGCB | LGCB | COWTOKAM | 116 | 126 | 9 | 83 |
| OK | COWT | 3G | 2015 | Served | LNSR | LNSR | LNSR | COWTOKXG | 100 | 113 | 6 | 117 |
| OK | COWT | 3F | 2015 | Non-served | Proposed | new | new | | 44 | 50 | 0 | 19 |
| OK | COWT | 9D | 2015 | Non-served | Proposed | new | new | | 144 | 155 | 0 | 67 |
| OK | HVNR | 12C | 2015 | Under-served | HV01 | HV01 | HV01 | HVNROKU0001 | 96 | 166 | 74 | 16 |
| OK | HVNR | 9A | 2015 | Under-served | HV10 | HV10 | HV10 | HVNROKU0010 | 128 | 163 | 13 | 112 |
| OK | KWCY | 9A | 2015 | Non-served | Proposed | | | | 94 | 124 | 33 | 11 |
| OK | LNDS | 6J | 2015 | Non-served | Proposed | new | new | | 26 | 38 | 44 | 0 |
| OK | LNDS | 1C | 2015 | Under-served | HW76 | hwy76 | HW76 | LNDSOKAE | 70 | 92 | 0 | 130 |
| OK | LNDS | 1A | 2015 | Non-served | Proposed | | | | 48 | 66 | 0 | 20 |
| OK | LNDS | 6K | 2015 | Non-served | Proposed | new | new | | 13 | 16 | 7 | 0 |
| OK | LNDS | 6E | 2015 | Under-served | PURD | PURD | PURD | LNDSOKXC | 56 | 60 | 69 | 0 |
| OK | LNDS | 6C | 2015 | Under-served | ERSP | ERSP | ERSP | LNDSOKXB | 89 | 107 | 150 | 1 |
| OK | LNDS | 6B | 2015 | Non-served | Proposed | | | | 33 | 38 | 38 | 13 |
| OK | LNDS | 6I | 2015 | Non-served | Proposed | new | new | | 10 | 10 | 11 | 0 |
| OK | LNDS | 6H | 2015 | Non-served | Proposed | new | new | | 36 | 39 | 32 | 0 |
| OK | LNDS | 6L | 2015 | Non-served | Proposed | new | new | | 30 | 38 | 22 | 15 |
| OK | MEKR | 9D | 2015 | Under-served | OKRD | | | | 123 | 141 | 16 | 112 |
| OK | POTE | 1C | 2015 | Served | Tarby | PT06 | PT06 | POTEOKXB | 608 | 673 | 8 | 35 |
| OK | PTER | 3D | 2015 | Under-served | MDWY | mdwy | mdwy | PTEROKU0001 | 75 | 86 | 15 | 68 |
| OK | PTER | 3A | 2015 | Non-served | Proposed | new | new | | 7 | 14 | 7 | 14 |
| OK | PTER | 3C | 2015 | Under-served | TLHS | tlhs | tlhs | PTEROKU0004 | 65 | 90 | 51 | 60 |
| OK | RTCY | 2B | 2015 | Non-served | Tatums | | | | 69 | 89 | 112 | 0 |
| OK | RTCY | 2A | 2015 | Non-served | Proposed | | | | 24 | 25 | 25 | 0 |
| OK | RTCY | 3B | 2015 | Non-served | Pruitt | | | | 158 | 214 | 86 | 0 |
| OK | SNYD | 12D | 2015 | Served | c106 | c106 | c106 | c106 | 105 | 157 | 223 | 7 |

| | | | | | | | | | | | | |
|----|------|----|------|------------|----------------|------|------|-------------|--------------|--------------|--------------|--------------|
| OK | VIAN | 1V | 2015 | Non-served | NEW | | | | 23 | 28 | 43 | 0 |
| OK | VIAN | 1U | 2015 | Non-served | NEW | | | | 42 | 50 | 79 | 0 |
| OK | VIAN | 1T | 2015 | Non-served | EASTLAKE HILLS | | VA06 | VA06 | 64 | 68 | 87 | 0 |
| OK | VIAN | 1D | 2015 | Served | MCQUICKS | | VA05 | VIANOKU0005 | 280 | 287 | 98 | 114 |
| OK | VIAN | 1B | 2015 | Served | MOONSHINE ROAD | | VA04 | VA04 | 194 | 197 | 96 | 55 |
| OK | WASH | 1E | 2015 | Served | GOLD | GOLD | GOLD | GLDYOK01 | 0 | 0 | 0 | 25 |
| OK | WASH | 1B | 2015 | Served | REDBUD | RDBD | PEND | PEND | 34 | 40 | 0 | 18 |
| OK | WASH | 1N | 2015 | Served | LDRD | LDRD | LDRD | GLDYOKAA | 186 | 196 | 2 | 135 |
| OK | WASH | 1H | 2015 | Served | LADD AV | LADS | PEND | PEND | 67 | 84 | 0 | 18 |
| | | | | | | | | | 4,189 | 5,058 | 1,892 | 1,615 |

2015 CAF ROUTE LIST - PENNSYLVANIA

| STATE | CO # | CITY / EXCHANGE | EXCH CLLI | ROUTE | LAST CSA | RoutelD | USF CNT | Rte KF | POTS | WIN HH | Sites | Under served HH | Non served HH | Rte miles | Project Year | Month Eng Due | Month Const Due | OSP Eng Mgr |
|-------|------|-----------------|-----------|-------|----------|---------|---------|--------|------|--------|---------------------|-----------------|---------------|-----------|--------------|---------------|-----------------|--------------|
| PA | 083 | | CCHR | 2 | 2E | 2-2E | 15 | 0.00 | 7 | 9 | 2E, | 15 | 0 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina |
| PA | 083 | | CCHR | 1 | 1C | 1-1C | 22 | 0.00 | 65 | 83 | 1C, | 21 | 1 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina |
| PA | 083 | | CCHR | 2 | 2F | 2-2F | 48 | 12.20 | 56 | 78 | 2F, | 48 | 0 | 2.31 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina |
| PA | 083 | | CCHR | 1 | 1B | 1-1B | 48 | 4.60 | 106 | 115 | 1B, | 47 | 1 | 0.87 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina |
| PA | 083 | | CCHR | 2 | 2C | 2-2C | 50 | 13.50 | 138 | 156 | 2C, 2B, | 37 | 13 | 2.56 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina |
| PA | 083 | | CCHR | 1 | 1J | 1-1J | 148 | 46.20 | 216 | 236 | 1J, 1H, 1G, | 102 | 46 | 8.75 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina |
| PA | 083 | | CRSC | 1 | 1A | 1-1A | 69 | 19.60 | 63 | 82 | 1A, | 38 | 31 | 3.71 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina |
| PA | 083 | | DAYT | 6 | 6C | 6-6C | 9 | 0.00 | 39 | 40 | 6C, | 0 | 9 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | DAYT | 11 | 11A | 11-11A | 20 | 0.00 | 24 | 25 | 11A, | 0 | 20 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | DAYT | 4 | 4D | 4-4D | 50 | 5.50 | 24 | 28 | 4D, | 13 | 37 | 1.04 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | DAYT | 9 | 9E | 9-9E | 111 | 38.60 | 89 | 110 | 9E, 9B, | 0 | 111 | 7.31 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | DAYT | 9 | 9D | 9-9D | 37 | 12.90 | 24 | 32 | 9D, | 0 | 37 | 2.44 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | DAYT | 9 | 9C | 9-9C | 37 | 12.40 | 62 | 72 | 9C, | 3 | 34 | 2.35 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | DRWD | 3 | 3A | 3-3A | 219 | 20.00 | 179 | 187 | 3A, | 219 | 0 | 3.79 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | ELDR | 10 | 10A | 10-10A | 43 | 0.00 | 0 | 0 | 10A, | 0 | 43 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina |
| PA | 083 | | ELDR | 1 | 1L | 1-1L | 64 | 0.00 | 50 | 54 | 1L, 1J, | 23 | 41 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina |
| PA | 083 | | ELDR | 1 | 1F | 1-1F | 89 | 0.50 | 142 | 162 | 1F, 1D, | 1 | 88 | 0.09 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina |
| PA | 083 | | ELDR | 5 | 5B | 5-5B | 104 | 19.10 | 68 | 82 | 5B, | 31 | 73 | 3.62 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina |
| PA | 083 | | ELDR | 5 | 5I | 5-5I | 24 | 0.00 | 20 | 20 | 5I, 5E, | 15 | 9 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina |
| PA | 083 | | ENVY | 12 | 12B | 12-12B | 17 | 0.00 | 0 | 0 | 12B, | 17 | 0 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | ENVY | 12 | 12A | 12-12A | 37 | 0.00 | 47 | 54 | 12A, | 34 | 3 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | ENVY | 10 | 10D | 10-10D | 193 | 23.60 | 163 | 202 | 10D, 10B, | 179 | 14 | 4.47 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | FDCY | 2 | 02E | 2-02E | 94 | 15.20 | 70 | 84 | 02E, | 25 | 69 | 2.88 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina |
| PA | 083 | | FDCY | 2 | 02C | 2-02C | 161 | 11.90 | 160 | 186 | 02C, 02B, | 1 | 160 | 2.25 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina |
| PA | 083 | | FDCY | 3 | 03F | 3-03F | 102 | 18.50 | 222 | 270 | 03F, 03E, 03A, | 24 | 78 | 3.50 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina |
| PA | 083 | | FDCY | 2 | 02A | 2-02A | 16 | 0.80 | 11 | 15 | 02A, | 1 | 15 | 0.15 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina |
| PA | 083 | | FDCY | 5 | 05C | 5-05C | 83 | 27.90 | 244 | 278 | 05C, 05B, | 42 | 41 | 5.28 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina |
| PA | 083 | | GYVL | 3 | 3G | 3-3G | 54 | 7.30 | 26 | 30 | 3G, 3Q, 3A, | 12 | 42 | 1.38 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina |
| PA | 083 | | GYVL | 3 | 3L | 3-3L | 63 | 11.90 | 169 | 190 | 3L, 3J, | 43 | 20 | 2.25 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina |
| PA | 083 | | HAZN | 1 | 1 | 1-1 | 20 | 0.00 | 24 | 27 | 1, | 20 | 0 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | HAZN | 2 | 2 | 2-2 | 117 | 23.00 | 132 | 154 | 2, | 117 | 0 | 4.36 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | HAZN | 13 | 5 | 13-5 | 36 | 9.54 | 18 | 20 | 5, | 36 | 0 | 1.81 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | HGHV | 3 | 3L | 3-3L | 135 | 13.10 | 103 | 108 | 3L, 3K, | 130 | 5 | 2.48 | 2015 | Q1 - 2015 | Q2 - 2015 | Esenwein |
| PA | 083 | | HGHV | 1 | 1H | 1-1H | 115 | 0.78 | 512 | 789 | 1H, 1B, | 108 | 7 | 0.15 | 2015 | Q1 - 2015 | Q2 - 2015 | Esenwein |
| PA | 083 | | HGHV | 3 | 3E | 3-3E | 110 | 9.60 | 158 | 163 | 3E, 3D, | 107 | 3 | 1.82 | 2015 | Q1 - 2015 | Q2 - 2015 | Esenwein |
| PA | 083 | | HWTH | 1 | 1A | 1-1A | 34 | 19.70 | 33 | 37 | 1A, | 34 | 0 | 3.73 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | JMTP | 4 | 4C | 4-4C | 9 | 0.00 | 27 | 33 | 4C, | 9 | 0 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina |
| PA | 083 | | KTNG | 5 | 05D | 5-05D | 297 | 0.00 | 625 | 737 | 05D, 05C, 05A, | 64 | 233 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | KTNG | 4 | 04B | 4-04B | 187 | 18.50 | 274 | 321 | 04B, | 145 | 42 | 3.50 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | KTNG | 3 | 03B | 3-03B | 104 | 0.00 | 100 | 119 | 03B, | 60 | 44 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | KTNG | 4 | 04I | 4-04I | 73 | 7.40 | 376 | 455 | 04I, 04G, 04E, 04C, | 31 | 42 | 1.40 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | KTNG | 5 | 05B | 5-05B | 72 | 19.00 | 48 | 56 | 05B, | 29 | 43 | 3.60 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | KTNG | 4 | 04F | 4-04F | 45 | 12.60 | 49 | 58 | 04F, | 16 | 29 | 2.39 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | KTNG | 6 | 06B | 6-06B | 118 | 35.70 | 137 | 163 | 06B, 06A, | 12 | 106 | 6.76 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | KTNG | 7 | 07E | 7-07E | 58 | 13.90 | 552 | 643 | 07E, 07C, | 22 | 36 | 2.63 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | MNCY | 6 | 6C | 6-6C | 61 | 16.40 | 27 | 38 | 6C, | 25 | 36 | 3.11 | 2015 | Q1 - 2015 | Q2 - 2015 | Esenwein |
| PA | 083 | | MNCY | 7 | 7A | 7-7A | 48 | 4.20 | 91 | 103 | 7A, | 19 | 29 | 0.80 | 2015 | Q1 - 2015 | Q2 - 2015 | Esenwein |
| PA | 083 | | MNCY | 6 | 6E | 6-6E | 60 | 0.78 | 71 | 81 | 6E, | 14 | 46 | 0.15 | 2015 | Q1 - 2015 | Q2 - 2015 | Esenwein |
| PA | 083 | | MNCY | 1 | 1D | 1-1D | 63 | 2.10 | 307 | 350 | 1D, | 47 | 16 | 0.40 | 2015 | Q1 - 2015 | Q2 - 2015 | Esenwein |
| PA | 083 | | MTMR | 1 | 1E | 1-1E | 13 | 0.00 | 63 | 0 | 1E, | 13 | 0 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina |
| PA | 083 | | NWBH | 20 | 21 | 20-21 | 58 | 4.70 | 28 | 34 | 21, | 6 | 52 | 0.89 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | NWBH | 8 | 2 | 8-2 | 130 | 24.70 | 180 | 225 | 2, 9, | 117 | 13 | 4.68 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | NWBH | 8 | 6 | 8-6 | 132 | 0.00 | 127 | 160 | 6, 7, 8, | 129 | 3 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | NWBH | 20 | 18 | 20-18 | 85 | 0.00 | 560 | 632 | 18, 20, | 36 | 49 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | NWFP | 2 | 2B | 2-2B | 6 | 0.00 | 0 | 0 | 2B, | 6 | 0 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina |
| PA | 083 | | PTMT | 9 | 9C | 9-9C | 15 | 0.00 | 94 | 97 | 9C, | 15 | 0 | 0.00 | 2015 | Q2 - 2015 | Q3 - 2015 | Esenwein |
| PA | 083 | | PTMT | 1 | 1B | 1-1B | 7 | 0.00 | 0 | 0 | 1B, | 7 | 0 | 0.00 | 2015 | Q2 - 2015 | Q3 - 2015 | Esenwein |
| PA | 083 | | PTMT | 3 | 3D | 3-3D | 129 | 8.00 | 96 | 108 | 3D, | 124 | 5 | 1.52 | 2015 | Q2 - 2015 | Q3 - 2015 | Esenwein |
| PA | 083 | | PTMT | 1 | 1C | 1-1C | 42 | 5.70 | 48 | 61 | 1C, | 42 | 0 | 1.08 | 2015 | Q2 - 2015 | Q3 - 2015 | Esenwein |
| PA | 083 | | PTMT | 3 | 3F | 3-3F | 106 | 10.00 | 37 | 45 | 3F, 3B, | 100 | 6 | 1.89 | 2015 | Q2 - 2015 | Q3 - 2015 | Esenwein |
| PA | 083 | | PTMT | 9 | 9D | 9-9D | 85 | 3.70 | 84 | 94 | 9D, 9B, | 83 | 2 | 0.70 | 2015 | Q2 - 2015 | Q3 - 2015 | Esenwein |
| PA | 083 | | RMBG | 7 | 7I | 7-7I | 63 | 16.70 | 42 | 55 | 7I, | 62 | 1 | 3.16 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | RRVL | 1 | 1F | 1-1F | 66 | 0.00 | 63 | 71 | 1F, 1D, | 27 | 39 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | RRVL | 3 | 3B | 3-3B | 101 | 34.90 | 139 | 156 | 3B, 3A, | 70 | 31 | 6.61 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |
| PA | 083 | | RRVL | 2 | 2E | 2-2E | 75 | 32.30 | 93 | 104 | 2E, | 68 | 7 | 6.12 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina |

| | | | | | | | | | | | | | | | | | | | |
|----|-----|--|------|----|-------|---------|--------------|-----------------|---------------|---------------|----------------|-----|--------------|--------------|---------------|-----------|-----------|--------------|--|
| PA | 083 | | RRVY | 4 | 4A | 4-4A | 12 | 0.00 | 62 | 79 | 4A, 4D, | 0 | 12 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina | |
| PA | 083 | | RRVY | 4 | 4B | 4-4B | 41 | 0.00 | 153 | 170 | 4B, | 0 | 41 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina | |
| PA | 083 | | RRVY | 4 | 4C | 4-4C | 14 | 0.00 | 42 | 48 | 4C, | 0 | 14 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina | |
| PA | 083 | | SAVL | 9 | 9 | 9-9 | 74 | 0.25 | 124 | 142 | 9, | 74 | 0 | 0.05 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina | |
| PA | 083 | | SAVL | 1 | 3 | 1-3 | 108 | 27.50 | 53 | 69 | 3, | 107 | 1 | 5.21 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina | |
| PA | 083 | | SAVL | 1 | 5 | 1-5 | 47 | 15.60 | 31 | 38 | 5, | 47 | 0 | 2.95 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina | |
| PA | 083 | | SAVL | 1 | 4 | 1-4 | 185 | 51.00 | 146 | 173 | 4, 6, 7, 1, | 184 | 1 | 9.66 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina | |
| PA | 083 | | SHKV | 5 | 5B | 5-5B | 11 | 0.00 | 37 | 47 | 5B, | 11 | 0 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina | |
| PA | 083 | | SLIG | 1 | 1B | 1-1B | 134 | 24.80 | 308 | 358 | 1B, 1A, | 131 | 3 | 4.70 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina | |
| PA | 083 | | SLIG | 1 | 1G | 1-1G | 79 | 18.50 | 133 | 162 | 1G, | 62 | 17 | 3.50 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina | |
| PA | 083 | | SNLK | 1 | 1F | 1-1F | 30 | 0.00 | 203 | 210 | 1F, | 30 | 0 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina | |
| PA | 083 | | STMY | 6 | 6A2 | 6-6A2 | 26 | 0.00 | 369 | 370 | 6A2, | 25 | 1 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina | |
| PA | 083 | | STMY | 3 | 3A2 | 3-3A2 | 18 | 0.00 | 44 | 50 | 3A2, | 18 | 0 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina | |
| PA | 083 | | STMY | 11 | 11B | 11-11B | 8 | 0.00 | 0 | 0 | 11B, | 8 | 0 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina | |
| PA | 083 | | STMY | 1 | 1F | 1-1F | 221 | 12.30 | 379 | 411 | 1F, 1E, | 221 | 0 | 2.33 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina | |
| PA | 083 | | STMY | 9 | 9A | 9-9A | 44 | 0.00 | 68 | 76 | 9A, | 42 | 2 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina | |
| PA | 083 | | STMY | 1 | 1D | 1-1D | 180 | 34.20 | 371 | 395 | 1D, 1C, 1B, | 180 | 0 | 6.48 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina | |
| PA | 083 | | STMY | 3 | 3C | 3-3C | 80 | 27.50 | 121 | 126 | 3C, | 80 | 0 | 5.21 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina | |
| PA | 083 | | STMY | 3 | 3E | 3-3E | 61 | 11.10 | 137 | 144 | 3E, | 61 | 0 | 2.10 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina | |
| PA | 083 | | WEDV | 3 | 3J | 3-3J | 138 | 17.40 | 164 | 168 | 3J, 3C, | 138 | 0 | 3.30 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina | |
| PA | 083 | | WEDV | 3 | 3G | 3-3G | 53 | 4.30 | 40 | 41 | 3G, | 53 | 0 | 0.81 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina | |
| PA | 083 | | WEDV | 6 | 6C | 6-6C | 120 | 23.30 | 103 | 121 | 6C, 6B, | 120 | 0 | 4.41 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina | |
| PA | 083 | | WLCX | 3 | 3D | 3-3D | 184 | 7.10 | 63 | 72 | 3D, 3C, | 184 | 0 | 1.34 | 2015 | Q1 - 2015 | Q3 - 2015 | Roger Domina | |
| PA | 083 | | WSPF | 2 | 2C | 2-2C | 17 | 0.00 | 41 | 62 | 2C, | 1 | 16 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | roger Domina | |
| PA | 083 | | WYBG | 2 | 02A | 2-02A | 6 | 0.00 | 621 | 738 | 02A, | 6 | 0 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina | |
| PA | 083 | | WYBG | 5 | 05D | 5-05D | 13 | 0.00 | 0 | 0 | 05D, | 11 | 2 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina | |
| PA | 083 | | WYBG | 1 | 01D-7 | 1-01D-7 | 86 | 0.00 | 164 | 188 | 01D-7, 01D-2, | 54 | 32 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina | |
| PA | 083 | | WYBG | 1 | 01A | 1-01A | 83 | 0.00 | 62 | 74 | 01A, | 83 | 0 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina | |
| PA | 083 | | WYBG | 6 | 06G | 6-06G | 27 | 0.00 | 50 | 61 | 06G, 06F, | 2 | 25 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina | |
| PA | 083 | | WYBG | 1 | 01D-8 | 1-01D-8 | 36 | 6.50 | 39 | 41 | 01D-8, | 0 | 36 | 1.23 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina | |
| PA | 083 | | WYBG | 1 | 01B | 1-01B | 53 | 0.00 | 228 | 272 | 01B, | 42 | 11 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina | |
| PA | 083 | | WYBG | 6 | 06I | 6-06I | 117 | 24.40 | 153 | 182 | 06I, 06K, | 61 | 56 | 4.62 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina | |
| PA | 083 | | WYBG | 1 | 01D-4 | 1-01D-4 | 50 | 16.90 | 58 | 70 | 01D-4, | 17 | 33 | 3.20 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina | |
| PA | 083 | | WYBG | 1 | 01H | 1-01H | 30 | 7.70 | 13 | 16 | 01H, | 30 | 0 | 1.46 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina | |
| PA | 083 | | WYBG | 1 | 01F | 1-01F | 137 | 35.60 | 276 | 324 | 01F, 01E, 01G, | 123 | 14 | 6.74 | 2015 | Q4 - 2014 | Q2 - 2015 | Roger Domina | |
| | | | | | | | 7,425 | 1,035.15 | 12,658 | 14,675 | | | 5,147 | 2,278 | 196.05 | | | | |

2015 CAF SITE LIST - PENNSYLVANIA

| State | EXCH | CSA | Year | SiteStatus | SiteName | MIRROR ID | SRP BB Wirecenter | Best Match BB Wirecenter | POTS | WIN HH | USF Non-served | USF Under-served |
|-------|------|-----|------|--------------|--------------|-----------|-------------------|--------------------------|------|--------|----------------|------------------|
| PA | CCHR | 2E | 2015 | Served | Custaloga | CSTA | CRTOPAP0001 | CRTOPAP0001 | 7 | 9 | 0 | 15 |
| PA | CCHR | 2F | 2015 | Under-served | Mill Creek | MILL | CCHRPAP0002 | CCHRPAP0002 | 56 | 78 | 0 | 48 |
| PA | CCHR | 1C | 2015 | Served | Sugar Lake | SGAR | CCHRPAP0005 | CCHRPAP0005 | 65 | 83 | 1 | 21 |
| PA | CCHR | 1J | 2015 | Non-served | NEW | TBD | | | 17 | 19 | 0 | 20 |
| PA | CCHR | 1H | 2015 | Under-served | Hannville | HNVL | HNVPAU0001 | HNVPAU0001 | 140 | 152 | 20 | 23 |
| PA | CCHR | 1G | 2015 | Under-served | Swamp | SWMP | CNTWPAP0002 | CNTWPAP0002 | 59 | 65 | 26 | 59 |
| PA | CCHR | 1B | 2015 | Under-served | Brunot | BRNOAF | WNTSPAP0003 | WNTSPAP0003 | 106 | 115 | 1 | 47 |
| PA | CCHR | 2C | 2015 | Under-served | Utica | UTCAAF | UTICPASRH00 | UTICPASRH00 | 91 | 104 | 4 | 36 |
| PA | CCHR | 2B | 2015 | Served | McCune | MCUN | CCHRPAP0004 | CCHRPAP0004 | 47 | 52 | 9 | 1 |
| PA | CRSC | 1A | 2015 | Under-served | PNGR | PNGR | PNGR | CRSCPAP0001 | 63 | 82 | 31 | 38 |
| PA | DAYT | 6C | 2015 | Served | Open Road | OPNR | DAYTPAP0022 | DAYTPAP0022 | 39 | 40 | 9 | 0 |
| PA | DAYT | 11A | 2015 | Served | Ridge Road | RGRD | DAYTPAP0023 | DAYTPAP0023 | 24 | 25 | 20 | 0 |
| PA | DAYT | 4D | 2015 | Non-served | | 0 | | | 24 | 28 | 37 | 13 |
| PA | DAYT | 9E | 2015 | Under-served | MHDM | MHDM | MHDM | DAYTPAP0300 | 65 | 73 | 38 | 0 |
| PA | DAYT | 9B | 2015 | Non-served | | 0 | | | 24 | 37 | 73 | 0 |
| PA | DAYT | 9C | 2015 | Under-served | SNVY | SNVY | SNVY | SNVY | 62 | 72 | 34 | 3 |
| PA | DAYT | 9D | 2015 | Non-served | | 0 | | | 24 | 32 | 37 | 0 |
| PA | DRWD | 3A | 2015 | Under-served | SMHG | SMHG | SMHG | DRWPAU0600 | 179 | 187 | 0 | 219 |
| PA | ELDR | 10A | 2015 | Served | CHRY | CHRY | CHRY | ELDRPAP0001 | 0 | 0 | 43 | 0 |
| PA | ELDR | 1F | 2015 | Served | Atwood | ATWD | ATWD | ATWPAU0001 | 75 | 83 | 10 | 0 |
| PA | ELDR | 1D | 2015 | Under-served | Gastown | GSTW | GSTW | ELDRPAP0002 | 67 | 79 | 78 | 1 |
| PA | ELDR | 1L | 2015 | Served | Upper Cherry | UPCR | UPCR | | 27 | 29 | 17 | 1 |
| PA | ELDR | 1J | 2015 | Non-served | NEW | NEW | NEW | | 23 | 25 | 24 | 22 |
| PA | ELDR | 5B | 2015 | Under-served | ADVN | ADVN | ADVN | ARTPPAP0001 | 68 | 82 | 73 | 31 |
| PA | ELDR | 5I | 2015 | Served | Shelocta | SHLA | SHLA | SHLCPASL | 0 | 0 | 0 | 15 |
| PA | ELDR | 5E | 2015 | Non-served | NEW | NEW | NEW | | 20 | 20 | 9 | 0 |
| PA | ENVY | 10D | 2015 | Under-served | MDRG | MDRG | MDRG | ENVYPAU0001 | 147 | 182 | 14 | 151 |

| | | | | | | | | | | | | | |
|----|------|-----|------|--------------|-----------------|------|-------------|-------------|--|-----|-----|-----|-----|
| PA | ENVY | 10B | 2015 | Non-served | | 0 | | | | 16 | 20 | 0 | 28 |
| PA | ENVY | 12B | 2015 | Served | PMRD | PMRD | PMRD | ENVYPAU0003 | | 0 | 0 | 0 | 17 |
| PA | ENVY | 12A | 2015 | Under-served | WMPM | WMPM | WMPM | ENVYPAP0001 | | 47 | 54 | 3 | 34 |
| PA | FDCY | 02C | 2015 | Under-served | TOPP | TOPP | TOPP | KTTSPAP0004 | | 14 | 15 | 23 | 0 |
| PA | FDCY | 02B | 2015 | Under-served | SHAY | SHAY | SHAY | SHAYPASH | | 146 | 171 | 137 | 1 |
| PA | FDCY | 02E | 2015 | Under-served | LTGR | LTGR | LTGR | FDCYPAU0001 | | 70 | 84 | 69 | 25 |
| PA | FDCY | 03F | 2015 | Non-served | NEW | NEW | NEW | | | 18 | 22 | 20 | 3 |
| PA | FDCY | 03E | 2015 | Served | Center Valley | CTVY | CTVY | BTHLPAU0001 | | 191 | 222 | 32 | 1 |
| PA | FDCY | 03A | 2015 | Non-served | NEW | NEW | NEW | | | 13 | 26 | 26 | 20 |
| PA | FDCY | 05C | 2015 | Under-served | GDAN | GDAN | GDAN | NBUTPAU0001 | | 220 | 239 | 5 | 9 |
| PA | FDCY | 05B | 2015 | Non-served | NEW | NEW | NEW | | | 24 | 39 | 36 | 33 |
| PA | FDCY | 02A | 2015 | Non-served | NEW | NEW | NEW | | | 11 | 15 | 15 | 1 |
| PA | GYVL | 3G | 2015 | Non-served | | 0 | | | | 26 | 30 | 30 | 0 |
| PA | GYVL | 3Q | 2015 | Served | MCKN | MCKN | MCKN | ALPGPAU0002 | | 0 | 0 | 12 | 0 |
| PA | GYVL | 3A | 2015 | Served | WDRG | WDRG | WDRG | GYVLPAP0001 | | 0 | 0 | 0 | 12 |
| PA | GYVL | 3L | 2015 | Non-served | | 0 | | | | 8 | 11 | 4 | 6 |
| PA | GYVL | 3J | 2015 | Under-served | ALPO | ALPO | ALPO | ALPGPAU0001 | | 161 | 179 | 16 | 37 |
| PA | HAZN | 1 | 2015 | Served | Millron Road | MRRD | BKVLPAU0056 | BKVLPAU0056 | | 24 | 27 | 0 | 20 |
| PA | HAZN | 2 | 2015 | Under-served | RICH | RICH | RICH | HAZNPAP0200 | | 132 | 154 | 0 | 117 |
| PA | HAZN | 5 | 2015 | Non-served | NEW | | | | | 18 | 20 | 0 | 36 |
| PA | HGHV | 3L | 2015 | Under-served | FVCH | FVCH | FVCH | HGHVPAU0013 | | 103 | 108 | 4 | 105 |
| PA | HGHV | 3K | 2015 | Served | LRDV | LRDV | LRDV | LRDVPALV | | 0 | 0 | 1 | 25 |
| PA | HGHV | 1H | 2015 | Served | TVLA | TVLA | TVLA | SYTPPATV | | 145 | 149 | 0 | 18 |
| PA | HGHV | 1B | 2015 | Under-served | PCRK | PCRK | PCRK | PCRKPAU0001 | | 367 | 640 | 7 | 90 |
| PA | HGHV | 3E | 2015 | Non-served | | 0 | | | | 8 | 9 | 0 | 16 |
| PA | HGHV | 3D | 2015 | Served | GNVY | GNVY | GNVY | PTLGPAP0001 | | 150 | 154 | 3 | 91 |
| PA | HWTH | 1A | 2015 | Under-served | TRBG | TRBG | TRBG | FMCYPAP0001 | | 33 | 37 | 0 | 34 |
| PA | JMTP | 4C | 2015 | Served | Hogan Hill | HGAN | | | | 27 | 33 | 0 | 9 |
| PA | KTNG | 05D | 2015 | Under-served | WHBG | WHBG | WHBG | WHBGPAWB | | 272 | 321 | 198 | 11 |
| PA | KTNG | 05C | 2015 | Served | Pine Tree | PNTR | PNTR | KTTSPA0002 | | 0 | 0 | 35 | 47 |
| PA | KTNG | 05A | 2015 | Served | Blooming Valley | BLOM | BLOM | KTNCPAP0002 | | 353 | 416 | 0 | 6 |
| PA | KTNG | 03B | 2015 | Under-served | MSGV | MSGV | MSGV | MSGVPAU0001 | | 100 | 119 | 44 | 60 |
| PA | KTNG | 04B | 2015 | Under-served | SNSD | SNSD | SNSD | RUTPPAU0001 | | 274 | 321 | 42 | 145 |
| PA | KTNG | 04I | 2015 | Non-served | NEW | TBD | NEW | | | 8 | 14 | 23 | 3 |
| PA | KTNG | 04G | 2015 | Served | Goheenville | GHNV | GHNV | GHVLPAP0001 | | 120 | 150 | 12 | 11 |
| PA | KTNG | 04E | 2015 | Served | Oscar | OSCR | OSCR | BSTSPAP0002 | | 68 | 80 | 1 | 9 |
| PA | KTNG | 04C | 2015 | Under-served | Spaces Corners | SPCR | SPCR | RUTPPAU0003 | | 180 | 211 | 6 | 8 |
| PA | KTNG | 05B | 2015 | Under-served | RMRD | RMRD | RMRD | KTTSPAP0003 | | 48 | 56 | 43 | 29 |
| PA | KTNG | 06B | 2015 | Under-served | HILM | HILM | HILM | KTTSPAP0001 | | 131 | 154 | 100 | 9 |
| PA | KTNG | 06A | 2015 | Non-served | NEW | NEW | NEW | | | 6 | 9 | 6 | 3 |
| PA | KTNG | 04F | 2015 | Under-served | SVIN | SVIN | SVIN | BSTSPAP0001 | | 49 | 58 | 29 | 16 |
| PA | KTNG | 07E | 2015 | Under-served | WNIN | WNIN | WNIN | SLLCPAP0001 | | 131 | 152 | 22 | 22 |
| PA | KTNG | 07C | 2015 | Served | Center Hill | CTHL | CTHL | CNHLPAU0001 | | 421 | 491 | 14 | 0 |
| PA | MNCY | 6E | 2015 | Under-served | FNPK | FNPK | FNPK | LWTTPAU0002 | | 71 | 81 | 46 | 14 |
| PA | MNCY | 7A | 2015 | Under-served | BBHL | BBHL | BBHL | DLTSPA0001 | | 91 | 103 | 29 | 19 |
| PA | MNCY | 1D | 2015 | Under-served | TLRN | TLRN | TLRN | FRTSPA0001 | | 307 | 350 | 16 | 47 |
| PA | MNCY | 6C | 2015 | Non-served | | 0 | NEW | | | 27 | 38 | 36 | 25 |
| PA | MTMR | 1E | 2015 | Served | DAVE | DAVE | DAVE | DAVE | | 63 | 0 | 0 | 13 |
| PA | NWBH | 6 | 2015 | Under-served | LOGC | LOGC | LOGC | PTTSPA0003 | | 30 | 33 | 1 | 39 |
| PA | NWBH | 7 | 2015 | Under-served | SMLD | SMLD | SMLD | NWBHPAP0700 | | 77 | 103 | 2 | 64 |
| PA | NWBH | 8 | 2015 | Served | CLMX | CLMX | CLMX | NWBHPAP0001 | | 20 | 24 | 0 | 26 |
| PA | NWBH | 21 | 2015 | Non-served | NEW | | | | | 28 | 34 | 52 | 6 |
| PA | NWBH | 2 | 2015 | Under-served | PLAT | PLAT | PLAT | PTTSPA0005 | | 84 | 102 | 5 | 57 |
| PA | NWBH | 9 | 2015 | Under-served | RKVL | RKVL | RKVL | PTTSPA0004 | | 96 | 123 | 8 | 60 |
| PA | NWBH | 18 | 2015 | Served | DNVL | DNVL | DNVL | MHTPPAU0001 | | 196 | 221 | 26 | 20 |
| PA | NWBH | 20 | 2015 | Served | DSTN | DSTN | DSTN | MHTPPAU0002 | | 364 | 411 | 23 | 16 |
| PA | NWFP | 2B | 2015 | Served | GDNK | GDNK | GDNK | HLBKPAP0002 | | 0 | 0 | 0 | 6 |
| PA | PTMT | 3F | 2015 | Served | MLPK | | | | | 0 | 0 | 0 | 92 |
| PA | PTMT | 3B | 2015 | Non-served | | 0 | | | | 37 | 45 | 6 | 8 |
| PA | PTMT | 3D | 2015 | Under-served | STHW | STHW | STHW | HNTSPA0001 | | 96 | 108 | 5 | 124 |
| PA | PTMT | 9D | 2015 | Under-served | BEHW | BEHW | BEHW | TYTPPAP0001 | | 61 | 65 | 2 | 58 |
| PA | PTMT | 9B | 2015 | Non-served | | 0 | | | | 23 | 29 | 0 | 25 |
| PA | PTMT | 1C | 2015 | Under-served | RSHW | RSHW | RSHW | PTMTPAP0003 | | 48 | 61 | 0 | 42 |
| PA | PTMT | 9C | 2015 | Served | Fowler Hollow | FLHW | PTMTPAP0001 | PTMTPAP0001 | | 94 | 97 | 0 | 15 |
| PA | PTMT | 1B | 2015 | Served | FLRK | | | | | 0 | 0 | 0 | 7 |
| PA | RMBG | 7I | 2015 | Under-served | SYHL | SYHL | SYHL | MDTSPAP0001 | | 42 | 55 | 1 | 62 |
| PA | RRVL | 1F | 2015 | Under-served | BRIS | BRIS | BRIS | RRVLPAP0001 | | 59 | 66 | 33 | 27 |
| PA | RRVL | 1D | 2015 | Non-served | NEW | NEW | NEW | | | 4 | 5 | 6 | 0 |

| | | | | | | | | | | | | |
|----|------|-------|------|--------------|-----------------|--------|-------------|-------------|---------------|---------------|--------------|--------------|
| PA | RRVL | 3B | 2015 | Under-served | Bluff | BLUF | BLUF | JCTPPAP0002 | 56 | 61 | 28 | 21 |
| PA | RRVL | 3A | 2015 | Under-served | Hargus Creek | HRCK | HRCK | RRVLPAP0900 | 83 | 95 | 3 | 49 |
| PA | RRVL | 2E | 2015 | Under-served | NETL | NETL | NETL | JCTPPAP0001 | 93 | 104 | 7 | 68 |
| PA | RRVY | 4A | 2015 | Served | Echo | ECHO | | | 37 | 46 | 6 | 0 |
| PA | RRVY | 4D | 2015 | Served | Hills Church | HILS | NEW | | 25 | 33 | 6 | 0 |
| PA | RRVY | 4B | 2015 | Served | Margaret | MRGT | MRGT | MRGRPAU0001 | 153 | 170 | 41 | 0 |
| PA | RRVY | 4C | 2015 | Served | Greendale | GNDL | | | 42 | 48 | 14 | 0 |
| PA | SAVL | 9 | 2015 | Under-served | R322 | R322 | R322 | CLARPAU0001 | 124 | 142 | 0 | 74 |
| PA | SAVL | 4 | 2015 | Under-served | LKVW | LKVW | LKVW | SAVLPAU0400 | 39 | 48 | 0 | 52 |
| PA | SAVL | 6 | 2015 | Under-served | FSHR | FSHR | FSHR | FSHRPAU0001 | 76 | 93 | 0 | 96 |
| PA | SAVL | 7 | 2015 | Non-served | NEW | NEW | NEW | | 24 | 24 | 1 | 28 |
| PA | SAVL | 1 | 2015 | Non-served | NEW | NEW | NEW | | 7 | 8 | 0 | 8 |
| PA | SAVL | 3 | 2015 | Under-served | MLCK | MLCK | MLCK | MCTCPAP0002 | 53 | 69 | 1 | 107 |
| PA | SAVL | 5 | 2015 | Under-served | GVLK | GVLK | GVLK | GVLK | 31 | 38 | 0 | 47 |
| PA | SHKV | 5B | 2015 | Served | Ohle | OHLE | | | 37 | 47 | 0 | 11 |
| PA | SLIG | 1G | 2015 | Under-served | CRVL | CRVL | CRVL | MONRPAU0003 | 133 | 162 | 17 | 62 |
| PA | SLIG | 1B | 2015 | Under-served | REBG | REBG | REBG | MONRPAU0004 | 210 | 250 | 2 | 86 |
| PA | SLIG | 1A | 2015 | Under-served | FVPT | FVPT | FVPT | MONRPAU0002 | 98 | 108 | 1 | 45 |
| PA | SNLK | 1F | 2015 | Served | New Lebanon | NWLB | NWLB | NWLBPAAA | 203 | 210 | 0 | 30 |
| PA | STMY | 1F | 2015 | Under-served | GLEN | GLEN | GLEN | STMYPAU0002 | 39 | 42 | 0 | 73 |
| PA | STMY | 1E | 2015 | Served | Taft Road | TFRD | STMYPAU0002 | STMYPAU0002 | 340 | 369 | 0 | 148 |
| PA | STMY | 1D | 2015 | Under-served | WCRE | WCRE | WCRE | STMYPAU0005 | 30 | 36 | 0 | 54 |
| PA | STMY | 1C | 2015 | Under-served | EMRT | EMRT | EMRT | STMYPAU0006 | 89 | 96 | 0 | 81 |
| PA | STMY | 1B | 2015 | Under-served | SMIP | SMIP | SMIP | STMYPAU0201 | 252 | 263 | 0 | 45 |
| PA | STMY | 9A | 2015 | Under-served | DAGH | DAGH | DAGH | DAGH | 68 | 76 | 2 | 42 |
| PA | STMY | 3C | 2015 | Under-served | BKTL | BKTL | BKTL | STMYPAU0600 | 121 | 126 | 0 | 80 |
| PA | STMY | 6A2 | 2015 | Served | Averyville Road | AVRD | STMY | STMYPAXS | 369 | 370 | 1 | 25 |
| PA | STMY | 3E | 2015 | Under-served | ESBA | ESBA | ESBA | STMYPAU0007 | 137 | 144 | 0 | 61 |
| PA | STMY | 3A2 | 2015 | Served | FMRD | | | | 44 | 50 | 0 | 18 |
| PA | STMY | 11B | 2015 | Served | JRSD | | | | 0 | 0 | 0 | 8 |
| PA | WEDV | 3J | 2015 | Non-served | WLOW | WLOW | | | 55 | 58 | 0 | 101 |
| PA | WEDV | 3C | 2015 | Served | Benezette | BNZT | WEDVPAU0002 | WEDVPAU0002 | 109 | 110 | 0 | 37 |
| PA | WEDV | 3G | 2015 | Under-served | MXRN | MXRN | MXRN | MXRNPAP0001 | 40 | 41 | 0 | 53 |
| PA | WEDV | 6C | 2015 | Non-served | | 0 | | | 14 | 22 | 0 | 34 |
| PA | WEDV | 6B | 2015 | Under-served | GRHL | GRHL | GRHL | JYTPPAP0003 | 89 | 99 | 0 | 86 |
| PA | WLCX | 3D | 2015 | Under-served | MKRD | MKRD | MKRD | MKRD | 0 | 0 | 0 | 105 |
| PA | WLCX | 3C | 2015 | Under-served | RASS | RASS | RASS | WLCXPAU0200 | 63 | 72 | 0 | 79 |
| PA | WSPF | 2C | 2015 | Served | ABLE | ABLE | ABLE | ABLE | 41 | 62 | 16 | 1 |
| PA | WYBG | 02A | 2015 | Served | LOV2AF | LOV2 | LOV2 | FTPGPAU0006 | 621 | 738 | 0 | 6 |
| PA | WYBG | 05D | 2015 | Served | Oak Forrest | OAKFAF | OAKFAF | OAKFAF | 0 | 0 | 2 | 11 |
| PA | WYBG | 01A | 2015 | Under-served | Central | CTRL | CTRL | FTPGPAU0007 | 62 | 74 | 0 | 83 |
| PA | WYBG | 01D-7 | 2015 | Served | Walkers Run | WALK | WALK | WALK | 50 | 53 | 9 | 28 |
| PA | WYBG | 01D-2 | 2015 | Under-served | Washington Park | WSPK | WSPK | WTPGPAP0002 | 114 | 135 | 23 | 26 |
| PA | WYBG | 06I | 2015 | Under-served | Deer Creek | DEER | DEER | MRTSPAP0004 | 49 | 58 | 50 | 11 |
| PA | WYBG | 06K | 2015 | Under-served | S Watson | SWTS | SWTS | WYBGPAP0003 | 104 | 124 | 6 | 50 |
| PA | WYBG | 01D-8 | 2015 | Under-served | Ruff | RUFF | RUFF | PRSRPAP0500 | 39 | 41 | 36 | 0 |
| PA | WYBG | 01B | 2015 | Under-served | Coal Mack | MACK | MACK | FTPGPAU0005 | 228 | 272 | 11 | 42 |
| PA | WYBG | 01F | 2015 | Non-served | Castile Relief | CAST | | | 33 | 34 | 9 | 19 |
| PA | WYBG | 01E | 2015 | Under-served | Lippencott | LIPP | LIPP | MTPGPAP0002 | 126 | 150 | 3 | 77 |
| PA | WYBG | 01G | 2015 | Under-served | Craynes Run | CRAY | CRAY | WYBGPAP0011 | 117 | 140 | 2 | 27 |
| PA | WYBG | 01D-4 | 2015 | Under-served | R19N | R19N | R19N | WYBGPAP0002 | 58 | 70 | 33 | 17 |
| PA | WYBG | 06G | 2015 | Served | Bear Creek | BEAR | BEAR | MRTSPAP0003 | 37 | 44 | 19 | 1 |
| PA | WYBG | 06F | 2015 | Non-served | TBD | NEW | | | 13 | 17 | 6 | 1 |
| PA | WYBG | 01H | 2015 | Non-served | KEYS | KEYS | KEYS | KEYS | 13 | 16 | 0 | 30 |
| | | | | | | | | | 12,658 | 14,675 | 2,278 | 5,147 |

2015 CAF ROUTE LIST - SOUTH CAROLINA

| STATE | CO # | CITY / EXCHANGE | EXCH CLLI | ROUTE | LAST CSA | RouteID | USF CNT | Rte KF | POTS | WIN HH | Sites | Under served HH | Non served HH | Rte miles | Project Year | Month Eng Due | Month Const Due | OSP Eng Mgr | |
|-------|------|-----------------|-----------|-------|----------|---------|--------------|---------------|--------------|--------------|---------------------------|-----------------|---------------|------------|--------------|---------------|-----------------|-------------|--|
| SC | 050 | CAMPOBELLO | CMPB | 4 | 04C | 4-04C | 15 | 0.00 | 266 | 335 | 04C, 04B, | 15 | 0 | 0.00 | 2015 | March | June | Ewing | |
| SC | 050 | CAMPOBELLO | CMPB | 3 | 03B | 3-03B | 116 | 19.50 | 151 | 222 | 03B, | 116 | 0 | 3.69 | 2015 | March | June | Ewing | |
| SC | 050 | CAMPOBELLO | CMPB | 1 | 01B | 1-01B | 77 | 11.50 | 108 | 137 | 01B, 01AA, | 72 | 5 | 2.18 | 2015 | March | June | Ewing | |
| SC | 050 | CAMERON | CMRN | 8 | 08C | 8-08C | 64 | 0.00 | 115 | 148 | 08C, 08B, | 47 | 17 | 0.00 | 2015 | February | May | Gooch | |
| SC | 050 | CAMERON | CMRN | 2 | 02G | 2-02G | 160 | 10.60 | 188 | 268 | 02G, 02E, 02D, | 138 | 22 | 2.01 | 2015 | February | May | Gooch | |
| SC | 050 | CAMERON | CMRN | 2 | 02F | 2-02F | 40 | 8.50 | 27 | 35 | 02F, | 34 | 6 | 1.61 | 2015 | February | May | Gooch | |
| SC | 050 | CAMERON | CMRN | 4 | 04F | 4-04F | 112 | 31.54 | 113 | 174 | 04F, 04C, 04B, | 42 | 70 | 5.97 | 2015 | February | May | Gooch | |
| SC | 050 | INMAN | INMN | 5 | 05B | 5-05B | 113 | 7.16 | 371 | 471 | 05B, 05C, | 113 | 0 | 1.36 | 2015 | March | June | Ewing | |
| SC | 050 | INMAN | INMN | 3 | 03F | 3-03F | 161 | 10.40 | 462 | 631 | 03F, 03C, 03D, 03B, | 155 | 6 | 1.97 | 2015 | March | June | Ewing | |
| SC | 050 | INMAN | INMN | 1 | 01C | 1-01C | 89 | 8.10 | 124 | 176 | 01C, | 89 | 0 | 1.53 | 2015 | March | June | Ewing | |
| SC | 050 | INMAN | INMN | 9 | 09B | 9-09B | 88 | 23.74 | 115 | 244 | 09B, | 88 | 0 | 4.50 | 2015 | March | June | Ewing | |
| SC | 050 | INMAN | INMN | 1 | 01D | 1-01D | 185 | 40.00 | 858 | 1273 | 01D, 01EA, 01E, 01F, 01B, | 185 | 0 | 7.58 | 2015 | March | June | Ewing | |
| SC | 050 | KERSHAW | KRSH | 2N | 02M | 2N-02M | 46 | 12.30 | 178 | 233 | 02M, 02N, | 45 | 1 | 2.33 | 2015 | January | April | Gooch | |
| SC | 050 | LANDRUM | LNDR | 5 | 05B | 5-05B | 150 | 2.30 | 158 | 255 | 05B, | 150 | 0 | 0.44 | 2015 | March | June | Ewing | |
| SC | 050 | LANDRUM | LNDR | 6 | 06D | 6-06D | 258 | 33.62 | 123 | 167 | 06D, 06C, | 258 | 0 | 6.37 | 2015 | March | June | Ewing | |
| SC | 050 | LANDRUM | LNDR | 2 | 02D | 2-02D | 226 | 27.20 | 286 | 381 | 02D, 02C, | 226 | 0 | 5.15 | 2015 | March | June | Ewing | |
| SC | 050 | LANDRUM | LNDR | 4 | 04C | 4-04C | 89 | 11.30 | 107 | 151 | 04C, | 89 | 0 | 2.14 | 2015 | March | June | Ewing | |
| SC | 050 | LANDRUM | LNDR | 2 | 02E | 2-02E | 69 | 16.50 | 79 | 105 | 02E, | 66 | 3 | 3.13 | 2015 | March | June | Ewing | |
| SC | 050 | LANDRUM | LNDR | 2 | 02B | 2-02B | 45 | 13.00 | 129 | 150 | 02B, | 36 | 9 | 2.46 | 2015 | March | June | Ewing | |
| SC | 050 | SAINT MATTHEWS | STMT | 5 | 05B | 5-05B | 64 | 0.00 | 59 | 98 | 05B, | 64 | 0 | 0.00 | 2015 | March | May | Gooch | |
| SC | 050 | SAINT MATTHEWS | STMT | 7 | 07B | 7-07B | 23 | 0.00 | 91 | 148 | 07B, | 23 | 0 | 0.00 | 2015 | March | May | Gooch | |
| SC | 050 | SAINT MATTHEWS | STMT | 7 | 09D | 7-09D | 286 | 0.00 | 289 | 428 | 09D, 09C, 09G, 07F, 07G, | 284 | 2 | 0.00 | 2015 | March | May | Gooch | |
| SC | 050 | SAINT MATTHEWS | STMT | 7 | 07E | 7-07E | 108 | 0.00 | 158 | 273 | 07E, | 108 | 0 | 0.00 | 2015 | March | May | Gooch | |
| SC | 050 | SAINT MATTHEWS | STMT | 6 | 06G | 6-06G | 68 | 0.00 | 119 | 191 | 06G, | 60 | 8 | 0.00 | 2015 | March | May | Gooch | |
| SC | 050 | SAINT MATTHEWS | STMT | 5 | 05C | 5-05C | 70 | 0.00 | 152 | 273 | 05C, | 70 | 0 | 0.00 | 2015 | March | May | Gooch | |
| SC | 050 | SAINT MATTHEWS | STMT | 8 | 08B | 8-08B | 101 | 11.15 | 114 | 283 | 08B, | 93 | 8 | 2.11 | 2015 | March | May | Gooch | |
| | | | | | | | 2,823 | 298.41 | 4,940 | 7,250 | | | 2,666 | 157 | 56.52 | | | | |

2015 CAF SITE LIST - SOUTH CAROLINA

| State | EXCH | CSA | Year | SiteStatus | SiteName | MIROR ID | SRP BB Wirecenter | Best Match BB Wirecenter | POTS | WIN HH | USF Non-served | USF Under-served |
|-------|------|------|------|--------------|----------|----------|-------------------|--------------------------|------|--------|----------------|------------------|
| SC | CMPB | 04C | 2015 | Served | GOWN | GOWN | GOWN | CMPBSCU0402 | 188 | 233 | 0 | 8 |
| SC | CMPB | 04B | 2015 | Served | GIBS | GIBS | GIBS | GIBS | 78 | 102 | 0 | 7 |
| SC | CMPB | 03B | 2015 | Under-served | MACE | | | | 151 | 222 | 0 | 116 |
| SC | CMPB | 01B | 2015 | Non-served | NEW | | | | 63 | 71 | 0 | 24 |
| SC | CMPB | 01AA | 2015 | Under-served | RLRD | RLRD | RLRD | CMPBSCU0101 | 45 | 66 | 5 | 48 |
| SC | CMRN | 08C | 2015 | Under-served | GOLF | | | | 79 | 102 | 10 | 35 |
| SC | CMRN | 08B | 2015 | Non-served | NEW | | | | 36 | 46 | 7 | 12 |
| SC | CMRN | 02G | 2015 | Under-served | LOWF | LOWF | LOWF | CMRN SCU0001 | 79 | 106 | 0 | 50 |
| SC | CMRN | 02E | 2015 | Under-served | LOST | LOST | LOST | CMRN SCU0201 | 67 | 92 | 6 | 50 |
| SC | CMRN | 02D | 2015 | Non-served | NEW | | | | 42 | 70 | 16 | 38 |
| SC | CMRN | 02F | 2015 | Non-served | NEW | | | | 27 | 35 | 6 | 34 |
| SC | CMRN | 04F | 2015 | Under-served | SPIR | | | | 79 | 109 | 55 | 33 |
| SC | CMRN | 04C | 2015 | Non-served | NEW | | | | 16 | 36 | 6 | 8 |
| SC | CMRN | 04B | 2015 | Non-served | NEW | | | | 18 | 29 | 9 | 1 |
| SC | INMN | 03F | 2015 | Served | MELH | MELH | MELH | INMN SCU0305 | 126 | 182 | 0 | 47 |
| SC | INMN | 03C | 2015 | Under-served | TROY | TROY | TROY | INMN SCU0303 | 128 | 167 | 6 | 13 |
| SC | INMN | 03D | 2015 | Under-served | BKDR | BKDR | BKDR | INMN SCU0306 | 96 | 126 | 0 | 72 |
| SC | INMN | 03B | 2015 | Served | OLDM | OLDM | OLDM | INMN SCU0304 | 112 | 156 | 0 | 23 |
| SC | INMN | 05B | 2015 | Under-served | RHCH | RHCH | RHCH | INMN SCU0504 | 127 | 183 | 0 | 29 |
| SC | INMN | 05C | 2015 | Served | UPCN | UPCN | UPCN | UPCN | 244 | 288 | 0 | 84 |
| SC | INMN | 01C | 2015 | Under-served | BLUE | BLUE | BLUE | INMN SCU0103 | 124 | 176 | 0 | 89 |
| SC | INMN | 09B | 2015 | Under-served | HARD | HARD | HARD | INMN SCU0108 | 115 | 244 | 0 | 88 |
| SC | INMN | 01D | 2015 | Under-served | PATT | PATT | PATT | INMN SCU0109 | 105 | 151 | 0 | 61 |
| SC | INMN | 01EA | 2015 | Under-served | RODY | RODY | RODY | INMN SCU0104 | 145 | 200 | 0 | 64 |
| SC | INMN | 01E | 2015 | Under-served | NEWC | NEWC | NEWC | INMN SCU0105 | 101 | 134 | 0 | 41 |
| SC | INMN | 01F | 2015 | Under-served | FMBR | FMBR | FMBR | INMN SCU0200 | 248 | 405 | 0 | 12 |
| SC | INMN | 01B | 2015 | Under-served | GORD | GORD | GORD | GORD | 259 | 383 | 0 | 7 |
| SC | KRSH | 02M | 2015 | Under-served | NEW | NEW | | | 26 | 35 | 0 | 30 |
| SC | KRSH | 02N | 2015 | Served | PISG | | | | 152 | 198 | 1 | 15 |
| SC | LNDR | 05B | 2015 | Under-served | OWLN | OWLN | OWLN | LNDR SCU0502 | 158 | 255 | 0 | 150 |
| SC | LNDR | 06D | 2015 | Non-served | NEW | | | | 30 | 41 | 0 | 20 |
| SC | LNDR | 06C | 2015 | Under-served | OAKG | OAKG | OAKG | LNDR SCU0601 | 93 | 126 | 0 | 238 |
| SC | LNDR | 02D | 2015 | Under-served | SMIC | SMIC | SMIC | LNDR SCU0204 | 104 | 139 | 0 | 65 |
| SC | LNDR | 02C | 2015 | Under-served | HULO | HULO | HULO | LNDR SCU0101 | 182 | 242 | 0 | 161 |

| | | | | | | | | | | | | |
|----|------|-----|------|--------------|------|-------|-------|-------------|--------------|--------------|------------|--------------|
| SC | LNDR | 04C | 2015 | Under-served | SPIV | SPIV | SPIV | LNRSCU0401 | 107 | 151 | 0 | 89 |
| SC | LNDR | 02E | 2015 | Under-served | LAND | LAND | LAND | LNRSCU0202 | 79 | 105 | 3 | 66 |
| SC | LNDR | 02B | 2015 | Under-served | FAIR | FAIR | FAIR | LNRSCU0203 | 129 | 150 | 9 | 36 |
| SC | STMT | 05B | 2015 | Served | SPED | SPED | SPED | SPED | 59 | 98 | 0 | 64 |
| SC | STMT | 07B | 2015 | Served | DODL | SR155 | SR155 | SR155 | 91 | 148 | 0 | 23 |
| SC | STMT | 09D | 2015 | Served | TRUE | TRUE | TRUE | TRUE | 37 | 67 | 0 | 23 |
| SC | STMT | 09C | 2015 | Served | MART | MART | MART | MART | 18 | 26 | 0 | 21 |
| SC | STMT | 09G | 2015 | Served | BLVL | BLVL | BLVL | STMTSCU1002 | 62 | 66 | 0 | 55 |
| SC | STMT | 07F | 2015 | Served | BETH | SR24 | SR24 | SR24 | 123 | 200 | 2 | 154 |
| SC | STMT | 07G | 2015 | Served | BEAV | BEAV | BEAV | STMTSCU0702 | 49 | 69 | 0 | 31 |
| SC | STMT | 07E | 2015 | Served | GRCL | GRCL | GRCL | STMTSCU1001 | 158 | 273 | 0 | 108 |
| SC | STMT | 06G | 2015 | Served | STLY | STLY | STLY | STMTSCU0601 | 119 | 191 | 8 | 60 |
| SC | STMT | 05C | 2015 | Served | RILY | RILY | RILY | STMTSCU0502 | 152 | 273 | 0 | 70 |
| SC | STMT | 08B | 2015 | Under-served | CALH | CALH | CALH | STMTSCU0801 | 114 | 283 | 8 | 93 |
| | | | | | | | | | 4,940 | 7,250 | 157 | 2,666 |

2015 CAF ROUTE LIST - TEXAS

| STATE | CO # | CITY / EXCHANGE | EXCH CLLI | ROUTE | LAST CSA | RouteID | USF CNT | Rte KF | POTS | WIN HH | Sites | Under served HH | Non served HH | Rte miles | Project Year | Month Eng Due | Month Const Due | OSP Eng Mgr | Area | Contractor |
|-------|------|-----------------|-----------|-------|----------|--------------|---------|--------|------|--------|---|-----------------|---------------|-----------|--------------|---------------|-----------------|-------------|-----------|----------------------------|
| TX | 131 | Double Bayou | DBBY | 4 | 4B | 4-4B | 182 | 8.00 | 142 | 408 | 4B, | 177 | 5 | 1.52 | 2015 | Q4 - 2014 | Q2 - 2015 | John Arnold | Sugarland | Cable Masters Construction |
| TX | 131 | Hamshire | HMSH | 2 | 2C | 2-2C | 98 | 20.40 | 29 | 47 | 2C, 2B, 2A, | 20 | 78 | 3.86 | 2015 | Q4 - 2014 | Q2 - 2015 | John Arnold | Sugarland | Cable Masters Construction |
| TX | 131 | Hamshire | HMSH | 1 | 1C | 1-1C | 61 | 14.90 | 34 | 70 | 1C, | 2 | 59 | 2.82 | 2015 | Q4 - 2014 | Q2 - 2015 | John Arnold | Sugarland | Cable Masters Construction |
| TX | 131 | Hankamer | HNKM | 3 | 3A | 3-3A | 37 | 1.80 | 51 | 97 | 3A, | 30 | 7 | 0.34 | 2015 | Q4 - 2014 | Q2 - 2015 | John Arnold | Sugarland | Cable Masters Construction |
| TX | 131 | Winnie | WNNE | 3 | 3N | 3-3N | 13 | 0.00 | 76 | 84 | 3N, | 11 | 2 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | John Arnold | Sugarland | Cable Masters Construction |
| TX | 131 | Winnie | WNNE | 5 | 5F | 5-5F | 24 | 0.00 | 28 | 45 | 5F, 5E, 5D, | 17 | 7 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | John Arnold | Sugarland | Cable Masters Construction |
| TX | 131 | Acton | ACTN | 3 | 3B | 3-3B | 91 | 21.20 | 128 | 145 | 3B, | 86 | 5 | 4.02 | 2015 | Q1 - 2015 | Q2 - 2015 | John Arnold | East | Housley Construction |
| TX | 400 | Austonio | ATON | 7 | 7D | 7-7D | 84 | 12.10 | 155 | 152 | 7D, 7A, | 0 | 84 | 2.29 | 2015 | Q1 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Avinger | AVNG | 9 | 9A | 9-9A | 59 | 18.00 | 129 | 146 | 9A, | 59 | 0 | 3.41 | 2015 | Q1 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Avery | AVRY | 6 | 6C | 6-6C | 89 | 17.30 | 47 | 52 | 6C, | 25 | 64 | 3.28 | 2015 | Q1 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Avery | AVRY | 1 | 1G | 1-1G | 19 | 0.00 | 11 | 20 | 1G, | 0 | 19 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Bedias | BEDS | 2 | 2B | 2-2B | 256 | 0.00 | 218 | 257 | 2B, 2A, | 160 | 96 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Bedias | BEDS | 3 | 3B | 3-3B | 115 | 31.40 | 126 | 148 | 3B, 3A, | 10 | 105 | 5.95 | 2015 | Q2 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Buffalo | BFLO | 4 | 4R | 4-4R | 174 | 12.10 | 488 | 604 | 4R, 4P, 4C, | 110 | 64 | 2.29 | 2015 | Q1 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Buffalo | BFLO | 4 | 4T | 4-4T | 31 | 0.00 | 42 | 85 | 4T, 4F, | 13 | 18 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Buffalo | BFLO | 5 | 5I | 5-5I | 44 | 9.30 | 6 | 7 | 5I, 5H, | 15 | 29 | 1.76 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Buffalo | BFLO | 5 | 5G | 5-5G | 65 | 18.20 | 30 | 36 | 5G, 5F, 5E, | 12 | 53 | 3.45 | 2015 | Q1 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Buffalo | BFLO | 3 | 3K | 3-3K | 29 | 8.00 | 12 | 15 | 3K, | 15 | 14 | 1.52 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Buffalo | BFLO | 3 | 3I | 3-3I | 202 | 47.80 | 165 | 231 | 3I, 3H, 3G, 3E, 3D, 3B, | 56 | 146 | 9.05 | 2015 | Q2 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Buffalo | BFLO | 2 | 2E | 2-2E | 186 | 69.20 | 160 | 258 | 2E, 2D, 2A, | 31 | 155 | 13.11 | 2015 | Q2 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Bon Weir | BNWR | 9 | 9A | 9-9A | 31 | 0.00 | 24 | 37 | 9A, | 31 | 0 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Bon Weir | BNWR | 3 | 3A | 3-3A | 73 | 19.00 | 62 | 79 | 3A, | 7 | 66 | 3.60 | 2015 | Q1 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Broaddus | BRDD | 9 | 9A | 9-9A | 51 | 16.40 | 39 | 47 | 9A, | 3 | 48 | 3.11 | 2015 | Q1 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Broaddus | BRDD | 1 | 1C | 1-1C | 46 | 14.70 | 23 | 24 | 1C, | 6 | 40 | 2.78 | 2015 | Q1 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Burkeville | BRVL | TK2 | 1K | TK2-1K | 46 | 0.00 | 36 | 43 | 1K, | 16 | 30 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Burkeville | BRVL | 2 | 2A | 2-2A | 48 | 8.90 | 36 | 50 | 2A, | 13 | 35 | 1.69 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Chilton | CITN | 9 | 9C | 9-9C | 55 | 12.20 | 33 | 40 | 9C, | 20 | 35 | 2.31 | 2015 | Q1 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Chilton | CITN | 9 | 9G | 9-9G | 88 | 14.50 | 0 | 0 | 9G, | 10 | 78 | 2.75 | 2015 | Q1 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Chilton | CITN | 3 | 3A | 3-3A | 48 | 10.80 | 37 | 46 | 3A, | 10 | 38 | 2.05 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Colmesneil | CLMS | 9 | 9C | 9-9C | 99 | 12.60 | 73 | 88 | 9C, 9B, | 45 | 54 | 2.39 | 2015 | Q1 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Colmesneil | CLMS | 3 | 3C | 3-3C | 32 | 5.30 | 34 | 34 | 3C, | 14 | 18 | 1.00 | 2015 | Q4 - 2014 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Colmesneil | CLMS | 9 | 9D | 9-9D | 10 | 0.00 | 35 | 44 | 9D, | 9 | 1 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Clarksville | CLVL | 9 | 9A | 9-9A | 11 | 0.00 | 82 | 116 | 9A, | 1 | 10 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Clarksville | CLVL | 1 | 1F | 1-1F | 31 | 0.00 | 75 | 104 | 1F, | 9 | 22 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Centerville | CNVL | 1 | 1E | 1-1E | 90 | 10.40 | 45 | 54 | 1E, 1D, | 0 | 90 | 1.97 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Centerville | CNVL | 2 | 2AJ | 2-2AJ | 16 | 1.70 | 13 | 15 | 2AJ, | 5 | 11 | 0.32 | 2015 | Q4 - 2014 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Centerville | CNVL | 2 | 2Z | 2-2Z | 128 | 36.40 | 129 | 153 | 2Z, 2W, 2F, | 48 | 80 | 6.89 | 2015 | Q2 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Centerville | CNVL | 1 | 1J | 1-1J | 53 | 17.40 | 27 | 32 | 1J, | 8 | 45 | 3.30 | 2015 | Q1 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Centerville | CNVL | 1 | 1F | 1-1F | 25 | 6.00 | 25 | 26 | 1F, | 0 | 25 | 1.14 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 131 | Cresson | CRSN | 9 | 9E | 9-9E | 17 | 0.00 | 92 | 98 | 9E, | 4 | 13 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | John Arnold | East | Housley Construction |
| TX | 400 | Cushing | CSNG | T2A | T2D | T2A-T2D | 40 | 5.50 | 27 | 31 | T2D, T2A, | 8 | 32 | 1.04 | 2015 | Q4 - 2014 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Cushing | CSNG | 1 | 1F | 1-1F | 265 | 93.30 | 195 | 207 | 1F, 1E, 1C, 1B, | 142 | 123 | 17.67 | 2015 | Q2 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Cushing | CSNG | T2A | T2C | T2A-T2C | 14 | 3.20 | 12 | 13 | T2C, | 1 | 13 | 0.61 | 2015 | Q4 - 2014 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 131 | Covington | CVTN | 1 | 1B | 1-1B | 39 | 0.00 | 0 | 0 | 1B, | 39 | 0 | 0.00 | 2015 | Q4 - 2014 | Q2 - 2015 | John Arnold | East | Housley Construction |
| TX | 400 | Douglasville | DGVL | 4 | 4F | 4-4F | 124 | 37.20 | 92 | 117 | 4F, 4B, 4A, | 20 | 104 | 7.05 | 2015 | Q2 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Dekalb | DKLB | 3 | 3E | 3-3E | 81 | 0.00 | 331 | 350 | 3E, 3C, | 59 | 22 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Dekalb | DKLB | 4 | 4D | 4-4D | 67 | 0.00 | 118 | 121 | 4D, | 58 | 9 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Dekalb | DKLB | 3 | 3F | 3-3F | 66 | 4.60 | 43 | 64 | 3F, | 11 | 55 | 0.87 | 2015 | Q4 - 2014 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Dekalb | DKLB | 7 | 7B | 7-7B | 119 | 18.80 | 109 | 140 | 7B, | 25 | 94 | 3.56 | 2015 | Q1 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Dekalb | DKLB | 10 | 10S | 10-10S | 97 | 15.60 | 124 | 127 | 10S, 10R, 10P, | 25 | 72 | 2.95 | 2015 | Q1 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Dangerfield | DNFD | 1 | 1C | 1-1C | 154 | 1.80 | 158 | 194 | 1C, | 84 | 70 | 0.34 | 2015 | Q4 - 2014 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Dangerfield | DNFD | 6 | 6B | 6-6B | 64 | 0.00 | 131 | 167 | 6B, | 56 | 8 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Dangerfield | DNFD | 10 | 10E | 10-10E | 21 | 3.40 | 11 | 16 | 10E, | 8 | 13 | 0.64 | 2015 | Q4 - 2014 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Dangerfield | DNFD | 10 | 10D | 10-10D | 12 | 1.60 | 14 | 24 | 10D, | 0 | 12 | 0.30 | 2015 | Q4 - 2014 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Dangerfield | DNFD | 11 | 11A | 11-11A | 62 | 17.30 | 44 | 66 | 11A, | 43 | 19 | 3.28 | 2015 | Q1 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Dangerfield | DNFD | 1 | 1B | 1-1B | 11 | 0.00 | 17 | 20 | 1B, | 3 | 8 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Dawson | DWSN | 1 | 1G | 1-1G | 155 | 11.60 | 130 | 208 | 1G, 1F, | 35 | 120 | 2.20 | 2015 | Q1 - 2015 | Q2 - 2015 | John Arnold | East | Housley Construction |
| TX | 400 | Dawson | DWSN | 1 | 1E | 1-1E | 155 | 33.70 | 241 | 303 | 1E, 1D, | 130 | 25 | 6.38 | 2015 | Q1 - 2015 | Q2 - 2015 | John Arnold | East | Housley Construction |
| TX | 400 | Fairmount | FAMT | 1 | 1E | 1-1E | 470 | 0.00 | 477 | 570 | 1E, 1D, | 115 | 355 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Fairmount | FAMT | 1A | 1A A | 1A-1A A | 554 | 0.00 | 567 | 813 | 1A A, | 415 | 139 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Fairmount | FAMT | T1-30 | T1-30E | T1-30-T1-30E | 403 | 51.40 | 422 | 491 | T1-30E, T1-30D, T1-30C, T1-30B, T1-30A, | 188 | 215 | 9.73 | 2015 | Q2 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Franklin | FKLN | 2 | 2G | 2-2G | 77 | 0.00 | 106 | 146 | 2G, 2F, 2A, | 0 | 77 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Franklin | FKLN | 2 | 2Y | 2-2Y | 113 | 14.70 | 330 | 366 | 2Y, 2N, | 30 | 83 | 2.78 | 2015 | Q1 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Glen Rose | GLRS | 1 | 1D | 1-1D | 25 | 0.00 | 0 | 0 | 1D, | 25 | 0 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Arnold | East | Housley Construction |
| TX | 400 | Glen Rose | GLRS | 6 | 6A | 6-6A | 46 | 0.00 | 257 | 257 | 6A, | 37 | 9 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Arnold | East | Housley Construction |
| TX | 400 | Glen Rose | GLRS | 10 | 10A | 10-10A | 19 | 0.00 | 131 | 156 | 10A, | 13 | 6 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Arnold | East | Housley Construction |
| TX | 400 | Groveton | GVTN | 2 | 2F | 2-2F | 69 | 0.00 | 154 | 215 | 2F, 2B, | 2 | 67 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Groveton | GVTN | 1 | 1D | 1-1D | 60 | 2.50 | 37 | 40 | 1D, | 2 | 58 | 0.47 | 2015 | Q4 - 2014 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Groveton | GVTN | | | | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | | | | | | |
|----|-----|-------------|------|-----|------|----------|-----|-------|-----|-----|---------------------|-----|-----|-------|------|-----------|-----------|-------------|------|----------------------|
| TX | 400 | Huntington | HNTN | 3 | 3I | 3-3I | 60 | 4.00 | 81 | 82 | 3I, | 34 | 26 | 0.76 | 2015 | Q4 - 2014 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Huntington | HNTN | 1 | 1K | 1-1K | 37 | 3.00 | 28 | 29 | 1K, | 17 | 20 | 0.57 | 2015 | Q4 - 2014 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Huntington | HNTN | 1 | 1C | 1-1C | 164 | 20.70 | 168 | 174 | 1C, | 127 | 37 | 3.92 | 2015 | Q1 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Huntington | HNTN | 3 | 3J | 3-3J | 62 | 9.90 | 51 | 60 | 3J, | 0 | 62 | 1.87 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Huntington | HNTN | 3 | 3F | 3-3F | 229 | 50.40 | 127 | 141 | 3F, 3E, 3D, | 22 | 207 | 9.55 | 2015 | Q2 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Hooks | HOKS | 2 | 2A | 2-2A | 52 | 0.00 | 0 | 0 | 2A, | 23 | 29 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Hooks | HOKS | 2 | 2C | 2-2C | 163 | 33.50 | 241 | 290 | 2C, 2B, | 92 | 71 | 6.34 | 2015 | Q2 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Irene | IREN | 3 | 3E | 3-3E | 383 | 53.80 | 323 | 398 | 3E, 3D, 3C, 3A, | 211 | 172 | 10.19 | 2015 | Q1 - 2015 | Q2 - 2015 | John Arnold | East | Housley Construction |
| TX | 400 | Joaquin | JOQN | 4 | 4E | 4-4E | 15 | 1.60 | 12 | 14 | 4E, | 0 | 15 | 0.30 | 2015 | Q4 - 2014 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Joaquin | JOQN | 9 | 9F | 9-9F | 115 | 21.60 | 140 | 120 | 9F, 9B, | 56 | 59 | 4.09 | 2015 | Q2 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Joaquin | JOQN | 4 | 4D | 4-4D | 206 | 51.70 | 212 | 260 | 4D, 4C, 4A, | 32 | 174 | 9.79 | 2015 | Q2 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Kennard | KNRD | 2 | 2I | 2-2I | 166 | 42.80 | 109 | 147 | 2I, 2B, | 47 | 119 | 8.11 | 2015 | Q2 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Karnack | KRNC | 1 | 1B | 1-1B | 77 | 0.00 | 96 | 101 | 1B, | 69 | 8 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Karnack | KRNC | 6 | 6A | 6-6A | 35 | 0.00 | 28 | 33 | 6A, | 9 | 26 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Karnack | KRNC | 1 | 1A | 1-1A | 64 | 14.70 | 55 | 59 | 1A, | 40 | 24 | 2.78 | 2015 | Q1 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Linden | LNDN | 6 | 6B | 6-6B | 6 | 0.00 | 72 | 85 | 6B, | 0 | 6 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Linden | LNDN | 6 | 6D | 6-6D | 31 | 2.00 | 31 | 35 | 6D, | 4 | 27 | 0.38 | 2015 | Q4 - 2014 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Lonestart | LNST | 3 | 3B | 3-3B | 55 | 0.00 | 579 | 580 | 3B, | 55 | 0 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Lovelady | LOLD | 7 | 7E | 7-7E | 6 | 0.00 | 91 | 108 | 7E, | 0 | 6 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Lovelady | LOLD | 2 | 2E | 2-2E | 103 | 16.80 | 93 | 110 | 2E, 2A, | 15 | 88 | 3.18 | 2015 | Q1 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Lovelady | LOLD | 7 | 7N | 7-7N | 29 | 7.10 | 15 | 16 | 7N, | 5 | 24 | 1.34 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Malone | MALN | 7 | 7D | 7-7D | 161 | 39.20 | 165 | 206 | 7D, 7B, | 73 | 88 | 7.42 | 2015 | Q1 - 2015 | Q3 - 2015 | John Arnold | East | Housley Construction |
| TX | 400 | Maud | MAUD | 1 | 1E | 1-1E | 150 | 20.70 | 172 | 194 | 1E, 1D, 1B, | 125 | 25 | 3.92 | 2015 | Q1 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Milam | MLAM | 3 | 3C | 3-3C | 638 | 0.00 | 615 | 866 | 3C, 3B, | 324 | 314 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Milam | MLAM | 1 | 1H | 1-1H | 57 | 2.90 | 42 | 49 | 1H, | 11 | 46 | 0.55 | 2015 | Q4 - 2014 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Milam | MLAM | 1 | 1G | 1-1G | 264 | 23.50 | 245 | 354 | 1G, 1F, | 187 | 77 | 4.45 | 2015 | Q2 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Milam | MLAM | 1 | 1E | 1-1E | 432 | 28.30 | 378 | 555 | 1E, 1D, 1C, | 273 | 159 | 5.36 | 2015 | Q2 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Milam | MLAM | TK3 | TK3A | TK3-TK3A | 23 | 0.00 | 35 | 58 | TK3A, | 1 | 22 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Milford | MLFR | 4 | 4B | 4-4B | 26 | 0.00 | 13 | 23 | 4B, | 1 | 25 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Arnold | East | Housley Construction |
| TX | 400 | Marietta | MRTT | 7 | 7O | 7-7O | 79 | 10.80 | 147 | 147 | 7O, 7E, | 38 | 41 | 2.05 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Mount Calm | MTCL | 1 | 1C | 1-1C | 58 | 10.90 | 21 | 31 | 1C, | 4 | 54 | 2.06 | 2015 | Q1 - 2015 | Q3 - 2015 | John Arnold | East | Housley Construction |
| TX | 400 | Negley | NGLY | 1 | 1D | 1-1D | 88 | 19.20 | 60 | 90 | 1D, 1C, 1B, | 0 | 88 | 3.64 | 2015 | Q1 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Normangee | NRMN | 2 | 2J | 2-2J | 64 | 16.20 | 86 | 93 | 2J, 2I, | 7 | 57 | 3.07 | 2015 | Q1 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Normangee | NRMN | 2 | 2K | 2-2K | 186 | 56.10 | 262 | 305 | 2K, 2C, 2A, | 63 | 123 | 10.62 | 2015 | Q2 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Newton | NWTN | 1 | 1E | 1-1E | 155 | 39.10 | 83 | 113 | 1E, 1D, 1B, | 42 | 113 | 7.41 | 2015 | Q2 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Newton | NWTN | 6 | 6A | 6-6A | 56 | 24.10 | 29 | 38 | 6A, | 3 | 53 | 4.56 | 2015 | Q2 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | North Zulch | NZLH | 1 | 1H | 1-1H | 42 | 0.00 | 27 | 37 | 1H, | 2 | 40 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | North Zulch | NZLH | 5 | 5K | 5-5K | 37 | 12.60 | 21 | 31 | 5K, | 16 | 21 | 2.39 | 2015 | Q1 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | North Zulch | NZLH | 5 | 5E | 5-5E | 49 | 16.70 | 39 | 52 | 5E, 5D, | 2 | 47 | 3.16 | 2015 | Q1 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | North Zulch | NZLH | 5 | 5N | 5-5N | 86 | 31.40 | 53 | 83 | 5N, 5M, 5L, | 4 | 82 | 5.95 | 2015 | Q2 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Pineland | PNLD | 1 | 1L | 1-1L | 275 | 30.40 | 219 | 256 | 1L, 1K, 1I, 1G, 1D, | 114 | 161 | 5.76 | 2015 | Q2 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Pineland | PNLD | 1 | 1T | 1-1T | 218 | 18.70 | 209 | 296 | 1T, 1C, | 176 | 42 | 3.54 | 2015 | Q1 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Pennington | PNTN | 7 | 7F | 7-7F | 55 | 15.80 | 40 | 60 | 7F, | 1 | 54 | 2.99 | 2015 | Q1 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 131 | Riovista | RIVS | 3 | 3C | 3-3C | 145 | 31.60 | 168 | 182 | 3C, 3B, | 145 | 0 | 5.98 | 2015 | Q1 - 2015 | Q2 - 2015 | John Arnold | East | Housley Construction |
| TX | 400 | Rosebud | RSBD | 2 | 2D | 2-2D | 183 | 48.50 | 165 | 222 | 2D, 2C, 2B, | 28 | 155 | 9.19 | 2015 | Q2 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Riesel | RSEL | 6 | 6B | 6-6B | 50 | 2.40 | 71 | 83 | 6B, | 38 | 12 | 0.45 | 2015 | Q1 - 2015 | Q2 - 2015 | John Arnold | East | Housley Construction |
| TX | 400 | Riesel | RSEL | 3 | 3B | 3-3B | 107 | 23.20 | 59 | 66 | 3B, | 66 | 41 | 4.39 | 2015 | Q1 - 2015 | Q2 - 2015 | John Arnold | East | Housley Construction |
| TX | 131 | Scurry | SCRY | 1 | 1G | 1-1G | 77 | 3.50 | 49 | 77 | 1G, | 43 | 34 | 0.66 | 2015 | Q4 - 2014 | Q2 - 2015 | John Arnold | East | Housley Construction |
| TX | 131 | Scurry | SCRY | 1 | 1F | 1-1F | 37 | 1.10 | 21 | 63 | 1F, | 29 | 8 | 0.21 | 2015 | Q4 - 2014 | Q2 - 2015 | John Arnold | East | Housley Construction |
| TX | 131 | Scurry | SCRY | 6 | 6D | 6-6D | 336 | 32.10 | 124 | 185 | 6D, 6B, | 122 | 214 | 6.08 | 2015 | Q4 - 2014 | Q2 - 2015 | John Arnold | East | Housley Construction |
| TX | 131 | Scurry | SCRY | 1 | 1E | 1-1E | 288 | 34.30 | 157 | 244 | 1E, 1D, | 272 | 16 | 6.50 | 2015 | Q4 - 2014 | Q2 - 2015 | John Arnold | East | Housley Construction |
| TX | 400 | Stocum | SLCM | 3 | 3K | 3-3K | 175 | 62.30 | 163 | 204 | 3K, 3D, 3C, | 56 | 119 | 11.80 | 2015 | Q2 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Simms | SMMS | 1 | 1G | 1-1G | 107 | 11.40 | 115 | 152 | 1G, 1E, 1B, | 23 | 84 | 2.16 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Simms | SMMS | 2 | 2G | 2-2G | 96 | 30.10 | 91 | 114 | 2G, 2B, | 24 | 72 | 5.70 | 2015 | Q2 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 131 | Tolar | TLAR | 6 | 6B | 6-6B | 109 | 12.70 | 97 | 104 | 6B, 6A, | 50 | 59 | 2.41 | 2015 | Q1 - 2015 | Q3 - 2015 | John Arnold | East | Housley Construction |
| TX | 131 | Tolar | TLAR | 5 | 5E | 5-5E | 38 | 0.00 | 59 | 75 | 5E, 5A, | 1 | 37 | 0.00 | 2015 | Q1 - 2015 | Q3 - 2015 | John Arnold | East | Housley Construction |
| TX | 131 | Tolar | TLAR | 5 | 5G | 5-5G | 24 | 3.80 | 41 | 54 | 5G, | 13 | 11 | 0.72 | 2015 | Q1 - 2015 | Q3 - 2015 | John Arnold | East | Housley Construction |
| TX | 131 | Tolar | TLAR | 5 | 5H | 5-5H | 14 | 0.80 | 23 | 25 | 5H, | 0 | 14 | 0.15 | 2015 | Q1 - 2015 | Q3 - 2015 | John Arnold | East | Housley Construction |
| TX | 131 | Tolar | TLAR | 5 | 5F | 5-5F | 29 | 7.60 | 34 | 38 | 5F, | 3 | 26 | 1.44 | 2015 | Q1 - 2015 | Q3 - 2015 | John Arnold | East | Housley Construction |
| TX | 400 | Tenaha | TNHA | 1 | 1F | 1-1F | 121 | 16.80 | 124 | 182 | 1F, 1B, 1A, | 4 | 117 | 3.18 | 2015 | Q1 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Tenaha | TNHA | 3 | 3G | 3-3G | 158 | 42.10 | 107 | 162 | 3G, 3F, 3B, | 31 | 127 | 7.97 | 2015 | Q2 - 2015 | Q3 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Tenaha | TNHA | 3 | 3E | 3-3E | 15 | 2.80 | 20 | 23 | 3E, | 10 | 5 | 0.53 | 2015 | Q4 - 2014 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Texarkana | TXRK | 6 | 6B | 6-6B | 23 | 0.00 | 0 | 0 | 6B, 6A, | 23 | 0 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Texarkana | TXRK | 2 | 2B | 2-2B | 71 | 0.00 | 276 | 352 | 2B, | 71 | 0 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Texarkana | TXRW | 9 | 9D | 9-9D | 24 | 0.00 | 22 | 22 | 9D, | 24 | 0 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Zavalla | ZVLA | 2 | 2D | 2-2D | 294 | 3.00 | 0 | 0 | 2D, | 170 | 124 | 0.57 | 2015 | Q4 - 2014 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Zavalla | ZVLA | 2 | 2C | 2-2C | 377 | 0.00 | 222 | 266 | 2C, 2A, | 318 | 59 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Zavalla | ZVLA | 1 | 1C | 1-1C | 31 | 1.50 | 22 | 26 | 1C, | 0 | 31 | 0.28 | 2015 | Q4 - 2014 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Zavalla | ZVLA | 9 | 9B | 9-9B | 24 | 0.00 | 19 | 23 | 9B, | 6 | 18 | 0.00 | 2015 | Q1 - 2015 | Q2 - 2015 | John Epp | East | Housley Construction |
| TX | 400 | Zavalla | ZVLA | 3 | 3F | 3-3F | 213 | 57.70 | 160 | 174 | 3F, 3 | | | | | | | | | |

| | | | | | | | | | | | | | | | |
|----|------|-----|------|--------------|--------|-------|--------------|--------------|-----|-----|--|----|-----|-----------|----------------------------|
| TX | HMSH | 2C | 2015 | Non-served | NEW | | new | | 4 | 8 | | 4 | 2 | Sugarland | Cable Masters Construction |
| TX | HMSH | 2B | 2015 | Non-served | T201 | | T201 | T201 | 25 | 39 | | 30 | 7 | Sugarland | Cable Masters Construction |
| TX | HMSH | 2A | 2015 | Served | T301 | | T301 | T301 | 0 | 0 | | 44 | 11 | Sugarland | Cable Masters Construction |
| TX | HMSH | 1C | 2015 | Non-served | NEW | | new | | 34 | 70 | | 59 | 2 | Sugarland | Cable Masters Construction |
| TX | HNKM | 3A | 2015 | Under-served | T201 | HNMK | HNMK | HNMK | 51 | 97 | | 7 | 30 | Sugarland | Cable Masters Construction |
| TX | WNNE | 3N | 2015 | Under-served | WC11 | | | | 76 | 84 | | 2 | 11 | Sugarland | Cable Masters Construction |
| TX | WNNE | 5F | 2015 | Non-served | NEW | new | new | | 4 | 6 | | 7 | 2 | Sugarland | Cable Masters Construction |
| TX | WNNE | 5E | 2015 | Non-served | NEW | new | new | | 4 | 9 | | 0 | 7 | Sugarland | Cable Masters Construction |
| TX | WNNE | 5D | 2015 | Under-served | WU12 | WU12 | WU12 | WNNETXU0012 | 20 | 30 | | 0 | 8 | Sugarland | Cable Masters Construction |
| TX | ACTN | 3B | 2015 | Under-served | CSA03B | AU42 | ACTNTXU0042 | ACTNTXU0042 | 128 | 145 | | 5 | 86 | East | Housley Construction |
| TX | ATON | 7D | 2015 | Non-served | CSA07D | SLC01 | | | 51 | 55 | | 50 | 0 | East | Housley Construction |
| TX | ATON | 7A | 2015 | Under-served | CSA07A | STOR | ATONTXAS | ATONTXAS | 104 | 97 | | 34 | 0 | East | Housley Construction |
| TX | AVNG | 9A | 2015 | Under-served | EGLE | EGLE | EGLE | AVNGTXEL | 129 | 146 | | 0 | 59 | East | Housley Construction |
| TX | AVRY | 6C | 2015 | Non-served | new | new | new | | 47 | 52 | | 64 | 25 | East | Housley Construction |
| TX | AVRY | 1G | 2015 | Non-served | new | new | new | | 11 | 20 | | 19 | 0 | East | Housley Construction |
| TX | BEDS | 2B | 2015 | Served | CSA02B | LKDN | BEDSTXLD | BEDSTXLD | 157 | 185 | | 62 | 120 | East | Housley Construction |
| TX | BEDS | 2A | 2015 | Non-served | CSA02A | new | | | 61 | 72 | | 34 | 40 | East | Housley Construction |
| TX | BEDS | 3B | 2015 | Non-served | CSA03B | new | | | 76 | 89 | | 65 | 8 | East | Housley Construction |
| TX | BEDS | 3A | 2015 | Non-served | CSA03A | UMD03 | | | 50 | 59 | | 40 | 2 | East | Housley Construction |
| TX | BFLO | 4R | 2015 | Non-served | CSA04R | | | | 47 | 59 | | 9 | 0 | East | Housley Construction |
| TX | BFLO | 4P | 2015 | Under-served | CSA04P | JEWT | BFLOTXAL | BFLOTXAL | 218 | 284 | | 32 | 74 | East | Housley Construction |
| TX | BFLO | 4C | 2015 | Under-served | CSA04C | KOAP | BFLOTXAD | BFLOTXAD | 223 | 261 | | 23 | 36 | East | Housley Construction |
| TX | BFLO | 4T | 2015 | Non-served | CSA04T | | | | 32 | 68 | | 9 | 8 | East | Housley Construction |
| TX | BFLO | 4F | 2015 | Non-served | CSA04F | | | | 10 | 17 | | 9 | 5 | East | Housley Construction |
| TX | BFLO | 5I | 2015 | Non-served | CSA05I | | | | 6 | 7 | | 2 | 5 | East | Housley Construction |
| TX | BFLO | 5H | 2015 | Served | CSA05H | BRCY | BFLOTXBRCYB | BFLOTXBRCYB | 0 | 0 | | 27 | 10 | East | Housley Construction |
| TX | BFLO | 3I | 2015 | Non-served | CSA03I | | | | 15 | 17 | | 16 | 3 | East | Housley Construction |
| TX | BFLO | 3H | 2015 | Non-served | CSA03H | | | | 28 | 42 | | 27 | 5 | East | Housley Construction |
| TX | BFLO | 3G | 2015 | Non-served | CSA03G | | | | 0 | 0 | | 13 | 12 | East | Housley Construction |
| TX | BFLO | 3E | 2015 | Non-served | CSA03E | | | | 14 | 19 | | 20 | 0 | East | Housley Construction |
| TX | BFLO | 3D | 2015 | Under-served | CSA03D | MDWY | BFLOTXAH | BFLOTXAH | 80 | 110 | | 47 | 33 | East | Housley Construction |
| TX | BFLO | 3B | 2015 | Non-served | CSA03B | new | | | 28 | 43 | | 23 | 3 | East | Housley Construction |
| TX | BFLO | 2E | 2015 | Non-served | CSA02E | | | | 33 | 51 | | 90 | 0 | East | Housley Construction |
| TX | BFLO | 2D | 2015 | Under-served | CSA02D | KECI | BFLOTXAJ | BFLOTXAJ | 112 | 188 | | 54 | 31 | East | Housley Construction |
| TX | BFLO | 2A | 2015 | Non-served | CSA02A | | | | 15 | 19 | | 11 | 0 | East | Housley Construction |
| TX | BFLO | 3K | 2015 | Non-served | CSA03K | | | | 12 | 15 | | 14 | 15 | East | Housley Construction |
| TX | BFLO | 5G | 2015 | Non-served | CSA05G | | | | 11 | 13 | | 17 | 0 | East | Housley Construction |
| TX | BFLO | 5F | 2015 | Under-served | CSA05F | | | | 19 | 23 | | 21 | 12 | East | Housley Construction |
| TX | BFLO | 5E | 2015 | Served | CSA05E | FLOA | BFLOTXAG | BFLOTXAG | 0 | 0 | | 15 | 0 | East | Housley Construction |
| TX | BNWR | 9A | 2015 | Under-served | CAS09A | T201 | T201 | T201 | 24 | 37 | | 0 | 31 | East | Housley Construction |
| TX | BNWR | 3A | 2015 | Non-served | CSA03A | new | new | | 62 | 79 | | 66 | 7 | East | Housley Construction |
| TX | BRDD | 9A | 2015 | Non-served | CSA09A | NEW | | | 39 | 47 | | 48 | 3 | East | Housley Construction |
| TX | BRDD | 1C | 2015 | Non-served | CSA01C | NEW | | | 23 | 24 | | 40 | 6 | East | Housley Construction |
| TX | BRVL | 1K | 2015 | Served | CSA01K | TVLG | BRVLTXTV | BRVLTXTV | 36 | 43 | | 30 | 16 | East | Housley Construction |
| TX | BRVL | 2A | 2015 | Non-served | CSA02A | TS004 | | | 36 | 50 | | 35 | 13 | East | Housley Construction |
| TX | CITN | 9G | 2015 | Under-served | CSA09G | TS002 | | | 0 | 0 | | 78 | 10 | East | Housley Construction |
| TX | CITN | 3A | 2015 | Non-served | CSA03A | new | | | 37 | 46 | | 38 | 10 | East | Housley Construction |
| TX | CITN | 9C | 2015 | Non-served | CSA09C | new | | | 33 | 40 | | 35 | 20 | East | Housley Construction |
| TX | CLVL | 1F | 2015 | Under-served | DLWH | DLWH | CLVLT XU0702 | | 75 | 104 | | 22 | 9 | East | Housley Construction |
| TX | CLVL | 9A | 2015 | Under-served | ETMC | ETMC | CLVLT XET | | 82 | 116 | | 10 | 1 | East | Housley Construction |
| TX | CNVL | 1E | 2015 | Non-served | CSA01E | new | new | | 14 | 15 | | 13 | 0 | East | Housley Construction |
| TX | CNVL | 1D | 2015 | Non-served | CSA01D | new | new | | 31 | 39 | | 77 | 0 | East | Housley Construction |
| TX | CNVL | 1J | 2015 | Non-served | CSA01J | new | new | | 27 | 32 | | 45 | 8 | East | Housley Construction |
| TX | CNVL | 2Z | 2015 | Non-served | CSA02Z | new | new | | 14 | 18 | | 8 | 21 | East | Housley Construction |
| TX | CNVL | 2W | 2015 | Under-served | CSA02W | RSSL | CNVLT XU0001 | CNVLT XU0001 | 115 | 135 | | 66 | 24 | East | Housley Construction |
| TX | CNVL | 2F | 2015 | Served | CSA02F | | CNVLT XAD | CNVLT XAD | 0 | 0 | | 6 | 3 | East | Housley Construction |
| TX | CNVL | 1F | 2015 | Non-served | CSA01F | VU702 | new | | 25 | 26 | | 25 | 0 | East | Housley Construction |
| TX | CNVL | 2AJ | 2015 | Non-served | CSA2AJ | new | new | | 13 | 15 | | 11 | 5 | East | Housley Construction |
| TX | CRSN | 9E | 2015 | Served | CSA09E | | | | 92 | 98 | | 13 | 4 | East | Housley Construction |
| TX | CSNG | T2D | 2015 | Non-served | CSAT2D | | | | 12 | 14 | | 20 | 3 | East | Housley Construction |
| TX | CSNG | T2A | 2015 | Under-served | CSAT2A | T201 | | | 15 | 17 | | 12 | 5 | East | Housley Construction |
| TX | CSNG | 1F | 2015 | Non-served | CSA01F | new | | | 20 | 21 | | 35 | 2 | East | Housley Construction |
| TX | CSNG | 1E | 2015 | Under-served | CSA01E | LIL2 | CSNGTXU0203 | CSNGTXU0203 | 137 | 141 | | 47 | 132 | East | Housley Construction |
| TX | CSNG | 1C | 2015 | Under-served | CSA01C | LNVL | CSNGTXU1001 | CSNGTXU1001 | 20 | 23 | | 18 | 6 | East | Housley Construction |
| TX | CSNG | 1B | 2015 | Under-served | new | new | | | 18 | 22 | | 23 | 2 | East | Housley Construction |
| TX | CSNG | T2C | 2015 | Non-served | CSAT2C | | | | 12 | 13 | | 13 | 1 | East | Housley Construction |
| TX | CVTN | 1B | 2015 | Served | CSA01B | T200 | CVTNT XU0200 | CVTNT XU0200 | 0 | 0 | | 0 | 39 | East | Housley Construction |
| TX | DGVL | 4F | 2015 | Non-served | NEW | new | new | | 23 | 30 | | 29 | 3 | East | Housley Construction |
| TX | DGVL | 4B | 2015 | Under-served | Midway | MDWY | MDWY | DGVLTXAA | 53 | 67 | | 61 | 10 | East | Housley Construction |
| TX | DGVL | 4A | 2015 | Non-served | NEW | new | | | 16 | 20 | | 14 | 7 | East | Housley Construction |
| TX | DKLB | 4D | 2015 | Served | AUST | AUST | AUST | DKLBTX04 | 118 | 121 | | 9 | 58 | East | Housley Construction |
| TX | DKLB | 3E | 2015 | Served | Malta | MLTA | MLTA | DKLBTXU0218 | 281 | 283 | | 17 | 24 | East | Housley Construction |
| TX | DKLB | 3C | 2015 | Non-served | new | new | new | | 50 | 67 | | 5 | 35 | East | Housley Construction |
| TX | DKLB | 10S | 2015 | Non-served | new | new | | | 5 | 6 | | 6 | 0 | East | Housley Construction |
| TX | DKLB | 10R | 2015 | Under-served | OKRG | OKRG | OKRG | DKLBTXU0410 | 65 | 66 | | 25 | 17 | East | Housley Construction |
| TX | DKLB | 10P | 2015 | Served | SPHL | SPHL | SPHL | DKLBTXU0428 | 54 | 55 | | 41 | 8 | East | Housley Construction |
| TX | DKLB | 3F | 2015 | Non-served | new | new | new | | 43 | 64 | | 55 | 11 | East | Housley Construction |
| TX | DKLB | 7B | 2015 | Non-served | new | new | new | | 109 | 140 | | 94 | 25 | East | Housley Construction |
| TX | DNFD | 1C | 2015 | Under-served | RBDF | RBDF | RBDF | DNFDTXRB | 158 | 194 | | 70 | 84 | East | Housley Construction |
| TX | DNFD | 6B | 2015 | Non-served | new | new | new | | 131 | 167 | | 8 | 56 | East | Housley Construction |
| TX | DNFD | 11A | 2015 | Under-served | new | new | new | | 44 | 66 | | 19 | 43 | East | Housley Construction |
| TX | DNFD | 10E | 2015 | Non-served | new | new | new | | 11 | 16 | | 13 | 8 | East | Housley Construction |
| TX | DNFD | 1B | 2015 | Non-served | new | new | new | | 17 | 20 | | 8 | 3 | East | Housley Construction |
| TX | DNFD | 10D | 2015 | Non-served | new | new | new | | 14 | 24 | | 12 | 0 | East | Housley Construction |
| TX | DWSN | 1G | 2015 | Non-served | CSA01G | AU702 | | | 77 | 121 | | 86 | 33 | East | Housley Construction |
| TX | DWSN | 1F | 2015 | Non-served | CSA01F | | | | 53 | 87 | | 34 | 2 | East | Housley Construction |
| TX | DWSN | 1E | 2015 | Under-served | CSA01E | NVML | DWSNT XU0001 | DWSNT XU0001 | 173 | 179 | | 25 | 119 | East | Housley Construction |
| TX | DWSN | 1D | 2015 | Non-served | CSA01D | | | | 68 | 124 | | 0 | 11 | East | Housley Construction |

| | | | | | | | | | | | | | | |
|----|------|--------|------|--------------|-----------|-------|-------------|-------------|-----|-----|-----|-----|------|----------------------|
| TX | FAMT | 1E | 2015 | Served | CSA01E | LGSH | FAMTTXAB | FAMTTXAB | 389 | 467 | 314 | 56 | East | Housley Construction |
| TX | FAMT | 1D | 2015 | Non-served | CSA01A | new | | | 88 | 103 | 41 | 59 | East | Housley Construction |
| TX | FAMT | 1A A | 2015 | Under-served | CSA1A A | BEWD | FAMTTXAA | FAMTTXAA | 567 | 813 | 139 | 415 | East | Housley Construction |
| TX | FAMT | T1-30E | 2015 | Non-served | CSAT1-30E | | | | 59 | 63 | 53 | 8 | East | Housley Construction |
| TX | FAMT | T1-30D | 2015 | Non-served | CSAT1-30D | | | | 63 | 71 | 71 | 7 | East | Housley Construction |
| TX | FAMT | T1-30C | 2015 | Non-served | CSAT1-30C | | | | 17 | 18 | 11 | 7 | East | Housley Construction |
| TX | FAMT | T1-30B | 2015 | Non-served | CSAT1-30B | | | | 192 | 226 | 45 | 102 | East | Housley Construction |
| TX | FAMT | T1-30A | 2015 | Non-served | CSAT1-30A | | | | 91 | 113 | 35 | 64 | East | Housley Construction |
| TX | FKLN | 2G | 2015 | Non-served | CSA02G | | | | 18 | 23 | 38 | 0 | East | Housley Construction |
| TX | FKLN | 2F | 2015 | Non-served | CSA02F | 203 | | | 0 | 0 | 32 | 0 | East | Housley Construction |
| TX | FKLN | 2A | 2015 | Served | CSA02A | NBAD | FKLNTXU1000 | FKLNTXU1000 | 88 | 123 | 7 | 0 | East | Housley Construction |
| TX | FKLN | 2Y | 2015 | Non-served | CSA02Y | new | | | 66 | 78 | 73 | 29 | East | Housley Construction |
| TX | FKLN | 2N | 2015 | Served | CSA02N | CMCR | FKLNTX08 | FKLNTX08 | 264 | 288 | 10 | 1 | East | Housley Construction |
| TX | GLRS | 1D | 2015 | Served | CSA01D | SQCK | GLRSTXAH | GLRSTXAH | 0 | 0 | 0 | 25 | East | Housley Construction |
| TX | GLRS | 6A | 2015 | Under-served | CSA06A | OAKS | GLRSTXOK | GLRSTXOK | 257 | 257 | 9 | 37 | East | Housley Construction |
| TX | GLRS | 10A | 2015 | Under-served | CSA10A | CMPK | GLRSTXAY | GLRSTXAY | 131 | 156 | 6 | 13 | East | Housley Construction |
| TX | GVTN | 2F | 2015 | Served | CSA02F | WOOD | GVTNTXU1001 | GVTNTXU1001 | 138 | 197 | 40 | 2 | East | Housley Construction |
| TX | GVTN | 2B | 2015 | Under-served | new | new | | | 16 | 18 | 27 | 0 | East | Housley Construction |
| TX | GVTN | 1D | 2015 | Non-served | CSA01D | new | | | 37 | 40 | 58 | 2 | East | Housley Construction |
| TX | GVTN | 2C | 2015 | Non-served | CSA02C | new | | | 25 | 27 | 12 | 9 | East | Housley Construction |
| TX | GVTN | 101F | 2015 | Non-served | CSA101F | new | | | 13 | 14 | 19 | 0 | East | Housley Construction |
| TX | GVTN | 101E | 2015 | Non-served | CSA101E | new | | | 48 | 59 | 30 | 29 | East | Housley Construction |
| TX | GVTN | 101D | 2015 | Under-served | CSA101D | FRDY | GVTNTXU0528 | GVTNTXU0528 | 24 | 29 | 10 | 24 | East | Housley Construction |
| TX | GVTN | 101C | 2015 | Under-served | CSA101C | ZNHL | GVTNTXU1002 | GVTNTXU1002 | 36 | 48 | 4 | 24 | East | Housley Construction |
| TX | GVTN | 101J | 2015 | Non-served | CSA101J | new | | | 15 | 17 | 30 | 0 | East | Housley Construction |
| TX | GVTN | 101H | 2015 | Non-served | CSA101H | new | | | 16 | 18 | 17 | 1 | East | Housley Construction |
| TX | GVTN | 2G | 2015 | Non-served | CSA02G | new | | | 7 | 10 | 19 | 0 | East | Housley Construction |
| TX | HMHL | 5H | 2015 | Served | CSA05H | SBTN | HMHLTXAM | HMHLTXAM | 221 | 323 | 94 | 34 | East | Housley Construction |
| TX | HMHL | 5D | 2015 | Non-served | CSA05D | | | | 42 | 46 | 53 | 0 | East | Housley Construction |
| TX | HMHL | 5B | 2015 | Non-served | CSA05B | | | | 29 | 34 | 47 | 0 | East | Housley Construction |
| TX | HMHL | 5I | 2015 | Served | CSA05I | LWCR | HMHLTXAF | HMHLTXAF | 135 | 220 | 17 | 11 | East | Housley Construction |
| TX | HMHL | 5N | 2015 | Non-served | CSA05N | 1001 | | | 120 | 167 | 87 | 25 | East | Housley Construction |
| TX | HMHL | TK3 D | 2015 | Non-served | CSA TK3 D | | | | 0 | 0 | 14 | 3 | East | Housley Construction |
| TX | HMHL | 5R | 2015 | Non-served | CSA05R | S2701 | | | 49 | 70 | 38 | 21 | East | Housley Construction |
| TX | HMHL | 5Q | 2015 | Non-served | CSA05Q | | | | 39 | 51 | 64 | 10 | East | Housley Construction |
| TX | HMHL | 5J | 2015 | Non-served | CSA05J | new | | | 17 | 20 | 22 | 0 | East | Housley Construction |
| TX | HMHL | 5S | 2015 | Non-served | CSA05S | new | | | 18 | 23 | 25 | 0 | East | Housley Construction |
| TX | HMHL | 5L | 2015 | Non-served | CSA05L | TS001 | | | 29 | 38 | 45 | 0 | East | Housley Construction |
| TX | HMHL | TK3 C | 2015 | Non-served | CSA TK3 C | | | | 0 | 0 | 16 | 1 | East | Housley Construction |
| TX | HMHL | 5O | 2015 | Non-served | CSA05O | | | | 30 | 41 | 3 | 24 | East | Housley Construction |
| TX | HMHL | 5P | 2015 | Non-served | CSA05P | new | | | 31 | 34 | 38 | 0 | East | Housley Construction |
| TX | HNTN | 1C | 2015 | Under-served | CSA01C | ODEL | HNTNTXOD | HNTNTXOD | 168 | 174 | 37 | 127 | East | Housley Construction |
| TX | HNTN | 3F | 2015 | Non-served | CSA03F | new | | | 15 | 18 | 25 | 7 | East | Housley Construction |
| TX | HNTN | 3E | 2015 | Non-served | CSA03E | SL404 | | | 59 | 65 | 103 | 0 | East | Housley Construction |
| TX | HNTN | 3D | 2015 | Non-served | CSA03D | S1710 | | | 53 | 58 | 79 | 15 | East | Housley Construction |
| TX | HNTN | 1K | 2015 | Non-served | CSA1K | new | | | 28 | 29 | 20 | 17 | East | Housley Construction |
| TX | HNTN | 3I | 2015 | Under-served | CSA03I | CKWD | HNTNTXU2000 | HNTNTXU2000 | 81 | 82 | 26 | 34 | East | Housley Construction |
| TX | HNTN | 1H | 2015 | Served | CSA01H | OKFL | HNTNTXAA | HNTNTXAA | 0 | 0 | 9 | 1 | East | Housley Construction |
| TX | HNTN | 3J | 2015 | Non-served | CSA03J | SL709 | | | 51 | 60 | 62 | 0 | East | Housley Construction |
| TX | HOKS | 2A | 2015 | Served | CSA02A | GRDN | GRDN | HOKSTXU0001 | 0 | 0 | 29 | 23 | East | Housley Construction |
| TX | HOKS | 2C | 2015 | Non-served | CSA02C | new | | | 90 | 98 | 9 | 29 | East | Housley Construction |
| TX | HOKS | 2B | 2015 | Under-served | CSA02B | RDBK | RDBK | HOKSTXAC | 151 | 192 | 62 | 63 | East | Housley Construction |
| TX | IREN | 3E | 2015 | Under-served | CSA03E | F744 | IRENTXU1000 | IRENTXU1000 | 70 | 108 | 46 | 58 | East | Housley Construction |
| TX | IREN | 3D | 2015 | Under-served | CSA03D | BRPR | IRENTXBP | IRENTXBP | 178 | 180 | 38 | 152 | East | Housley Construction |
| TX | IREN | 3C | 2015 | Non-served | CSA03C | | | | 48 | 68 | 76 | 1 | East | Housley Construction |
| TX | IREN | 3A | 2015 | Non-served | CSA03A | | | | 27 | 42 | 12 | 0 | East | Housley Construction |
| tx | JOQN | 4D | 2015 | Under-served | CSA04D | TS002 | | | 52 | 62 | 54 | 2 | East | Housley Construction |
| tx | JOQN | 4C | 2015 | Under-served | CSA04C | TS001 | | | 73 | 96 | 90 | 15 | East | Housley Construction |
| tx | JOQN | 4A | 2015 | Non-served | CSA04A | | | | 87 | 102 | 30 | 15 | East | Housley Construction |
| tx | JOQN | 9F | 2015 | Under-served | CSA09F | HNSW | JOQNTXU1000 | JOQNTXU1000 | 116 | 120 | 39 | 52 | East | Housley Construction |
| tx | JOQN | 9B | 2015 | Non-served | CSA09B | | | | 24 | 0 | 20 | 4 | East | Housley Construction |
| tx | JOQN | 4E | 2015 | Non-served | CSA04E | new | | | 12 | 14 | 15 | 0 | East | Housley Construction |
| TX | KNRD | 2I | 2015 | Non-served | CSA02I | new | | | 36 | 54 | 64 | 13 | East | Housley Construction |
| TX | KNRD | 2B | 2015 | Non-served | CSA02B | | | | 73 | 93 | 55 | 34 | East | Housley Construction |
| TX | KRNC | 1B | 2015 | Served | BLAR | DCO | BLAR | KRNCTXU0002 | 96 | 101 | 8 | 69 | East | Housley Construction |
| TX | KRNC | 6A | 2015 | Non-served | NEW | new | new | | 28 | 33 | 26 | 9 | East | Housley Construction |
| TX | KRNC | 1A | 2015 | Under-served | PINE | DCO | PINE | KRNCTXU0003 | 55 | 59 | 24 | 40 | East | Housley Construction |
| TX | LNDN | 6D | 2015 | Non-served | NEW | new | new | | 31 | 35 | 27 | 4 | East | Housley Construction |
| TX | LNDN | 6B | 2015 | Served | HWY 59 | HW59 | HW59 | LNDNTXU0701 | 72 | 85 | 6 | 0 | East | Housley Construction |
| TX | LNST | 3B | 2015 | Under-served | LNSS | LNSS | LNSS | LNSS | 579 | 580 | 0 | 55 | East | Housley Construction |
| TX | LOLD | 2E | 2015 | Non-served | CSA02E | TS002 | | | 52 | 60 | 51 | 0 | East | Housley Construction |
| TX | LOLD | 2A | 2015 | Non-served | new | 0 new | | | 41 | 50 | 37 | 15 | East | Housley Construction |
| TX | LOLD | 7N | 2015 | Non-served | CSA07N | new | | | 15 | 16 | 24 | 5 | East | Housley Construction |
| TX | LOLD | 7E | 2015 | Served | CSA07E | WLDA | LOLDTXU1000 | LOLDTXU1000 | 91 | 108 | 6 | 0 | East | Housley Construction |
| TX | MALN | 7D | 2015 | Non-served | CSA07D | new | | | 21 | 32 | 32 | 1 | East | Housley Construction |
| TX | MALN | 7B | 2015 | Under-served | CSA07B | MALP | MALNTXAC | MALNTXAC | 144 | 174 | 56 | 72 | East | Housley Construction |
| TX | MAUD | 1E | 2015 | Under-served | AU701 | DMS10 | ARKD | MAUDTXAK | 123 | 134 | 0 | 114 | East | Housley Construction |
| TX | MAUD | 1D | 2015 | Non-served | NEW | new | | | 21 | 28 | 0 | 8 | East | Housley Construction |
| TX | MAUD | 1B | 2015 | Served | NEW | new | | | 28 | 32 | 25 | 3 | East | Housley Construction |
| TX | MLAM | 3C | 2015 | Under-served | CSA03C | ALPL | MLAMTXAL | MLAMTXAL | 583 | 832 | 289 | 317 | East | Housley Construction |
| TX | MLAM | 3B | 2015 | Non-served | CSA03B | | | | 32 | 34 | 25 | 7 | East | Housley Construction |
| TX | MLAM | 1E | 2015 | Under-served | CSA01E | SMRK | MLAMTXU1000 | MLAMTXU1000 | 197 | 306 | 61 | 210 | East | Housley Construction |
| TX | MLAM | 1D | 2015 | Under-served | CSA01D | PLYC | MLAMTXU0702 | MLAMTXU0702 | 132 | 192 | 23 | 45 | East | Housley Construction |
| TX | MLAM | 1C | 2015 | Non-served | CSA01C | | | | 49 | 57 | 75 | 18 | East | Housley Construction |
| TX | MLAM | 1G | 2015 | Under-served | CSA01G | PDHB | MLAMTXAA | MLAMTXAA | 232 | 339 | 71 | 177 | East | Housley Construction |
| TX | MLAM | 1F | 2015 | Non-served | CSA01F | | | | 13 | 15 | 6 | 10 | East | Housley Construction |
| TX | MLAM | TK3A | 2015 | Non-served | CSATK3A | SLC05 | | | 35 | 58 | 22 | 1 | East | Housley Construction |
| TX | MLAM | 1H | 2015 | Non-served | CSA01H | new | | | 42 | 49 | 46 | 11 | East | Housley Construction |
| TX | MLFR | 4B | 2015 | Non-served | CSA04B | AU701 | | | 13 | 23 | 25 | 1 | East | Housley Construction |

| | | | | | | | | | | | | | | |
|----|------|----|------|--------------|-----------------|--------|-------------|-------------|-----|-----|-----|-----|------|----------------------|
| TX | MRTT | 7O | 2015 | Non-served | new | new | new | | 12 | 12 | 0 | 12 | East | Housley Construction |
| TX | MRTT | 7E | 2015 | Under-served | CRRD | CRRD | CRRD | MRTTXXCR | 135 | 135 | 41 | 26 | East | Housley Construction |
| TX | MTCL | 1C | 2015 | Non-served | CSA01C | new | new | | 21 | 31 | 54 | 4 | East | Housley Construction |
| TX | NGLY | 1D | 2015 | Non-served | NEW | NEW | NEW | | 29 | 47 | 37 | 0 | East | Housley Construction |
| TX | NGLY | 1C | 2015 | Non-served | NEW | NEW | NEW | | 19 | 29 | 26 | 0 | East | Housley Construction |
| TX | NGLY | 1B | 2015 | Non-served | NEW | NEW | NEW | | 12 | 14 | 25 | 0 | East | Housley Construction |
| TX | NRMN | 2K | 2015 | Non-served | CSA02K | new | | | 29 | 35 | 33 | 0 | East | Housley Construction |
| TX | NRMN | 2C | 2015 | Under-served | CSA02C | FLNN | NRMNTXU0345 | NRMNTXU0345 | 202 | 228 | 71 | 42 | East | Housley Construction |
| TX | NRMN | 2A | 2015 | Non-served | CSA02A | | | | 31 | 42 | 19 | 21 | East | Housley Construction |
| TX | NRMN | 2J | 2015 | Non-served | CSA02J | new | | | 21 | 23 | 19 | 7 | East | Housley Construction |
| TX | NRMN | 2I | 2015 | Under-served | CSA02I | WARD | MRQZTXU0001 | MRQZTXU0001 | 65 | 70 | 38 | 0 | East | Housley Construction |
| TX | NWTN | 1E | 2015 | Non-served | CSA01E | AU705 | | | 35 | 47 | 49 | 15 | East | Housley Construction |
| TX | NWTN | 1D | 2015 | Non-served | CSA01D | new | | | 6 | 9 | 9 | 0 | East | Housley Construction |
| TX | NWTN | 1B | 2015 | Non-served | CSA01B | new | | | 42 | 57 | 55 | 27 | East | Housley Construction |
| TX | NWTN | 6A | 2015 | Non-served | CSA06A | SI704 | | | 29 | 38 | 53 | 3 | East | Housley Construction |
| TX | NZLH | 1H | 2015 | Under-served | CSA01H | SHCK | NZLHTXU1000 | NZLHTXU1000 | 27 | 37 | 40 | 2 | East | Housley Construction |
| TX | NZLH | 5N | 2015 | Non-served | CSA05N | new | | | 10 | 14 | 15 | 0 | East | Housley Construction |
| TX | NZLH | 5M | 2015 | Non-served | CSA05M | 601 | | | 19 | 38 | 24 | 0 | East | Housley Construction |
| TX | NZLH | 5L | 2015 | Non-served | CSA05L | new | | | 24 | 31 | 43 | 4 | East | Housley Construction |
| TX | NZLH | 5E | 2015 | Non-served | CSA05E | SLC01 | | | 29 | 38 | 33 | 2 | East | Housley Construction |
| TX | NZLH | 5D | 2015 | Non-served | CSA05D | new | | | 10 | 14 | 14 | 0 | East | Housley Construction |
| TX | NZLH | 5K | 2015 | Non-served | CSA05K | new | | | 21 | 31 | 21 | 16 | East | Housley Construction |
| TX | PNLD | 1T | 2015 | Under-served | CSA01T | SNAG | PNLDTXSA | PNLDTXSA | 200 | 285 | 33 | 174 | East | Housley Construction |
| TX | PNLD | 1C | 2015 | Non-served | CSA01C | | | | 9 | 11 | 9 | 2 | East | Housley Construction |
| TX | PNLD | 1L | 2015 | Under-served | CSA01L | AU701 | | | 93 | 102 | 23 | 90 | East | Housley Construction |
| TX | PNLD | 1K | 2015 | Non-served | CSA01K | | | | 47 | 55 | 54 | 5 | East | Housley Construction |
| TX | PNLD | 1I | 2015 | Served | CSA01I | ELPN | | | 47 | 63 | 47 | 1 | East | Housley Construction |
| TX | PNLD | 1G | 2015 | Non-served | CSA01G | | | | 32 | 36 | 32 | 0 | East | Housley Construction |
| TX | PNLD | 1D | 2015 | Served | CSA01D | ASBY | PNLDTXU1001 | PNLDTXU1001 | 0 | 0 | 5 | 18 | East | Housley Construction |
| TX | PNTN | 7F | 2015 | Non-served | CSA07F | AU703 | | | 40 | 60 | 54 | 1 | East | Housley Construction |
| TX | RIVS | 3C | 2015 | Under-served | CSA03C | T450 | RIVSTXP0450 | RIVSTXP0450 | 56 | 62 | 0 | 47 | East | Housley Construction |
| TX | RIVS | 3B | 2015 | Under-served | CSA03B | T400 | RIVSTXP0400 | RIVSTXP0400 | 112 | 120 | 0 | 98 | East | Housley Construction |
| TX | RSBD | 2D | 2015 | Under-served | CSA02D | 101 | | | 104 | 140 | 89 | 17 | East | Housley Construction |
| TX | RSBD | 2C | 2015 | Non-served | CSA02C | | | | 34 | 41 | 46 | 11 | East | Housley Construction |
| TX | RSBD | 2B | 2015 | Non-served | CSA02B | | | | 27 | 41 | 20 | 0 | East | Housley Construction |
| TX | RSEL | 6B | 2015 | Under-served | CSA06B | PRRY | RSELTXPY | RSELTXPY | 71 | 83 | 12 | 38 | East | Housley Construction |
| TX | RSEL | 3B | 2015 | Under-served | CSA03B | EX | | | 59 | 66 | 41 | 66 | East | Housley Construction |
| TX | SCRY | 6D | 2015 | Non-served | CSA06D | U1005 | | | 0 | 0 | 68 | 52 | East | Housley Construction |
| TX | SCRY | 6B | 2015 | Non-served | CSA06B | 1000 | | | 124 | 185 | 146 | 70 | East | Housley Construction |
| TX | SCRY | 1E | 2015 | Under-served | CSA01E | T800 | SCRYTXU0800 | SCRYTXU0800 | 59 | 91 | 15 | 134 | East | Housley Construction |
| TX | SCRY | 1D | 2015 | Under-served | CSA01D | T600 | SCRYTXU0600 | SCRYTXU0600 | 98 | 153 | 1 | 138 | East | Housley Construction |
| TX | SCRY | 1G | 2015 | Non-served | CSA01G | U1002 | | | 49 | 77 | 34 | 43 | East | Housley Construction |
| TX | SCRY | 1F | 2015 | Non-served | CSA01F | 700 | | | 21 | 63 | 8 | 29 | East | Housley Construction |
| TX | SLCM | 3K | 2015 | Non-served | CSA03K | AU703 | | | 27 | 34 | 48 | 18 | East | Housley Construction |
| TX | SLCM | 3D | 2015 | Under-served | CSA03D | BMST | SLCMTX18 | SLCMTX18 | 86 | 108 | 31 | 22 | East | Housley Construction |
| TX | SLCM | 3C | 2015 | Non-served | CSA03C | | | | 50 | 62 | 40 | 16 | East | Housley Construction |
| TX | SMMS | 1G | 2015 | Non-served | CSA01G | new | new | | 28 | 40 | 27 | 0 | East | Housley Construction |
| TX | SMMS | 1E | 2015 | Non-served | CSA01E | DMS10 | FM561 | FM561 | 52 | 75 | 22 | 14 | East | Housley Construction |
| TX | SMMS | 1B | 2015 | Non-served | CSA01B | new | new | | 35 | 37 | 35 | 9 | East | Housley Construction |
| TX | SMMS | 2G | 2015 | Non-served | CSA02G | new | new | | 14 | 18 | 3 | 3 | East | Housley Construction |
| TX | SMMS | 2B | 2015 | Non-served | CSA02B | new | new | | 77 | 96 | 69 | 21 | East | Housley Construction |
| TX | TLAR | 6B | 2015 | Under-served | CSA06B | T301 | TLARTXU0301 | TLARTXU0301 | 64 | 65 | 46 | 25 | East | Housley Construction |
| TX | TLAR | 6A | 2015 | Under-served | CSA06A | T700 | TLARTXP0700 | TLARTXP0700 | 33 | 39 | 13 | 25 | East | Housley Construction |
| TX | TLAR | 5E | 2015 | Non-served | CSA05E | U0116 | | | 32 | 44 | 27 | 1 | East | Housley Construction |
| TX | TLAR | 5A | 2015 | Non-served | CSA05A | new | | | 27 | 31 | 10 | 0 | East | Housley Construction |
| TX | TLAR | 5G | 2015 | Non-served | CSA05G | U1005 | | | 41 | 54 | 11 | 13 | East | Housley Construction |
| TX | TLAR | 5H | 2015 | Non-served | CSA05H | new | | | 23 | 25 | 14 | 0 | East | Housley Construction |
| TX | TLAR | 5F | 2015 | Non-served | CSA05F | U1004 | | | 34 | 38 | 26 | 3 | East | Housley Construction |
| TX | TNHA | 1F | 2015 | Non-served | CSA01F | new | | | 8 | 12 | 9 | 1 | East | Housley Construction |
| TX | TNHA | 1B | 2015 | Non-served | CSA01B | new | | | 86 | 126 | 88 | 1 | East | Housley Construction |
| TX | TNHA | 1A | 2015 | Non-served | CSA01A | | | | 30 | 44 | 20 | 2 | East | Housley Construction |
| TX | TNHA | 3G | 2015 | Non-served | CSA03G | new | | | 60 | 93 | 68 | 13 | East | Housley Construction |
| TX | TNHA | 3F | 2015 | Non-served | CSA03F | new | | | 28 | 42 | 41 | 8 | East | Housley Construction |
| TX | TNHA | 3B | 2015 | Non-served | CSA03B | | | | 19 | 27 | 18 | 10 | East | Housley Construction |
| TX | TNHA | 3E | 2015 | Non-served | CSA03E | new | | | 20 | 23 | 5 | 10 | East | Housley Construction |
| TX | TXRK | 6B | 2015 | Served | GEOR | GEOR | GEOR | GEOR | 0 | 0 | 0 | 17 | East | Housley Construction |
| TX | TXRK | 6A | 2015 | Served | PHLP | PHLP | PHLP | PHLP | 0 | 0 | 0 | 6 | East | Housley Construction |
| TX | TXRK | 2B | 2015 | Under-served | MNDL | MDVL | MDVL | MDVL | 276 | 352 | 0 | 71 | East | Housley Construction |
| TX | TXRW | 9D | 2015 | Served | RRAD | RRAD | TXRKTX05 | TXRKTX05 | 22 | 22 | 0 | 24 | East | Housley Construction |
| TX | ZVLA | 2C | 2015 | Under-served | CSA02C | LGBI | ZVLATXLB | ZVLATXLB | 183 | 221 | 13 | 316 | East | Housley Construction |
| TX | ZVLA | 2A | 2015 | Non-served | CSA02A | new | | | 39 | 45 | 46 | 2 | East | Housley Construction |
| TX | ZVLA | 2D | 2015 | Under-served | CSA02D | ASHR | ZVLATXU0705 | ZVLATXU0705 | 0 | 0 | 124 | 170 | East | Housley Construction |
| TX | ZVLA | 1B | 2015 | Non-served | CSA01B | NHNKSC | | | 141 | 155 | 201 | 35 | East | Housley Construction |
| TX | ZVLA | 3F | 2015 | Under-served | CSA03F | PRAY | ZVLATXU0239 | ZVLATXU0239 | 122 | 132 | 39 | 98 | East | Housley Construction |
| TX | ZVLA | 3A | 2015 | Non-served | CSA03A | TS002 | | | 38 | 42 | 65 | 11 | East | Housley Construction |
| TX | ZVLA | 9B | 2015 | Non-served | CSA09B | new | | | 19 | 23 | 18 | 6 | East | Housley Construction |
| TX | ZVLA | 1C | 2015 | Non-served | CSA01C | new | | | 22 | 26 | 31 | 0 | East | Housley Construction |
| TX | CLDN | 1J | 2015 | Under-served | Howardwick | HOWD | CLDNTXU1000 | CLDNTXU1000 | 224 | 336 | 163 | 214 | West | Housley Construction |
| TX | CLDN | 1I | 2015 | Non-served | Green Belt Lake | | | | 50 | 80 | 23 | 24 | West | Housley Construction |
| TX | CLMS | 3B | 2015 | Under-served | CSA03B | HOCK | CLMSTXU0387 | CLMSTXU0387 | 85 | 85 | 7 | 110 | West | Housley Construction |
| TX | CLMS | 9C | 2015 | Non-served | CSA09C | new | | | 5 | 7 | 7 | 0 | West | Housley Construction |
| TX | CLMS | 9B | 2015 | Under-served | CSA09B | DIES | CLMSTXDI | CLMSTXDI | 68 | 81 | 47 | 45 | West | Housley Construction |
| TX | CLMS | 9D | 2015 | Non-served | CSA09D | | | | 35 | 44 | 1 | 9 | West | Housley Construction |
| TX | CLMS | 3C | 2015 | Under-served | CSA03C | FWRD | CLMSTXU0388 | CLMSTXU0388 | 34 | 34 | 18 | 14 | West | Housley Construction |
| TX | CRPL | 1V | 2015 | Non-served | new | | | | 11 | 14 | 10 | 7 | West | Housley Construction |
| TX | CRPL | 1F | 2015 | Non-served | Atwell | | | | 38 | 42 | 46 | 2 | West | Housley Construction |
| TX | FBNS | 6B | 2015 | Non-served | new | | | | 13 | 13 | 13 | 11 | West | Housley Construction |
| TX | FBNS | 6A | 2015 | Served | TORNILLO | TORN | FBNSTXAG | FBNSTXAG | 718 | 851 | 299 | 599 | West | Housley Construction |

| | | | | | | | | | | | | | | |
|----|------|----|------|------------|--------|------|----------|----------|---------------|---------------|--------------|--------------|--------|----------------------|
| TX | POST | 2A | 2015 | Non-served | new | | | | 12 | 15 | 29 | 0 | West | Housley Construction |
| TX | SHLW | 5B | 2015 | Served | CP265 | SCHR | SHLWTXXB | SHLWTXXB | 265 | 427 | 24 | 90 | West | Housley Construction |
| TX | SHLW | 5A | 2015 | Non-served | CSA05A | | | | 3 | 11 | 6 | 1 | West | Housley Construction |
| TX | HRPR | 6D | 2015 | Served | HDST | HDST | HDST | HRPRTXAB | 52 | 66 | 27 | 0 | Zone 9 | Housley Construction |
| | | | | | | | | | 17,753 | 22,540 | 9,537 | 7,996 | | |



Project Scope Agreement

For

Project Name:

OSP Project Management & Inspection

Connect America Fund Projects

INFORMATION PROVIDED IN THIS PROJECT SCOPE AGREEMENT (AND THE ATTACHMENTS HERETO) DOES NOT RELIEVE CONTRACTOR OF ITS OBLIGATION TO OBSERVE THE HIGHEST STANDARDS OF SAFETY AND PROFESSIONALISM IN COMPLETING THE PROJECT.

This Project Scope Agreement (including the attachments hereto) describes the services to be performed by the selected Contractor, or which will be delegated by the Contractor to Subcontractor(s) under the supervision of the Contractor, during the completion of the Project. Additional detail, which may include drawings and work specifications, may be provided at the time the work is being ordered.



General Project Scope Agreement Details

This Project Scope Agreement (“PSA”) is made pursuant to the Master Integrator Agreement entered between Windstream Supply, LLC (“Windstream”) and Byers Engineering Company (“Contractor”) with an effective date of October 9, 2009 (“Agreement”). This PSA is a part of the Agreement, and in the event of a conflict between this PSA and the Agreement, the PSA shall control with respect to the specific project(s) described herein. All capitalized terms used herein but not defined shall have the meanings ascribed to them in the Agreement.

Location

Work will be performed at the following location(s):

All work for the projects included in this PSA will be performed in the states of Georgia and Texas. Work can be located within any of the states/counties and work may be required in multiple locations simultaneously.

Services Type

These Services are (check one):

Work on Unit Basis

Project Description:

Scope of work to be performed:

This PSA is to provide Project Managers and Inspectors for Windstream Connect America Fund (“CAF”) projects (the “Project(s)”). The position will manage the process from receipt of the sales order from the Windstream OSP Engineering group. It would include managing the OSP Construction milestones, interfacing, as necessary, with the OSP Engineering Contractor as well as providing status directly to Windstream as required.

Contractor's Responsibilities

Responsibilities of Contractor:

Resource

Project Manager & Inspector: The Project Manager & Inspectors will be the single point of contact responsible for each project. This contact will reside at the Contractor’s facility. The Project Manager & Inspector will manage and coordinate all facets of the project(s) including, but not limited to, the following:

- Own the construction aspects of each CAF project
- Supervise OSP (outside plant) work, inclusive of fiber construction utilizing both aerial and underground construction (both rural and city construction)
- Develop and maintain relationships with third party providers and contracting resources to manage build schedules for CAF routes





- Work with various internal and external teams to provide daily and weekly updates for all aspects of project
- Coordinate the completion of make ready work

- Manage project timelines for all aspects of OSP builds, inclusive of permitting, make ready, OSP construction, and management of capital budget tied back to the project

Experience: The Project Manager & Inspector will have, at a minimum, the following additional knowledge and experience:

- PMP Certification or equivalent work experience
- Familiarity with various OEM suppliers equipment used in all type of OSP Construction projects (i.e. Fiber cable, Fiber Distribution Panels, Fiber Distribution Hubs, Fiber peds/closures, etc.)
- Knowledge of Telcordia Blue Book Manual of Construction Procedures
- Knowledge of end customer standards, where appropriate
- Knowledge of OSHA safety standards
- Knowledge of NEC/NESC standards
- Knowledge of Windstream engineering and construction practices.

Contractor Responsibilities

- Manage the Construction Contractor(s) and bill Windstream per rates schedule (as shown in Section titled "Fee Basis" below).
- Invoice Windstream on a monthly basis for Project(s) completed.
- Comply with scope of work responsibilities.
- Comply with agreed upon project timelines.
- Do not cause a negative impact on the end customer's network service.
- Comply with customers standards.
- Comply with customers safety, procurement, and security policies.
- Ensure that the Construction Contractor(s) are in compliance with the PSA covering their specific work requirements. The PSA for Construction is attached and becomes a part of this PSA.
- Perform inspections on the construction work completed to ensure that it is in compliance with Windstream standard Construction Units.

Except as described herein, Contractor at its own expense, shall furnish all materials, labor, tools, machinery, vehicles, transportation, lodging, and all other facilities necessary to complete the Project(s) in compliance with specifications shown and/or attached.

The telecommunications plant engineered and constructed for Windstream shall meet the specifications and criteria set forth by Windstream practices, Windstream personnel, and local rules. In addition, the following supplemental referenced specifications shall be observed:

- Occupational Safety and Health Code (latest edition)
- Applicable power and telephone pole attachment agreements
- Applicable city, county and state ordinances
- National Electric Safety Code (latest edition)



National Electric Code (latest edition)
Applicable government agencies for safety and health for the work force
All Windstream Engineering and Safety Practices

Municipal, county, state or federal regulations may alter specifications in some areas. If specifications are altered from these standards, an additional attachment will illustrate changes.

All changes or revisions of the specifications made by the Contractor must be requested in writing and approved by Windstream before work is performed.

Windstream reserves the right to change or revise the specifications to adapt to local conditions. In such case, the Contractor shall be notified.

Contractor Deliverables:

Deliverables for this PSA will be based on progress reports and inspection reports.

Contract Project Managers ("CPM") will provide weekly progress reports (or more often as requested) to Windstream management. The progress reports shall be in Excel format and include a summary for the entire project as well as detailed reports for each work order. See the attached example of this type of report. Contractor is to use a format similar to this to track Project progress. CPMs will also host a weekly call including the contract engineering firm, the contract construction firm, and Windstream management to review the project progress. The CPM will identify any areas that are behind schedule and provide suggestions for getting the project back on schedule.

Inspectors should inspect 100% of every job at the completion of all placing and splicing. Inspection can be performed prior to cutover. Inspection is to be done using standard Windstream inspection forms. Inspectors are to provide the Construction Contractor with a copy of the completed inspection forms and assign a date for correction of all deficiencies (usually two weeks). After the Construction Contractor returns a signed form stating all deficiencies have been corrected, the Inspector will make a final inspection to verify completion. The Inspector will then forward all inspection documents for the project to Windstream management.

Weekly production report showing jobs, feet placed to date, % completed.

Contractor will need to be able to respond to emergency or restricted time frames for construction. Jobs will need to be completed by date requested by Windstream OSP Engineering.

Contractor will be responsible to staff accordingly based off the attached CAF Project list, understanding that all Projects are to be in compliance with the timelines that will be established by Windstream. All construction is expected to be 100% completed (all work orders fully approved by Windstream management) by established timelines set by Windstream, with no work exceeding a final cut- off date of 12/31/14.

Types of Construction: Construction may include both copper and fiber, cable designs placed buried, aerial, underground or in any combination. Buried construction will consist of plowing, trenching, and boring. Aerial construction will be e-lashing to existing cables or lashing to a new 10M strand. ADSS fiber cabling may also be utilized in certain applications. Jobs may also require deployment of remote equipment cabinets and engineering new carrier service areas or broadband overlay areas. Contractor will be responsible for performing any make ready work required on aerial designs, including attachment heights on each pole and position numbering.



Cable Requirements: Cable requirements will vary from job to job with no minimum or maximum length. Pricing will be on a unit (per foot) basis.

Windstream's Responsibilities

Responsibilities of Windstream:

Authorized Windstream personnel will notify Contractor of each Project.

Training on Windstream systems and practices: Training on Windstream systems and practices. Windstream will use a train the trainer approach to train the successful Contractor on Windstream systems and practices. After this training is completed the Contractor will be expected to maintain a trained staff to respond to requests as mandated below.

Windstream Deliverables:

Access to Jobtrac and Miror will be provided.

Access to GComms will be provided, however licenses will be the Contractor's responsibility.

Windstream standard inspection forms will be provided.

Windstream standard change control forms will be provided.

Deliverables

Deliverables and due date(s) or approximate duration of Services or time to complete:

PSA term to begin July 1, 2014 and complete December 31, 2014, but may be extended as needed ("Term").

LIQUIDATED DAMAGES

On time delivery - relates to Project Management:

For each individual project that does not meet the job completion On Time deliverables as identified in the SLA due to the Project Management Contractor issues, a liquidated damages fee will be assessed at 1% per business day starting with 1% up to a maximum of 15% of the total Project Management labor for the entire Project. If exchanges or routes are added to the Project, there will be a discussion between Windstream and the Project Management Contractor to negotiate dates. Once negotiated dates are confirmed, those dates are subject to on time delivery liquidated damages.

Jeopardy codes have been established as follows for non-Contractor caused issues:

- Windstream Delays
- Weather issues
- Reassigned priority
- Construction Contractor Issues

Quality – Relates to Inspection:



Windstream may, at its discretion, perform quality inspection of Project(s).

Construction quality audits will be performed using the standard Windstream OSP audit form (attached). Scores will be based on the Construction sections (lines 8 thru 20). The Windstream audit team will select the jobs to be audited and input data into the Windstream audit. Scores on individual work orders of less than 95% will constitute a failed audit.

For each project that fails the quality audit performed by the Windstream audit team, estimated at 100% of total jobs in this Project, a liquidated damages fee will be assessed at 10% of the total inspection cost for the individual work order.

Quality Audit Form to be used is attached to this PSA as Exhibit A

Liquidated damages will be assessed on all jobs awarded under this PSA and deducted from the invoice for each job.

Fee Basis (check one):

Pricing for the work outlined in this scope will be at a unit rate as detailed below:

| Function | Description | Rate | Paid Per |
|--|--------------------------|------------------|----------|
| Construction Project Management | Per foot of fiber placed | \$0.09 | per foot |
| Construction Project Management | Per DLC Site | \$690.00 | per site |
| Construction Inspection | Per foot of fiber placed | \$0.07 | per foot |
| Construction Inspection | Per DLC Site | \$435.00 | per site |
| Construction Project Management and Inspection (combined cost when performed at same time) | Per foot of fiber placed | \$0.15 | per foot |
| Construction Project Management and Inspection (combined cost when performed at same time) | Per DLC Site | \$1100.00 | per site |

Rates quoted are inclusive of all travel and per diem costs.

The terms of this PSA initiate upon the last signature date below and will continue for the Term until terminated in accordance with the Agreement.

Work Facilities

Work facilities to be provided by Windstream (if any): Work space will not be provided.



Invoicing

10% retainage will apply to all jobs under this PSA. All invoices submitted will have 10% withheld until final closeout after construction.

Invoices must be in PDF or TIF format. Do not attach email messages. Send only one invoice per email attachment. Do not scan multiple invoices in one PDF file.

Contractor's invoices shall be submitted to:

**WINDSTREAM ACCOUNTS PAYABLE
CID #
PO BOX 18313
LITTLE ROCK, AR 72222**

Or

**The Preferred Method:
Invoices may be submitted electronically via email to
CORP.Vendor.Invoices@windstream.com**

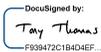
Additional Information

The following documents are attached and become a part of this PSA:

- OSP Construction and Project Management Audit Form.xlsx
- Schedule - Units Descriptions, Price Schedule & Construction Standards.docx
- Unit Master List – OSP CAF.xlsx
- Caf1r2 2014 Final Routes.xlsx

IN WITNESS WHEREOF, the parties hereto have caused this PSA to be executed by their respective authorized representatives effective as of the date last written below.

Windstream Supply, LLC

By: 
 Name: Tony Thomas
 Title: CFO
 Date: 7/31/2014

Contractor's Name: Byers Engineering Company

By: 
 Name: Tim Parker
 Title: COO
 Date: 7/30/2014

CONSTRUCTION AUDIT RESULTS

| | | | |
|---------------|------------------|--------------------------|---------------------------------|
| State: | Exchange: | Workorder Number: | Eng. Job Initiated Date: |
| | | | |

| | |
|--------------------------------------|--|
| Construction Contractor Name: | |
| Type of job: | |

| Field Inspections | Importance | Item Audited | Points Possible | Actual Points | Notes |
|--|------------|--------------|-----------------|---------------|-------|
| Job inspections completed, with deficiencies corrected by contractor | High | Yes | 3 | | |
| Grounding/Bonding Complete | High | Yes | 20 | | |
| Stenciling - Peds, Cabinets, Pole Tags | High | Yes | 20 | | |
| Power Clearance on Poles | High | Yes | 20 | | |
| Separation of cables on pole - 12" | High | Yes | 20 | | |
| Proper Placement - On ROW, easement, etc. | High | Yes | 20 | | |
| Rock in Pedestals and Handholes, etc. | High | Yes | 20 | | |
| Megger Readings OK | High | Yes | 20 | | |
| U-Guards, Risers, Cleating cable up pole | High | Yes | 20 | | |
| Non-Standard Materials used? | High | Yes | 20 | | |
| Built as Engineered - Match Work Prints? | High | Yes | 20 | | |
| Clean-up, Tamping, Restoration Complete | High | Yes | 20 | | |

| | |
|--------------------|--------------|
| 223 | 0 |
| TOTAL SCORE | 0.00% |



Schedule #
Unit Description, Price Schedule
and OSP Construction Standards (“Schedule”)
For
Wireline OSP Construction for the State(s) of

INFORMATION PROVIDED IN THIS SCHEDULE DOES NOT RELIEVE CONTRACTOR OF ITS OBLIGATION TO OBSERVE THE HIGHEST STANDARDS OF SAFETY AND PROFESSIONALISM IN COMPLETING THE PROJECT.

This Schedule describes location and construction unit requirements for the selected Contractor, or which will be delegated by the Contractor to Subcontractors under the supervision of the Contractor, during the term of this Agreement. The attached chart (the “Units Master Spreadsheet”) defines the construction units, associated labor costs and other pricing details and is incorporated herein by this reference.

This Schedule is part of the Master Contractor Agreement for Network Services between the Parties. Any capitalized terms not defined herein shall have the meaning set forth in the Master Contractor Agreement for Network Services.



General Details

Location

Work will be performed at the following location(s):

Wireline OSP Construction activities for the State(s) of _____ consisting of the following exchanges:

See List of Exchanges and Construction Area Map attached

Invoicing

Contractor's invoices shall be submitted to:

CONTRACTOR to submit invoices electronically through the JobTrac contractor portal for payment.

Unit Price

Labor costs are shown on the Units Master Spreadsheet. See Units Master Spreadsheet for price details.

Freight and Handling

CONTRACTOR agrees that Windstream has set a recovery rate for freight ("Recovery Rate") for all material that is required to perform the work identified in the Statement of Work ("SOW") and that is purchased by CONTRACTOR from Windstream. The current Recovery Rate is equal to the freight percentage (%) which is charged by Windstream and which has been paid by CONTRACTOR. In addition, CONTRACTOR will receive a handling fee equal to ten percent (10%) of the cost of materials detailed on each specific work order or PSA and purchased from Windstream.

Service Commitments

Required Contractor Service Commitments

The CONTRACTOR is required to meet the following service date commitments:

- Held order jobs will be completed within ten (10) business days of receipt of work order with approved permits.
- Buried drops will be completed within five (5) business days of the CONTRACTOR'S receipt of the order.
- All routine work will be completed within thirty (30) business days, including capital and expense unless otherwise specified.



Damages for Not Meeting Service Commitments

Damages will be assessed the CONTRACTOR for jobs not meeting defined service commitment dates. Damages will be imposed at the discretion of Windstream management on a case-by-case basis. The following damage structure will be utilized for each job not meeting its service commitment.

- Buried Drop Work Orders \$100
- Held Orders (PSR) 10% of total job value
- Plant Maintenance Requests \$100
- Routine Work Orders 10% of total job value
- Line Item Work Orders 10% of total job value

Held Orders

The CONTRACTOR will notify the held order coordinator immediately if customer commitment dates cannot be met on held orders. This notification must include a new commitment date and an explanation of the cause of the delay.

The held order coordinator will inform the responsible construction supervisor when customer commitment dates will be missed. The supervisor-construction at his option may change CONTRACTOR'S estimated new commitment date.

Upon completion of the held order facilities installation, the CONTRACTOR will:

1. Complete the service initiation if all station work is complete, including termination of the drop in the network interface device ("NID") and verifying service (dial tone) at the NID.
2. Notify assignment immediately (from the site of the work) and leave the following information:
 - a. Work order number completed.
 - b. Held order customer's name.
 - c. Held order customer's telephone number
 - d. Customer **is/is not** in service.
 - e. Customer service technician ("CST") **does/does not** need to be redispached.

Contractor Administrative Requirements

CONTRACTOR will be required to maintain a permanent office and local staff within the district. Staff managing the local district office will require empowerment authority to make entire decisions on district staffing resources, unit pricing enhancements/changes and provide for overall contract management within the district.



Standard Rules of OSP Construction

0.0 PURPOSE

0.01 This document provides technical construction specifications for use by CONTRACTOR in performance of outside plant (“OSP”) construction.

0.02 The purpose of this document is to publish standard specifications required of construction contractors to follow prior to work performance. In doing so, contractors will be more prepared to determine manpower and equipment needs and in result provide more timely completion of projects. Windstream, in turn, will be more able to evaluate construction quality and compliance.

1.0 GENERAL

1.01 All work shall be done in a thorough and workmanlike manner in accordance with current Windstream practices, specifications and Rural Utility Services (“RUS”) standards and shall be subject to acceptance by Windstream. Windstream practices will be made available to the CONTRACTOR, upon request, for each work operation when required. When working on governmental right of way, all work will be performed to meet the most stringent specifications.

1.02 The CONTRACTOR shall maintain conductor polarity (tip and ring) identification at the main distributing frame, cable terminals, wire terminals, terminal blocks, and in the buried service, drop and station wiring, all in accordance with the specifications and construction drawings. CONTRACTOR is required to perform shield conductor continuity testing on all cables and cable sheath fault tests and end-to-end testing of one pair in each binder group to ensure end-to-end binder group integrity. Additional testing may be required by Windstream. All tests will conform to Windstream and RUS specifications. Fiber testing will be in accordance with established Windstream standards and local test equipment. Specific printouts of the test results will be provided to Windstream as a portion of the closing work order documents.

1.03 The CONTRACTOR may receive complete sets of construction drawings containing sufficient measurements to identify the location of all materials to be installed. In some situations, projects will not be physically staked by Windstream. These drawings may be delivered electronically.

1.04 No changes or deviations in the construction proposed on the construction drawings, plans or specifications shall be made by the CONTRACTOR without prior approval from Windstream.

1.05 Windstream will provide quality control inspections for a random number of jobs completed by the CONTRACTOR. OSP Job Evaluation Checklists provided by Windstream will be completed and when quality discrepancies occur, inspection results will be forwarded directly to the CONTRACTOR’S representative. CONTRACTOR will be given 10 workdays to correct job discrepancies. Job discrepancies not corrected within the 10-day window will be subject to damages, which will be between one (1) and five (5) percent of the job’s aggregate value, dependent on the severity of the discrepancies. **Note: Safety related or service-affecting issues may require immediate attention and the 10 workdays referenced above will not apply.**



1.06 The CONTRACTOR shall locate all underground utilities (i.e., telephone, CATV, electric, sewer, water, gas, petroleum, etc.) and obstructions (i.e., culverts, drains, field tiles, etc.) prior to construction to avoid damage to such facilities. Windstream is excluded from any liability for utility/facilities damages. The CONTRACTOR shall notify the state one-call center as prescribed by law prior to construction of all segments. The CONTRACTOR is required to enter the locate confirmation number on the as-built prints at job completion. While the CONTRACTOR must call the one-call system to have other utilities located, the CONTRACTOR is responsible for locating Windstream facilities and cannot have the Windstream paid locate company do the locations for them.

1.07 The CONTRACTOR, at its expense, will repair any damages to Windstream cable or facilities due to the negligence of the CONTRACTOR as determined by Windstream management. The CONTRACTOR must notify the local Windstream manager or construction supervisor / inspector immediately upon facilities damage.

1.08 During construction, copper-paired cable shall not be bent in a radius less than ten times the outside diameter of the cable.

1.09 CONTRACTOR is responsible for maintaining the appropriate inventory levels of all materials required to meet customer service commitments. This includes copper cables of 300 pair and 36 fibers or less as required, and any other frequently used larger cable sizes. Depending on the specific market area, CONTRACTOR may be required to keep 1200-1500' lengths of larger pair count cables, such as 600, 900 and 1200 pair for emergency restorations. This will be determined by the local Windstream OSP Engineering Manager in conjunction with the CONTRACTOR.

1.10 The CONTRACTOR will deliver completed job documentation within five (5) business days of job completion due date. Penalties of a percentage of the jobs aggregate value between one (1) and five (5) percent, dependent on the severity of the discrepancies, may be assessed for non-compliance. Legibly marked work prints will follow these criteria:

- All placement additions shown in red.
- All removals shown in blue.
- Cable placement will be noted, including beginning and ending sequential cable numbers on all cable appearances, such as pedestals, risers, etc. When working on an aerial project, the sequentials will be shown at the beginning and end of the project and at each pole location.
- All job variations will be noted on the completed print, to include the name of the Windstream representative authorizing changes and the date of approval.
- Reference Section 13.01 d) for additional information related to Job Completion.

1.11 CONTRACTOR will be required to conduct business with Windstream utilizing electronic medium. During the job life cycle, the CONTRACTOR will be notified electronically of new jobs available to work. Utilizing appropriate security, CONTRACTOR will access Windstream's Outside Plant web site to receive all job-related information. CONTRACTOR will print all job specifications and job prints from Windstream's web site. CONTRACTOR will be required to supply computing hardware/software and print facilities of up to 11" by 17".

1.12 CONTRACTOR will reconcile all completed jobs electronically through Windstream's Outside Plant web site. All job units will be reconciled through this process, with job prints routed to local Windstream representatives for manual review. The web site will maintain an audit history of all job as-built activity. Upon reconciliation, Windstream representatives will



review and approve all jobs that contain no discrepancies. CONTRACTOR and Windstream representatives will jointly resolve jobs not approved. All jobs approved by Windstream will become a CONTRACTOR invoice, submitted to Accounts Payable for payment. CONTRACTOR will have ongoing access to review reconciled jobs and all invoices submitted for payment.

1.13 The CONTRACTOR shall pay particular attention to maintaining good public relations in the performance of all work hereunder, particularly in contacts with property owners and public officials. When talking with subscribers or the public, CONTRACTOR employees will be polite and well mannered.

1.14 The CONTRACTOR shall cause construction crews to receive constant supervision by a competent person who shall be present at all times during working hours where construction is being performed. Directions and instructions given to the competent person by Windstream, including authorized agents of Windstream, shall be binding upon the CONTRACTOR. The designated competent person of each crew shall speak, read and write in English.

- Windstream will, whenever and where ever possible, maintain authorized representatives at or in the immediate vicinity of the construction site or provide to the CONTRACTOR cell phone and pager numbers to contact Windstream personnel to assist the CONTRACTOR in any way deemed necessary by either party for the orderly execution of the work and administration of Windstream-required work documents, to further assure compliance with work plans and specifications and to maintain quality of construction. The decision of Windstream shall be final as to compliance and any work rejected shall be corrected by the CONTRACTOR.
- At the request of Windstream, the CONTRACTOR shall provide a competent representative to work with Windstream's representative on the final inspection and acceptance test of plant installed.

2.0 MATERIALS; LABOR UNITS; COMPENSATION RATES

2.01 The CONTRACTOR will purchase and store all necessary materials required to perform the work.

2.02 The CONTRACTOR will purchase, receive and store material at the CONTRACTOR'S location or any other specified location. The CONTRACTOR shall be responsible for receiving and/or unloading of all materials delivered to CONTRACTOR location. The material shall include, but not be limited to, reels of cable and strand, closures, splice cases, anchors, rods, and hardware. The CONTRACTOR shall be responsible for providing a safe and secure storage area of adequate size for the receipt and storage of material. All material is subject to inspection by Windstream and any defective material will be the responsibility of the CONTRACTOR. The CONTRACTOR is fully responsible for the management of any inventory ordered for a specific Windstream job or for the anticipation of future Windstream jobs. Windstream will not pay for reel end splices.

2.03 All material to be used in construction of the Project shall be stored so as to be protected from deteriorating effects of the elements. The CONTRACTOR shall bear in mind the weather conditions that may prevail prior to the time the material is incorporated into the plant. If metallic items of material are not to be stored longer than 30 days and outdoor storage cannot be avoided, they shall be stacked on boards or timbers well above the ground line and effectively protected from the elements by a roof or tarpaulin. For brief periods only (not to exceed 30 days) these



metallic materials may be stored in the open, exposed to the elements, provided they do not come into contact with the ground.

2.04 All guy strand, suspension strand, drop wire, and aerial cables used in the construction of the Project must be handled with care in the transportation, unloading, and use. These wire and cable facilities must not be trampled upon, run over by vehicles, pulled along the ground, over fences, metal fittings or crossarms. Each coil or reel shall be inspected for cuts, kinks, or other damage. All damage shall be repaired to the satisfaction of Windstream.

2.05 "Unit" means one of the nomenclature codes (e.g., "BD3") listed on the Units Master Spreadsheet that identifies a specific construction task and the construction methods, materials and quantities to be used for installation. "Unit Rate(s)" (excluding hourly rates) means the cost of all labor, vehicles, proper tools, supplies, transportation, implements, appliances, equipment, supervision, inspection and testing required to perform the Unit according to Windstream's specifications. "Labor Units" are defined as the actual labor-only cost to perform a task or job and are to be billed back to Windstream as a separate line item. All Labor Units include in the price for the individual, the individual's tools, equipment, pagers where required, and proper apparel (including personal safety equipment) necessary to perform the individual's job functions. All necessary work that is not covered by a specific Unit code but is associated with a Unit being performed shall be considered as incidental, with the cost to be all-inclusive in the Unit Rate. The standard working hours for unit placing, splicing and other unit crewmembers will be as dictated by local management. It is expected and normal that unit crews will work in excess of 40 hours during weeks of good weather where construction operations continue for five full days. Windstream will NOT compensate these unit crewmembers on an overtime rate. Compensation will be Unit Rates only.

2.06 Payment for work at an hourly rate will be made ONLY when written or verbal explanation is provided as to the reason for the use of "hourly rate" instead of "Unit Rate". The standard working hours for all hourly placing, splicing, CSTs and other hourly crewmembers is 8:00 AM to 5:00 PM, with one hour for lunch, five days per week, Monday through Friday. These are more specifically defined as crewmembers that, as a general rule, are utilized on an hourly basis, week in and week out and are not regular unit work crewmembers. Overtime will be paid for these CONTRACTOR(S) in the event Windstream requires that the work be extended past 40 hours. Hourly work must be pre-approved by Windstream and will require a daily time sheet signed by an appropriate Windstream employee. The CONTRACTOR shall record start time and stop time on all hourly time sheets for each job performed during a workday. Time sheets are to be recorded daily.

2.07 Vehicles or equipment that may require a mode of transport are priced to include the transport truck and/or trailer. Major tools, test equipment, safety and work area protection equipment, etc. are included in the Unit Rate for the vehicle with tools.

2.08 When awarded work is performed on an hourly basis, Windstream will pay a single hourly rate of compensation for the total approved hours worked. Windstream will not pay a premium for overtime, shift differentials, holidays, etc., except as otherwise expressly provided in this Schedule.

2.09 No hourly compensation will be made to CONTRACTOR for personnel, vehicles, tools or equipment during lunch or other breaks, or for any work delays caused by the actions of CONTRACTOR, its employees, or its agents. Windstream will pay the applicable Unit Rates to CONTRACTOR for delays caused by Windstream's own actions when CONTRACTOR is



required to remain on-site or on-call and is unable to perform other work during the delay.

2.10 **Special Compensation Consideration** – When Windstream requests CONTRACTOR to leave an existing worksite and change work schedules without advance notice, CONTRACTOR will be paid the hourly rate for travel to the new job site and for travel back to the originating travel point. Work performed while at the jobsite will be paid at the Unit Rates set forth in this Schedule and not at the hourly rate. Labor and equipment needed in these situations will be determined by Windstream and CONTRACTOR.

2.11 Payment of overtime for emergency call outs (as set forth in Section 11) begins when CONTRACTOR's employees leave their origination location to travel to the emergency work location, continues through performance of the work and stops when CONTRACTOR's employees have completed the emergency work and returned to their origination location.

3.0 PERMITS AND REGULATIONS

3.01 The CONTRACTOR shall comply with all laws, ordinances, and regulations of all legally constituted authorities. If the CONTRACTOR observes that the plans are at variance therewith, the CONTRACTOR shall promptly notify Windstream in writing. If the CONTRACTOR performs any work knowing it to be contrary to such laws, ordinances, and regulations, and without giving such written notice to Windstream, the CONTRACTOR shall bear all costs arising therefrom.

3.02 Windstream or, as directed, the CONTRACTOR, shall obtain the necessary legal authority to occupy and open public highways in which the said work is to be performed, together with rights-of-way for work on private property, and copies of such permits and rights-of-way shall be made available to the CONTRACTOR for guidance. CONTRACTOR may be required to open and close all Department of Transportation ("D.O.T.") approved permits. Wherever practical the CONTRACTOR may be required to pickup approved D.O.T. Permits from D.O.T. locations.

3.02 Specifications, restrictions, and requirements of all property owners, state, counties, cities, villages, and townships involved must be followed at all times and in all respects.

3.04 The CONTRACTOR shall not store materials, supplies, or equipment on private property unless written permission has been obtained from the property owner.

3.05 No explosives are to be used in the performance of work under this contract without prior written approval of the company.

4.0 SAFETY

4.01 The CONTRACTOR shall be responsible for initiating, maintaining, and supervising all safety precautions and programs in connection with the work for the protection of the following: (1) all employees on the worksite and all other persons who may be affected thereby; (2) all of the work and all materials and equipment thereon; and (3) all other property at the site or adjacent thereto.

4.02 The CONTRACTOR shall comply with all applicable laws, ordinances, rules, regulations, and orders of any public authority having jurisdiction for the safety of persons or



property or to protect them from damage, injury, or loss. The CONTRACTOR shall erect and maintain, as required by existing conditions and progress of the work, all reasonable safeguards for safety and protection, including posting danger signs and other warnings against hazards, promulgating safety regulations, and notifying owners of adjacent utilities. The CONTRACTOR shall be responsible for the safety of the work and shall maintain all lights, guards, signs, temporary passages, and other necessary protection and precautions for that purpose. All cones, signage, and flags will conform to Windstream practices and D.O.T. regulations.

4.03 The CONTRACTOR shall furnish competent flagmen or policemen when required to assist the flow of traffic or for the safe maneuvering of equipment and trucks and for construction work under this CONTRACT. Signs and flagman should be provided in accordance with the State Department of Transportation's regulations. Crewmembers designated as a flagman are required to carry a state approved DOT Certified Flagman Card. CONTRACTOR understands and agrees that any Unit which would require the use of flagmen or other traffic control equipment has included the cost for these services in their contracted Unit Rate. Windstream will not pay additional costs for the use of flagmen or other traffic control equipment.

4.04 Hard hats and state approved reflective vests will be worn at all job sites. The Occupational Safety and Health Administration ("OSHA") requires the wearing of safety vests by personnel when working within the highway right of way. (Federal OSHA Standards For General Industry, 1926.650 subpart P, paragraph F).

4.05 OSHA rules and regulations regarding confined space ventilation and manhole protection shall be followed at all times. Tests for oxygen deficiency and harmful gases shall be conducted in all manholes prior to entry in accordance with Windstream system practices. Testing will continue throughout all operations in manholes.

4.06 Each member of CONTRACTOR'S crew is expected to read the Windstream Pocket Safety Guide, acknowledge they understand the information and that accident prevention depends upon their cooperation. It is the CONTRACTOR'S responsibility to insure all employees have read and signed the Windstream Pocket Safety Guide and will maintain appropriate documentation.

4.07 The latest revision of the National Electrical Safety Code and the National Electrical Code shall be followed in every case except where local regulations are more stringent, in which case local regulations shall govern.

4.08 The CONTRACTOR agrees that no unauthorized persons shall be allowed to enter the work site without prior approval of Windstream. CONTRACTOR will immediately notify Windstream when any governmental agency comes on the job site. The CONTRACTOR and its Subcontractors will give access to the representatives of the Secretary of Labor or any state or local official for the purpose of inspecting or investigating or carrying out any of the duties under the Occupational Safety and Health Act of 1970 or under any state or local act affecting safety and health. The CONTRACTOR shall be responsible for any violation of any safety or health standards issued thereunder, shall immediately remedy any condition giving rise to such violations, and shall indemnify, defend and hold Windstream harmless from any penalty, fine, or liability in connection therewith. Violations will be disclosed to Windstream in an expeditious manner.

4.09 All parties associated with excavations for the conduit and manhole system shall follow safety rules and regulations to safeguard the public and workmen.



- a) Gas and oil mains shall be given special attention and precaution shall be taken to guard against the fire hazards they present. Excavations in public streets should always be checked for gas leakage, even though gas mains or sewers are not directly encountered. No flame of any sort shall be permitted around excavations when the odor of gas is detected. Workmen shall not be allowed to smoke; and precautions shall be taken to prevent pedestrians from throwing lighted cigars, cigarettes, or burning matches into such excavations.
- b) The CONTRACTOR shall provide required shoring, warning signs, lights, no parking signs, barricades, and removal of excess water and excavating material. Flagmen and guards shall be provided where required to maintain safe conditions for the workmen and the public.
- c) Blasting will only be permitted with approval from state or local authorities and with the warning to and protection of workmen and the public.
- d) Excavations shall be closed and/or barricaded for public protection prior to leaving the job site at night with warning lights and/or guards.
- e) Accessibility to fire hydrants, fire alarm boxes, and private driveways shall be maintained using temporary bridges over trench as required.
- f) The necessary means to carry storm water away from the work shall be provided and kept free from obstructions. The CONTRACTOR shall comply with all laws, ordinances and regulations of all legally constituted authorities.

5.0 DELAYS

5.01 Windstream shall exercise due diligence to secure materials. However, work may be suspended in whole or in part for want of materials, and such delay may continue until such materials are secured. The CONTRACTOR shall be allowed a reasonable extension of time for completion of the work in view of such delay but shall not be entitled to any damages or compensation on account of it.

5.02 If the CONTRACTOR is delayed, through no fault of the CONTRACTOR, in the completion of the work, or any part of it, by any act or neglect of Windstream or by strikes, lockouts, fire, or unavoidable casualty, by the action of the public authorities or by property owners or others, or by injunction or by refusal to grant right-of-way permits, the time of completion shall be reasonably extended as directed by Windstream in view of such delay, but such delay shall not give rise to any claim on the part of the CONTRACTOR against Windstream for damages or compensation.

6.0 REPAIRS AND DAMAGES

6.01 The CONTRACTOR hereby guarantees the backfilling of all excavations and the replacement of all sidewalks, driveways, pavement bases, and surface pavements under this contract for a period of one year after the making of the final payment hereunder, and the CONTRACTOR hereby agrees to reimburse Windstream promptly upon the presentation of bills for any expense to Windstream resulting from repairs made necessary by reason of faulty



backfilling or faulty work in replacing such sidewalks, driveways, pavement bases, and surface pavements. The CONTRACTOR is also responsible for any repeat compaction tests that show initial work not to specifications.

6.02 The CONTRACTOR shall be responsible for all damages, detention of material charges or storage charges which may be incurred by failure or delay in removing from any car, freight yard, or freight house any material furnished by Windstream as herein provided, and the CONTRACTOR after delivery of all material, shall be responsible for its safety and care, shall handle it at its own expense, and shall replace at its own expense any such material which may be lost or so damaged as to be unfit for use on the work.

6.03 When underground facilities are exposed, they must be protected from vandalism or damage when left unattended. The method of protection is the CONTRACTOR'S responsibility. If police protection becomes necessary through the CONTRACTOR'S selected mode of operation, this cost is the CONTRACTOR'S responsibility. In all cases the method of protection must meet Windstream's approval, and Windstream's decision will be final.

6.04 To the satisfaction of Windstream and other persons or authorities having jurisdiction, the CONTRACTOR is responsible for the permanent restoration to good condition of all private or public property including pavements, fences, gardens, shrubbery, sidewalks, pipes, driveways, dirt, or sod disturbed or damaged in the performance of work. The CONTRACTOR shall be responsible for addressing all customer complaints within 24 hours of notification. All work required associated with the customer complaint shall be completed within three (3) working days of the CONTRACTOR being notified. Any final repair of concrete and /or asphalt shall be completed within a maximum of ten (10) working days

6.05 Any property damage should be noted on the work order closing copy.

6.06 In such cases where removal of existing shrubs is necessary to gain access to the work area or to place poles and down guys, the CONTRACTOR shall, at its own expense, remove, store, and replace such shrubs.

7.0 REMOVAL OF PLANT

7.01 The CONTRACTOR shall provide all hardware and miscellaneous apparatus necessary to remove the designated Windstream Plant. Transportation, installation, removal and disposal of all construction materials shall be in accordance with all applicable local, state and federal laws and properly manifested when appropriate. The CONTRACTOR shall provide manifest, a certificate of disposal, or the method and location of disposal for all items. Empty cable reels must be removed from the Project Site each day.

7.02 All Plant removed by the CONTRACTOR, which normally has a salvage value due to recycling processes, shall be delivered to the location designated by Windstream. All salvage materials will be placed in an appropriate storage bin provided by the designated recycling company on the CONTRACTOR'S yards. The CONTRACTOR cannot accept payment for the salvageable materials that are the property of Windstream. Provisions for disposal of contractor-owned material will be made by the CONTRACTOR.

7.03 CONTRACTOR will store Windstream-owned poles and stub poles, which have been removed, at CONTRACTOR'S location. CONTRACTOR will be required to contact Windstream's designated pole disposal contractor for removal and disposal of poles.



CONTRACTOR will be required to forward the pole disposal contractor's invoice for pick-up to Windstream. Windstream will be responsible for payment to the pole disposal contractor. This is the only acceptable manner in which poles shall be disposed.

7.04 Any Windstream plant, removed by the CONTRACTOR, which does not have a salvage value, shall be disposed of by the CONTRACTOR to a licensed dumpsite.

7.05 The CONTRACTOR shall pay any dumping fees associated with disposing of scrap materials.

8.0 TREE TRIMMING, CUTTING, AND DISPOSAL

8.01 TRIMMING AND CUTTING: The CONTRACTOR shall not proceed with the cutting of trees or clearing of right-of-way without notification from Windstream that proper authorization has been received from the owner of the property, and the CONTRACTOR shall promptly notify Windstream whenever any landowner objects to the trimming or felling of any trees or the performance of any other work on the owner's land in connection with the Project and shall obtain the consent of Windstream before proceeding in any such case.

8.02 DISPOSAL OF TREES, LIMBS, AND BRUSH:

- a) Property owners shall have first right to any wood cut from trees or any felled trees resulting from this Agreement.
- b) All removed limbs, brush, and cuttings, except that requested by property owners, shall be removed from the trimming areas.
- c) No cuttings or brush shall be left overnight on or about the trimming area without the consent of the public authority and/or the property owner.
- d) The CONTRACTOR is completely and solely responsible for the complete disposition of any wood, brush, or wood chips produced in the course of the work.

9.0 CONDUIT AND MANHOLES

9.01 The engineer will determine the location of all conduit and manholes and shall specify size, type, position, and depth at which they are to be constructed. The preferred choice for manholes is the precast form. The size, type, and location of all main conduit and subsidiary ducts, location of foreign structures where known, and applicable right-of-way restrictions are shown on the construction drawings. The size, type, and location of all conduit entrances and size and location of the manhole frame opening are shown on the construction drawings. (Any items not covered specifically by local engineering on construction drawings shall conform to ASTM standards in ACI 301 and 318). "ASTM" means American Standard of Testing and Materials. "ACI" means the American Concrete Institute. All work in existing manholes will be coordinated with the construction supervisor and local assignment personnel.

9.02 Backfilling next to the conduit shall be free from stones or other material which might injure the conduit or conduit joints. Stones of 3 inches in size or larger shall not be included in any part of the backfill. In tamping the backfill at the sides of the conduit, use extreme care not to damage the joints or shift the conduit structure. Backfilling and tamping alongside of the conduit



shall be done in layers only an inch or two in thickness until the level of the top of the conduit is reached. Above the conduit, mechanically tamp all backfill thoroughly in 6-inch layers. Backfilling around conduit joined with mortar bandages can proceed as soon as the joints are completed. Troweled joints shall be allowed to set at least 24 hours before backfilling. Conduit that has been encased in concrete shall not be backfilled on top of for at least 15 hrs.

9.03 Upon completion of conduit sections, a test mandrel 1/4 inch smaller in diameter than the inside diameter of the conduit shall be pulled through all single duct conduit and through two diagonally opposite ducts in multiduct conduit formations to ensure proper alignment. In addition, all conduits shall be cleaned of loose materials such as concrete, mud, dirt, stones, etc. Pull wire (type as specified by the engineer) shall be placed in conduit if so indicated by the engineer on the construction drawings. The ends of the conduit shall be sealed to prevent the entrance of foreign matter and to protect against water or gas from entering manholes or buildings. All conduit entering central offices or other buildings shall be kept plugged at all times with expandable type plugs that have been approved by the engineer. If the work extends over several days, the conduits shall be plugged at night temporarily and permanently upon completion of the work.

9.04 All concrete mix designs using specifications regarding concrete, cement, aggregate, concrete-reinforcement bars and water will follow local engineering specification or RUS specification or ASTM standards of the ACI concrete, cement, aggregate, concrete-reinforcing bars and water specifications-

9.05 Manhole walls, top and floor forms and forming work shall be accomplished in a thorough and workmanlike manner in accordance with Windstream practices.

9.06 Reinforcement shall consist of round deformed bars arranged as indicated on the construction drawings and will follow all the specifications noted above.

9.07 Concrete must be placed continuously except at construction joints, as indicated on the detail plan.

9.08 When encasing conduit, concrete must be poured toward the free end of the ducts and away from the trench sides to avoid dislodging soil and stones.

9.09 After removing the forms, all concrete surfaces should be inspected for poor joints, voids, stone pockets, tie holes, rod holes, etc. To repair these defects, the type of product to be used must be approved by the engineer prior to repair. However in the event of extreme voids (honey combing, etc.), where the structural steel is exposed upon removal of the forms and inspection, the manhole shall be demolished and a new manhole constructed per the construction drawings.

9.10 When manholes are constructed in fluid soil, the CONTRACTOR will contact Windstream Engineering regarding possible changes in design of structure(s) as well as providing adequate drainage shall be provided to prevent static water pressure on concrete until the concrete has properly hardened.

9.11 The frame shall be supported on a precast or brick collar as shown in the construction drawings. The collar shall be of sufficient height to bring the cover flush with the grade of the street or surrounding earth. Mortar shall be proportioned by volume and shall consist of one part mortar cement and three parts fine aggregate with sufficient water to make the mixture workable.



9.12 The sump or drain shall be provided as shown on the construction drawings and located as shown on the construction drawings or as directed by the inspector or the engineer. The floor shall be graded toward the sump or drain (if cement floor is used). The sump or drain shall be at least 8 inches in diameter or 8 inches square.

9.13 Pulling-in irons shall be placed so as to extend into the manhole far enough to permit a clear opening of 3.5 inches in the eye. With a 6-inch concrete wall, the vertical legs of the irons shall be 1 inch in from the outside face of the wall. For heavier walls, the legs will be embedded deeper in the concrete of the wall.

10.0 SERVICE DROPS

10.01 Buried drop wire on customer's premises shall be installed at the depths listed in Cable Depth Requirements section on page 19 unless otherwise specified by the engineer, due to local, county or state requirements.

10.02 It will be Windstream's responsibility to obtain permission to place the service drop on the customer premises. The CONTRACTOR is responsible for notifying the landowner and obtaining permission to begin work. The CONTRACTOR will then place the service drop, check for buried utilities and other underground structures, and perform all required restoration to the satisfaction of the property owner the same day.

10.03 When specified by the engineer, the CONTRACTOR shall designate the house number or phone number in areas without house numbers on all newly installed buried service drops, within the pedestal.

10.04 Network Interface Device ("NID") station protectors shall be specified on all new service installation. Each shall be assembled and grounded to a suitable electrical ground source.

10.05 The NID shall be located on the building such as to facilitate common grounding by obtaining the best compromise between the length of drop wire run to the building and the length of ground wire run, not to exceed 35 feet.

10.06 The CONTRACTOR will notify the appropriate operations supervisor or construction supervisor / inspector immediately if customer commitment dates cannot be met on buried service drops. This notification must include a new commitment date and an explanation of the cause of the delay. Other operations personnel or the construction supervisor / inspector will be notified of this change in commitment date.

10.07 Upon completion of the buried drop facilities installation, the CONTRACTOR will on a daily basis:

- a) Complete the service initiation if all station work is complete, including termination of the drop in the NID and verifying service (dial tone) at the NID.
- b) Inform the customer that the service installation has been completed by direct communication with the customer or the use of a 'Door Knocker' (ATS-957). If the doorknocker is used, the time and date fields must be filled out and the "To install or change your service." boxes marked.



- c) Call, email, or use a voice mail box for the designated operations personnel or the construction coordinator for the applicable Windstream exchange as soon as possible and leave the following information:
- Buried service work order customer's name.
 - Buried service work order customer's telephone number.
 - Customer is or is not in service.
 - CST does or does not need to be re-dispatched.
 - The CONTRACTOR will forward the completed buried service work order to the appropriate operations supervisor or construction coordinator within two (2) days.

10.08 Upon completion of each new service installation and/or rearrangement, the CONTRACTOR shall perform one ring back test to validate service continuity.

11.0 EMERGENCY CALL OUT

11.01 CONTRACTOR will have staff accessible via pager or wireless phone to provide response to emergency outages. Coverage for emergency service is required 24 hours daily, 7 days per week. Additionally, CONTRACTOR is required to provide an initial and ongoing updates to a CONTRACTOR calling tree that provides alternative and escalation calling to support Windstream's on call needs.

11.02 Within two hours, dependent on geographic constraints, CONTRACTOR will have on-site an initial emergency response team leader for site assessment. Additional staff required to begin preliminary work and repairs will be on-site within two hours of initial emergency notification. Failure to respond in two hours will result in the standard hourly rate being paid instead of the overtime rate. Equipment is paid at standard rate at all times.

11.03 In the event that Windstream releases placing crewmembers prior to 7:00 PM during the normal workweek, it is still the CONTRACTOR'S responsibility to provide proper coverage as is normally needed to support Windstream. No overtime will be paid in this case unless call out is made more than 3 hours after the crew has been released or call out is made after 5:00 PM.

12.0 CHECKLIST FOR CONSTRUCTION AND SPLICERS

TO BE PROVIDED BY CONTRACT FIRM:

- | | |
|--|---|
| <input type="checkbox"/> Pager/Cell Phone | <input type="checkbox"/> Picture ID badge |
| <input type="checkbox"/> Contractor Worker Information Sheet | <input type="checkbox"/> Vehicle signs |

• **DRESS CODE:**

1. Hair neat, clean, and well groomed, to include facial hair;
2. Shoes appropriate to job, and provides adequate protection from safety hazards;
3. Clothing clean, not in need of repair, free of profane, obscene, or suggestive wording, patches or designs that are deemed inappropriate in the judgment of management.

• **VEHICLE INFORMATION:**

CONTRACTOR work vehicles of the standard cab and chassis body type must be equipped with sufficient locking bins to protect Windstream's material and allow efficient access to the material. Work vehicles will be in good running condition, present a good appearance, and any vehicle and equipment used in conjunction with any activity within the right of way must be clearly marked or labeled, identifying the utility for which the work is being performed, as well as the



CONTRACTOR(S) performing the work for the utility. Vehicles must bear the CONTRACTOR's name on each side in sufficient size to be easily identified. This will include all Subcontractors.

13.0 OUTSIDE PLANT JOB MANAGEMENT PROCESS

This contract will be supported by a Windstream electronically based information system to: price, approve, distribute, maintain job status, store, and invoice OSP jobs. Although all jobs will be processed through this system, some selected jobs due to their size will route their supporting job documentation through traditional means to be determined locally. As a result, all CONTRACTOR(S) selected to partner with Windstream will be required to conduct business electronically.

13.01 Job Management Process

- a) **Job Notification:** An email alert will be sent to the CONTRACTOR when a new job is available to work.
- b) **Job Distribution:** After notification, CONTRACTOR will be required to inquire and pull related job information from the Windstream OSP Job Repository. The CONTRACTOR will make copies of jobs as necessary.
- c) **Job Status Update:** During the OSP job life cycle, the CONTRACTOR will be required to post various job status milestones on the Windstream Job Repository for each job managed by the CONTRACTOR.
- d) **Job Completion:** Upon job completion, the CONTRACTOR will update the Job Repository with accurate 'as-built' information, complete and finalize job cost, and release the job to Windstream for review, approval and invoice creation. This may include the transmitting of as-built documentation via electronic means to be determined by Windstream.
- e) **Job Discrepancy Resolution:** Upon reviewing the 'as-built' vs. 'planned' job information, Windstream staff will confer with CONTRACTOR staff to resolve billing discrepancies.
- f) **Invoicing:** At an interval predetermined between Windstream and the CONTRACTOR, Windstream staff will create an invoice and submit to Windstream Accounts Payable for payment.
- g) **Payment:** Payments will be made to CONTRACTOR via EFT (Electronic Funds Transfer) facilities.

13.02 System Reference

- a) **Security:** CONTRACTOR will have access only to jobs assigned under their control. Security will be managed by Windstream corporate OSP.



- b) **Units:** Standardization, creation and management of work units is a shared responsibility between local Windstream operating companies and corporate.
- c) **Reporting:** Various reporting formats from the OSP Job Repository will be available to the CONTRACTOR as needed. This includes invoices submitted, jobs completed, job schedules, unit lists, reconciliation etc.
- d) **Online Job Retention:** Jobs will be retained on the OSP Job Repository for a minimum of 60 (sixty) days after job closing and then systematically purged.

13.03 System Requirements

- a) CONTRACTOR will be required to receive email correspondence and be capable of accessing the web pages of the Windstream OSP Job Repository. CONTRACTOR will print job specifications and other related job documentation, including job diagrams of up to 11 X 17 inches. CONTRACTOR will require access to a color scanner for submission of electronic redlines back to Windstream.
- b) CONTRACTOR(S) are required to produce and provide electronic as built construction drawings to Windstream for each completed work order in a format compatible with Windstream's current GIS technology and are responsible for acquiring the editing / red-lining software needed to fulfill this requirement.
- c) CONTRACTOR will be required to maintain current versions of the following software:
 - Microsoft Windows 2000 or later
 - Microsoft Office Professional 2000 or later (includes):
 - Word
 - Excel
 - PowerPoint
 - Access
 - Outlook E-mail
 - Microstation or Smart Sketch (for electronic submission of redlines)
 - Bentley Viewer (freeware for viewing drawings and for print generation) * Not needed if already using Microstation or Fieldview
 - Adobe Acrobat Reader
 - Microsoft Internet Explorer 6.0 or greater
 - WinZip

13.04 Ongoing Windstream Coordination

This system is intended to enhance communication related to the performance of OSP jobs. It is in no way intended to replace the personal communication that is necessary to manage day-to-day job coordination.

14.0 WINDSTREAM SPECIFICATIONS

14.01 The CONTRACTOR will complete work according to Windstream specifications. The CONTRACTOR is responsible for doing quality, safe work with the appropriate tools. The list below of Windstream practices is not all-inclusive and each practice may be modified from time to time. It is the responsibility of the CONTRACTOR to understand and abide by all current Windstream practices.



| Practice # | Name | Issue Date |
|-----------------------------|---|-------------------|
| 200-400-100 | Eye Protection | 02/85 |
| 205-700-305 | Temporary Ground Rod Description & Use | 01/87 |
| 290-050-030 | New Aerial Terminal and Pedestal Inspections | 12/88 |
| 290-050-103 | Outside Plant Aerial Work Safety Precautions | 01/77 |
| 290-050-104 | Testing Poles for Safety | 08/85 |
| 290-055-110 | Buried Plant Precautions Underground & Buried Work | 09/73 |
| 290-350-425 | Aerial Cable Vibration Damper Description & Installation | 01/75 |
| 290-350-450 | Aerial Cable Terminating Lashing Wire | 02/74 |
| 290-500-410 | Buried Cable Pedestal Installation | 08/91 |
| 290-500-415 | Buried Cable Warning Post & Decals Description & Installations | 12/87 |
| 290-550-403 | Shield Bonding - Aerial Cable Ready Access Closures | 04/85 |
| 290-610-425 | Splicing Load Coils in Cases | 02/74 |
| 290-805-400 | Bonding & Grounding Methods Suspension Strand | 12/87 |
| 290-805-402 | Bonding & Grounding Cable Sheath | 02/74 |
| 290-805-403 | Bonding Across Sheath Openings | 02/74 |
| 540-101-010 | Protection, Bonding & Grounding Requirements @ Power Generating Plants & High Voltage Substations | 01/87 |
| 540-101-021 | Electrical Protection of Aerial Cable | 03/86 |
| 540-101-031 | Electrical Protection of Buried Cable | 03/86 |
| 540-101-041 | Electrical Protection of Underground Cable | 12/86 |
| 600-000-008 | Rescue of Person From Live Wire on Ground | 12/90 |
| 600-000-025 | Work Area Protection | 08/90 |
| 600-000-040 | Confined Space Rescue | 10/91 |
| 600-000-041 | Confined Space (Manholes) Safety Precautions & Test Procedures | 10/91 |
| 600-000-045 | Pole Top Rescue | 10/91 |
| 600-000-050 | Excavation & Trenching Safety Procedures | 11/92 |
| 600-010-450 | Safety Signs & Warnings | 06/98 |
| 600-050-100 | Exposure to Heat | 02/98 |
| 600-050-150 | Exposure to Cold | 02/98 |
| 600-060-300 | Electric Shock Hazard | 02/98 |
| 600-060-500 | Power Clearance | 02/98 |
| 600-110-600 | Hantavirus/Rodent Control | 08/96 |
| 600-120-250 | Tree Trimming - Electrical Hazard | 02/96 |
| 600-130-200 | Safety Headgear | 02/98 |
| 600-140-650 | Portable Air, Power & Hydraulic Powered Tools | 02/96 |
| 600-140-700 | Chain Saws | 06/98 |
| 600-150-250 | Traffic Safety Cones Description | 02/96 |
| 600-500-005 | Trencher, Plow (Wheel & Track) Backhoe & Crawler Safety | 10/89 |
| Construction Specifications | Outside Plant technical Construction Specifications | 1998 |



Cable Depth Requirements

County Right of Ways (ROW)

- BFC min. 30" (36" ditch crossings)
- BFO min. 36"
- SEB on ROW min. 30"
- SEB on Customer Property min. 12" (36" ditch crossings)
- Road Bores min 36"

State Right of Ways (ROW)

- BFC min. 30"
- BFO min. 36"
- SEB on ROW min. 30"
- SEB on Customer Property min. 12" (36" ditch crossings)
- Road Bores min 36"

FTTx

- BFO min. 36"
- SEB on ROW min. 36"
- SEB on Customer Property min. 12" (36" ditch crossings)
- Road Bores min 36"

[INTENTIONALLY LEFT BLANK. SIGNATURE PAGE FOLLOWS.]



IN WITNESS WHEREOF, the parties hereto have caused this Schedule to be executed by their respective authorized representatives effective as of the date last written below.

Windstream Supply, LLC

Contractor's Name: _____

By: _____ By: _____

Name: _____ Name: _____

Title: _____ Title: _____

Date: _____ Date: _____

| UNIT_ID | CAF QUOTED COST PER UNIT | LONG_DESCRIPTION |
|---------|--------------------------------|--|
| 25-2 | | <p>PLACEMENT OF POLES: This unit consists of one (1) pole in place. It does not include the pole top assembly units or other parts attached to the pole. Poles shall be of the height and class as designated by the Engineer. The pole plan, species of timber, kind of preservative and method of treatment are designated in this contract. The first underline designates pole length, followed by pole class.</p> |
| 25-3 | | |
| 25-4 | | |
| 25-6 | | |
| 25-5 | | |
| 30-2 | | |
| 30-3 | | |
| 30-4 | | |
| 30-5 | | |
| 30-6 | | |
| 30-7 | | |
| 35-2 | | |
| 35-3 | | |
| 35-4 | | |
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| 35-6 | | |
| 40-1 | | |
| 40-2 | | |
| 40-3 | | |
| 40-4 | | |
| 40-5 | | |
| 45-1 | | |
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| 45-3 | | |
| 45-4 | | |
| 45-5 | | |
| 50-2 | | |
| 50-3 | | |
| 50-4 | | |
| 55-2 | | |
| 55-3 | | |
| 60-2 | | |
| 60-3 | | |
| 65-2 | | |

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|--------|--|
| 65-3 | |
| 70-1 | |
| 70-3 | |
| 25-2JO | |
| 25-3JO | |
| 25-4JO | |
| 25-5JO | |
| 25-6JO | |
| 30-2JO | |
| 30-3JO | |
| 30-4JO | |
| 30-5JO | |
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| 30-7JO | |
| 35-2JO | |
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| 55-3JO | |
| 60-2JO | |
| 60-3JO | |
| 65-2JO | |

PLACEMENT OF JOINT OWNERSHIP POLES: This unit consists of one (1) jointly owned pole in place. It does not include the pole top assembly units or other parts attached to the pole. Poles shall be of the height and class as designated by the Engineer. The pole plan, species of timber, kind of preservative and method of treatment are designated in this contract. The first underline designates pole length, followed by pole class.

| | | |
|--------|--|--|
| 65-3JO | | |
| 70-1JO | | |
| 70-3JO | | |
| AB25-2 | | |
| AB25-3 | | |
| AB25-4 | | |
| AB25-5 | | |
| AB25-6 | | |
| AB30-2 | | |
| AB30-3 | | |
| AB30-4 | | |
| AB30-5 | | |
| AB30-6 | | |
| AB30-7 | | |
| AB35-2 | | |
| AB35-3 | | |
| AB35-4 | | |
| AB35-5 | | |
| AB35-6 | | |
| AB40-2 | | |
| AB40-3 | | |
| AB40-4 | | |
| AB40-5 | | |
| AB45-1 | | |
| AB45-2 | | |
| AB45-3 | | |
| AB45-4 | | |
| AB45-5 | | |
| BA4 | | BA4 - BURIED PLANT STUB POLE: Consists of all labor and material for a stub pole in place. Stub poles shall be of the length and type designated by the Engineer |
| HVP | | HVP lines / facilities are present. This unit will also include all coordination necessary with power company to expedite the installation of the pole (i.e. placement of insulation wraps on lines). This unit does not include the pole top assembly units or other parts attached to the pole. This unit will be compensated for as an adder unit to be worked with, in addition to a standard pole placement unit. |
| HVPJO | | HVPJO - HIGH VOLTAGE POLE - JOINTLY OWNED ADDER: Same as Unit HVP except that the pole is jointly owned. |

PLACEMENT OF NON-ACCESSIBLE POLES: This unit consists of one (1) pole in place in a Blind Alley or other area not accessible by Derrick Truck, this pole must be set by hand or use of a blind alley pole machine. It does not include the pole top assembly units or other parts attached to the pole. Poles shall be of the height and class as designated by the Engineer. The pole plan, species of timber, kind of preservative and method of treatment are designated in this contract. The first Underline designates pole length, followed by pole class.

| | | |
|----------------------|--|--|
| POLE ROCK ADDER | | POLE ROCK ADDER: - This adder unit is to be used in conjunction with the standard pole placement units. This additional unit is for solid rock excavation, consisting of chipping, etc. including excavation, backfilling and tamping. This unit will be authorized only when field conditions at the site show the existence of solid rock at a depth which prohibits pole placement to specified depth. Authorization must be obtained prior to this units use. A suffix of JO indicates a jointly owned pole. |
| POLE ROCK ADDER (JO) | | |
| POWER ZONE ADDER | | |
| | | This unit consists of the additional labor to perform work in the power zone by certified crew(s) as required by power company. Including, but not limited to pole transfer work, placing/removing/transferring guys, and lowering and raising splices for maintenance reasons. Requires Journeymen (Class A) Power Linemen and a Safety Manager trained in Power Zone type work to be on site at all times. Safety requirements must be met. This includes but is not limited to safety equipment for trucks, trucks with insulated booms, special fire retardant clothing/vests, and safety training to comply with OSHA standards as required by local power company. |
| BC25B | | BC__ - INSTALL IDC CROSS CONNECT BLOCK: Labor and material to install one (1) IDC type cross connect block in a cross connect cabinet. B = Blue block for Distribution Pairs; G = Green Block for Feeder Pairs. Splicing of blocks will be compensated for under HC Units. |
| BC25G | | |
| BC50B | | |
| BC50G | | |
| BC25S | | BC__S - INSTALL BINDING POST CROSS CONNECT BLOCK: Labor and material to install one (1) Binding Post (Screw Terminal) type cross connect block in a cross connect cabinet. Splicing of blocks will be compensated for under HC Units. |
| BC600E | | BC600__ - INSTALL 3M 600PR X-CONN BLOCK: Labor and material needed to install a 3M 600 pair MHEM Block in a cross connect cabinet. E = Frame fully loaded with Blocks; M = Frame Only. |
| BC600M | | |
| BCQ9E | | BCQ9E - INSTALL 3M 600PR X-CONN FRAME: Labor and material needed to install a 3M 900 pair Q9E frame in a cross connect cabinet. |
| BD3 | | BD__() - PLACE PEDESTAL: Consists of a pedestal; stake mounted in place. These units include all labor and material to install pea gravel, housing numbers, route letters, load point numbers, directional and other markings of buried filled copper cable. Includes all labor and material to install bonding connectors, harnesses, and grounding connector |
| BD4 | | |
| BD5 | | |
| BD7 | | |
| BD14 | | |
| BD6000 | | |

| | | |
|----------|--|---|
| BD8000 | | all labor and material to install bonding connectors, harnesses, and grounding connector for terminating external ground wire. Addition of a "P" indicates installation on an Windstream provided precast concrete pad. |
| BD7P | | |
| BD6000P | | |
| BD8000P | | |
| BD10000P | | |
| BD3A | | BD_A() - POLE MOUNTED PEDESTAL: Same as BD__ Unit, except pedestal is pole mounted. |
| BD4A | | |
| BD5A | | |
| BD3I | | BD_I() - PEDESTAL W/INTEGRAL STAKE: Same as BD__ Unit, except pedestal is equipped with an integral stake. |
| BD4I | | |
| BD5I | | |
| BD14I | | |
| BD3J | | BD_J() - PEDESTAL IN JOINT TRENCH: Same as BD__ Unit, except pedestal will be placed in a joint trench. |
| BD4J | | |
| BD5J | | |
| BD14J | | |
| BD3ASB | | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: Same as BD__ Unit, except pedestal is equipped with a split base and is pole mounted. |
| BD4ASB | | |
| BD5ASB | | |
| BD3MA | | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: Same as BD__ Unit, except pedestal is equipped with a backboard panel and is pole mounted. |
| BD4MA | | |
| BD5MA | | |
| BD3M | | BD_M() - PEDESTAL W/BACKBOARD: Same as BD__ Unit, except pedestal is equipped with a backboard panel. |
| BD4M | | |
| BD5M | | |
| BD3MI | | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: Same as BD__ Unit, except pedestal is equipped with an integral stake and a backboard panel. |
| BD4MI | | |
| BD5MI | | |
| BD3SB | | BD_SB() - PEDESTAL W/SPLIT BASE: Same as BD__ Unit, except pedestal is equipped with a split base. |
| BD4SB | | |
| BD5SB | | |

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| BDO | | BDO() - PLACE FIBER OPTIC PEDESTAL: Consists of a buried plant fiber optic splice case housing stake mounted in place. These units include all the labor and material to install pea gravel, housing numbers, route letters, and directional and other markings of buried filled fiber optic cable. Includes all labor and material to install mounting hardware for fiber optic splice case, bonding connectors, harnesses, and grounding connector for terminating external ground wire. Suffixes in parentheses indicate State Specific pedestals: AL; FL; GA, NC and SC include the additional placement of a State Specific "Call B4 You Dig" Sticker and Fire Ant Killer; KY; NY; OH and PA include the additional placement of a State Specific "Call B4 You Dig" Sticker. |
| BDO-CWDM | | Consists of a Fiber Distribution Housing stake mounted in place. These units include all the labor and material to install pea gravel, housing numbers, route letters, placement of a "Call B4 You Dig" sticker, and directional and other markings of buried filled fiber optic cable. Includes all labor and material to install mounting hardware for fiber optic splice case, bonding connectors, harnesses, and grounding connector for terminating external ground wire. |
| BDO-CWDM(HH) | | This unit consists of the labor and materials required to install (1) CWDM pedestal, (1) Pedestal vault mount kit, and (1) buried split lid 30X48X36 handhole for Fiber Optics. Includes installation of the hand hole base, top cover, mounting hardware, and washed stone or equivalent. The amount of 1" washed stone or equivalent shall be specified by the engineer. The handhole assembly unit is rated to withstand vehicular traffic. To include installation of housing numbers, route letters, placement of a "Call B4 You Dig" sticker, and directional and other markings of buried filled fiber optic cable as well as mounting hardware for fiber optic splice case, bonding connectors, harnesses, and grounding connector for terminating external ground wire. |
| BDCEP(E) | | Consists of a Cool pedestal, stake mounted in place. This unit includes all labor and material to install pea gravel, housing numbers, route letters, directional and other markings of buried filled copper, and fiber cables. Includes all labor and material to install bonding connectors, harnesses, and grounding connector for terminating external ground wire. All copper and fiber splicing to be paid separately. Any conduits, cable, ground field, or electrical wiring, will be paid separately. Windstream Cooled to be provided by Windstream Engineering. Addition of a "P" indicates installation on a Windstream provided precast concrete pad. |
| BDCEP(E)P | | |

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| BDFOAM | | Consists of the labor and materials required to install expansion foam in the bottom of a pedestal. Foam to be installed in pedestal and allowed to dry. Unit is used in cases where ped is installed before construction is complete and contractor will not be on site later to back fill and only to be used at request of Windstream Engineer as indicated on drawings. |
| BDSB(50)(50) | | <p>BDSB () () - PLACE CROSS CONNECT CABINET: Consists of an cross connect cabinet stake mounted in place. Includes all labor and materials to complete the installation.</p> <p>Included in this unit shall be the cabinet; cross-connect modules or blocks; cabinet mounting accessories; internal mounting hardware such as frames, mounting brackets, splicing ladders and talk block; grounding connector for terminating external ground wire, bonding connectors and harnesses; pea gravel; interface number and direction markings and labor and materials necessary to complete the installation. Placement of cross connect cabinets. First number in parentheses indicates feeder pair count, second number in parenthese indicates distribution pair count. Addition of a "P" indicates installation on a precast concrete pad.</p> |
| BDSB(100)(100) | | |
| BDSB(200)(200) | | |
| BDSB(300)(300) | | |
| BDSB(300)(300)C | | |
| BDSB(300)(600)C | | |
| BDSB(300)(800)C | | |
| BDSB(300)(900)C | | |
| BDSB(300)(1200)C | | |
| BDSB(300)(1800)C | | |
| BDSB(300)(2400)C | | |
| BDSB(300)(3600)C | | |
| BDSB(300)(4800)C | | |
| BDSB(400)(800)C | | |
| BDSB(600)(900)C | | |
| BDSB(600)(1200)C | | |
| BDSB(900)(1800)C | | |
| BDSB(1200)(2400)C | | |
| BDSB(1800)(3600)C | | |
| BDSB(2400)(4800)C | | |
| BDSB(300)(300)P | | |
| BDSB(300)(600)P | | |
| BDSB(300)(800)P | | |
| BDSB(300)(1200)P | | |
| BDSB(300)(1800)P | | |
| BDSB(300)(2400)P | | |
| BDSB(300)(3600)P | | |
| BDSB(300)(4800)P | | |
| BDSB(400)(800)P | | |
| BDSB(600)(900)P | | |
| BDSB(600)(1200)P | | |
| BDSB(900)(1800)P | | |

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| BDSB(1800)(3600)P | | |
| BDSB(2400)(4800)P | | |
| | | |
| BFCID(1)(1) | | BFCID()() - VACANT DUCT INSIDE EXISTING DUCT: This unit consists of the necessary labor and materials to place one or more vacant innerduct(s) in a conduit. The first set of parentheses shall indicate the number of innerducts, and the second set of parentheses indicates the inside diameter of the innerduct to be placed in new or existing conduit. This unit includes rodding and cleaning of the conduit if necessary. |
| BFCID(1)(1.25) | | |
| BFCID(1)(2) | | |
| BFCID(1)(3) | | |
| BFCID(2)(1.25) | | |
| BFCID(3)(1.25) | | |
| BFCR(300) | | BFCR(300) - SHORT FOOTAGE ADDER FOR BFCR: This unit will be paid in addition to the applicable BFCR or BFCR()T unit on any work order where the total as built buried footage does not exceed 300 feet per work order. This unit will be paid on a per foot basis. |
| BFCR(600) | | This unit will be paid in addition to the applicable BFCR or BFCR()T unit on any work order where the total as built buried footage is equal to or greater than 301 feet but does not exceed 600 feet per work order. This unit will be paid on a per foot basis. |
| BFCR(<1000) | | This unit will be paid in addition to the applicable BFCR or BFCR()T unit on any work order where the total as built buried footage is equal to or greater than 601 feet but does not exceed 1000 feet per work order. This unit will be paid on a per foot basis. |
| BFCR12X22 | | BFCR()X() - PLACE BURIED FILLED COPPER CABLE: Consists of one (1) foot of buried filled copper cable in place. This unit includes all material and labor for installing, ripping (where necessary as determined by the Engineer), and backfilling, except as specifically provided for in other units. Where the cable is plowed, ripping may be necessary to provide a ripped path to allow placement at the required depth, and may require more than one ripped pass. This unit will include Right of Way clearing of brush and trees up to 4" in diameter. This unit will also include the placement of cable into either new or existing pedestals or other as specified by the engineer. This unit includes any surface restoration. |
| BFCR12X24 | | |
| BFCR25X22 | | |
| BFCR25X24 | | |
| BFCR28X22H | | |
| BFCR50X22 | | |
| BFCR50X24 | | |
| BFCR54X22H | | |
| BFCR100X22 | | |
| BFCR100X24 | | |
| BFCR200X22 | | |
| BFCR200X24 | | |
| BFCR300X22 | | |
| BFCR300X24 | | |
| BFCR400X24 | | |
| BFCR600X24 | | |
| BFCR900X24 | | |
| BFCR1200X24 | | |
| BFCR1500X24 | | |

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| BFCR1800X24 | | BFCR__X__D - PLACE BFC CABLE, DUAL PLOWED: Same as BFCR Unit except that this cable shall be placed with the primary cable as designated by the Engineer during the same plowing operation. |
| BFCR2100X24 | | |
| BFCR12X22D | | |
| BFCR12X24D | | |
| BFCR25X22D | | |
| BFCR25X24D | | |
| BFCR50X22D | | |
| BFCR50X24D | | |
| BFCR100X22D | | |
| BFCR100X24D | | |
| BFCR200X22D | | |
| BFCR200X24D | | |
| BFCR300X22D | | |
| BFCR300X24D | | |
| BFCR400X24D | | |
| BFCR600X24D | | |
| BFCR900X24D | | |
| BFCR1200X24D | | |
| BFCR1500X24D | | |
| BFCR1800X24D | | |
| BFCR2100X24D | | |
| BFCR12X22I | | BFCR__X__I - PLACE BFC CABLE IN DUCT/CONDUIT: Consists of one (1) foot of buried filled copper cable placed inside a duct/conduit. This unit will not be used in conjunction with the placement of cables through road bores. |
| BFCR12X24I | | |
| BFCR25X22I | | |
| BFCR25X24I | | |
| BFCR50X22I | | |
| BFCR50X24I | | |
| BFCR100X22I | | |
| BFCR100X24I | | |
| BFCR200X22I | | |
| BFCR200X24I | | |
| BFCR300X22I | | |
| BFCR300X24I | | |
| BFCR400X24I | | |
| BFCR600X24I | | |
| BFCR900X24I | | |
| BFCR1200X24I | | |

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| BFCR1500X24I | |
| BFCR1800X24I | |
| BFCR2100X24I | |
| BFCR12X22J | |
| BFCR12X24J | |
| BFCR25X22J | |
| BFCR25X24J | |
| BFCR50X22J | |
| BFCR50X24J | |
| BFCR100X22J | |
| BFCR100X24J | |
| BFCR200X22J | |
| BFCR200X24J | |
| BFCR300X22J | |
| BFCR300X24J | |
| BFCR400X24J | |
| BFCR600X24J | |
| BFCR900X24J | |
| BFCR1200X24J | |
| BFCR1500X24J | |
| BFCR1800X24J | |
| BFCR2100X24J | |
| BFCR12X22T | |
| BFCR12X24T | |
| BFCR25X22T | |
| BFCR25X24T | |
| BFCR28X22HT | |
| BFCR50X22T | |
| BFCR50X24T | |
| BFCR54X22HT | |
| BFCR100X24T | |
| BFCR200X22T | |
| BFCR200X24T | |
| BFCR300X22T | |
| BFCR300X24T | |
| BFCR400X24T | |
| BFCR600X24T | |

BFCR__X__J - PLACE BFC CABLE IN JOINT TRENCH: Consists of one (1) foot of buried filled copper cable placed in an open trench provided by others. This unit will also include the placement of cable into either new or existing pedestals or other as specified by the engineer.

BFCR__X__T- PLACE BFC CABLE IN TRENCH: Same as BFCR Unit except that the cable will be placed by trenching only.

| | | |
|----------------|--|---|
| BFCR900X24T | | |
| BFCR1200X24T | | |
| BFCR1500X24T | | |
| BFCR1800X24T | | |
| BFCR2100X24T | | |
| BFCR12X22TD | | <p>BFCR_ X _TD - PLACE BFC CABLE IN DUAL TRENCH: Same as BFCR Unit Except that this cable shall be placed with the primary cable as designated by the Engineer during the same Trenching Operation.</p> |
| BFCR12X24TD | | |
| BFCR25X22TD | | |
| BFCR25X24TD | | |
| BFCR50X22TD | | |
| BFCR50X24TD | | |
| BFCR100X24TD | | |
| BFCR200X22TD | | |
| BFCR200X24TD | | |
| BFCR300X22TD | | |
| BFCR300X24TD | | |
| BFCR400X24TD | | |
| BFCR600X24TD | | |
| BFCR900X24TD | | |
| BFCR1200X24TD | | |
| BFCR1500X24TD | | |
| BFCR1800X24TD | | |
| BFCR2100X24TD | | |
| BFCR12X22TEMP | | <p>BFCR_ X _ TEMP - PLACE TEMPORARY BFC CABLE: This unit consists of all labor and material necessary to provide a temporary BFC cable. It includes miscellaneous hand digging and the entering of the feeder pedestal. It is the responsibility of the contractor to obtain permission prior to placing of temporary drop. This unit is paid by the lineal foot.</p> |
| BFCR12X24TEMP | | |
| BFCR25X22TEMP | | |
| BFCR25X24TEMP | | |
| BFCR50X22TEMP | | |
| BFCR50X24TEMP | | |
| BFCR100X24TEMP | | |
| BFCR200X24TEMP | | |
| BFCRE(30) | | <p>BFCRE(XX) - BFC CABLE EXTRA DEPTH ADDER: This unit consists of the necessary labor and equipment to install one (1) foot of buried filled copper cable to the depth specified in the parentheses. This unit will be compensated for as an adder unit to be worked with in addition to a standard BFCR__X__ cable placement unit.</p> |
| BFCRE(36) | | |
| BFCRE(42) | | |
| BFCRE(48) | | |
| BFCRE(54) | | |
| BFCRE(60) | | |

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| BFCRE(66) | | |
| BFCRE(72) | | |
| BFCRE(30)T | | BFCRE(XX)T - BFC IN TRENCH EXTRA DEPTH ADDER: This unit consists of the necessary labor and equipment to install one (1) foot of buried filled copper cable to the depth specified in the parentheses. This unit will be compensated for as an adder unit to be worked with in addition to a standard BFCR__X__T cable placement unit. |
| BFCRE(36)T | | |
| BFCRE(42)T | | |
| BFCRE(48)T | | |
| BFCRE(54)T | | |
| BFCRE(60)T | | |
| BFCRE(66)T | | |
| BFCRE(72)T | | |
| BFCRJBF | | |
| BFCRP | | BFCRP - BFC CABLE DIFFICULT INSTALLATION ADDER: P units will be compensated when more than one utility exposure or obstacle (fences, walks, etc.) is encountered at intervals of less than 100 feet which would prohibit the normal plowing operation. The "P" unit compensation will begin at the first exposure and extend through the last exposure. This unit must be predesignated by the engineer or agreed to by Windstream management prior to construction. |
| BFCV(1)(1.25) | | BFCV() () - PLACE VACANT DUCT: One or more vacant ducts to be placed simultaneously in the same plow or trench. The first set of parentheses shall indicate the number of ducts and the second set of parentheses indicates the inside diameter of the duct. This unit will include Right of Way clearing of brush and trees up to 4" in diameter. Addition of a "T" indicates trenched; a "J" indicates joint use trench. "D" shall indicate the placement of vacant duct with cable during the same installation as designated by an Windstream Engineer. Unit shall include termination of innerduct into handholes, pedestals or other as specified by Engineer and includes surface restoration. Includes the splicing of ducts, which must be joined together and sealed airtight using approved aluminum couplings to accommodate the future blowing of cables. All open ends of the innerduct will be sealed with sealing material approved by the Windstream Management |
| BFCV(2)(1.25) | | |
| BFCV(1)(1.25)D | | |
| BFCV(2)(1.25)D | | |
| BFCV(1)(1.25)J | | |
| BFCV(1)(2)J | | |
| BFCV(1)(4)J | | |
| BFCV(2)(1.25)J | | |
| BFCV(2)(2)J | | |
| BFCV(1)(1.25)JD | | |
| BFCV(1)(2)JD | | |
| BFCV(1)(4)JD | | |
| BFCV(2)(1.25)JD | | |
| BFCV(2)(2)JD | | |
| BFCV(1)(1.25)T | | |
| BFCV(1)(2)T | | |
| BFCV(1)(4)T | | |

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| BFCV(2)(1.25)T | | innerduct will be sealed with sealing material approved by the winstream management. |
| BFCV(2)(2)T | | |
| BFCV(1)(1.25)TD | | |
| BFCV(1)(2)TD | | |
| BFCV(1)(4)TD | | |
| BFCV(2)(1.25)TD | | |
| BFCV(2)(2)TD | | |
| | | |
| BFO(42) | | BFO(XX) - BFO CABLE EXTRA DEPTH ADDER: This unit consists of the necessary labor and equipment to install one (1) foot of buried filled fiber optic cable or innerduct to the depth specified in the parentheses. This unit will be compensated for as an adder unit to be worked with in addition to a standard BFO___ cable placement unit. |
| BFO(48) | | |
| BFO(54) | | |
| BFO(60) | | |
| BFO(66) | | |
| BFO(72) | | |
| BFO(42)T | | |
| BFO(48)T | | |
| BFO(54)T | | |
| BFO(60)T | | |
| BFO(66)T | | |
| BFO(72)T | | |
| BFO12 | | BFO___ - PLACE BURIED FIBER OPTIC CABLE: Consists of one (1) foot of buried filled fiber optic cable in place. This unit includes all material and labor for installing, ripping (where necessary as determined by the Engineer), and backfilling, except as specifically provided for in other units. Where the cable is plowed, ripping may be necessary to provide a ripped path to allow placement at the required depth, and may require more than one ripped pass. This unit includes the installation of plastic warning tape to be placed at 18" above the fiber depth as the cable is placed. This unit will include Right of Way clearing of brush and trees up to 4" in diameter. This unit will also include the placement of cable into either new or existing handholes/pedestals or other as specified by the engineer. This unit includes any surface restoration. |
| BFO24 | | |
| BFO36 | | |
| BFO48 | | |
| BFO60 | | |
| BFO72 | | |
| BFO96 | | |
| BFO144 | | |
| BFO192 | | |
| BFO216 | | |
| BFO288 | | |
| BFO12D | | BFO___ D - PLACE BFO CABLE, DUAL PLOWED: Same as BFO Unit except that this |
| BFO24D | | |
| BFO36D | | |
| BFO48D | | |
| BFO60D | | |

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| BFO72D | | cable shall be placed with the primary cable as designated by the Engineer during the same plowing operation. |
| BFO96D | | |
| BFO144D | | |
| BFO192D | | |
| BFO216D | | |
| BFO288D | | |
| BFO12J | | BFO__ J - PLACE BFO CABLE IN OPEN TRENCH: Consists of one (1) foot of buried filled Fiber Optic cable placed in an open trench provided by others . This unit includes the installation of plastic warning tape to be placed at 18" above the fiber depth as the cable is placed. This unit will also include placement of cable into either new or existing handholes/pedestals or other as specified by the engineer. |
| BFO24J | | |
| BFO36J | | |
| BFO48J | | |
| BFO60J | | |
| BFO72J | | |
| BFO96J | | |
| BFO144J | | |
| BFO192J | | BFO__ T - PLACE BFO CABLE IN TRENCH: Same as BFO Unit except that the cable will be placed by Trenching only. |
| BFO216J | | |
| BFO288J | | |
| BFO12T | | |
| BFO24T | | |
| BFO36T | | |
| BFO48T | | |
| BFO60T | | |
| BFO72T | | |
| BFO96T | | |
| BFO144T | | |
| BFO192T | | |
| BFO216T | | Consists of one (1) foot of ADSS Fiber Optic cable pulled inside a duct with locate wire. This unit will include terminating of the locate wire at both ends and, if necessary, may also require a compression sleeve to be used when splicing the locate wire. |
| BFO288T | | |
| BFO48ADSS(l) | | |
| BFO96ADSS(l) | | |
| BFO144ADSS(l) | | |
| BFO216ADSS(l) | | Same as BFO__J Unit Except that this cable shall be placed with the primary cable as designated by the Engineer during the same Trenching Operation. |
| BFO288ADSS(l) | | |
| BFO192JD | | |
| BFO216JD | | |
| BFO288JD | | Consists of one (1) foot of buried filled fiber optic single jacket, single armored loose tube |
| BFO192I | | |

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| BFO216I | | cable pulled inside a duct. This unit will not be used in conjunction with the placement of cables through road bores. | |
| BFO288I | | | |
| BFO192TD | | Same as BFO___ Unit Except that this cable shall be placed with the primary cable as designated by the Engineer during the same Trenching Operation. | |
| BFO216TD | | | |
| BFO288TD | | <p>Consists of one (1) foot of buried filled fiber optic cable to be blown inside a duct. Unit bands are divided into the total footage of the cable, fiber,etc per work order with less than 150 units, 150-400 units, or more than 400 units.</p> | |
| BFO12BL<=150 | | | |
| BFO12BL>150 <=400 | | | |
| BFO12BL>400 | | | |
| BFO24BL<=150 | | | |
| BFO24BL>150<=400 | | | |
| BFO24BL>400 | | | |
| BFO36BL<=150 | | | |
| BFO36BL>150<=400 | | | |
| BFO36BL>400 | | | |
| BFO48BL<=150 | | | |
| BFO48BL>150<=400 | | | |
| BFO48BL>400 | | | |
| BFO60BL<=150 | | | |
| BFO60BL>150<=400 | | | |
| BFO60BL>400 | | | |
| BFO72BL<=150 | | | |
| BFO72BL>150<=400 | | | |
| BFO72BL>400 | | | |
| BFO96BL<=150 | | | |
| BFO96BL>150<=400 | | | |
| BFO96BL>400 | | | |
| BFO144BL<=150 | | | |
| BFO144BL>150<=400 | | | |
| BFO144BL>400 | | | |
| BFO12I<=150 | | | |
| BFO12I>150<=400 | | | |
| BFO12I>400 | | | |
| BFO24I<=150 | | | |
| BFO24I>150<=400 | | | |
| BFO24I>400 | | | |
| BFO36I<=150 | | | |
| BFO36I>150<=400 | | | |

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| BFO36I>400 | | Consists of one (1) foot of buried filled Fiber Optic cable pulled inside a duct. This unit will not be used in conjunction with the placement of cables through road bores. Unit bands are divided into the total footage of the cable, fiber, etc per work order with less than 150 units, 150-400 units, or more than 400 units. |
| BFO48I<=150 | | |
| BFO48I>150<=400 | | |
| BFO48I>400 | | |
| BFO60I<=150 | | |
| BFO60I>150<=400 | | |
| BFO60I>400 | | |
| BFO72I<=150 | | |
| BFO72I>150<=400 | | |
| BFO72I>400 | | |
| BFO96I<=150 | | |
| BFO96I>150<=400 | | |
| BFO96I>400 | | |
| BFO144I<=150 | | |
| BFO144I>150<=400 | | |
| BFO144I>400 | | Same as BFO Unit except that this Unit covers the placement of buried dry tube fiber optic single jacket, single armored ribbon cable. |
| BFOR144 | | |
| BFOR192 | | |
| BFOR216 | | Same as BFOR Unit except that this cable shall be placed with the primary cable as designated by the Engineer during the same plowing operation. |
| BFOR288 | | |
| BFOR144D | | |
| BFOR192D | | |
| BFOR216D | | Consists of one (1) foot of buried filled fiber optic single jacket, single armored ribbon cable pulled inside a duct. This unit will not be used in conjunction with the placement of cables through road bores. |
| BFOR288D | | |
| BFOR144I | | |
| BFOR192I | | |
| BFOR216I | | Consists of one (1) foot of buried filled fiber optic single jacket, single armored ribbon cable placed in an open trench provided by others. This unit will also include placement of cable into either new or existing handholes, pedestals or other as specified by the engineer. |
| BFOR288I | | |
| BFOR144J | | |
| BFOR192J | | |
| BFOR216J | | Same as BFOR__J Unit Except that this cable shall be placed with the primary cable as designated by the Engineer during the same Trenching Operation. |
| BFOR288J | | |
| BFOR144JD | | |
| BFOR192JD | | |
| BFOR216JD | | |
| BFOR288JD | | |
| BFOR144T | | |

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| BFOR192T | | Same as BFOR Unit except that the cable will be placed by Trenching only. |
| BFOR216T | | |
| BFOR288T | | |
| BFOR144TD | | Same as BFOR__ Unit Except that this cable shall be placed with the primary cable as designated by the Engineer during the same Trenching Operation. |
| BFOR192TD | | |
| BFOR216TD | | |
| BFOR288TD | | |
| BFO6MIC(100) | | This unit consists of the necessary labor and material to pull a 6 fiber armored pre-connectorized breakout pigtail cable in a duct. Cable to be pulled from splice point to cabinet and includes termination to the patch panel. Number in parentheses indicates the length of the breakout Cable. Splicing at handhole or pedestal to be paid under separate Units. Unit includes bonding at the pedestal or handhole. |
| BFO12MIC(100) | | |
| BFOE(42) | | BFOE(XX) - BFO CABLE EXTRA DEPTH ADDER: This unit consists of the necessary labor and equipment to install one (1) foot of buried filled fiber optic cable or innerduct to the depth specified in the parentheses. This unit will be compensated for as an adder unit to be worked with in addition to a standard BFO__ cable placement unit. |
| BFOE(48) | | |
| BFOE(54) | | |
| BFOE(60) | | |
| BFOE(66) | | |
| BFOE(72) | | |
| BFOE(42)T | | BFOE(XX)T - BFO IN TRENCH EXTRA DEPTH ADDER: This unit consists of the necessary labor and equipment to install one (1) foot of buried filled fiber optic cable or innerduct to the depth specified in the parentheses. This unit will be compensated for as an adder unit to be worked with in addition to a standard BFO__ cable placement unit. |
| BFOE(48)T | | |
| BFOE(54)T | | |
| BFOE(60)T | | |
| BFOE(66)T | | |
| BFOE(72)T | | |
| BFOID(1) (1.25) | | BFOID() () - VACANT DUCT INSIDE EXISTING DUCT: This unit consists of the necessary labor and materials to place one or more vacant innerduct(s) in a conduit. The first set of parentheses shall indicate the number of innerducts, and the second set of parentheses indicates the inside diameter of the innerduct to be placed in new or existing conduit. This unit includes rodding and cleaning of the conduit if necessary. |
| BFOID(2) (1.25) | | |
| BFOID(3) (1.25) | | |

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| BFOJBF | | BFOJBF - BFO JOINT USE TRENCH W/BACKFILL ADDER: This unit provides for the labor and equipment necessary to backfill one (1) foot of trench after cable and warning tape has been placed in a trench opened by others. This unit to be paid in conjunction with BFO_J when required by Engineer. |
| BFOP | | BFOP - BFO CABLE DIFFICULT INSTALLATION ADDER: P units will be compensated when more than one utility exposure or obstacle (fences, walks, etc.) is encountered at intervals of less than 100 feet which would prohibit the normal plowing operation. The "P" unit compensation will begin at the first exposure and extend through the last exposure. This unit must be predesignated by the engineer or agreed to by Windstream management. |
| BFOV(1)(1.25)<=50 | | Consists of one or more vacant ducts to be placed simultaneously in the same plow or trench. The first set of parentheses shall indicate the number of ducts and the second set of parentheses indicates the inside diameter of the duct. This unit will include Right of Way clearing of brush and trees up to 4" in diameter. Addition of a "T" indicates Trenched; a "J" indicates joint use trench. "D" shall indicate the placement of vacant duct with cable during the same installation as designated by an Windstream Engineer. Shall include termination of innerduct into handholes, pedestals or other as specified by Engineer and includes surface restoration. Includes the splicing of ducts, which must be joined together and sealed airtight using approved aluminum couplings to accommodate the future blowing of cables. All open ends of the Innerduct will be sealed with sealing material approved by Windstream management. This unit includes the installation of plastic warning tape to be placed at 18" above the duct depth. Unit bands are divided into the total footage of the duct per work order with less than 50 units, 50-1000 units, or more than 1000 units. |
| BFOV(1)(1.25)>50<=1000 | | |
| BFOV(1)(1.25)>1000 | | |
| BFOV(2)(1.25)<=50 | | |
| BFOV(2)(1.25)>50<=1000 | | |
| BFOV(2)(1.25)>1000 | | |
| BG2(12) | | BG2(12) - INSTALL TERMINAL BLOCK: This unit consists of the necessary labor and material to install one terminal block in any size pedestal according to manufacturer and Windstream specifications. Splicing will be paid as a separate unit. Number in parentheses indicates pair count of block. A suffix of B indicates the installation of a bracket where a backboard panel is not present. |
| BG2(12)B | | |
| BG2(25) | | |
| BG2(25)B | | |
| BG22-25S | | BG22 () - BURIED LOAD COIL: This unit consists of a universal load coil assembly with a filled plastic cable stub. This unit includes the labor and materials for burying the coil, installation of bonding harness and connectors, placing cable tag and tying up of the cable stub as specified by the engineer. This coil ranges in size from 25 pr. To 600 pr. Example ζ a 25 pair coil would be shown as BG22-25. The number in parentheses indicates mH rating. This unit does not include splicing. Units suffixed with a "S" indicates the utilization of a Smooth Load Coil. |
| BG22-50S | | |
| BG22-100S | | |
| BG22-200S | | |
| BG22-300S | | |

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| BG22-600S | | or a Smart Load Coil. |
| BG31-200S | | This unit consists of the necessary labor and material to install a strand mounted load coil as specified by the engineer. This coil ranges in size from 25 pr. to 200 pr. The number in parentheses indicates mH rating. This unit does not include Splicing. Units suffixed with an "S" indicates the utilization of a Smart Load Coil. |
| BG34-200S | | This unit consists of the necessary labor and material to install a pole mounted load coil, including pole mount bracket and bonding as specified by the engineer. This coil ranges in size from 25 pr. to 600 pr. The number in parentheses indicates mH rating. This unit does not include splicing. Units suffixed with an "S" indicate the utilization of a Smart load coil. |
| BG34-300S | | |
| BG34-600S | | |
| BG35-1S | | This unit consists of an encapsulated, stackable load coil in-place, in buried cable housing. This unit includes all labor and material to install the coil or coils. This unit ranges in size from 1 to 25pr. Parentheses depicts load coil size. Example - a 3 pair coil would be shown as BG35-3 indicates the placement of 3 single pair load coils and Kwik Case. This unit does not include splicing. The number in parentheses indicates mH rating. Units suffixed with a "S" indicates the utilization of a Smart Load Coil. Unit suffixed with an (E) indicates placement of a one pair load coil within an existing Kwik Case. |
| BG35-1S(E) | | |
| BGM35-1(S) | | This unit consists of an encapsulated, stackable mini load coil in-place, in buried cable housing. This unit includes all labor and material to install the coil or coils. This unit ranges in size from 1 to 25pr. Parentheses depicts load coil size. Example - a 3 pair coil would be shown as BGM35-3 indicates the placement of 3 single pair load coils and Kwik Case. This unit does not include splicing. The number in parentheses indicates mH rating. Units suffixed with a "S" indicates the utilization of a Smart Load Coil. Unit suffixed with an (E) indicates placement of a one pair load coil within an existing Kwik Case. |
| BGM35-1(S)(E) | | |
| BGM35-2(S) | | |
| BGM35-3(S) | | |
| BGM35-4(S) | | |
| BGM35-5(S) | | |
| BGM35-6(S) | | |
| BGM35-7(S) | | |
| BGM35-8(S) | | |
| BGM35-9(S) | | |
| BGM35-10(S) | | |
| BGM35-11(S) | | |
| BGM35-12(S) | | |
| BGM35-13(S) | | |
| BGM35-14(S) | | |
| BGM35-15(S) | | |
| BGM35-16(S) | | |

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| BGM35-17(S) | | |
| BGM35-18(S) | | |
| BGM35-19(S) | | |
| BGM35-20(S) | | |
| BGM35-21(S) | | |
| BGM35-22(S) | | |
| BGM35-23(S) | | |
| BGM35-24(S) | | |
| BGM35-25(S) | | |
| BHC(17X30X18)T | | BHC()T - PLACE COPPER BURIED HANDHOLE: Consists of labor and material for one (1) buried handhole for Copper Cable installed in place, including the base, top cover and mounting hardware, and washed stone or equivalent. The handhole size, amount of 1" washed stone or equivalent and the installation shall be as specified by the engineer. The handhole assembly unit is rated to withstand vehicular traffic. The suffix of "T" indicates a traffic rated handhole. |
| BHC(24X36X24)T | | |
| BHC(30X48X24)T | | |
| BHC(30X48X36)T | | |
| BHC(36X60X30)T | | |
| BHC(36X60X36)T | | |
| BHC(48X60X36)T | | |
| BHC(48X96X48)T | | |
| BHF(17X30X18)T | | BHF()T - PLACE BURIED HANDHOLE: Consists of labor and material for one (1) buried handhole installed in place, including the base, top cover and mounting hardware, and washed stone or equivalent. The handhole size, amount of 1" washed stone or equivalent and the installation shall be as specified by the engineer. The handhole assembly unit is rated to withstand vehicular traffic. The suffix of "T" indicates a traffic rated handhole. |
| BHF(24X36X24)T | | |
| BHF(30X48X36)T | | |
| BHF(30x48x24)T | | |
| BHF(36x60x30)T | | |
| BHF(36x60x36)T | | |
| BHF(48X60X36)T | | |
| BHF(48x96x36)T | | |
| BHF(48x96x48)T | | |
| BM10M | | BM10M/16M : SUSPENSION STRAND ASSEMBLY UNIT: Consists of one (1) foot of 10M (10,000 lbs) or 16M (16,000 lbs.) suspension strand, supporting hardware, lashing wire, cable straps, and all other accessories required for aerial insert construction in buried plant, but excludes the buried cable. This unit will be used for short sections of aerial construction in buried plant. When such aerial inserts are required, the Engineer will specify the pole, riser guard, guy and anchor assembly units required, plus the appropriate quantity of this unit. The Contractor will be compensated for these units at their respective bid prices plus the appropriate cable units including the vertical length on the end poles. |
| BM16M | | |

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| BM17 | | BM17 - BURIED PROTECTOR GROUND WIRE ASSEMBLY: This unit consists of the necessary labor and materials to bury one (1) linear foot of #6 AWG ground wire placed at a minimum depth of twelve (12) inches. This unit will also include termination at both ends and installation of ground wire tags. This unit shall be compensated on a per foot basis. This unit is not to be paid in conjunction with any other buried grounding assembly units. |
| BM2 | | BM2 - PEDESTAL GROUND ASSEMBLY (GROUND ROD): Consists of the necessary labor and material for the installation of a 5/8 in. x 8 foot ground rod (installed in undisturbed soil), ground rod clamp and the required length of a #6 AWG copper ground wire connected to an auxiliary grounding connector (included in the housing assembly unit) within the housing (see unit drawing BM2). |
| BM2A | | BM2A - PEDESTAL AUXILIARY GROUND ASSEMBLY: Consists of the necessary labor and material for the installation of a grounding connector to a pole ground wire and the required length of a #6 AWG copper ground wire connected to an auxiliary grounding connector (included in the housing assembly unit) within the housing. This unit also includes placement of a ground wire tag at a height of 6-12 inches above the ground line. This installation will not exceed a distance of ten (10) feet from the pole to the housing assembly unit. |
| BM2AG | | BM2AG : PEDESTAL GROUND ASSEMBLY (EXTRA LUG): Same as Unit BM2A with the addition of a grounding lug to be placed in the pedestal. This unit is to be used when terminating two (2) #6 AWG ground wires within the same pedestal. |
| BM2B | | BM2B : PEDESTAL GROUND ASSEMBLY (BRACKET): Consists of the necessary labor and materials for the installation of a bonding connector bracket within an existing housing. |
| BM2C | | BM2C : EXISTING PEDESTAL BONDING ASSEMBLY: Consists of the necessary labor and material for bonding new or existing cable in an existing facility, such as a pedestal or splice closure. This unit includes a bonding connector, a bonding harness, tie-wraps, cable tags, replacement of gravel and/or sealer, and rearrangement of existing cable. Compensation shall be paid on a per bond basis. |
| BM2D | | Consists of the necessary labor and material for re-bonding an existing cable in a new facility such as a pedestal or splice closure. This unit includes a bonding connector, a bonding harness, tie wraps, and cable tags. Compensation shall be paid on a per bond |

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| BM2P | | Consists of the necessary labor and material for the installation of a bonding connector to a power company owned multi ground neutral power apparatus and the required length of a #6 AWG copper ground wire connected to an auxiliary grounding connector (included in the housing assembly unit) within the housing. Ground Wire is to be placed at a minimum of a depth of twelve (12) inches. This installation will not exceed a distance of ten (10) feet from the power apparatus to the housing assembly unit. This Unit also includes the necessary coordination with the Power Company by the Contractor. The Power Company is responsible for the termination on their equipment. |
| BM52 | | BM52 - RENUMBERING ASSEMBLY UNIT: This unit consists of the necessary labor and material to remove existing numbers and clean where necessary, and renumber an existing housing. This Unit also includes placing the national "Call B4 You Dig" sticker. |
| BM53 | | Consists of one warning post for copper cable, in place as shown on the construction drawing. This unit includes all labor and material to install the warning post. |
| BM53AWM | | This unit consists of the labor and materials required to place (1) at grade cable warning marker in place as shown on construction drawing. A suffix of F indicates usage with the placement of fiber optic cable. |
| BM53AWMF | | This unit consists of the labor and materials required to place (1) at grade cable warning marker in place as shown on construction drawing. A suffix of F indicates usage with the placement of fiber optic cable. |
| BM53F | | Consists of one warning post for Fiber Optic cable, in place as shown on the construction drawing. This unit includes all labor and material to install the warning post. |
| BM53GT | | This unit consists of the labor and materials required to place (1) at grade tone-able isolation point in place as shown on construction drawing. A suffix of F indicates usage with the placement of fiber optic cable. |
| BM53GTF | | This unit consists of the labor and materials required to place (1) at grade tone-able isolation point in place as shown on construction drawing. A suffix of F indicates usage with the placement of fiber optic cable. |
| BM60(1)(2)<=50 | | |
| BM60(1)(2)>100<=200 | | |
| BM60(1)(2)>200<=500 | | |
| BM60(1)(2)>500 | | |
| BM60(1)(2)>50<=100 | | |
| BM60(1)(2)F<=50 | | |
| BM60(1)(2)F>100<=200 | | |
| BM60(1)(2)F>200<=500 | | |
| BM60(1)(2)F>500 | | |
| BM60(1)(2)F>500 | | |
| BM60(1)(2)F>500 | | |

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|----------------------|--|
| BM60(1)(2)F>500 | |
| BM60(1)(2)F>500 | |
| BM60(1)(2)F>50<=100 | |
| BM60(1)(3)<=50 | |
| BM60(1)(3)>100<=200 | |
| BM60(1)(3)>200<=500 | |
| BM60(1)(3)>500 | |
| BM60(1)(3)>50<=100 | |
| BM60(1)(3)F<=50 | |
| BM60(1)(3)F>100<=200 | |
| BM60(1)(3)F>200<=500 | |
| BM60(1)(3)F>500 | |
| BM60(1)(3)F>50<=100 | |
| BM60(1)(4)<=50 | |
| BM60(1)(4)>100<=200 | |
| BM60(1)(4)>100<=200 | |
| BM60(1)(4)>200<=500 | |
| BM60(1)(4)>500 | |
| BM60(1)(4)>500 | |
| BM60(1)(4)>50<=100 | |
| BM60(1)(4)F<=50 | |
| BM60(1)(4)F>100<=200 | |
| BM60(1)(4)F>200<=500 | |
| BM60(1)(4)F>500 | |
| BM60(1)(4)F>500 | |
| BM60(1)(4)F>50<=100 | |
| BM60(1)(6)<=50 | |
| BM60(1)(6)>100<=200 | |
| BM60(1)(6)>200<=500 | |
| BM60(1)(6)>500 | |
| BM60(1)(6)>500 | |
| BM60(1)(6)>50<=100 | |
| BM60(1)(6)F<=50 | |
| BM60(1)(6)F>100<=200 | |
| BM60(1)(6)F>200<=500 | |
| BM60(1)(6)F>500 | |
| BM60(1)(6)F>50<=100 | |

Consists of one (1) lineal foot of steel pipe, with the inside diameter in inches specified in parentheses, installed in place. The number in the first set of parentheses indicates the # of pipes to be placed; the second set of parentheses indicates the pipe inside diameter. This unit includes the boring and placing of pipe and any excavation, backfilling and tamping necessary for the installation of the pipe. The pipe shall be installed at the depth specified by the Engineer. The installed pipe shall be free of any sharp projections to avoid

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| BM60(2)(2)<=50 | |
| BM60(2)(2)>100<=200 | |
| BM60(2)(2)>200<=500 | |
| BM60(2)(2)>500 | |
| BM60(2)(2)>50<=100 | |
| BM60(2)(2)F<=50 | |
| BM60(2)(2)F>100<=200 | |
| BM60(2)(2)F>200<=500 | |
| BM60(2)(2)F>500 | |
| BM60(2)(2)F>500 | |
| BM60(2)(2)F>500 | |
| BM60(2)(2)F>500 | |
| BM60(2)(2)F>50<=100 | |
| BM60(2)(3)<=50 | |
| BM60(2)(3)>100<=200 | |
| BM60(2)(3)>100<=200 | |
| BM60(2)(3)>200<=500 | |
| BM60(2)(3)>500 | |
| BM60(2)(3)>50<=100 | |
| BM60(2)(3)F<=50 | |
| BM60(2)(3)F>100<=200 | |
| BM60(2)(3)F>200<=500 | |
| BM60(2)(3)F>500 | |
| BM60(2)(3)F>50<=100 | |
| BM60(2)(4)<=50 | |
| BM60(2)(4)>100<=200 | |
| BM60(2)(4)>200<=500 | |
| BM60(2)(4)>500 | |
| BM60(2)(4)>500 | |
| BM60(2)(4)>50<=100 | |
| BM60(2)(4)>50<=100 | |
| BM60(2)(4)F<=50 | |
| BM60(2)(4)F>100<=200 | |
| BM60(2)(4)F>200<=500 | |
| BM60(2)(4)F>500 | |
| BM60(2)(4)F>50<=100 | |
| BM60(2)(6)<=50 | |

specified by the Engineer. The installed pipe shall be free of any sharp projections to avoid damage to the outer jacket of the buried cable or wire during its installation in the pipe. The contractor will be compensated for labor and material for the buried cable or wire under separate units. A suffix of "F" indicates fiber optic cable. Unit bands are divided into the continuous run of the bore with less than 50 units, 50-100 units, 100-200 units, 200-500 units or more than 500 units.

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| BM60(2)(6)>100<=200 | |
| BM60(2)(6)>200<=500 | |
| BM60(2)(6)>500 | |
| BM60(2)(6)>50<=100 | |
| BM60(2)(6)F<=50 | |
| BM60(2)(6)F>100<=200 | |
| BM60(2)(6)F>200<=500 | |
| BM60(2)(6)F>500 | |
| BM60(2)(6)F>500 | |
| BM60(2)(6)F>50<=100 | |
| BM60(1)(1 1/4)P<=50 | |
| BM60(1)(1 1/4)P>100<=200 | |
| BM60(1)(1 1/4)P>200<=500 | |
| BM60(1)(1 1/4)P>500 | |
| BM60(1)(1 1/4)P>50<=100 | |
| BM60(1)(1 1/4)PF<=50 | |
| BM60(1)(1 1/4)PF>100<=200 | |
| BM60(1)(1 1/4)PF>200<=500 | |
| BM60(1)(1 1/4)PF>500 | |
| BM60(1)(1 1/4)PF>50<=100 | |
| BM60(1)(2)P<=50 | |
| BM60(1)(2)P>100<=200 | |
| BM60(1)(2)P>200<=500 | |
| BM60(1)(2)P>500 | |
| BM60(1)(2)P>50<=100 | |
| BM60(1)(2)PF<=50 | |
| BM60(1)(2)PF>100<=200 | |
| BM60(1)(2)PF>200<=500 | |
| BM60(1)(2)PF>500 | |
| BM60(1)(2)PF>500 | |
| BM60(1)(2)PF>50<=100 | |
| BM60(1)(2)PF>50<=100 | |
| BM60(1)(3)P<=50 | |
| BM60(1)(3)P>100<=200 | |
| BM60(1)(3)P>200<=500 | |
| BM60(1)(3)P>500 | |
| BM60(1)(3)P>50<=100 | |

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|--------------------------|--|
| BM60(1)(3)PF<=50 | |
| BM60(1)(3)PF>100<=200 | |
| BM60(1)(3)PF>200<=500 | |
| BM60(1)(3)PF>500 | |
| BM60(1)(3)PF>50<=100 | |
| BM60(1)(4)P<=50 | |
| BM60(1)(4)P<=50 | |
| BM60(1)(4)P>100(TV) | |
| BM60(1)(4)P>100<=200 | |
| BM60(1)(4)P>200<=500 | |
| BM60(1)(4)P>500 | |
| BM60(1)(4)P>50<=100 | |
| BM60(1)(4)PF<=50 | |
| BM60(1)(4)PF>100<=200 | |
| BM60(1)(4)PF>200<=500 | |
| BM60(1)(4)PF>500 | |
| BM60(1)(4)PF>50<=100 | |
| BM60(1)(6)P<=50 | |
| BM60(1)(6)P>100<=200 | |
| BM60(1)(6)P>200<=500 | |
| BM60(1)(6)P>500 | |
| BM60(1)(6)P>50<=100 | |
| BM60(1)(6)PF<=50 | |
| BM60(1)(6)PF>100<=200 | |
| BM60(1)(6)PF>200<=500 | |
| BM60(1)(6)PF>500 | |
| BM60(1)(6)PF>50<=100 | |
| BM60(2)(1 1/4)P<=50 | |
| BM60(2)(1 1/4)P<=50 | |
| BM60(2)(1 1/4)P>100<=200 | |
| BM60(2)(1 1/4)P>100<=200 | |
| BM60(2)(1 1/4)P>200<=500 | |
| BM60(2)(1 1/4)P>200<=500 | |
| BM60(2)(1 1/4)P>500 | |
| BM60(2)(1 1/4)P>500 | |
| BM60(2)(1 1/4)P>50<=100 | |
| BM60(2)(1 1/4)P>50<=100 | |

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|---------------------------|--|
| BM60(2)(1 1/4)PF<=50 | |
| BM60(2)(1 1/4)PF>100<=200 | |
| BM60(2)(1 1/4)PF>100<=200 | |
| BM60(2)(1 1/4)PF>200<=500 | |
| BM60(2)(1 1/4)PF>200<=500 | |
| BM60(2)(1 1/4)PF>500 | |
| BM60(2)(1 1/4)PF>500 | |
| BM60(2)(1 1/4)PF>50<=100 | |
| BM60(2)(1 1/4)PF>50<=100 | |
| BM60(2)(2)P<=50 | |
| BM60(2)(2)P<=50 | |
| BM60(2)(2)P>100<=200 | |
| BM60(2)(2)P>100<=200 | |
| BM60(2)(2)P>200<=500 | |
| BM60(2)(2)P>200<=500 | |
| BM60(2)(2)P>500 | |
| BM60(2)(2)P>500 | |
| BM60(2)(2)P>50<=100 | |
| BM60(2)(2)P>50<=100 | |
| BM60(2)(2)PF<=50 | |
| BM60(2)(2)PF<=50 | |
| BM60(2)(2)PF>100<=200 | |
| BM60(2)(2)PF>100<=200 | |
| BM60(2)(2)PF>200<=500 | |
| BM60(2)(2)PF>200<=500 | |
| BM60(2)(2)PF>500 | |
| BM60(2)(2)PF>500 | |
| BM60(2)(2)PF>50<=100 | |
| BM60(2)(2)PF>50<=100 | |
| BM60(2)(3)P<=50 | |
| BM60(2)(3)P<=50 | |
| BM60(2)(3)P>100<=200 | |
| BM60(2)(3)P>100<=200 | |
| BM60(2)(3)P>200<=500 | |

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|-----------------------|--|
| BM60(2)(3)P>200<=500 | |
| BM60(2)(3)P>500 | |
| BM60(2)(3)P>500 | |
| BM60(2)(3)P>50<=100 | |
| BM60(2)(3)P>50<=100 | |
| BM60(2)(3)PF<=50 | |
| BM60(2)(3)PF<=50 | |
| BM60(2)(3)PF<=50 | |
| BM60(2)(3)PF>100<=200 | |
| BM60(2)(3)PF>100<=200 | |
| BM60(2)(3)PF>100<=200 | |
| BM60(2)(3)PF>100<=200 | |
| BM60(2)(3)PF>200<=500 | |
| BM60(2)(3)PF>200<=500 | |
| BM60(2)(3)PF>500 | |
| BM60(2)(3)PF>500 | |
| BM60(2)(3)PF>500 | |
| BM60(2)(3)PF>50<=100 | |
| BM60(2)(3)PF>50<=100 | |
| BM60(2)(4)P<=50 | |
| BM60(2)(4)P<=50 | |
| BM60(2)(4)P<=50 | |
| BM60(2)(4)P<=50 | |
| BM60(2)(4)P>100<=200 | |
| BM60(2)(4)P>100<=200 | |
| BM60(2)(4)P>200<=500 | |
| BM60(2)(4)P>200<=500 | |
| BM60(2)(4)P>200<=500 | |
| BM60(2)(4)P>500 | |
| BM60(2)(4)P>500 | |
| BM60(2)(4)P>50<=100 | |
| BM60(2)(4)P>50<=100 | |
| BM60(2)(4)PF<=50 | |
| BM60(2)(4)PF<=50 | |
| BM60(2)(4)PF<=50 | |
| BM60(2)(4)PF>100<=200 | |
| BM60(2)(4)PF>100<=200 | |

Same as BM60 () () except uses polyethylene roll pipe instead of steel. A suffix of "F" indicates fiber optic cable. Unit bands are divided into continuous run of the bore with less than 50 units, 50-100 units, 100-200 units, 200-500 units or more than 500 units.

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| BM60(2)(4)PF>200<=500 | |
| BM60(2)(4)PF>200<=500 | |
| BM60(2)(4)PF>500 | |
| BM60(2)(4)PF>500 | |
| BM60(2)(4)PF>500 | |
| BM60(2)(4)PF>500 | |
| BM60(2)(4)PF>50<=100 | |
| BM60(2)(4)PF>50<=100 | |
| BM60(2)(6)P<=50 | |
| BM60(2)(6)P<=50 | |
| BM60(2)(6)P>100<=200 | |
| BM60(2)(6)P>100<=200 | |
| BM60(2)(6)P>200<=500 | |
| BM60(2)(6)P>200<=500 | |
| BM60(2)(6)P>500 | |
| BM60(2)(6)P>500 | |
| BM60(2)(6)P>500 | |
| BM60(2)(6)P>50<=100 | |
| BM60(2)(6)P>50<=100 | |
| BM60(2)(6)PF<=50 | |
| BM60(2)(6)PF<=50 | |
| BM60(2)(6)PF>100<=200 | |
| BM60(2)(6)PF>100<=200 | |
| BM60(2)(6)PF>200<=500 | |
| BM60(2)(6)PF>200<=500 | |
| BM60(2)(6)PF>500 | |
| BM60(2)(6)PF>500 | |
| BM60(2)(6)PF>50<=100 | |
| BM60(2)(6)PF>50<=100 | |
| BM60(3)(1 1/4)P<=50 | |
| BM60(3)(1 1/4)P<=50 | |
| BM60(3)(1 1/4)P>100<=200 | |
| BM60(3)(1 1/4)P>100<=200 | |
| BM60(3)(1 1/4)P>200<=500 | |
| BM60(3)(1 1/4)P>200<=500 | |
| BM60(3)(1 1/4)P>500 | |
| BM60(3)(1 1/4)P>500 | |

| | |
|---------------------------|---|
| BM60(3)(1 1/4)P>50<=100 | |
| BM60(3)(1 1/4)P>50<=100 | |
| BM60(3)(1 1/4)PF<=50 | |
| BM60(3)(1 1/4)PF<=50 | |
| BM60(3)(1 1/4)PF>100<=200 | |
| BM60(3)(1 1/4)PF>100<=200 | |
| BM60(3)(1 1/4)PF>200<=500 | |
| BM60(3)(1 1/4)PF>200<=500 | |
| BM60(3)(1 1/4)PF>500 | |
| BM60(3)(1 1/4)PF>500 | |
| BM60(3)(1 1/4)PF>50<=100 | |
| BM60(3)(1 1/4)PF>50<=100 | |
| BM60(4)(1 1/4)P<=50 | |
| BM60(4)(1 1/4)P<=50 | |
| BM60(4)(1 1/4)P>100<=200 | |
| BM60(4)(1 1/4)P>100<=200 | |
| BM60(4)(1 1/4)P>200<=500 | |
| BM60(4)(1 1/4)P>200<=500 | |
| BM60(4)(1 1/4)P>500 | |
| BM60(4)(1 1/4)P>500 | |
| BM60(4)(1 1/4)P>50<=100 | |
| BM60(4)(1 1/4)P>50<=100 | |
| BM60(4)(1 1/4)PF<=50 | |
| BM60(4)(1 1/4)PF<=50 | |
| BM60(4)(1 1/4)PF>100<=200 | |
| BM60(4)(1 1/4)PF>100<=200 | |
| BM60(4)(1 1/4)PF>200<=500 | |
| BM60(4)(1 1/4)PF>200<=500 | |
| BM60(4)(1 1/4)PF>500 | |
| BM60(4)(1 1/4)PF>500 | |
| BM60(4)(1 1/4)PF>50<=100 | |
| BM60(4)(1 1/4)PF>50<=100 | |
| BM60E | BM60E_ - EXISTING PIPE CROSSING EXPOSURE UNIT: This unit consists of labor required to expose (both ends) of an existing pipe crossing. The backfill and tamping required to restore the right-of-way back to original condition, as required. The contractor |

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| BM60EF | | will be compensated for the labor and material for the installation of the buried cable under separate units. This unit is paid on a per site basis. A suffix of "F" indicates fiber optic cable. |
| BM61(2)<=50 | | <p>BM61 () - NON-PIPE CROSSING ASSEMBLY UNIT: Consists of the labor in providing a hole in soil one (1) foot in length and of a diameter in inches specified in parentheses. The depth of the hole below the surface of the ground shall be specified by the engineer. This unit includes the boring, any excavation, backfilling and tamping necessary for the installation. The contractor will be compensated for labor and material for the buried cable or wire under separate units. A suffix of "F" indicates fiber optic cable. A suffix of ">100" indicates that the bore will be greater than 100'. Unit bands are divided into the continuous run of the bore with less than 50 units, 50-100 units, 100-200 units, 200-500 units or more than 500 units.</p> |
| BM61(2)>100<=200 | | |
| BM61(2)>200<=500 | | |
| BM61(2)>500 | | |
| BM61(2)>50<=100 | | |
| BM61(2)F<=50 | | |
| BM61(2)F>100<=200 | | |
| BM61(2)F>200<=500 | | |
| BM61(2)F>500 | | |
| BM61(2)F>50<=100 | | |
| BM61(3)<=50 | | |
| BM61(3)>100<=200 | | |
| BM61(3)>200<=500 | | |
| BM61(3)>500 | | |
| BM61(3)>50<=100 | | |
| BM61(3)F<=50 | | |
| BM61(3)F>100<=200 | | |
| BM61(3)F>200<=500 | | |
| BM61(3)F>500 | | |
| BM61(3)F>50<=100 | | |
| BM61(4)<=50 | | |
| BM61(4)>100<=200 | | |
| BM61(4)>200<=500 | | |
| BM61(4)>500 | | |
| BM61(4)>50<=100 | | |
| BM61(4)F<=50 | | |
| BM61(4)F>100<=200 | | |
| BM61(4)F>200<=500 | | |
| BM61(4)F>500 | | |
| BM61(4)F>50<=100 | | |
| BM61(6)<=50 | | |
| BM61(6)>100<=200 | | |
| BM61(6)>200<=500 | | |
| BM61(6)>500 | | |

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|--------------------|--|---|
| BM61(6)>50<=100 | | |
| BM61(6)F<=50 | | |
| BM61(6)F>100<=200 | | |
| BM61(6)F>100<=200 | | |
| BM61(6)F>200<=500 | | |
| BM61(6)F>500 | | |
| BM61(6)F>50<=100 | | |
| BM61R<=50 | | This unit consists of the necessary additional labor and equipment required to bore through solid rock. This unit is to be used in addition to either the BM60 or BM61 units when rock boring is required. This unit will only be used when pre approved by the Engineer and will be paid on a per foot basis only for that portion of the bore that is through solid rock. A sufflx of "F" indicates fiber optic cable. Unit bands are divided into continuous run of the bore with less than 50 units, 50-100 units, 100-200 units, 200-500 units or more than 500 units. |
| BM61R>100<=200 | | |
| BM61R>200<=500 | | |
| BM61R>500 | | |
| BM61R>50<=100 | | |
| BM61RF<=50 | | |
| BM61RF>100<=200 | | |
| BM61RF>200<=500 | | |
| BM61RF>500 | | |
| BM61RF>50<=100 | | |
| BM61SEB(A) | | BM61SEB - BURIED DROP BORE: This unit consists of the labor to provide a bore in soil of sufficient diameter to accommodate the SEB but not to exceed 2". The depth of the bore on private right-of-way will be the same as the SEB being placed and on public right-of-way will be as required by the specific state DOT. This unit to be paid by the linear foot. |
| BM61SEB(B) | | |
| BM65(2)P | | BM65(2)P - INSTALL SPLIT POLY GUARD: Consists of the necessary labor and material to install One (1) linear foot of split poly guard as specified by the engineer on construction drawings. A sufflx of "F" indicates fiber optic cable. |
| BM65(2)PF | | |
| BM71<=50 | | |
| BM71>100<=200 | | |
| BM71>200<=500 | | |
| BM71>500 | | |
| BM71>50<=100 | | |
| BM71E(30)<=50 | | |
| BM71E(30)>100<=200 | | |
| BM71E(30)>200<=500 | | |
| BM71E(30)>500 | | |
| BM71E(30)>50<=100 | | |

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| BM71E(36)<=50 | | <p>Consists of one (1) lineal foot of trenching, sawing, etc., measured parallel to the surface of the ground, in rock, including excavation, backfilling and tamping to place cable or wire to the depth specified. This unit will be specified by the Engineer only when field conditions at the site show the existence of rock to a depth required by the specification, which cannot be trenched, plowed or ripped. If extra depth is required, the unit shall be suffixed by "E()", where the required depth in rock shall be shown inside the parentheses. The contractor will be compensated for labor and material for the buried cable or wire under separate units. This unit also includes the removal and proper disposal of rocks as required to restore area to original grade. A suffix of "F" indicates Fiber Optic Cable. Unit bands are divided into continuous run of the saw, trench, etc. with less than 50 units, 50-100 units, 100-200 units, 200-500 units or more than 500 units.</p> |
| BM71E(36)>100<=200 | | |
| BM71E(36)>200<=500 | | |
| BM71E(36)>500 | | |
| BM71E(36)>50<=100 | | |
| BM71E(42)<=50 | | |
| BM71E(42)>100<=200 | | |
| BM71E(42)>200<=500 | | |
| BM71E(42)>500 | | |
| BM71E(42)>50<=100 | | |
| BM71E(42)F<=50 | | |
| BM71E(42)F>100<=200 | | |
| BM71E(42)F>200<=500 | | |
| BM71E(42)F>500 | | |
| BM71E(42)F>50<=100 | | |
| BM71F<=50 | | |
| BM71F<=50 | | |
| BM71F>100<=200 | | |
| BM71F>200<=500 | | |
| BM71F>500 | | |
| BM71F>50<=100 | | |
| BM71SEB | | BM71SEB - SAWN ROCK EXCAVATING UNIT ADDER (SEB): This unit is the same as a BM71 except that the rock will be sawn to standard drop depth. |
| BM72 | | BM72 - ASPHALT ASSEMBLY UNIT ADDER: Consists of labor and material necessary to remove and restore one (1) lineal foot of asphalt pavement (where the removal does not necessitate the breaking up of concrete) measured along the route of the cable or wire. All work shall be performed as required in accordance with federal, state and/or local construction standards. (Pursuant to these federal, state and/or local standards, restoration may include the use of any base and sub-base materials such as concrete, crushed stone, etc.). The contractor will be compensated for labor and material for the buried cable or wire under the separate units. A suffix of F indicates usage with the placement of fiber optic cable. This unit will be paid in addition to the appropriate cable placement units. All materials will be local purchases and will be included in the unit pricing. |
| BM72F | | |

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| BM73 | | BM73 - CONCRETE ASSEMBLY UNIT ADDER: Consists of the labor and material necessary to remove and restore one (1) square foot of concrete pavement (or any combination of concrete pavement and other surfacing material) where the removal necessitates the breaking up of concrete pavement, measured along the route of cable or wire. All work shall be performed as required in accordance with federal, state and/or local construction standards. (Pursuant to these federal, state and/or local standards, restoration may include the use of any base and sub-base materials such as concrete, crushed stone, etc.) The contractor will be compensated for labor and material for the buried cable or wire separate units. A suffix of F indicates usage with the placement of fiber optic cable. This unit will be paid in addition to the appropriate cable placement units. All materials will be local purchases and will be included in the unit pricing. |
| BM73F | | |
| BM77 | | BM77 - RIGHT OF WAY CLEARING UNIT: This unit consists of the labor to clear + grub heavy growth (Larger than 4" in diameter) to facilitate the placement of buried cable. This unit will only be paid when predesignated by the engineer or pre approved by Windstream Management. This unit will be compensated for on a per lineal foot basis and includes the proper disposal of all material. A suffix of F indicates usage with the placement of fiber optic cable. |
| BM77F | | |
| BM80 | | BM80 - RISER GUARD PLACEMENT UNIT: This unit consists of the labor and materials to place a 1" x 8ft Riser guard. A suffix of F indicates usage with the placement of fiber optic cable. |
| BM80F | | |
| BM80P | | This unit consists of the labor and materials to place a 1" x 8FT Riser guard. A suffix of (P) indicates using a plastic riser guard and (F) indicates usage with the placement of fiber optic cable. |
| BM80PF | | |
| BM81 | | BM81 - RISER GUARD PLACEMENT UNIT: This unit consists of the labor and materials to place a 2 3/16" x 8ft Riser guard. A suffix of F indicates usage with the placement of fiber optic cable. |
| BM81F | | |
| BM81P | | This unit consists of the labor and materials to place a 3" x 8FT Riser guard. A suffix of (P) indicates using a plastic riser guard and (F) indicates usage with the placement of fiber optic cable. |
| BM81PF | | |
| BM82 | | BM82 - RISER GUARD PLACEMENT UNIT: This unit consists of the labor and materials to place a 3 3/16" x 8ft Riser guard. A suffix of F indicates usage with the placement of Fiber Optic Cable. |
| BM82F | | |
| BM82P | | This unit consists of the labor and materials to place a 4" x 8FT Riser guard. A suffix of (P) indicates using a plastic riser guard and (F) indicates usage with the placement of fiber |

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| BM82PF | | (1) indicates using a plastic riser guard and (F) indicates usage with the placement of fiber optic cable. |
| BM83(A) | | BM83 - RISER GUARD PLACEMENT UNIT: This unit consists of labor and material for the placement of a 7/8" x 5ft PVC pipe riser guard installed on building or pole. |
| BM83(B) | | |
| BM83T(A) | | BM83T - MOBILE HOME POST PLACEMENT UNIT: This unit consists of labor and material for the installation of a mobile home post, and placement of SEB into the channel provided. The post shall be driven with a soft metal or wooden driver so as not to damage the finish. |
| BM83T(B) | | |
| BM84SQ | | This unit consists of the labor and materials required to place (1) squirrel cap at the opening of a 3" or 4" riser guard on a pole. The cap will need to be trimmed to accommodate the size of cable going up the pole. A suffix of F indicates usage with the placement of fiber optic cable. |
| BM84SQF | | |
| BM85ADPT | | This unit consists of the labor and materials required to place (1) U Guard adapter at the opening of a 2" - 4" riser guard at the base of a pole. In some cases the adapter will need to be trimmed to accommodate the size of cable going up the pole. A suffix of F indicates usage with the placement of fiber optic cable. |
| BM85ADPTF | | |
| BM85BOOT | | This unit consists of the labor and materials required to place (1) U Guard boot at the opening of a 2" - 4" riser guard at the base of a pole. In some cases the boot will need to be trimmed to accommodate the size of cable going up the pole. A suffix of F indicates usage with the placement of fiber optic cable. |
| BM85BOOTF | | |
| BM86(2)GIP(B) | | This unit consists of labor and material for the installation of a galvanized steel pipe on standoff brackets on a pole or wall. The number in parentheses indicates the diameter of the galvanized pipe. This Unit to be paid per foot. a "F" in parentheses indicates use with Fiber Optic Cable. |
| BM86(2)GIP(B)(F) | | |
| BM86(2)GIP(U) | | |
| BM86(2)GIP(U)(F) | | |
| BM86(4)GIP(B) | | |
| BM86(4)GIP(B)(F) | | |
| BM86(4)GIP(U) | | |
| BM86(4)GIP(U)(F) | | |
| BM86(2)SO(B) | | This unit consists of labor and material for the installation of a conduit standoff brackets on a pole or wall. The number in parentheses indicates the diameter of the galvanized pipe to be used with the bracket. This Unit to be paid per each. A "F" in parentheses indicates use with Fiber Optic Cable. |
| BM86(2)SO(B)(F) | | |
| BM86(2)SO(U) | | |
| BM86(2)SO(U)(F) | | |
| BM86(4)SO(B) | | |
| BM86(4)SO(B)(F) | | |
| BM86(4)SO(U) | | |

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| BM86(4)SO(U)(F) | | | |
| BM86(2)STRAP(B) | | | |
| BM86(2)STRAP(B)(F) | | | |
| BM86(2)STRAP(U) | | This unit consists of labor and material for the installation of a galvanized steel pipe on standoff brackets on a pole or wall. The number in parentheses indicates the diameter of the galvanized pipe. This Unit to be paid per foot. a "F" in parentheses indicates use with Fiber Optic Cable. | |
| BM86(2)STRAP(U)(F) | | | |
| BM86(4)STRAP(B) | | | |
| BM86(4)STRAP(B)(F) | | | |
| BM86(4)STRAP(U) | | | |
| BM86(4)STRAP(U)(F) | | | |
| BM95A (2) | | | BM95A () ₂ CONNECT FROM AERIAL CBL TO SEB: Consists of the labor and material necessary to install a terminal connection from an aerial facility to a buried drop wire as specified in the BM95A special unit drawing. It will also include the mounting of the terminal housing and the termination of the cable pairs and placing of cable guard. Terminal to be located at the bottom of the pole. Numbers in parentheses indicates the terminal pair count. |
| BM95A (6) | | | |
| BM95A(2)AL | | BM95A()AL -CONNECT FROM AERIAL CA TO SEB (ALARM): Consists of the labor and material necessary to install a terminal connection from an aerial facility to a buried drop wire for use with alarm circuits as designated by the engineer. It will also include the mounting of the terminal housing and the termination of the cable pairs and placing of two (2) 1" x 8ft cable guard. Numbers in parentheses indicates the terminal pair count. This unit also includes the strapping of buried drop wire up the pole. | |
| BM95A(6)AL | | | |
| BM95B(2) | | BM95B() ₂ CONNECT FROM BURIED CA TO SEA (BOTTOM): Consists of the labor and materials necessary to provide a connection from a buried plant terminal housing to an aerial drop wire as specified in the BM95B Special Unit Drawing. Where the distance from the buried housing to the pole exceeds 10ft, the contractor will be compensated for the additional length under a SEB unit. This unit includes the necessary labor and materials to properly bond and tag cable, place cable guard, and regravol pedestal. It will also include the mounting of the terminal housing and the termination of the cable pairs. The terminal is to be located at the bottom of the pole. Number in parentheses indicates the terminal pair count. Splicing of the cable pairs within the pedestals will be paid under the HC Units. | |
| BM95B(6) | | | |
| BM95T(6) | | BM95T() CONNECT FROM BURIED CBL TO SEA (TOP): Consists of the labor and materials necessary to provide a connection from a buried plant terminal housing to an aerial drop wire as specified in the BM95T special unit drawing. Where the distance from the buried housing to the pole exceeds 10ft, the contractor will be compensated for the additional length under a SEB unit. This unit includes the necessary labor and materials to properly bond + tag cable, place cable guard, strapping of cable up pole to the terminal | |

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| BM95T(12) | | properly bond & tag cable, place cable guard, strapping of cable up pole to the terminal housing and regravol pedestal. It will also include the mounting of the terminal housing and the termination of the cable pairs. The unprotected terminal will be mounted at or near the point on the pole where the drop(s) attach (maintain separation from power facilities per NESC). Number in parentheses indicates the terminal pair count. Splicing of the cable pairs within the pedestals will be paid under the HC Units. |
| BM99 | | BM99; PROTECTION AND WARNING CROSSING UNIT: This unit consists of the necessary labor and material for the placement of a 2"X12"X10ft treated plank where designated by Engineering. This unit is paid on a per each basis. A suffix of F indicates usage with the placement of fiber optic cable. |
| BM99F | | |
| BM99F | | This Unit includes the labor and material required to install a busbar ground kit in a handhole, pedestal, or other location. Contractor to supply any miscellaneous materials required for mounting. |
| BMCD(1.75)A | | BMCD() -CORE DRILL UNIT: This unit consists of labor and material to core drill a 1 3/4" to 4 3/4" diameter hole through a concrete floor or wall and to properly seal hole around cable or conduit after installation. Number in parentheses indicates hole size to be cored. A suffix of "F" indicates fiber optics. |
| BMCD(1.75)B | | |
| BMCD(1.75)FA | | |
| BMCD(1.75)FB | | |
| BMCD(1.75)FU | | |
| BMCD(1.75)U | | |
| BMCD(2.5)A | | |
| BMCD(2.5)B | | |
| BMCD(2.5)FA | | |
| BMCD(2.5)FB | | |
| BMCD(2.5)FU | | |
| BMCD(2.5)U | | |
| BMCD(3.75)A | | |
| BMCD(3.75)B | | |
| BMCD(3.75)FA | | |
| BMCD(3.75)FB | | |
| BMCD(3.75)FU | | |
| BMCD(3.75)U | | |
| BMCD(4.75)A | | |
| BMCD(4.75)B | | |
| BMCD(4.75)FA | | |
| BMCD(4.75)FB | | |
| BMCD(4.75)FU | | |

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| BMCD(4.75)U | | |
| BMFA | | BMFA - PLACE FIRE ANT CONTROL: This unit consists of labor and material to place Fire Ant control and Pesticide Warning Label in Unit specified by the Engineer. A suffix of "F" indicates fiber optics. |
| BMFAF | | |
| BMFD(A) | | BMFD - PLACE FIRE RETARDANT DUCT: This unit consists of all labor and materials to place One (1) foot of 1" fire retardant (Plenum) split duct. A suffix of "F" indicates fiber optics. |
| BMFD(A)F | | |
| BMFD(B) | | |
| BMFD(B)F | | |
| BMFD(U) | | |
| BMFD(U)F | | |
| BMJT(30) | | BMJT() - OPENING OF JOINT USE TRENCH: This unit will provide for the opening of a joint use trench that will allow for the depth (in inches), specified in parentheses, from the top of the last utility placed to the final grade. This unit will also include backfilling and tamping of the trench and will be paid on a per foot basis. The cable installed will be paid under the appropriate buried cable unit (material only). A suffix of "F" indicates fiber optic cable. |
| BMJT(48) | | |
| BMJT(48)F | | |
| BMJTC | | BMJTC - EXTRA CLEANUP, SEEDING AND MULCHING UNIT: This unit will provide for extra cleanup, seeding and mulching where required by the Engineer and is paid on a per lineal foot basis. All material for this unit will be provided by the contractor. A suffix of "F" indicates fiber optic cable. |
| BMJTCF | | |
| BMSB | | BMSB - high, manufactured silt screen. A suffix of "F" indicates fiber optic cable. |
| BMSBF | | |
| BMSBH | | BMSBH ₂ below the surface of the ground and each bale retained by two posts (such as a wood 2"x4") driven behind each bale of hay to a minimum depth of 14". Also the contractor must maintain the barrier until vegetation is re-established. This unit also includes the removal and proper disposal of the barrier at a time specified by the engineer and/or after the re-establishment of vegetation. This unit may be specified by the Engineer at creek or stream crossings or at any location where erosion threatens any stream, creek and/or private property. A suffix of "F" indicates fiber optic cable. |
| BMSBHF | | |
| BMSOD | | BMSOD - SOD RESTORATION UNIT: This unit is for the labor and material for sod restoration/replacement and will be paid per square foot. This is not applicable with SEB Units. A suffix of "F" indicates fiber optic cable. |
| BMSODF | | |

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| BMSP4 | | This unit consists of the labor required to open a pit for a buried splice of 12 pair or larger cable. This unit is paid on a per lineal foot basis, based on the total exposed length of cable and includes the return trip to backfill, tamp and restore construction area to its original condition after all work is completed. Pit size is 4' wide at pit bottom. Pit to be exposed to a minimum of 12" below cable depth. Exposure of cables smaller than 12 pair will be compensated for using the WBM27 Unit. |
| BMSP4F | | |
| BMWL | | |
| BMWLF | | |
| CF6X22 | | CF__X__ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: Consists of one (1) foot of figure 8 copper cable in place including all supporting hardware in accordance with construction sheets. |
| CF6X24 | | |
| CF12X22 | | |
| CF12X24 | | |
| CF25X22 | | |
| CF25X24 | | |
| CF50X22 | | |
| CF50X24 | | |
| CF100X24 | | |
| CO12(10M)(MB18) | | Consists of one (1) foot of aerial filled fiber optic cable in place including supporting messenger of galvanized steel 10M strand, lashing wire, attachments to strand and strand in accordance with the construction sheets. Also includes tagging of cable. Suffix of (E) indicates cables are lashed to existing strand, (D) designates Dual cable lash, and (MBXX) designates attachment via Metal Bands and pole diameter in inches. ALL SPANS TO BE DOUBLE FLASHED |
| CO12(10M)(MB24) | | |
| CO12(10M)(MB36) | | |
| CO24(10M)(MB18) | | |
| CO24(10M)(MB24) | | |
| CO24(10M)(MB36) | | |
| CO48(10M)(MB18) | | |
| CO48(10M)(MB24) | | |
| CO48(10M)(MB36) | | |
| CO72(10M)(MB18) | | |
| CO72(10M)(MB24) | | |
| CO72(10M)(MB36) | | |
| CO96(10M)(MB18) | | |

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|----------------------|--|
| CO96(10M)(MB24) | |
| CO96(10M)(MB36) | |
| CO144(10M)(MB18) | |
| CO144(10M)(MB24) | |
| CO144(10M)(MB36) | |
| CO192(10M)(MB18) | |
| CO192(10M)(MB24) | |
| CO192(10M)(MB36) | |
| CO12(10M)<=750 | |
| CO12(10M)>750<=3000 | |
| CO12(10M)>3000 | |
| CO24 (10M)<=750 | |
| CO24 (10M)>3000 | |
| CO24 (10M)>750<=3000 | |
| CO36 (10M)<=750 | |
| CO36 (10M)>3000 | |
| CO36 (10M)>750<=3000 | |
| CO48 (10M)<=750 | |
| CO48 (10M)>3000 | |
| CO48 (10M)>750<=3000 | |
| CO60 (10M)<=750 | |
| CO60 (10M)>3000 | |
| CO60 (10M)>750<=3000 | |
| CO72 (10M)<=750 | |
| CO72 (10M)>3000 | |
| CO72 (10M)>750<=3000 | |
| CO96 (10M)<=750 | |
| CO96 (10M)>3000 | |
| CO96 (10M)>750<=3000 | |
| CO144(10M)<=750 | |
| CO144(10M)>3000 | |
| CO144(10M)>750<=3000 | |
| CO12(E)<=750 | |
| CO12(E)>750<=3000 | |
| CO12(E)>3000 | |
| CO24(E)<=750 | |
| CO24(E)>750<=3000 | |

DOUBLE LASHED.

Consists of one (1) foot of aerial filled fiber optic cable in place including supporting messenger of galvanized steel strand, lashing wire, attachments to strand and strand in accordance with the construction sheets. Suffix of E indicates cables are lashed to existing strand. Unit bands are divided into the total footage of the cable, fiber, etc. per work order with less than 750 units, 750-3000 units, or more than 3000 units.

| | | |
|--------------------|--|---|
| CO24(E)>3000 | | <p>Consists of one (1) foot of aerial filled fiber optic cable in place including supporting messenger of galvanized steel strand, lashing wire, attachments to strand and strand in accordance with the construction sheets. Suffix of E indicates cables are lashed to existing strand. Unit bands are divided into the total footage of the cable, fiber, etc. per work order with less than 750 units, 750-3000 units, or more than 3000 units.</p> |
| CO36(E)<=750 | | |
| CO36(E)>3000 | | |
| CO36(E)>750<=3000 | | |
| CO48(E)<=750 | | |
| CO48(E)>3000 | | |
| CO48(E)>750<=3000 | | |
| CO60(E)<=750 | | |
| CO60(E)>3000 | | |
| CO60(E)>750<=3000 | | |
| CO72(E)<=750 | | |
| CO72(E)>3000 | | |
| CO72(E)>750<=3000 | | |
| CO96(E)<=750 | | |
| CO96(E)>3000 | | |
| CO96(E)>750<=3000 | | |
| CO144(E)<=750 | | |
| CO144(E)>750<=3000 | | |
| CO144(E)>3000 | | |
| CO48ADSS | | <p>Consists of one (1) foot of aerial ADSS fiber optic cable in place including supporting pole hardware. A 10M in parenthesis includes placement of a messenger of galvanized steel strand, lashing wire, attachments to strand and strand in accordance with the construction sheets. Suffix of E indicates cables are lashed to existing strand.</p> |
| CO48ADSS(10M) | | |
| CO48ADSS(E) | | |
| CO96ADSS | | |
| CO96ADSS(10M) | | |
| CO96ADSS(E) | | |
| CO144ADSS | | |
| CO144ADSS(10M) | | |
| CO144ADSS(E) | | |
| CO216ADSS | | |
| CO216ADSS(10M) | | |
| CO216ADSS(E) | | |
| CO288ADSS | | |
| CO288ADSS(10M) | | |
| CO288ADSS(E) | | |
| COML(B)(TV) | | <p>Labor and material for placement of maintenance loop not requiring snowshoes or other similar devices. This unit includes the coiling, tagging and tying the cable to the strand as specified by the engineer. Length of storage maintenance loop to be specified by</p> |

| | | | |
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| COML(B)(TV) | | specified by the engineer. Length of storage maintenance loop to be specified by Windstream engineer. Unit will be paid on a per each basis. Suffix of (B) designates buried, and (U) designates underground. | |
| | | | |
| CWR(300) | | This unit will be paid in addition to the applicable CWR or CWR(E) unit on any work order where the total as built aerial footage does not exceed 300 feet per work order. This unit will be paid on a per foot basis. | |
| CWR(600) | | This unit will be paid in addition to the applicable CWR or CWR(E) unit on any work order where the total as built aerial footage does not exceed 600 feet per work order. This unit will be paid on a per foot basis. | |
| CWR(<1000) | | This unit will be paid in addition to the applicable CWR or CWR(E) unit on any work order where the total as built aerial footage does not exceed 1000 feet per work order. This unit will be paid on a per foot basis. | |
| CWR6X22(10M) | | | |
| CWR6X22(E) | | | |
| CWR6X24(10M) | | | |
| CWR6X24(E) | | | |
| CWR12X22(10M) | | | |
| CWR12X22(E) | | | |
| CWR12X24(10M) | | | |
| CWR12X24(E) | | | |
| CWR25X22(10M) | | | |
| CWR25X22(E) | | | |
| CWR25X24(10M) | | | |
| CWR25X24(E) | | | |
| CWR28-22H(10M) | | | |
| CWR28-22H(E) | | | |
| CWR50X22(10M) | | | |
| CWR50X22(E) | | | |
| CWR50X24(10M) | | | |
| CWR50X24(E) | | | |
| CWR54-22H (10M) | | | |
| CWR54-22H (E) | | | |
| CWR100X22(10M) | | | CWR__X__() - AERIAL FILLED CABLE ASSEMBLY UNITS: Consists of one (1) foot of aerial filled copper cable including supporting messenger of galvanized steel strand, lashing wire and attachments to strand in accordance with construction sheets. Suffix of E indicates cables are lashed to existing strand. |
| CWR100X22(E) | | | |
| CWR100X24(10M) | | | |
| CWR100X24(E) | | | |

| | | |
|-----------------|--|--|
| CWR200X22(10M) | | |
| CWR200X22(E) | | |
| CWR200X24(10M) | | |
| CWR200X24(E) | | |
| CWR300X22(10M) | | |
| CWR300X22(E) | | |
| CWR300X24(10M) | | |
| CWR300X24(E) | | |
| CWR400X22(10M) | | |
| CWR400X22(E) | | |
| CWR400X24(10M) | | |
| CWR400X24(16M) | | |
| CWR400X24(E) | | |
| CWR600X24(10M) | | |
| CWR600X24(16M) | | |
| CWR600X24(E) | | |
| CWR900X24(10M) | | |
| CWR900X24(E) | | |
| CWR1200X24(16M) | | |
| CWR1500X24(16M) | | |
| CWRLASH | | CWRLASH-DOUBLE LASH ADDRER UNIT: This unit is to be used for 2nd lashinh in double lash applications on less than 300 pair cable. Unit is to be paid in conjunction with CWR200 and below cables only when specificed by the engineer. |
| HAP(6.5x 28) | | HAP(__x __)- INSTALL PREFORMED STAINLESS STEEL CLOSURE: Consists of the necessary labor and materials to install a Preformed stainless steel closure installed in place. Includes the material and all necessary labor to install the closure and pressure testing in accordance with the manufacturers and Windstream's instructions. It also includes opening the sheath or jacket of the cable, bonding of cable shields and all necessary hardware items to support the cable adjacent to the closure and to terminate the |
| HAP(6.5x38) | | |
| HAP(9.5x 28) | | |
| HAP(9.5x38) | | |
| HAP(12.5X28) | | |
| HAP(12.5X38) | | |
| HAP(9.5X38)V | | HAP(__X__)V- INSTALL PREFORMED VAULT CLOSURE: Consists of the necessary labor and materials to install a Preformed stainless steel fire retardant vault closure. This unit will also include the opening of the cable sheath and the shield bonding of (2) two cable entrances. The enclosure diameter and length will be specified in parentheses. If more than (2) two cable entrances are needed, bonding of additional cables will be done under the PM2C unit. |
| HAP(12.5X38)V | | |

| | | |
|-----------------|--|--|
| HAP(12X27.5)3M | | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE: Consists of the necessary labor and materials to install an aerial pressurized closure in place. Includes the material and all necessary labor to install the closure and pressure testing in accordance with the manufacturer's and Windstream's instructions. It also includes opening the sheath or jacket of the cable, bonding of cable shields, bonding of closure to strand and all necessary hardware items to support the cable adjacent to the closure and to terminate the lashing wire. The enclosure diameter and length will be specified in parentheses. The installation of the endplates will be compensated for under separate units. If more than 2 cable entrances are needed, bonding of additional cables will be done under the PM2C unit. |
| HAP(12X36)3M | | |
| HAP(7X27.5)3M | | |
| HAP(7X36)3M | | |
| HAP(9.5X27.5)3M | | |
| HAP(9.5X36)3M | | |
| HAP2S(12.5) | | HAP2S()¿ INSTALL TWO SECTION TWO PLATE: Consists of the necessary labor and material to install a two section end plate, when replacing or rearranging the HAP unit. The size of the end plate will be shown in parenthesis. This will also include flash testing. Not to be paid with original placement of HAP unit. |
| HAP2S(6.5) | | |
| HAP2S(9.5) | | |
| HAP3S(12.5) | | HAP3S()¿ INSTALL THREE SECTION END PLATE: Consists of the necessary labor and material to install a three section end plate, when replacing or rearranging the HAP unit. The size of the end plate will be shown in parenthesis. This will also include flash testing. Not to be paid with original placement of HAP unit. |
| HAP3S(6.5) | | |
| HAP3S(9.5) | | |
| HAPD(7)3M | | HAPD()3M - INSTALL DOUBLE ENTRY ENDPLATE: Consists of the necessary labor and material to install a double entry end plate, when placing, replacing or rearranging the HAP unit. The size of the end plate will be shown in parenthesis. This will also include flash testing. |
| HAPD(9.5)3M | | |
| HAPD(12)3M | | |
| HAPD(9.5)V3M | | HAPD()V3M - INSTALL FIRE RETARDANT DOUBLE ENTRY ENDPLATE: Consists of the necessary labor and material to install a fire retardant double entry end plate, when placing, replacing or rearranging the HAP unit. The size of the end plate will be shown in parenthesis. This will also include flash testing. |
| HAPD(12)V3M | | |
| HAPO (12) | | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: Consists of an aerial pressurized fiber optic splice closure and organizer installed in place. Includes the material and all necessary labor to install the closure and pressure testing in accordance with the manufacturers and Windstream's instructions. It also includes opening the sheath or jacket of the cable, bonding of cable shields and all necessary hardware items to support the cable adjacent to the closure and to terminate the lashing wire. Cable splicing |
| HAPO (24) | | |
| HAPO (36) | | |
| HAPO (48) | | |
| HAPO (60) | | |
| HAPO (72) | | |

| | | |
|---------------|--|--|
| HAPO (96) | | support the cable adjacent to the closure and to terminate the lashing wire. Cable splicing shall be compensated under the HO Units. Number in parentheses indicates fiber count. |
| HAPO (144) | | |
| HAPO (12)V | | |
| HAPO (24)V | | |
| HAPO (36)V | | |
| HAPO (48)V | | |
| HAPO (60)V | | |
| HAPO (72)V | | |
| HAPO (96)V | | |
| HAPO (144)V | | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: Consists of the necessary labor and materials to place a fiber optic fire retardant vault closure. This unit will also include the opening of the cable sheath, tagging of cables and the shield bonding of (2) two cable entrances. Number in parentheses indicates fiber count. |
| HAPO(EXP)3M | | HAPO(EXP)3M - INSTALL FIBER CLOSURE CABLE ADDITION KIT: Consists of a cable addition kit installed on an aerial pressurized fiber optic splice closure. Includes the material and all necessary labor to install the cable addition kit and pressure testing in accordance with the manufacturer's and Windstream's instructions. |
| HAPO(EXP)V3M | | HAPO(EXP)V3M - INSTALL FIBER CLOSURE CABLE ADDITION KIT: Consists of a cable addition kit installed on a fire retardant fiber optic vault splice closure. Includes the material and all necessary labor to install the cable addition kit. |
| HAPO(GRDK)3M | | HAPO(GRDK)3M - INSTALL EXTERNAL GROUND ISOLATION KIT: Consists of an external isolation ground kit installed on an aerial pressurized fiber optic splice closure. Includes the material and all necessary labor to install the cable addition kit and pressure testing in accordance with the manufacturer's and Windstream's instructions. |
| HAPO(GRDK)V3M | | HAPO(GRDS)V3M - INSTALL EXTERNAL GROUND ISOLATION KIT: Consists of an external isolation ground kit installed on a fire retardant fiber optic vault splice closure. Includes the material and all necessary labor to install the cable addition kit. |
| | | |
| HAPR(6.5X28) | | HAPR(X) - INSTALL PREFORMED REDDI SEAL ENCLOSURE: Consists of the necessary labor and materials to install a Preformed Reddi Seal closure installed in place. Includes the material and all necessary labor to install the closure in accordance with the manufacturers and Windstream's instructions. It also includes opening the sheath or jacket of the cable, bonding of cable shields and all necessary hardware items to support the cable adjacent to the closure and to terminate the lashing wire. The enclosure diameter and length will be specified in parentheses. If more than (2) two cable entrances are needed, bonding of additional cables will be done under the PM2C unit. |
| HAPR(9.5X38) | | |
| HAPS(7)3M | | HAPS()3M - INSTALL SINGLE ENTRY ENDPLATE: Consists of the necessary labor and material to install a single entry end plate, when placing, replacing or rearranging the HAP unit. The size of the end plate will be shown in parenthesis. This will also include flash testing. |
| HAPS(9.5)3M | | |

| | | |
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| HAPS(9.5)V3M | | HAPS()V3M - INSTALL FIRE RETARDANT SINGLE ENTRY ENDPLATE: Consists of the necessary labor and material to install a fire retardant single entry end plate, when placing, replacing or rearranging the HAP unit. The size of the end plate will be shown in parenthesis. This will also include flash testing. |
| HAPT(7)3M | | HAPT()3M - INSTALL TRIPLE ENTRY ENDPLATE: Consists of the necessary labor and material to install a triple entry end plate, when placing, replacing or rearranging the HAP unit. The size of the end plate will be shown in parenthesis. This will also include flash testing. |
| HAPT(9.5)3M | | |
| HAPT(12)3M | | |
| HAPT(9.5)V3M | | HAPT()V3M - INSTALL FIRE RETARDANT TRIPLE ENTRY ENDPLATE: Consists of the necessary labor and material to install a fire retardant triple entry end plate, when placing, replacing or rearranging the HAP unit. The size of the end plate will be shown in parenthesis. This will also include flash testing. |
| HAPT(12)V3M | | |
| HAS(3X33) | | HAS() - AERIAL FREE BREATHING SPLICE CLOSURE: Consists of the necessary labor and material for a splice closure installed in place. Includes the material and all necessary labor to install the closure in accordance with the manufacturers and Windstream's instructions. It also includes opening the sheath or jacket of the cable, bonding of cable shields and all necessary hardware items to support the cable adjacent to the closure and to terminate the lashing wire. Bonding of additional cable entrances will be compensated for under the PM2C unit. The closure diameter and length to be placed will be indicated inside the parentheses. |
| HAS(5X33) | | |
| HAS(7X33) | | |
| HAS(9X36) | | |
| HAST(3)(10) | | This unit will also include the opening of the cable sheath and the shield bonding of (2) two cable entrances. Bonding of additional cable entrances will be compensated for under the PM2C unit. The first set of parentheses will indicate the diameter of the closure and the second set of parentheses indicates the block pair count. |
| HAST(3)(25) | | |
| HAST(5)(10) | | |
| HAST(5)(25) | | |
| HBF(2) | | HBF() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: Consists of a buried splice closure and the closure manufacturer's provided encapsulating material, installed in place. Includes the material and all necessary labor to install the closure in accordance with the manufacturer's and Windstream's instructions. It also includes opening the sheath or jacket of the cable, bonding of cable shields and installing closure in a housing or handhole if necessary. Cable splicing and all excavation shall be compensated under separate units. Number in parentheses indicates pair count. □ |
| HBF(3) | | |
| HBF(6) | | |
| HBF(12) | | |
| HBF(25) | | |
| HBF(50) | | |
| HBF(100) | | |
| HBF(200) | | |
| HBF(300) | | |
| HBF(400) | | |
| HBFH(12) | | |
| HBFH(25) | | |

| | | |
|-------------|--|---|
| HBFH(50) | | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: Consists of a heat shrinkable buried splice closure and encapsulating material, installed in place. Includes the material and all necessary labor to install the closure in accordance with the manufacturers and Windstream's instructions. It also includes opening the sheath or jacket of the cable, bonding of cable shields and installing closure in a housing or handhole if necessary. Cable splicing and all excavation shall be compensated under separate units. Number in parentheses indicates pair count. |
| HBFH(100) | | |
| HBFH(200) | | |
| HBFH(300) | | |
| HBFH(400) | | |
| HBFH(600) | | |
| HBFH(900) | | |
| HBFH(1500) | | |
| HBFO(12) | | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: Consists of a buried pressurized fiber optic splice closure and organizer installed in place in a housing or handhole if necessary. Includes the material and all necessary labor to install the closure in accordance with the manufacturers and Windstream's instructions. It also includes opening the sheath or jacket of the cable, bonding of cable shields and installing closure in a housing or handhole if necessary. Cable splicing shall be compensated under other units. Number in parentheses indicates fiber count. |
| HBFO(24) | | |
| HBFO(36) | | |
| HBFO(48) | | |
| HBFO(60) | | |
| HBFO(72) | | |
| HBFO(96) | | |
| HBFO(144) | | |
| HBFO(168) | | |
| HBFO(192) | | |
| HBFO(216) | | |
| HBFO(240) | | |
| HBFO(264) | | |
| HBFO(288) | | |
| HBFO(12)V | | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: Consists of the necessary labor and materials to place a fiber optic fire retardant vault closure and organizer. This unit will also include the opening of the cable sheath, tagging of cables and the shield bonding of entrance cable. Number in parentheses indicates fiber count. |
| HBFO(24)V | | |
| HBFO(36)V | | |
| HBFO(48)V | | |
| HBFO(60)V | | |
| HBFO(72)V | | |
| HBFO(96)V | | |
| HBFO(144)V | | |
| HBFO(EXP)3M | | HBFO(EXP)3M - INSTALL FIBER CLOSURE CABLE ADDITION KIT: Consists of a cable addition kit installed on a buried pressurized fiber optic splice closure. Includes the material and all necessary labor to install the cable addition kit and pressure testing in accordance with the manufacturer's and Windstream's instructions. |

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| HBFO(EXP)V3M | | HBFO(EXP)V3M - INSTALL FIBER CLOSURE CABLE ADDITION KIT: Consists of a cable addition kit installed on a buried fire retardant fiber optic vault splice closure. Includes the material and all necessary labor to install the cable addition kit. |
| HBFO(GRDK)3M | | HBFO(GRDK)3M - INSTALL EXTERNAL GROUND ISOLATION KIT: Consists of an external isolation ground kit installed on a buried pressurized fiber optic splice closure. Includes the material and all necessary labor to install the cable addition kit and pressure testing in accordance with the manufacturer's and Windstream's instructions. |
| HBFO(GRDK)V3M | | HBFO(GRDK)V3M - INSTALL EXTERNAL GROUND ISOLATION KIT: Consists of an external isolation ground kit installed on a buried fire retardant fiber optic vault splice closure. Includes the material and all necessary labor to install the cable addition kit. |
| | | |
| HBP(9.5X38)V | | HBP(X)V - INSTALL PREFORMED VAULT CLOSURE: Consists of the necessary labor and materials to install a Preformed stainless steel fire retardant vault closure. This unit will also include the opening of the cable sheath and the shield bonding of (2) two cable entrances. The enclosure diameter and length will be specified in parentheses. If more than (2) two cable entrances are needed, bonding of additional cables will be done under the BM2C unit. |
| HBP(12.5X38)V | | |
| HBPD(7)V3M | | HBPD()V3M ¿ INSTALL FIRE RETARDANT DOUBLE ENTRY ENDPLATE: Consists of the necessary labor and material to install a fire retardant double entry end plate, when placing, replacing or rearranging the HAP unit. The size of the end plate will be shown in parenthesis. This will also include flash testing. |
| HBPD(9.5)V3M | | |
| HBPD(12)V3M | | |
| HBPS(7)V3M | | HBPS()V3M ¿ INSTALL FIRE RETARDANT SINGLE ENTRY ENDPLATE: Consists of the necessary labor and material to install a fire retardant single entry end plate, when placing, replacing or rearranging the HAP unit. The size of the end plate will be shown in parenthesis. This will also include flash testing. |
| HBPS(9.5)V3M | | |
| HBPT(7)V3M | | HBPT()V3M ¿ INSTALL FIRE RETARDANT TRIPLE ENTRY ENDPLATE: Consists of the necessary labor and material to install a fire retardant triple entry end plate, when placing, replacing or rearranging the HAP unit. The size of the end plate will be shown in parenthesis. This will also include flash testing. |
| HBPT(9.5)V3M | | |
| HBPT(12)V3M | | |
| | | |
| HC1(A)<=25 | | |
| HC1(A)>1000<=2500 | | |
| HC1(A)>100<=600 | | |
| HC1(A)>2500 | | |

| | | |
|-------------------|--|---|
| HC1(A)>25<=100 | | <p>Consists of the labor and material necessary in the wire work and splicing of one (1) cable pair in any cable, including any non-working pair in an existing cable in accordance with RUS Splicing Standards using 3M Scotchlock individual mechanical splicing connectors. The splice may be straight or bridged. Pairs that are to be tested, capped, or tested and capped, when specified by the Engineer are considered to be part of this unit. Only those pairs on which splicing, testing, and/or capping operations are performed are counted and each pair is counted only once at each location. Unit bands are divided into per splicing location (ped, closure, cross connect cabinet, or other splicing point) with less than 25 units, 25-100 units, 100-600 units, 600-1000 units, 1000-2500 units or more than 2500 units.</p> |
| HC1(A)>600<=1000 | | |
| HC1(B)<=25 | | |
| HC1(B)>1000<=2500 | | |
| HC1(B)>100<=600 | | |
| HC1(B)>2500 | | |
| HC1(B)>25<=100 | | |
| HC1(B)>600<=1000 | | |
| HC1(U)<=25 | | |
| HC1(U)>1000<=2500 | | |
| HC1(U)>100<=600 | | |
| HC1(U)>2500 | | |
| HC1(U)>25<=100 | | |
| HC1(U)>600<=1000 | | |
| HC1AMP(A) | | <p>HC1AMP() COPPER SPLICING (AMP TYCO): Consists of the labor and material necessary in the wire work and splicing of one (1) cable pair in any cable, including any non-working pair in an existing cable in accordance with RUS splicing standards using AMP (Tyco) Picabond individual mechanical splicing connectors. The splice may be straight, or bridged. Pairs that are to be tested, capped, or tested and capped, when specified by the Engineer are considered to be part of this unit. Only those pairs on which splicing, testing, and/or capping operations are performed are counted and each pair is counted only once at each location. Suffix of + indicates greater than 600 pairs at each splice location.</p> |
| HC1AMP(B) | | |
| HC1AMP(U) | | |
| HC1AMP+(A) | | |
| HC1AMP+(B) | | |
| HC1AMP+(U) | | |
| HC2(A) | | <p>HC2() CABLE PAIR TERMINATION ON BLOCKS: Consists of the labor necessary for terminating one (1) distribution, feeder and/or electronic pair on a screw type (binding post), punch down or wire wrap block including any non-working pair in an existing cable . Only those pairs on which terminating operations are performed are counted and each pair is counted only once at each location.</p> |
| HC2(B) | | |
| HC2(U) | | |
| HC3(A)<=25 | | <p>Consists of the labor and material necessary in the wire work and splicing of one (1) cable pair in any cable, including any non-working pair in an existing cable in accordance with RUS Splicing Standards using splicing modules. The splice may be straight or bridged. Pairs that are to be tested, capped, or tested and capped, when specified by the Engineer are considered to be part of this unit. Only those pairs on which splicing, testing, and/or</p> |
| HC3(A)>1000<=2500 | | |
| HC3(A)>100<=600 | | |
| HC3(A)>2500 | | |
| HC3(A)>25<=100 | | |
| HC3(A)>600<=1000 | | |
| HC3(B)<=25 | | |
| HC3(B)>1000<=2500 | | |
| HC3(B)>100<=600 | | |

| | | |
|--------------------|--|---|
| HC3(B)>2500 | | are considered to be part of this unit. Only those pairs on which splicing, testing, and/or capping operations are performed are counted and each pair is counted only once at each location. Unit bands are divided into per splicing location (ped, closure, cross connect cabinet, or other splicing point) with less than 25 units, 25-100 units, 100-600 units, 600-1000 units, 1000-2500 units or more than 2500 units. |
| HC3(B)>25<=100 | | |
| HC3(B)>600<=1000 | | |
| HC3(U)<=25 | | |
| HC3(U)>1000<=2500 | | |
| HC3(U)>100<=600 | | |
| HC3(U)>2500 | | |
| HC3(U)>25<=100 | | |
| HC3(U)>600<=1000 | | |
| HC3-5 (A)<=100 | | This unit consists of the wire work required to splice 1/2 of a 25 pair module and connect to an existing 25 pair module. The unit would be used when capping ends or splicing DLC's, cross connects and building terminals, where the vendor has attached 25 pair modules on cable ends. Unit bands are divided into jobs with less than 100 units, 100-300 units, 300-600 units, or more than 600 units. |
| HC3-5 (A)>100<=300 | | |
| HC3-5 (A)>300<=600 | | |
| HC3-5 (A)>600 | | |
| HC3-5 (B)<=100 | | |
| HC3-5 (B)>100<=300 | | |
| HC3-5 (B)>300<=600 | | |
| HC3-5 (B)>600 | | |
| HC3-5 (U)<=100 | | |
| HC3-5 (U)>100<=300 | | HC4 () JUMPER WIRE ATTACHMENT: Consists of the labor and material for placing and terminating both ends of one (1) pair of cross-connect jumper wires on cross-connecting blocks and/or modules. This unit will include work which may be performed in cross-connect cabinets and/or CO frames. |
| HC4(A) | | |
| HC4(B) | | |
| HC4(U) | | HCMW - MAINTENANCE WINDOW ADDER: This unit will be used for the additional labor and equipment required to make copper splices during the maintenance window as directed by Engineering or Windstream Management. This unit will be paid on a per pair basis. |
| HCMW (A) | | |
| HCMW(B) | | |
| HCMW(U) | | HCT - TESTING OF EXISTING CABLE PAIRS: This unit consists of the labor, equipment and incidental material necessary for the testing and verification of one (1) existing cable pair as required by the Engineer. HCT will be paid per cable pair and includes relacing of cables in closures. No conductor splicing or capping is included in this unit. HCT will be payable on one end only of all cable pairs tested. |
| HCT (A) | | |
| HCT (B) | | |
| HCT (U) | | HCTP - TONE AND TAG: This unit consists of the labor and equipment necessary to tone |
| HCTP(A) | | |
| HCTP(B) | | |

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| HCTP(U) | | and tag paper/pulp cable prior to splicing. Like standard splicing units, HCTP will be paid per cable pair and will include the toning and tagging of both ends. This unit will be paid in conjunction with the appropriate splicing unit. |
| HCTP+(A) | | |
| HCTP+(B) | | |
| HCTP+(U) | | |
| HCTR(A) | | This unit consists of the labor, test equipment and material necessary for the testing, isolation, verification and repair of existing cable pairs in an cable opening as required by the Engineer. This unit is pade from frame to customer premise as determined by the engineer for any record verification. This Unit includes all splice work and will not be paid with any other Unit unless pre-approved by the Windstream Engineer. The contractor is to provide any minor materials required for this Unit. |
| HCTR(B) | | |
| HCTR(U) | | |
| HCTRHDSL2(A) | | This unit consists of the labor, test equipment and material necessary for the testing, record verification (cable pair and repeater slot), and repair of one (1) existing HDSL2 cable pair as required by the Engineer for service order activity. This unit is paid for each span section between the frame and the customer premise as determined by the Engineer. A Span Section is defined as a section from the frame to the first repeater, between any two repeaters, or from the end repeater to the customer premise or remote. The span will be classified based on the type of cable (A,B, or U) with the largest percentage of footage in that span. □ □ |
| HCTRHDSL2(B) | | |
| HCTRHDSL2(U) | | |
| HCTRHDSL4(A) | | This Unit includes all splice work, including load and bridge tap removal, and will not be paid with any other Unit unless pre-approved by the Windstream Engineer. Splicing of repeater tails, if required, will be paid with another Unit. The Contractor is to provide any minor materials required for this Unit. This Unit is to be paid based on the cable appearance at the customer premise. |
| HCTRHDSL4(B) | | |
| HCTRHDSL4(A) | | This unit consists of the labor, test equipment and material necessary for the testing, record verification (cable pair and repeater slot), and repair of two (2) existing HDSL4 cable pairs as required by the Engineer for service order activity. This unit is paid for each span section between the frame and the customer premise as determined by the Engineer. A Span Section is defined as a section from the frame to the first repeater, between any two repeaters, or from the end repeater to the customer premise or remote. The span will be classified based on the type of cable (A,B, or U) with the largest percentage of footage in that span. □ □ |
| HCTRHDSL4(B) | | |

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| HCTRHDSL4(U) | | This Unit includes all splice work, including load and bridge tap removal, and will not be paid with any other Unit unless pre-approved by the Windstream Engineer. Splicing of repeater tails, if required, will be paid with another Unit. The Contractor is to provide any minor materials required for this Unit. This Unit is to be paid based on the cable appearance at the customer premise. |
| HCTRPOTS(A) | | This unit consists of the labor, test equipment and material necessary for the testing, record verification and repair of one (1) existing POTS cable pair as required by the Engineer for service order activity. This unit is paid for each 1000 foot section between the frame and the customer premise as determined by the Engineer. This Unit includes all splice work, including load and bridge tap removal if required, and will not be paid with any other Unit unless pre-approved by the Windstream Engineer. The Contractor is to provide any minor materials required for this Unit. This Unit is to be paid based on the cable appearance at the customer premise. |
| HCTRPOTS(B) | | |
| HCTRPOTS(U) | | |
| HCTRSPAN(A) | | This unit consists of the labor, test equipment and material necessary for the testing, record verification (cable pair and repeater slot), and repair of two (2) existing T1 cable pairs as required by the Engineer for service order activity. This unit is paid for each span section between the frame and the customer premise as determined by the Engineer. A Span Section is defined as a section from the frame to the first repeater, between any two repeaters, or from the end repeater to the customer premise or remote. The span will be classified based on the type of cable (A,B, or U) with the largest percentage of footage in that span. |
| HCTRSPAN(B) | | |
| HCTRSPAN(U) | | |
| HCTRT1AMI(A) | | This unit consists of the labor, test equipment and material necessary for the testing, record verification (cable pair and repeater slot), and repair of two (2) existing T1 cable pairs as required by the Engineer for service order activity. This unit is paid for each span section between the frame and the customer premise as determined by the Engineer. A Span Section is defined as a section from the frame to the first repeater, between any two repeaters, or from the end repeater to the customer premise or remote. The span will be classified based on the type of cable (A,B, or U) with the largest percentage of footage in that span. This Unit includes all splice work, including load and bridge tap removal, and will not be paid with any other Unit unless pre-approved by the Windstream Engineer. Splicing of repeater tails, if required, will be paid with another Unit. The Contractor is to provide any minor materials required for this Unit. |
| HCTRT1AMI(B) | | |
| HCTRT1AMI(U) | | |
| HCV(A) | | This unit consists of the labor, equipment and incidental material necessary for ANV of one (1) existing cable pair as required by the Engineer. HCV will be paid per cable pair and includes relacing of cables in closures. No conductor splicing or capping is included in this unit. HCV will be payable on one end only of all cable pairs tested. |
| HCV(B) | | |
| HCV(U) | | |

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| HO1(A)<=12 | | <p>Consists of all labor and material necessary to fusion splice and test one (1) glass fiber in any cable in accordance with RUS splicing standards. The labor shall include initial splice loss measurement, splicing and stowing the spliced fiber in a fiber organizer. Attenuation loss shall be minimized to meet Windstream and/or industry standards. This unit also requires that a hard copy of the test results be posted with the as built job package. The installation of the fiber organizers shall be paid under the appropriate splice closure unit. Unit bands are divided into per splicing location (ped, closure, cross connect cabinet, or other splicing point) with less than 12 units, 12-24 units, 24-48 units, 48-96 units, 96-144 units or more than 144 units.</p> |
| HO1(A)>12<=24 | | |
| HO1(A)>144 | | |
| HO1(A)>24<=48 | | |
| HO1(A)>48<=96 | | |
| HO1(A)>96<=144 | | |
| HO1(B)<=12 | | |
| HO1(B)>12<=24 | | |
| HO1(B)>144 | | |
| HO1(B)>24<=48 | | |
| HO1(B)>48<=96 | | |
| HO1(B)>96<=144 | | |
| HO1(U)<=12 | | |
| HO1(U)>12<=24 | | |
| HO1(U)>144 | | |
| HO1(U)>24<=48 | | |
| HO1(U)>48<=96 | | |
| HO1(U)>96<=144 | | |
| HO13+(A) | | <p>Consists of all labor and material necessary to fusion splice and test one (1) glass fiber in any cable in accordance with RUS splicing standards. The labor shall include initial splice loss measurement, splicing and stowing the spliced fiber in a fiber organizer. Attenuation loss shall be minimized to meet Windstream and/or industry standards. Includes Uni-directional OTDR testing in one wavelength (1310, 1550, or 1625.) This unit also requires that a hard copy of the test results be posted with the as built job package. The installation of the fiber organizers shall be paid under the appropriate splice closure unit. This unit is paid per fiber strand. The numbers shown indicate the number of fibers to be spliced per location. The HO1 is for 1 - 12 Fibers; the HO13+ is for 13-24 fibers; the HO25+ is for 25-48 fibers; the HO49+ is for 49-96 fibers; the HO97+ is for 97-144 fibers and the HO145+ is for greater than 145 fibers.</p> |
| HO2(A) | | <p>HO2 - FIBER OPTIC SPLICING ASSEMBLY: Consists of all labor and material necessary to splice, using Fiberlok splices, and test one (1) glass fiber in any cable in accordance with RUS splicing standards. The labor shall include initial splice loss measurement, splicing and stowing the spliced fiber in a fiber organizer. Attenuation loss shall be minimized to meet Windstream's and/or industry standards. This unit also requires that a hard copy of the test results be posted with the as built job package. The installation of the</p> |
| HO2(B) | | |
| HO2(U) | | |
| HO2+(A) | | |

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| HO2+(B) | | Hard copy of the test results be posted with the as built job package. The installation of the fiber organizers shall be paid under the appropriate splice closure unit. Suffix of + indicates 96 or more fibers at each splice location. |
| HO2+(U) | | |
| HOMW(A) | | This unit will be used for the additional labor and equipment required to make fiber splices during the maintenance window as directed by Engineering or Windstream Management. This unit will be paid on a per fiber strand basis. Splicing to be paid as a separate Unit. |
| HOMW(B) | | |
| HOMW(U) | | |
| HORT(A) | | HORT - FIBER OPTIC REEL TEST: This unit consists of the labor and equipment necessary to test one (1) glass fiber in any cable for damage while on the reel in accordance with recommended industry practices in order to compare manufacturers loss specifications. This unit also requires that a hard copy of the test results be posted with the as built job package. This unit is only to be paid when the fiber optic cable is supplied by Windstream. |
| HORT(B) | | |
| HORT(U) | | |
| HUENCAP | | HUENCAP - ENCAPSULANT: Labor and Material to install up to 750 grams of encapsulant in any HU closure as designated by the Engineer. Unit to be paid on a per 750 gram basis |
| HUO(12) | | HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: Consists of an underground pressurized fiber optic splice closure and organizer installed in place. Includes the material and all necessary labor to install the closure and pressure testing in accordance with the manufacturers and Windstream's instructions. It also includes opening the sheath or jacket of the cable, bonding of cable shields and all necessary hardware items to support the cable adjacent to the closure on the cable racks in the manhole. Cable splicing shall be compensated under the appropriate splicing units. Number in parentheses indicate fiber count. |
| HUO(24) | | |
| HUO(36) | | |
| HUO(48) | | |
| HUO(60) | | |
| HUO(72) | | |
| HUO(96) | | |
| HUO(144) | | |
| HUO(168) | | |
| HUO(192) | | |
| HUO(216) | | |
| HUO(240) | | |
| HUO(264) | | |
| HUO(288) | | |
| HUO(12)V | | HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE: Consists of an underground pressurized fire retardant fiber optic splice closure and organizer installed in place. Includes the labor and material for setting up in preparation for installing the closure, such as opening the sheath or jacket of the cable, bonding of the cable shields, closing the closure, and, when applicable, pressure testing, all in accordance with the manufacturers instructions. It also includes all necessary hardware items to support the closure and the |
| HUO(24)V | | |
| HUO(36)V | | |
| HUO(48)V | | |
| HUO(60)V | | |

| | | |
|-----------------|--|---|
| HUO(72)V | | cable adjacent to the closure on the cable racks in the manhole. Cable splicing shall be compensated under the appropriate splicing units. Number in parentheses indicate fiber count |
| HUO(96)V | | |
| HUO(144)V | | |
| HUO(EXP)3M | | HUO(EXP)3M - INSTALL FIBER CLOSURE CABLE ADDITION KIT: Consists of a cable addition kit installed on an underground pressurized fiber optic splice closure. Includes the material and all necessary labor to install the cable addition kit and pressure testing in accordance with the manufacturer's and Windstream's instructions. |
| HUO(EXP)V3M | | HUO(EXP)V3M - INSTALL FIBER CLOSURE CABLE ADDITION KIT: Consists of a cable addition kit installed on an underground fire retardant fiber optic vault splice closure. Includes the material and all necessary labor to install the cable addition kit. |
| HUO(GRDK)3M | | HUO(GRDK)3M - INSTALL EXTERNAL GROUND ISOLATION KIT: Consists of an external isolation ground kit installed on an underground pressurized fiber optic splice closure. Includes the material and all necessary labor to install the cable addition kit and pressure testing in accordance with the manufacturer's and Windstream's instructions. |
| HUO(GRDK)V3M | | HUO(GRDK)V3M - INSTALL EXTERNAL GROUND ISOLATION KIT: Consists of an external isolation ground kit installed on an underground fire retardant fiber optic vault splice closure. Includes the material and all necessary labor to install the cable addition kit. |
| | | |
| HUP(6.5x 28) | | HUP(x) - INSTALL PREFORMED STAINLESS STEEL CLOSURE: Consists of the necessary labor and materials to install a Preformed stainless steel closure installed in place. Includes the material and all necessary labor to install the closure and pressure testing in accordance with the manufacturers and Windstream's instructions. It also includes opening the sheath or jacket of the cable, bonding of cable shields and all necessary hardware items to support the cable adjacent to the closure. The enclosure diameter and length will be specified in parentheses. If more than (2) two cable entrances are needed, bonding of additional cables will be done under the UM2C unit. |
| HUP(6.5x38) | | |
| HUP(9.5x 28) | | |
| HUP(9.5x38) | | |
| HUP(12.5X28) | | |
| HUP(7X27.5)3M | | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOSURE: Consists of the necessary labor and materials to install a pressurized underground closure in place. Includes the material and all necessary labor to install the closure and pressure testing in accordance with the manufacturer's and Windstream's instructions. It also includes opening the sheath or jacket of the cable, bonding of cable shields and all necessary hardware items to support the cable adjacent to the closure. This unit shall also include the pumping out of manholes and air pressure buffering, if required. The enclosure diameter and length will be specified in parentheses. The installation of the endplates will be compensated for under separate units. If more than (2) two cable entrances are needed, bonding of additional cables will be done under the UM2C unit. |
| HUP(7X36)3M | | |
| HUP(9.5X27.5)3M | | |
| HUP(9.5X36)3M | | |
| HUP(12X27.5)3M | | |
| HUP(12X36)3M | | |

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| HUP(9.5X38)V | | HUP(X)V - INSTALL PREFORMED VAULT CLOSURE: Consists of the necessary labor and materials to install a Preformed stainless steel fire retardant vault closure installed in place. Includes the material and all necessary labor to install the closure and pressure testing in accordance with the manufacturers and Windstream's instructions. It also includes opening the sheath or jacket of the cable, bonding of cable shields and all necessary hardware items to support the cable adjacent to the closure. The enclosure diameter and length will be specified in parentheses. If more than (2) two cable entrances are needed, bonding of additional cables will be done under the UM2C unit. |
| HUP(12.5X45)V | | |
| HUP2S(4) | | HUP2S()¿ INSTALL TWO SECTION END PLATE: Consists of the necessary labor and material to install a two section end plate, when replacing or rearranging the HUP unit. The size of the end plate will be shown in parenthesis. This will also include flash testing. A suffix of "V" indicates a fire retardant end plate. Not to be paid with original placement of HUP unit. |
| HUP2S(6.5) | | |
| HUP2S(9.5) | | |
| HUP2S(12.5) | | |
| HUP2S(9.5)V | | |
| HUP2S(12.5)V | | |
| HUP3S(12.5) | | HUP3S() INSTALL THREE SECTION END PLATE: Consists of the necessary labor and material to install a three section end plate, when replacing or rearranging the HUP unit. The size of the end plate will be shown in parenthesis. This will also include flash testing. Not to be paid with original placement of HUP unit. |
| HUP3S(6.5) | | |
| HUP3S(9.5) | | |
| HUPD(7)3M | | HUPD()3M - INSTALL DOUBLE ENTRY ENDPLATE: Consists of the necessary labor and material to install a double entry end plate, when placing, replacing or rearranging the HUP unit. The size of the end plate will be shown in parenthesis. This will also include flash testing. |
| HUPD(9.5)3M | | |
| HUPD(12)3M | | |
| HUPD(12)V3M | | HUPD()V3M - INSTALL FIRE RETARDANT DOUBLE ENTRY ENDPLATE: Consists of the necessary labor and material to install a fire retardant double entry end plate, when placing, replacing or rearranging the HUP unit. The size of the end plate will be shown in parenthesis. This will also include flash testing. |
| HUPD(9.5)V3M | | |
| HUPS(7)3M | | HUPS()3M - INSTALL SINGLE ENTRY ENDPLATE: Consists of the necessary labor and material to install a single entry end plate, when placing, replacing or rearranging the HUP unit. The size of the end plate will be shown in parenthesis. This will also include flash testing. |
| HUPS(9.5)3M | | |

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| HUPS(9.5)V3M | | HUPS()V3M - INSTALL FIRE RETARDANT SINGLE ENTRY ENDPLATE: Consists of the necessary labor and material to install a fire retardant single entry end plate, when placing, replacing or rearranging the HUP unit. The size of the end plate will be shown in parenthesis. This will also include flash testing. |
| HUPT(7)3M | | HUPT()3M - INSTALL TRIPLE ENTRY ENDPLATE: Consists of the necessary labor and material to install a triple entry end plate, when placing, replacing or rearranging the HUP unit. The size of the end plate will be shown in parenthesis. This will also include flash testing. |
| HUPT(9.5)3M | | |
| HUPT(12)3M | | |
| HUPT(9.5)V3M | | HUPT()V3M - INSTALL FIRE RETARDANT TRIPLE ENTRY ENDPLATE: Consists of the necessary labor and material to install a fire retardant triple entry end plate, when placing, replacing or rearranging the HUP unit. The size of the end plate will be shown in parenthesis. This will also include flash testing. |
| HUPT(12)V3M | | |
| 1 1/2-3 TON TRUCK W/TOOLS (A) | | Hourly equipment rate for 1 1/2 to 3 ton pickup truck including all required tools. Not to be used in conjunction with placement units. This unit does not include labor. A suffix of (A) designates Aerial, (B) designates Buried, (F) designated Fiber Optics, (U) designates Underground, and a suffix of (TV) indicates CATV use. |
| 1 1/2-3 TON TRUCK W/TOOLS (A)F | | |
| 1 1/2-3 TON TRUCK W/TOOLS (B) | | |
| 1 1/2-3 TON TRUCK W/TOOLS (B)F | | |
| 1 1/2-3 TON TRUCK W/TOOLS (U) | | |
| 1 1/2-3 TON TRUCK W/TOOLS (U)F | | |
| 1/2 TON TRUCK W/TOOLS (A) | | Hourly equipment rate for 1/2 ton pickup truck including all required tools. Not to be used in conjunction with placement units. This unit does not include labor. A suffix of (A) designates Aerial, (B) designates Buried, (F) designated Fiber Optics, (U) designates Underground, and a suffix of (TV) indicates CATV use. |
| 1/2 TON TRUCK W/TOOLS (A)F | | |
| 1/2 TON TRUCK W/TOOLS (B) | | |
| 1/2 TON TRUCK W/TOOLS (B)F | | |
| 1/2 TON TRUCK W/TOOLS (U) | | |
| 1/2 TON TRUCK W/TOOLS (U)F | | |
| 3/4-1 TON TRUCK W/TOOLS (A) | | Hourly equipment rate for 3/4 to 1 ton pickup truck including all required tools. Not to be used in conjunction with placement units. This unit does not include labor. A suffix of (A) designates Aerial, (B) designates Buried, (F) designated Fiber Optics, (U) designates Underground, and a suffix of (TV) indicates CATV use. |
| 3/4-1 TON TRUCK W/TOOLS (A)F | | |
| 3/4-1 TON TRUCK W/TOOLS (B) | | |
| 3/4-1 TON TRUCK W/TOOLS (B)F | | |
| 3/4-1 TON TRUCK W/TOOLS (U) | | |
| 3/4-1 TON TRUCK W/TOOLS (U)F | | |
| AIR COMPRESSOR W/ TOOLS (B) | | |

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| AIR COMPRESSOR W/ TOOLS (B)F | | Hourly equipment rate to provide air compressor and tools as specified by Windstream. Not to be used in conjunction with placement units. A suffix of (B) designates Buried, (JO) designates joint owned, (P) designated pole Work, (U) designates Underground, and a suffix of (TV) indicates CATV use. |
| AIR COMPRESSOR W/ TOOLS (JO) | | |
| AIR COMPRESSOR W/ TOOLS (P) | | |
| AIR COMPRESSOR W/ TOOLS (U) | | |
| AIR COMPRESSOR W/ TOOLS (U)F | | |
| BACKHOE + TRUCK + TRAILER (B) | | Equipment rate per hour for a backhoe including truck and trailer. Not to be used in conjunction with placement units. A suffix of F indicates use with Fiber Optic installations. |
| BACKHOE + TRUCK + TRAILER (B)F | | |
| BACKHOE + TRUCK + TRAILER (U) | | |
| BACKHOE + TRUCK + TRAILER (U)F | | |
| BLIND ALLEY | | Equipment rate per hour for a blind alley machine pole. Not to be used in conjunction with placement units. A suffix of JO indicates use with joint owned poles. |
| BLIND ALLEY(JO) | | |
| BUCKET TRUCK (A) | | BUCKET TRUCK (NOT FOR CA SPLICING OPERATIONS) (A): Hourly equipment rate for Bucket truck. This unit is not to be used with cable splicing operations. This unit does not include labor. A suffix of F indicates use with Fiber Optic installations. |
| BUCKET TRUCK (A)F | | |
| BUCKET TRUCK (B) | | |
| BUCKET TRUCK (B)F | | |
| BUCKET TRUCK (U) | | |
| BUCKET TRUCK (U)F | | |
| CHAINSAW - STORM (A) | | CHAINSAW - STORM (WITH PRIOR APPROVAL ONLY) (A): CHAINSAW - STORM (NOT TO BE USED IN NORMAL EVERDAY OSP ACTIVITES) (A) |
| CHAINSAW - STORM (A)F | | |
| CHIPPER (A) | | CHIPPER (): Equipment rate per hour of a chipper to be used with prior authorization. Not to be used with in conjunction with Right of Way clearing units. A suffix of (A) indicates |
| CHIPPER (A)F | | |
| COPPER SPLICER (A) | | Copper cable splicer consists of 2 rates: One for a Labor only rate per hour for the splicing technician and the other for the truck, tools, and all misc. materials, which includes any tools, test equipment and vehicles the splicer would require to effectively perform the splicing function. Copper cable splicer to be competent in all aspects of splicing, cutover and testing of copper cable. This unit to be paid on a per hour basis and covers all costs including transportation and subsistence. Overtime rates to be paid at 1.5 times hourly rate for the technician only. Truck, tools & misc. materials to be paid straight time only. |
| COPPER SPLICER (A) OT | | |
| COPPER SPLICER (B) | | |
| COPPER SPLICER (B) OT | | |
| COPPER SPLICER (E) | | |
| COPPER SPLICER (E) OT | | |
| COPPER SPLICER (U) | | |

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| COPPER SPLICER (U) OT | | An (E) indicates electronics. |
| COPPER SPLICER TRUCK (A) | | Copper cable splicer consists of 2 rates: One for a Labor only rate per hour for the splicing technician and the other for the truck, tools, and all misc. materials, which includes any tools, test equipment and vehicles the splicer would require to effectively perform the splicing function. Copper cable splicer to be competent in all aspects of splicing, cutover and testing of copper cable. This unit to be paid on a per hour basis and covers all costs including transportation and subsistence. Overtime rates to be paid at 1.5 times hourly |
| COPPER SPLICER TRUCK (B) | | |
| COPPER SPLICER TRUCK (E) | | |
| COPPER SPLICER TRUCK (U) | | |
| CST TRUCK, TOOLS, MATL (A) | | Customer Service Technician consists of 2 rates: One for a Labor only rate per hour for the CST and the other for the truck, tools and all misc. Materials, which includes any tools, test equipment and vehicles the CST would require to effectively perform the splicing functions required for a CST. CST to be competent in all aspects of installation, cutover |
| CST TRUCK, TOOLS, MATL (B) | | |
| CST(A) | | Customer Service Technician consists of 2 rates: One for a Labor only rate per hour for the CST and the other for the truck, tools and all misc. Materials, which includes any tools, test equipment and vehicles the CST would require to effectively perform the splicing functions required for a CST. CST to be competent in all aspects of installation, cutover, testing and trouble clearing, etc. functions associated with aerial and buried plant. This unit to be paid on a per hour basis and covers all costs including transportation and |
| CST(A)OT | | |
| CST(B) | | |
| CST(B)OT | | |
| DLC SITE CREW (A) | | Rate per hour including any tools, test equipment and vehicles a DLC site crew would require to effectively install a DLC per company requirements. Crew to be competent in all aspects of installation functions associated with a DLC installation. This unit to be paid on a per hour basis and covers all costs including transportation and subsistence. This unit is not to be paid in addition to other DLC applicable Units. A suffix of F indicates a fiber fed DLC. An (E) indicates electronics. |
| DLC SITE CREW (A)F | | |
| DLC SITE CREW (B) | | |
| DLC SITE CREW (B)F | | |
| DLC SITE CREW (E) | | |
| DLC SITE CREW (U) | | |
| DLC SITE CREW (U)F | | |
| FIBER SPLICER (A) | | |
| FIBER SPLICER (A) OT | | |
| FIBER SPLICER (B) | | |
| FIBER SPLICER (B) OT | | |
| FIBER SPLICER (U) | | Fiber Cable Splicer consists of 2 rates: One for a labor only rate per hour for the splicing technician and the other for the truck, tools and all misc. materials, which includes any tools, test equipment and vehicles the splicer would require to effectively perform the |
| FIBER SPLICER (U) OT | | |
| FIBER SPLICER TRUCK (A) | | |
| FIBER SPLICER TRUCK (B) | | |
| FIBER SPLICER TRUCK (U) | | |
| FOREMAN (A) | | |
| FOREMAN (A) OT | | |
| FOREMAN (A)F | | |
| FOREMAN (A)F OT | | |
| FOREMAN (B) | | |

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| FOREMAN (B) OT | | <p>FOREMAN: This is a working position consisting of the lead person of a line crew. This Unit to be paid as a rate per hour for a lead person that is proficient in all phases of aerial facilities and covers all costs including subsistence. Overtime rates to be paid at 1.5 times hourly rate. A suffix of F indicates fiber optics; a "P" indicates pole installation; a "JO" indicates joint owned pole installation.</p> | |
| FOREMAN (B)F | | | |
| FOREMAN (B)F OT | | | |
| FOREMAN (JO) | | | |
| FOREMAN (JO) OT | | | |
| FOREMAN (P) | | | |
| FOREMAN (P) OT | | | |
| FOREMAN (U) | | | |
| FOREMAN (U) OT | | | |
| FOREMAN (U)F | | | |
| FOREMAN (U)F OT | | | |
| LABORER (A) | | | <p>LABORER: Rate per hour for an entry type position used to assist in the placement of OSP Facilities. This unit to be paid on a per hour basis and covers all costs including subsistence. Overtime rates to be paid at 1.5 times hourly rate. A suffix of F indicates fiber optic facilities; a "P" indicates pole installation; a "JO" indicates joint owned pole installation.</p> |
| LABORER (A) OT | | | |
| LABORER (A)F | | | |
| LABORER (A)F OT | | | |
| LABORER (B) | | | |
| LABORER (B) OT | | | |
| LABORER (B)F | | | |
| LABORER (B)F OT | | | |
| LABORER (JO) | | | |
| LABORER (JO) OT | | | |
| LABORER (P) | | | |
| LABORER (P) OT | | | |
| LABORER (U) | | <p>Rate per hour for a Lineman including any tools and test equipment the lineman would require to effectively perform the tasks related to the placement, rearrangement and removal of OSP Facilities. Lineman to be a skilled craftsperson familiar with all aspects of OSP activity. This unit to be paid on a per hour basis and covers all costs including</p> | |
| LABORER (U) OT | | | |
| LABORER (U)F | | | |
| LABORER (U)F OT | | | |
| LINEMAN (A) | | | |
| LINEMAN (A) OT | | | |
| LINEMAN (A)F | | | |
| LINEMAN (A)F OT | | | |
| LINEMAN (B) | | | |
| LINEMAN (B) OT | | | |
| LINEMAN (B)F | | | |
| LINEMAN (B)F OT | | | |

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| LINEMAN (JO) | | OSP activity. This unit to be paid on a per hour basis and covers all costs including subsistence. Overtime rates to be paid at 1.5 times hourly rate. A suffix of F indicates OSP fiber optic activity; a "P" indicates pole installation; a "JO" indicates joint owned pole installation. |
| LINEMAN (JO) OT | | |
| LINEMAN (P) | | |
| LINEMAN (P) OT | | |
| LINEMAN (U) | | |
| LINEMAN (U) OT | | |
| LINEMAN (U)F | | |
| LINEMAN (U)F OT | | |
| OPERATOR (A) | | Rate per hour for an equipment operator including any tools and test equipment the operator would require to effectively perform all necessary OSP functions. All operators are to be fully trained and certified to operate the equipment deemed necessary to safely and properly perform the requested job functions. This unit to be paid on a per hour basis and covers all costs including subsistence. Overtime rate to be paid at 1.5 times hourly rate. A suffix of F indicates fiber optics; a "P" indicates pole installation; a "JO" indicates joint owned pole installation. |
| OPERATOR (A) OT | | |
| OPERATOR (A)F | | |
| OPERATOR (A)F OT | | |
| OPERATOR (B) | | |
| OPERATOR (B) OT | | |
| OPERATOR (B)F | | |
| OPERATOR (B)F OT | | |
| OPERATOR (JO) | | |
| OPERATOR (JO) OT | | |
| OPERATOR (P) | | |
| OPERATOR (P) OT | | |
| OPERATOR (U) | | |
| OPERATOR (U) OT | | |
| OPERATOR (U)F | | |
| OPERATOR (U)F OT | | |
| JETVAC(A) | | JETVAC: Hourly equipment rate for vacuum extraction of debris from an engineer specified area such as a manhole or handhole. This unit also includes the use of this equipment for exposing existing duct, cable or other utilities. Not to be used in conjunction with bore units. A suffix of F indicates use with Fiber Optic installations. A suffix of P indicates use with pole placement. A suffix of JO indicates use with joint-owned pole placement. |
| JETVAC(A)F | | |
| JETVAC(B) | | |
| JETVAC(B)F | | |
| JETVAC(JO) | | |
| JETVAC(P) | | |
| JETVAC(U) | | |
| JETVAC(U)F | | |
| LINE/DIGGER TRUCK W/TOOLS (A) | | LINE/DIGGER TRUCK WITH TOOLS: Hourly equipment rate for truck designed and equipped for all types of aerial and pole line placement. Not to be used in conjunction with placement units. A suffix of F indicates use with Fiber Optic installations. A suffix of P indicates use with pole placement. A suffix of JO indicates use with joint-owned pole placement. |
| LINE/DIGGER TRUCK W/TOOLS (A)F | | |
| LINE/DIGGER TRUCK W/TOOLS (B) | | |
| LINE/DIGGER TRUCK W/TOOLS (B)F | | |
| LINE/DIGGER TRUCK W/TOOLS (JO) | | |

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| LINE/DIGGER TRUCK W/TOOLS (P) | | P indicates use with pole placement. A suffix of JO indicates use with joint-owned pole placement. |
| LINE/DIGGER TRUCK W/TOOLS (U) | | |
| LINE/DIGGER TRUCK W/TOOLS (U)F | | |
| MANHOLE PACKAGE (U) | | MANHOLE PKG (INCL ALL REQUIRED SAFETY EQUIP) (U): Equipment rate per hour for manhole package as specified by Windstream. This package is to include all required safety equipment. This unit is only to be used in conjunction with call out / hourly work. A suffix of F indicates use with Fiber Optic installations. |
| MANHOLE PACKAGE (U)F | | |
| PLOW CABLE TRUCK TRAILER (B) | | PLOW, DROP INCL TRUCK AND TRAILER: Equipment rate per hour for a drop plow including truck and trailer. Not to be used in conjunction with placement units. |
| PLOW CABLE TRUCK TRAILER (B)F | | |
| PLOW DROP TRUCK TRAILER (B) | | |
| PLOW DROP TRUCK TRAILER (B)F | | |
| PORTABLE GENERATOR 6 KW (A) | | Equipment rate per hour for a 6KW portable generator, including all cords and lights. Not to be used in conjunction with placement units. A suffix of F indicates use with Fiber Optic installations. A suffix of E indicates use with installation of electronic equipment. |
| PORTABLE GENERATOR 6 KW (A)F | | |
| PORTABLE GENERATOR 6 KW (B) | | |
| PORTABLE GENERATOR 6 KW (B)F | | |
| PORTABLE GENERATOR 6 KW (E) | | |
| PUMP, WATER (B) | | Equipment rate per hour for a water pump including all hoses and required accessories. Not to be used in conjunction with other placement units. A suffix of F indicates use with Fiber Optic installations. |
| PUMP, WATER (B)F | | |
| PUMP, WATER (U) | | |
| PUMP, WATER (U)F | | |
| TAMP, DIRT MECHANICAL (B) | | TAMP, DIRT MECHANICAL (B): Equipment rate per hour for a mechanical dirt tamp of any size. Not to be used in conjunction with placement units. A suffix of (B) indicates buried, (F) indicates use with Fiber Optic installations, (U) designates Underground. |
| TAMP, DIRT MECHANICAL (B)F | | |
| TAMP, DIRT MECHANICAL (U) | | |
| TAMP, DIRT MECHANICAL (U)F | | |
| TRAILER, CABLE (A) | | TRAILER, CABLE (A): Equipment rate per hour for a cable trailer capable of handling up to a 96" reel. Not to be used in conjunction with cable placement units. A suffix of F indicates use with Fiber Optic installations. |
| TRAILER, CABLE (A)F | | |
| TRAILER, CABLE (B) | | |
| TRAILER, CABLE (B)F | | |
| TRAILER, CABLE (U) | | |
| TRAILER, CABLE (U)F | | |
| TRAILER, POLE (JO) | | TRAILER, POLE |
| TRAILER, POLE (P) | | |
| OFNP12 | | Consists of one (1) foot of plenum rated fiber optic cable routed and placed, and secured as per Windstream Engineer's instructions. Normal installation practices for plenum rated fiber are expected should be followed. Contractor to provide misc materials such as ties |
| OFNP12(I) | | |
| OFNP24 | | |
| OFNP24(I) | | |

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| OFNP48 | | fiber are expected should be followed. Contractor to provide misc materials such as eye wraps, etc. Suffix of (I) indicates pulling unit inside a duct. Splicing of fiber to be paid separately. |
| OFNP48(I) | | |
| OFNP96 | | |
| OFNP96(I) | | |
| | | |
| P1-3G12(I)(A) | | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: Consists of a Building Entrance Protector (BEP) installed in place, with necessary hardware, jumper/wire terminations, stenciling and bonding and grounding of cable and BEP in accordance with the Construction Sheets. A 3G type installation indicates a BEP connected to a multi-neutral ground. The Gas Tube Protection Modules will be compensated for under separate units. If a Multi-neutral ground is not present, a ground rod should be driven and will be compensated for under the BM2 Unit. An "I" in parentheses indicates an Indoor BEP, an "O" indicates an Outdoor BEP. |
| P1-3G12(I)(B) | | |
| P1-3G12(I)(U) | | |
| P1-3G12(O)(A) | | |
| P1-3G12(O)(B) | | |
| P1-3G12(O)(U) | | |
| P1-3G25(I)(A) | | |
| P1-3G25(I)(B) | | |
| P1-3G25(I)(U) | | |
| P1-3G25(O)(A) | | |
| P1-3G25(O)(U) | | |
| P1-3G50(I)(A) | | |
| P1-3G50(I)(B) | | |
| P1-3G50(I)(U) | | |
| P1-3G50(O)(A) | | |
| P1-3G50(O)(B) | | |
| P1-3G50(O)(U) | | |
| P1-3G100(I)(A) | | |
| P1-3G100(I)(B) | | |
| P1-3G100(I)(U) | | |
| P1-3G100(O)(A) | | |
| P1-3G100(O)(B) | | |
| P1-3G100(O)(U) | | |
| P1-MOD(A) | | P1-MOD - BUILDING ENTRANCE PROTECTION MODULE: Consists of a labor and material to install one (1) 5 pin protection module in a BEP. |
| P1-MOD(B) | | |
| P1-MOD(U) | | |
| | | |
| PC25B | | PC__ - INSTALL IDC CROSS CONNECT BLOCK: Labor and material to install one (1) IDC type cross connect block in a cross connect cabinet. B = Blue block for Distribution Pairs; G = Green Block for Feeder Pairs. Splicing of blocks will be compensated for under HC Units. |
| PC25G | | |
| PC50B | | |
| PC50G | | |

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| PC25S | | PC__S - INSTALL BINDING POST CROSS CONNECT BLOCK: Labor and material to install one (1) Binding Post (Screw Terminal) type cross connect block in a cross connect cabinet. Splicing of blocks will be compensated for under HC Units. |
| PE1-3 | | PE_-_ - INSTALL GUY ASSEMBLY UNITS: Labor and material to install strand, hardware, guy guard and ground connection where required. For guying purposes, when a cable messenger strand is extended one or more spans to a deadend structure, the strand in each such span shall be considered as an overhead guy for the appropriate size of strand used. A PE-1 type refers to a Down Guy and a PE-2 refers to an Overhead Guy. A suffix of "G" indicates a Ground Connection is required. A suffix of "GC" indicates a Ground Connection is required using C-Tap connectors. JO indicates a joint owned pole. Compensation for PE-2 will be on a per span basis. A suffix of TV indicates Cable TV |
| PE1-3(JO) | | |
| PE1-3G | | |
| PE1-3G(JO) | | |
| PE1-3GC | | |
| PE1-4 | | |
| PE1-4(JO) | | |
| PE1-4G | | |
| PE1-4GC | | |
| PE2-3 | | |
| PE2-3(JO) | | |
| PE2-3G | | |
| PE2-3G(JO) | | |
| PE2-3GC | | |
| PE2-4 | | |
| PE2-4(JO) | | |
| PE2-4G | | |
| PE2-4G(JO) | | |
| PE2-4GC | | |
| PF1-5A | | PF1-5A - INSTALL EXPANDING ANCHOR ROD ASSEMBLY: Consists of labor and material to install one (1) anchor rod with expanding bust pot complete and in place, ready for attaching the guy strand. This anchor is rated for a minimum of 10,000 pounds. The suffix of "A" indicates a Twineye. |
| PF1-5A(JO) | | |
| PF1-7A | | PF3-5A - INSTALL HELIX ANCHOR ASSEMBLY UNIT: Consists of labor and material to install one (1) Helix screw anchor with rod complete and in place, ready for attaching the guy strand. This anchor is rated for a minimum of 10,000 pounds in Class 6 Soil. The suffix of "A" indicates a Tripleye. |
| PF1-7A(JO) | | |
| PF3-5A | | PF5-3A - INSTALL ROCK ANCHOR: Consists of labor and material to install one (1) anchor with rod, complete and in place, ready for attaching the guy strand. This anchor is rated for 23,000 pounds. The suffix of "A" indicates a Tripleye. |
| PF3-5A(JO) | | |
| PF5-3A | | PF7-1 - INSTALL AUXILIARY ANCHOR EYE: Labor and material to install an Auxiliary |
| PF5-3A(JO) | | |
| PF7-1 | | |

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| PF7-1(JO) | | Eye to an anchor Rod. |
| PG18-2 | | PG18-2 INSTALL 2 PR NON-PROTECTED TERMINAL: This unit consists of the necessary labor and material to install a 2 pair non-protected terminal, to facilitate the splicing of drop wires or inside wires. This unit can be mounted on a pole or house. |
| PG18-6 | | PG18-6- INSTALL 6 PR NON-PROTECTED TERMINAL: This unit includes all labor and material to install a 6 pair non-protected terminal, to facilitate the splicing of drop wires or inside wires. This unit can be mounted on a pole or house. |
| PG18-10 | | PG18-10- INSTALL 10PR STRAND MOUNTED TERMINAL: This unit consists of the necessary labor and material to install a ten (10) pair strand/pole mounted terminal with a 10-foot stub. Splicing will be compensated for under the HC Units. |
| PG18-10L | | PG18-10- INSTALL 10PR STRAND MOUNTED TERMINAL: This unit consists of the necessary labor and material to install a ten (10) pair strand/pole mounted terminal with a 10-foot left hand stub. Splicing will be compensated for under the HC Units. |
| PG18-25 | | PG18-25- INSTALL 25PR STRAND MOUNTED TERMINAL: This unit consists of the necessary labor and material to install a twenty-five (25) pair strand/pole mounted terminal with a 10-foot right hand stub. Splicing will be compensated for under the HC Units. |
| PG18-25L | | PG18-25- INSTALL 25PR STRAND MOUNTED TERMINAL: This unit consists of the necessary labor and material to install a twenty-five (25) pair strand/pole mounted terminal with a 10-foot left hand stub. Splicing will be compensated for under the HC Units. |
| PG31-25S | | PG31() - INSTALL STRAND MOUNTED LOAD COIL: This unit consists of the necessary labor and material to install a strand mounted load coil as specified by the engineer. This coil ranges in size from 25 pr. to 200 pr. The number in parentheses indicates mH rating. This unit does not include Splicing. Units suffixed with a "S" indicates the utilization of a Smart Load Coil. |
| PG31-50S | | |
| PG31-100S | | |
| PG31-200(S) | | |
| PG34-25S | | PG34() - INSTALL POLE MOUNTED LOAD COIL: This unit consists of the necessary labor and material to install a pole mounted load coil, including pole mount bracket and bonding as specified by the engineer. This coil ranges in size from 25 pr. to 600 pr. The number in parentheses indicates mH rating. This unit does not include Splicing. Units suffixed with a "S" indicates the utilization of a Smart Load Coil. |
| PG34-50S | | |
| PG34-100S | | |
| PG34-200S | | |
| PG34-300S | | |
| PG34-600S | | |
| PG35-1S | | PG35-1S _z INSTALL STACKABLE LOAD COIL: This unit consists of an encapsulated, stackable load coil in-place, in aerial closure. This unit includes all labor and material to install the coil or coils. This unit ranges in size from 1 to 25pr. Parentheses depicts load coil size. Example _z a 3 pair coil would be shown as PG35-3 indicates the placement of 3 |

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| PG35-1S(E) | | single pair load coils and Kwik Case. This unit does not include splicing. The number in parentheses indicates mH rating. Units suffixed with a "S" indicates the utilization of a Smart Load Coil. Unit suffixed with an (E) indicates placement of a one pair load coil within an existing Kwik Case. |
| PGM35-1(S) | | This unit consists of the necessary labor and material to install a stackable, encapsulated mini load coil in an aerial terminal or closure. This unit includes all labor and material to install the coil or coils. This unit ranges in size from 1 to 25pr. Parentheses depicts load coil size. Example - a 3 pair coil would be shown as PGM35-3 indicates the placement of 3 single pair load coils and Kwik Case. This unit does not include splicing. The number in parentheses indicates mH rating. Units suffixed with a "S" indicates the utilization of a Smart Load Coil. Unit suffixed with an (E) indicates placement of a one pair load coil within an existing Kwik Case. |
| PGM35-1(S)(E) | | |
| PGM35-2(S) | | |
| PGM35-3(S) | | |
| PGM35-4(S) | | |
| PGM35-5(S) | | |
| PGM35-6(S) | | |
| PGM35-7(S) | | |
| PGM35-8(S) | | |
| PGM35-9(S) | | |
| PGM35-10(S) | | |
| PGM35-11(S) | | |
| PGM35-12(S) | | |
| PGM35-13(S) | | |
| PGM35-14(S) | | |
| PGM35-15(S) | | |
| PGM35-16(S) | | |
| PGM35-17(S) | | |
| PGM35-18(S) | | |
| PGM35-19(S) | | |
| PGM35-20(S) | | |
| PGM35-21(S) | | |
| PGM35-22(S) | | |
| PGM35-23(S) | | |
| PGM35-24(S) | | |
| PGM35-25(S) | | |
| PM1 | | PM1 - INSTALL POLE GROUND WIRE: Consists of labor and material to place #6 bare Copper Ground Wire up a pole - length of Ground Wire as required. Ground wire to be stapled no more than 18" apart and a 5ft coil of bare ground wire attached to the butt of the pole or, in lieu of Butt Grounding, the #6 ground wire can be attached to an existing ground rod. This unit to be paid on a per each basis. |
| PM1(JO) | | |

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| PM11 | | PM11 - INSTALL GUY GUARD: Consists of labor and materials to install a guy guard. |
| PM11(JO) | | |
| PM12(5) | | PM12(5) - INSTALL SIDEWALK GUY ASSEMBLY: Consists of all labor and material to install a sidewalk guy arm. The guy, guy guard and anchor assembly units will be specified separately. The length in feet of a single piece of 2 in. galvanized steel pipe shall be indicated in the parentheses. |
| PM12(5)(JO) | | |
| PM14 | | PM14 - INSTALL PUSH BRACE: Consists of labor and materials to install a Pole Push Brace Assembly. |
| PM14(JO) | | |
| PM2 | | PM2 - INSTALL POLE GROUND WIRE ASSEMBLY: Consists of labor and material to place a 5/8" x 8ft Ground Rod attached to a #6 Bare Copper Ground Wire and stapled up a pole - length of Ground Wire as required. Ground Rod to be placed in undisturbed soil and 6" below ground line. Ground wire to be stapled no more than 18" apart. This unit to be paid on a per each basis. |
| PM2(JO) | | |
| PM21C | | PM21C - CENTRAL OFFICE PROTECTOR ASSEMBLY: Consists of the necessary labor and material to install a 100 pair Central Office Protector and modules. This unit will also include all routing and strapping of the Protector tails back to the splice case as shown on the detailed drawings as specified by the Engineer. A suffix of "G" indicates the connection of #4 AWG Ground wire using compression lugs to tie bottom protector to the frame bus bar. Length of ground wire may vary depending on number of CO Protectors mounted in frame. Central Office Protector to be supplied by Windstream. |
| PM21CG | | |
| PM21F | | PM21F - FIBER OPTIC CABLE ENTRANCE: Consists of the necessary labor and materials to install a Fiber Optic Distribution Panel which includes the routing and strapping of the Fiber tails to splice case as shown on the detailed drawings as specified by the Engineer. It also includes the stenciling, bonding, and grounding of cable and BEP/Panel in accordance with the Construction Sheets. If a Multi-neutral ground is not present, a ground rod should be driven and will be compensated for under the PM2 Unit. Fiber Distribution Panel to be supplied by Windstream. |
| PM21F(12)200 | | Consists of the necessary labor and materials to install a Fiber Optic Patch Panel. This unit will also include the routing and strapping of the Fiber Breakout Cable to splice point as shown on the detailed drawings as specified by the Engineer. The number in parentheses indicates the fiber count of the panel. The number at the suffix indicates the length of the pre-terminated breakout cable in feet. |
| PM21F(24)130 | | |
| PM21F(24)160 | | |
| PM21F(48)130 | | |
| PM21F(48)160 | | |
| PM21F(96)130 | | |
| PM21F(96)160 | | |
| PM21F(144)130 | | |

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| PM21F(144)160 | | |
| PM2A | | PM2A - INSTALL GROUND WIRE ASSEMBLY: This labor and material unit is a Ground wire assembly for bonding aerial cable strand or support wire to electric system neutral or pole ground assembly. |
| PM2AF | | |
| PM2AC | | This labor and material unit is the same as a PM2A except that All No. 6 AWG connections to strand or to another No. 6 AWG ground wire, are to be made using Tinned Compression Connectors (C-Taps). A suffix of "F" indicates Fiber Optics. |
| PM2ACF | | |
| PM2C | | PM2C- BOND AERIAL CABLE: This unit consists of the necessary labor and material required to bond a new cable in an existing aerial closure or rebond an existing cable in a new closure. This unit will be paid for each bonding connector and harness placed. This unit covers only those bonds not covered by the placement of a new terminal/closure. A suffix of "F" indicates Fiber Optics. |
| PM2CF | | |
| PM4 | | PM4 - INSTALL CABLE EXTENSION ARM: Consists of all labor and materials to construct and install the Cable Extension Arm (Alley Arm). A suffix of A indicates a long arm. A suffix of "F" indicates Fiber Optics. |
| PM4A | | |
| PM4AF | | |
| PM4F | | |
| PM5 | | PM5 - INSTALL POLE STEPPING ASSEMBLY: Consists of all labor and materials to install Pole Steps. |
| PM5 (JO) | | |
| PM52 | | PM52 - POLE MARKING: This unit consists of all necessary labor and materials to number a new or foreign owned or existing pole in accordance with the construction drawings. A suffix of (JO) indicates a joint owned pole and (A) indicates Aerial Terminal. |
| PM52(A) | | |
| PM52(JO) | | |
| PM54(A) | | This unit consists of all necessary labor and materials to label a new or existing communications cable in accordance with the construction drawings. A suffix of (A) indicates Aerial. |
| PM6 | | PM6 - INSTALL WOOD POLE KEY: Consists of all labor and misc. materials to install a wood pole key. |
| PM6(JO) | | |
| PM6M | | Consists of all labor and materials to install one (1) metal pole key on an existing pole. A suffix of JO indicates use with joint owned poles. |
| PM6M(JO) | | |
| PM7M | | Consists of all labor and materials to install two (2) metal pole keys on a new or existing pole. A suffix of JO indicates use with joint owned poles. |
| PM7M(JO) | | |
| PM92 | | This unit provides for all labor and materials necessary to install 2 (18" minimum size) in span storage racks, to allow for the installation of a slack loop in aerial fiber. This unit does not include the cable, which will be compensated for as a normal aerial unit. |

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| PM92ADSS | | This unit provides for all labor and materials necessary to install 2 (18" minimum size) in span storage racks, to allow for the installation of a slack loop in aerial ADSS fiber. This unit does not include the cable, which will be compensated for as a normal aerial unit. |
| PMSG | | PMSG; PLACE SQUIRREL GUARD: This unit consists of the necessary labor and materials for placement one (1) foot of aerial squirrel guard. |
| PMSG-F | | |
| PMSTRAND | | This Unit includes the labor and material required to install (1) foot of strand only. Suffix of (F) indicate fiber Optic use. |
| | | |
| R1-5(A) | | R1-5 - RIGHT OF WAY CLEARING UNIT: - Is one (1) foot in length and 5 feet in width (to be measured on one side of the pole line) of actual clearing of right-of-way. The unit applies to clearing right-of-way along new or existing telecommunications pole lines and along existing power pole lines. This includes clearing of underbrush, tree removal, and such tree trimming as may be required to leave an unobstructed right-of-way from the ground up on one side of the line of poles carrying wire or cable. The length of actual clearing shall be measured in a straight line parallel to the line between poles and across the maximum dimension of foliage cleared (not trunk) projected to the ground line. All trees and underbrush across the width of the right-of-way shall be considered to be grouped together as a single length in measuring the total length of clearing. Lengths along the right-of-way in which no trees are to be removed or trimmed or underbrush cleared shall be omitted from the total measurement. This unit includes the removal, or topping (cutting out the top of the tree so that if the remaining portions of the tree fall, they will not endanger the line) at the option of the Contractor, of danger trees outside of the right-of-way when so designated by the Engineer. (Danger trees are defined as dead or leaning trees, which, in falling, would affect the operation of the line). The Contractor shall not remove or trim shade, fruit, or ornamental trees unless so directed by the Engineer. Contractor to verify with Engineer that permission has been obtained from property owner prior to clearing of right-of-way. Contractor is also to be responsible for the proper disposal of removed material. A suffix of F indicates Fiber Optics; A suffix of TV indicates CATV |
| R1-5(A)F | | |
| R1-5(B) | | |
| R1-5(B)F | | |
| R2-5(A) | | R2-5 - RIGHT OF WAY CLEARING UNIT (BOTH SIDES): Identical with R1-5, except that width 10 feet; to be measured 5 feet on each side of the pole line. A suffix of F indicates Fiber Optics; A suffix of TV indicates CATV Coax. |
| R2-5(A)F | | |
| R2-5(B) | | |
| R2-5(B)F | | |
| R3-5(A) | | R3-5 - TRIMMING UNIT: IS one (1) foot in length and consists of the trimming of foliage and branches from trees growing on or adjacent to the right-of-way so as to provide a clearance of not less than 5 feet in all directions from telecommunications cable. This unit is measured parallel to the pole line across the maximum width of foliage trimmed. All |

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| R3-5(A)F | | <p>to measure parallel to the pole line across the maximum width of canopy trimmed from trees, underbrush or shrubbery across the width trimmed shall be considered to be grouped together as a single length in measuring the total length of trimming. Lengths along the right-of-way in which no trimming is performed shall be omitted from the total measurement. Any trimming included in R1 or R2 right-of-way clearing units, shall not be considered a part of the measurement of the unit. The Contractor shall not trim any shade, fruit or ornamental trees unless so directed by the Engineer. When so designated by the Engineer, a tree may be trimmed of its branches with the trunk left extending into the zone to be trimmed. Contractor is also to be responsible for the proper disposal of removed material. A suffix of F indicates Fiber Optics; A suffix of TV indicates CATV Coax</p> |
| R3-5(B) | | |
| R3-5(B)F | | |
| HDSL4CARD | | This unit includes the labor and material to place a plug in type HDSL4 card in a T1 |
| RPT(1) | | RPT(1)¿ MOUNT ENCAPSULATED T1 REPEATER: This unit includes the labor and material needed to mount one encapsulated T1 repeater to an existing stub pole or BM53T as specified by engineering. Included in this unit is the grounding of the unit, hand digging required to place 6¿ repeater tail into pedestal, securing of repeater tail in pedestal, strapping/securing repeater tail to stub/BM53T, cable tags, and the replacement of pedestal gravel or sealant. |
| RPT(12)(30)(B) | | <p>RPT()() - PLACE T1 REPEATER HOUSING: This unit consists of the necessary labor and materials to place a T1 repeater housing with a gel-filled stub, in accordance with manufacturers instructions and Windstream drawings. This unit includes mounting, placing of cable tail into pedestal, bonding, grounding and tagging of the repeater housing and cable, placing metal flex-duct, 3M pull and shrink tubing, stencilling, all stubs up pole, U-Guards and any other material required to properly install One (1) Repeater Housing. This unit also includes all excavation and backfilling required to place ground wire at a 12" minimum depth and the installation of three ground rods placed 8ft apart and Cadwelded. The first set of parenthesis indicates the housing size. The second set of parenthesis indicates the stub length. This unit will be suffixed with either A, B, or U, which indicates the type of installation (Aerial, Buried, or Underground type installation). This unit does not include splicing. Ground readings will be megged and recorded on as built documentation.</p> |
| RPT(12)(50)(A) | | |
| RPT(12)(50)(U) | | |
| RPT(16)(30)(B) | | |
| RPT(16)(50)(A) | | |
| RPT(16)(50)(U) | | |
| RPT(24)(30)(B) | | |
| RPT(24)(50)(A) | | |
| RPT(24)(50)(U) | | |
| RPT(25)(30)(B) | | |
| RPT(25)(50)(A) | | |
| RPT(25)(50)(U) | | |
| RPT(50)(30)(B) | | |
| RPT(50)(50)(A) | | |
| RPT(50)(50)(U) | | |
| RPT(6)(30)(A) | | |
| RPT(6)(30)(B) | | |
| RPT(8)(30)(A) | | |
| RPT(8)(30)(B) | | |

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| RPTCARD | | RPTCARD - PLACE T1 PLUG REPEATER CARD: This unit includes the labor and material to place a plug in type repeater card in a T1 repeater housing as specified on construction prints. This unit also includes the updating of the identification card inside the Repeater Housing. |
| RPTCARD6 | | RPTCARD6 - PLACE T1 PLUG REPEATER CARD (6 SYS): This unit includes the labor and material to place a plug in type repeater card, mini repeater card adapter and four (4) gas tube protectors in a 6 position T1 repeater housing as specified on construction prints. This unit also includes the updating of the identification card inside the Repeater Housing. |
| RPTLITPROT | | RPTCARD - PLACE LIGHTNING PROTECTION KIT: This unit includes the labor and material to place a lightning protection kit in a 12, 25 and 50 position Charles Industries T1 repeater housing as specified on construction prints. This unit also includes the updating of the identification card inside the Repeater Housing. |
| SP1(B) | | This unit covers the clearing, removal and disposal of all brush, bushes, trees and stumps smaller than 4" in diameter necessary for the installation of equipment and appropriate ground field as designated by Windstream Engineer. None of the removed trees or stumps will be buried on the lot. Any trees left standing on the lot will require approval by the engineer. The diameter of the tree will be measured 24" above the ground surface. A suffix of B indicates a copper cross connect box. A suffix of E indicates use with installation of electronic equipment. A suffix of F indicates a fiber fed DLC. This Unit is not to be paid with any other lot clearing unit. |
| SP1(E) | | |
| SP1(F) | | |
| SP10(B) | | This Unit provides for the labor and material to install landscape cloth, when required by Windstream Engineer, for grass/weed control on and around the easement site. Landscape cloth will be installed prior to placing any gravel (SP7 Unit). A suffix of B indicates a copper cross connect box. A suffix of E indicates use with installation of electronic equipment. A suffix of F indicates a fiber fed DLC. Unit is paid per square foot of where called for by the engineer. |
| SP10(E) | | |
| SP10(F) | | |
| SP11(B) | | This unit consists of the labor and material necessary to build a retaining wall for fill dirt containment when required for leveling of the lot. The height and length of the wall will be as required to bring the lot to a grade that is suitable for equipment installation as specified by the engineer. The treated timber will be stacked and joined together to provide adequate stability for fill dirt containment. This includes the installation of back ties every 3rd row as necessary and the timbers are to be properly joined using rebar or other appropriate methods to prevent slippage of the retaining wall. This unit is to be paid per total lineal foot of timbers placed. This unit will only be used when and as specified by the engineer. |
| SP11(E) | | |

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| SP11(F) | | Any incidental material is to be provided by the contractor. A suffix of B indicates use with the installation of a copper cross connect box. A suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with the installation of a fiber fed DLC. |
| SP12(B) | | This unit consists of the necessary labor and materials required to construct a commercial grade 11.5 gauge 4' high chain link fence as required by the engineer. Posts to be concreted 2' deep and braces to be installed as required to properly secure the fence. This unit includes all material and labor to install the fence. A suffix of B indicates use with a copper cross connect box. A suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP12(E) | | |
| SP12(F) | | |
| SP13(B) | | This unit consists of the necessary labor and materials required to construct a commercial grade 11.5 gauge 4' high X 5' wide chain link gate as required by the engineer. The gate is to be properly secured (hinged) to existing fence terminal posts and be equipped with a lockable latch. This unit includes all material and labor to install the gate. A suffix of B indicates use with a copper cross connect box. A suffix of E indicates use with electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP13(E) | | |
| SP13(F) | | |
| SP14(B) | | This unit consists of the necessary labor and materials required to construct a commercial grade, 11.4 gauge 4' high by 10' wide double chain link gate using (2) 5' wide sections, as required by the engineer. The gate is to be properly secured (hinged) to existing fence terminal posts and be equipped with a lockable latch and drop rod (cane assembly). Drop rod to be properly installed to secure gates when closed. This unit includes all material and labor to install the gate. A suffix of B indicates use with the installation of a copper cross connect box. A suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with the installation of a fiber fed DLC. |
| SP14(E) | | |
| SP14(F) | | |
| SP15(B) | | This unit consists of the necessary labor and materials required to construct a commercial grade 11.5 gauge 6' high chain link fence as required by the engineer. Posts are to be concreted 2' deep and braces are to be installed as required to properly secure the fence. This unit includes all material and labor to install the fence. A suffix of B indicates use with the installation of a copper cross connect box. A suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with the installation of a fiber fed DLC. |
| SP15(E) | | |
| SP15(F) | | |
| SP16(B) | | This unit consists of the necessary labor and materials required to construct a commercial grade 11.5 gauge 6' high x 5' wide chain link gate as required by the engineer. The gate is to be properly secured (hinged) to existing fence terminal posts and be equipped with a lockable latch. This unit includes all material and labor to install the gate. A suffix of B indicates use with the installation of a copper cross connect box. A suffix of E indicates |
| SP16(E) | | |

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| SP16(F) | | use with the installation of electronic equipment. A suffix of F indicates use with the installation of a fiber fed DLC. |
| SP17(B) | | This unit consists of the necessary labor and materials required to construct a commercial grade 11.5 gauge 6' high by 10' wide double chain link gate using (2) 5' wide sections as required by the engineer. The gate is to be properly secured (hinges) to existing fence terminal posts and be equipped with a lockable latch and drop rod (cane assembly). The drop rod is to be properly installed to secure the gates when closed. This unit includes all material and labor to install the gate. A suffix of B indicates use with the installation of a copper cross connect box. A suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with the installation of a fiber fed DLC. |
| SP17(E) | | |
| SP17(F) | | |
| SP18(B) | | This unit consists of the necessary labor and materials required to construct a commercial grade 11.5 gauge 8' high chain link fence as required by the engineer. Posts are to be concreted 2' deep and braces are to be installed as required to properly secure the fence. |
| SP18(E) | | This unit includes all material and labor to install the fence. A suffix of B indicates use with the installation of a copper cross connect box. A suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with the installation of a fiber fed DLC. |
| SP18(F) | | |
| SP19(B) | | This unit consists of the necessary labor and materials required to construct a commercial grade 11.5 gauge 8' high by 5' wide chain link gate as required by the engineer. The gate is to be properly secured (hinged) to existing fence terminal posts and be equipped with a lockable latch. This unit includes all material and labor to install the gate. A suffix of B indicates use with the installation of a copper cross connect box. A suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with the installation of a fiber fed DLC. |
| SP19(E) | | |
| SP19(F) | | |
| SP2(B) | | This Unit covers the clearing, removal and disposal of all trees and stumps larger than 4" but less than 12" in diameter necessary for the installation of equipment and appropriate ground field as designated by Windstream Engineer. None of the removed trees or stumps will be buried on the lot. Any trees left standing on the lot will require approval by the Engineer. The diameter of the tree will be measured 24" above ground surface. A suffix of B indicates a copper cross connect box.. A suffix of E indicates use with installation of electronic equipment. A suffix of F indicates a fiber fed DLC. This unit is paid per tree or stump 4" to 12"as marked by the engineer. |
| SP2(E) | | |
| SP2(F) | | |

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| SP20(B) | | This unit consists of the necessary labor and materials required to construct a commercial grade 11.5 gauge 8' high by 10' wide double chain link gate using (2) 5' wide sections as required by the engineer. The gate is to be properly secured (hinged) to existing fence terminal posts and is to be equipped with a lockable latch and drop rod (cane assembly). The drop rod is to be properly installed to secure the gates when closed. This unit includes all material and labor to install the gate. A suffix of B indicates use with the installation of a copper cross connect box. A suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with the installation of a fiber fed DLC. |
| SP20(E) | | |
| SP20(F) | | |
| SP21(B) | | This unit consists of the necessary labor and materials required to add 3 strands of barbed wire and angle brackets to any chain link fence or gate around an easement lot when specified by the Windstream engineer. This unit includes all material and labor to install the barbed wire. This unit is to be paid on a per lineal foot basis with each foot to include 3 strands of barbed wire and all associated hardware. This unit includes all material and labor to install the security wire. A suffix of B indicates use with the installation of a copper cross connect box. A suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with the installation of a fiber fed DLC. |
| SP21(E) | | |
| SP21(F) | | |
| SP22(B) | | This unit consists of the necessary labor and materials required to construct a 4 strand barbed wire fence when specified by the Windstream engineer. The fence is to be installed using 4" X 4" treated wood corner posts with steel "T" posts in between. The barbed wire strands are to be spaced 12" apart unless specified otherwise by the Windstream engineer. Corner posts are to be concreted 2' deep and braces are to be installed as required to properly secure the fence. This unit will be paid on a per lineal foot basis and includes all material and labor to install the fence. A suffix of B indicates use with the installation of a copper cross connect box. A suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with the installation of a fiber fed DLC. |
| SP22(E) | | |
| SP22(F) | | |
| SP23(B) | | This unit consists of the necessary labor and materials required to construct a 6' high dog-eared treated wood plank fence on an easement lot for concealment purposes as specified by the Windstream engineer. Posts are to be 4" X 4" treated wood and concreted 2' deep with braces to be installed as required to properly secure the fence. The fence shall have (3) 2"x4" runners with fencing planks securely attached with galvanized screws. No screw ends are to be exposed. Fencing runners are to be placed 6" from the top and bottom with a middle runner centered in between the top and bottom runners. This unit includes |
| SP23(E) | | |

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| SP23(F) | | all material and labor to install the fence. A suffix of B indicates use with a copper cross connect box. A suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with the installation of a fiber fed DLC. |
| SP24(B) | | This unit consists of the necessary labor and materials required to construct a dog-eared, treated wood plank 6' high by 5' wide gate as required by the engineer. The gate is to be properly secured (hinged) to existing fence posts and be equipped with a lockable latch. |
| SP24(E) | | This unit includes all material and labor to install the gate. A suffix of B indicates use with the installation of a copper cross connect box. A suffix of E indicates use with the |
| SP24(F) | | installation of electronic equipment. A suffix of F indicates use with the installation of a fiber fed DLC. |
| SP25(B) | | This unit consists of the necessary labor and materials required to construct a dog-eared, treated wood plank 6' high by 5' wide double gate using (2) 5' wide sections as required by the engineer. The gate is to be properly secured (hinged) to existing fence posts and is to |
| SP25(E) | | be equipped with a lockable latch and drop rod (cane assembly). The drop rod is to be properly installed to secure the gates when closed. This unit includes all material and labor to install the gates. A suffix of B indicates use with the installation of a copper cross |
| SP25(F) | | connect box. A suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with the installation of a fiber fed DLC. |
| SP26(B) | | This unit consists of the necessary labor and materials required to construct a 48" high 6"x6" galvanized steel/woven wire fence on an easement lot as specified by a windstream engineer. The fence is to include 1 strand of barbed wire placed 6" above the fence. The fence is to |
| SP26(E) | | be installed using 4" x 4" treated wood corner posts with steel "T" posts in between. Corner posts are to be concreted 2' deep and braces are to be installed as required to properly secure the fence. This unit includes all material and labor to install the fence. A |
| SP26(F) | | suffix of B indicates use with the installation of a copper cross connect box. A suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with the installation of a fiber fed DLC. |
| SP3(B) | | This Unit covers the initial leveling and grading of site necessary for the installation of equipment or ground field as designated by the Windstream Engineer. Leveling in this Unit is defined as making the lot uniform in slope with no hills or holes and is accessible to |
| SP3(E) | | vehicles and personnel. Level or slope to be determined by Windstream Engineer. This Unit includes any compaction which may be required to bring dirt to 98% compaction or other as required by Windstream Engineer. Any additional dirt or gravel and additional leveling, grading and/or compaction required will be paid for using the SP4 or SP5 Unit. A |

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| SP3(F) | | leveling, grading and/or compaction required will be paid for using the SP3(F) Unit. A suffix of B indicates a copper cross connect box. A suffix of E indicates use with installation of electronic equipment. A suffix of F indicates a fiber fed DLC. Unit and is paid per square foot. |
| SP4(B) | | This Unit covers the labor and material for the installation of fill dirt. Fill dirt will be free of any large rocks, roots, grass, sod or any other foreign debris and have no more or no less moisture content than is needed for proper compaction. This Unit also includes any leveling, grading and compaction which may be required to bring dirt to 98% compaction or other as required by Windstream Engineer. Leveling in this Unit is defined as making the area uniform in slope with no hills or holes and is accessible to vehicles and personnel. Level or slope to be determined by Windstream Engineer. This Unit also includes all hauling and handling to deliver dirt to final location. A suffix of B indicates a copper cross connect box. A suffix of E indicates use with installation of electronic equipment. A suffix of F indicates a fiber fed DLC. Unit is paid per ton. |
| SP4(E) | | |
| SP4(F) | | |
| SP5(B) | | This Unit covers the labor and material for the installation of crusher run type gravel as approved by Windstream. Gravel depth to be determined by Windstream Engineer. This Unit also includes any leveling, grading and compaction which may be required to bring gravel to 98% compaction or other as required by Windstream Engineer. Leveling in this Unit is defined as making the area uniform in slope with no hills or holes and is accessible to vehicles and personnel. Level or slope to be determined by Windstream Engineer. This Unit also includes all hauling and handling to deliver gravel to final location. A suffix of B indicates a copper cross connect box. A suffix of E indicates use with installation of electronic equipment. A suffix of F indicates a fiber fed DLC. Unit is paid per ton. |
| SP5(E) | | |
| SP5(F) | | |
| SP6(B) | | This Unit covers the labor and material for the installation of sand to be used at any location as specified. Sand depth to be determined by Windstream Engineer. This Unit also includes any leveling which may be required by Windstream Engineer. This Unit also includes all hauling and handling to deliver sand to final location. A suffix of B indicates a copper cross connect box. A suffix of E indicates use with installation of electronic equipment. A suffix of F indicates a fiber fed DLC. Unit is paid per ton. |
| SP6(E) | | |
| SP6(F) | | |
| SP7(B) | | This Unit covers the labor and material for the installation of washed pea gravel to be used at any location as specified. Gravel depth to be determined by Windstream Engineer. This Unit also includes any leveling which may be required by Windstream Engineer. This Unit also includes all hauling and handling to deliver gravel to final location. A suffix of B indicates a copper cross connect box. A suffix of E indicates use with installation of electronic equipment. A suffix of F indicates a fiber fed DLC. Unit is paid per ton. |
| SP7(E) | | |
| SP7(F) | | |

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| SP8C(B)L | | This unit includes the labor and material to install the 36" diameter concrete culvert for a driveway when designated by a Windstrem engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in SP4 and SP5 units. This unit is to be paid per lineal foot. A suffix of B indicates use with a copper cross connect box. a suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8C(B)M | | This unit includes the labor and material to install the 24" diameter concrete culvert for a driveway when designated by a Windstrem engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in SP4 and SP5 units. This unit is to be paid per lineal foot. A suffix of B indicates use with a copper cross connect box. a suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8C(B)S | | This unit includes the labor and material to install the 15" diameter concrete culvert for a driveway when designated by a Windstrem engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in SP4 and SP5 units. This unit is to be paid per lineal foot. A suffix of B indicates use with a copper cross connect box. a suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8C(E)L | | This unit includes the labor and material to install the 36" diameter concrete culvert for a driveway when designated by a Windstrem engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in SP4 and SP5 units. This unit is to be paid per lineal foot. A suffix of B indicates use with a copper cross connect box. a suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8C(E)M | | This unit includes the labor and material to install the 24" diameter concrete culvert for a driveway when designated by a Windstrem engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in SP4 and SP5 units. This unit is to be paid per lineal foot. A suffix of B indicates use with a copper cross connect box. a suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8C(E)S | | This unit includes the labor and material to install the 15" diameter concrete culvert for a driveway when designated by a Windstrem engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in SP4 and SP5 units. This unit is to be paid per lineal foot. A suffix of B indicates use with a copper cross connect box. a suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with a fiber fed DLC. |

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| SP8C(F)L | | This unit includes the labor and material to install the 36" diameter concrete culvert for a driveway when designated by a Windstrem engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in SP4 and SP5 units. This unit is to be paid per lineal foot. A suffix of B indicates use with a copper cross connect box. a suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8C(F)M | | This unit includes the labor and material to install the 24" diameter concrete culvert for a driveway when designated by a Windstrem engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in SP4 and SP5 units. This unit is to be paid per lineal foot. A suffix of B indicates use with a copper cross connect box. a suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8C(F)S | | This unit includes the labor and material to install the 15" diameter concrete culvert for a driveway when designated by a Windstrem engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in SP4 and SP5 units. This unit is to be paid per lineal foot. A suffix of B indicates use with a copper cross connect box. a suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8M(B)L | | This unit includes the labor and material to install the 36" diameter metal culvert for a driveway when designated by a Windstrem engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in SP4 and SP5 units. This unit is to be paid per lineal foot. A suffix of B indicates use with a copper cross connect box. a suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8M(B)M | | This unit includes the labor and material to install the 24" diameter metal culvert for a driveway when designated by a Windstrem engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in SP4 and SP5 units. This unit is to be paid per lineal foot. A suffix of B indicates use with a copper cross connect box. a suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8M(B)S | | This unit includes the labor and material to install the 15" diameter metal culvert for a driveway when designated by a Windstrem engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in SP4 and SP5 units. This unit is to be paid per lineal foot. A suffix of B indicates use with a copper cross connect box. a suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with a fiber fed DLC. |

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| SP8M(E)L | | This unit includes the labor and material to install the 36" diameter metal culvert for a driveway when designated by a Windstrem engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in SP4 and SP5 units. This unit is to be paid per lineal foot. A suffix of B indicates use with a copper cross connect box. a suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8M(E)M | | This unit includes the labor and material to install the 24" diameter metal culvert for a driveway when designated by a Windstrem engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in SP4 and SP5 units. This unit is to be paid per lineal foot. A suffix of B indicates use with a copper cross connect box. a suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8M(E)S | | This unit includes the labor and material to install the 15" diameter metal culvert for a driveway when designated by a Windstrem engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in SP4 and SP5 units. This unit is to be paid per lineal foot. A suffix of B indicates use with a copper cross connect box. a suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8M(F)L | | This unit includes the labor and material to install the 36" diameter metal culvert for a driveway when designated by a Windstrem engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in SP4 and SP5 units. This unit is to be paid per lineal foot. A suffix of B indicates use with a copper cross connect box. a suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8M(F)M | | This unit includes the labor and material to install the 24" diameter metal culvert for a driveway when designated by a Windstrem engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in SP4 and SP5 units. This unit is to be paid per lineal foot. A suffix of B indicates use with a copper cross connect box. a suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8M(F)S | | This unit includes the labor and material to install the 15" diameter metal culvert for a driveway when designated by a Windstrem engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in SP4 and SP5 units. This unit is to be paid per lineal foot. A suffix of B indicates use with a copper cross connect box. a suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates use with a fiber fed DLC. |

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| SP8MFL(B)L | | This unit includes the labor and material to install a 36" diameter flare for a metal culvert for a driveway when designated by the Windstream engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in the SP4 and SP5 units. This unit is to be paid per lineal foot. A suffix of B indicates use with a copper cross connect box. A suffix of E indicates use with electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8MFL(B)M | | This unit includes the labor and material to install a 24" diameter flare for a metal culvert for a driveway when designated by the Windstream engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in the SP4 and SP5 units. This unit is to be paid per lineal foot. A suffix of B indicates use with a copper cross connect box. A suffix of E indicates use with electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8MFL(B)S | | This unit includes the labor and material to install a 15" diameter flare for a metal culvert for a driveway when designated by the Windstream engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in the SP4 and SP5 units. This unit is to be paid per lineal foot. A suffix of B indicates use with a copper cross connect box. A suffix of E indicates use with electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8MFL(E)L | | This unit includes the labor and material to install a 36" diameter flare for a metal culvert for a driveway when designated by the Windstream engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in the SP4 and SP5 units. This unit is to be paid per lineal foot. A suffix of B indicates use with a copper cross connect box. A suffix of E indicates use with electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8MFL(E)M | | This unit includes the labor and material to install a 24" diameter flare for a metal culvert for a driveway when designated by the Windstream engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in the SP4 and SP5 units. This unit is to be paid per lineal foot. A suffix of B indicates use with a copper cross connect box. A suffix of E indicates use with electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8MFL(E)S | | This unit includes the labor and material to install a 15" diameter flare for a metal culvert for a driveway when designated by the Windstream engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in the SP4 and SP5 units. This unit is to be paid per lineal foot. A suffix of B indicates use with a copper cross connect box. A suffix of E indicates use with electronic equipment. A suffix of F indicates use with a fiber fed DLC. |

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| SP8MFL(F)L | | This unit includes the labor and material to install a 36" diameter flare for a metal culvert for a driveway when designated by the Windstream engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in the SP4 and SP5 units. This unit is to be paid per lineal foot. A suffix of B indicates use with a copper cross connect box. A suffix of E indicates use with electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8MFL(F)M | | This unit includes the labor and material to install a 24" diameter flare for a metal culvert for a driveway when designated by the Windstream engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in the SP4 and SP5 units. This unit is to be paid per lineal foot. A suffix of B indicates use with a copper cross connect box. A suffix of E indicates use with electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8MFL(F)S | | This unit includes the labor and material to install a 15" diameter flare for a metal culvert for a driveway when designated by the Windstream engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in the SP4 and SP5 units. This unit is to be paid per lineal foot. A suffix of B indicates use with a copper cross connect box. A suffix of E indicates use with electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8MFLBR(B)L | | This unit includes the labor and material to install a 36" diameter flare with child protective bars for a metal culvert for a driveway when designated by the Windstream engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in the SP4 and SP5 units. A suffix of B indicates use with a copper cross connect box. A suffix of E indicates use with electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8MFLBR(B)M | | This unit includes the labor and material to install a 24" diameter flare with child protective bars for a metal culvert for a driveway when designated by the Windstream engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in the SP4 and SP5 units. A suffix of B indicates use with a copper cross connect box. A suffix of E indicates use with electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8MFLBR(B)S | | This unit includes the labor and material to install a 15" diameter flare with child protective bars for a metal culvert for a driveway when designated by the Windstream engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in the SP4 and SP5 units. A suffix of B indicates use with a copper cross connect box. A suffix of E indicates use with electronic equipment. A suffix of F indicates use with a fiber fed DLC. |

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| SP8MFLBR(E)L | | This unit includes the labor and material to install a 36" diameter flare with child protective bars for a metal culvert for a driveway when designated by the Windstream engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in the SP4 and SP5 units. A suffix of B indicates use with a copper cross connect box. A suffix of E indicates use with electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8MFLBR(E)M | | This unit includes the labor and material to install a 24" diameter flare with child protective bars for a metal culvert for a driveway when designated by the Windstream engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in the SP4 and SP5 units. A suffix of B indicates use with a copper cross connect box. A suffix of E indicates use with electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8MFLBR(E)S | | This unit includes the labor and material to install a 15" diameter flare with child protective bars for a metal culvert for a driveway when designated by the Windstream engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in the SP4 and SP5 units. A suffix of B indicates use with a copper cross connect box. A suffix of E indicates use with electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8MFLBR(F)L | | This unit includes the labor and material to install a 36" diameter flare with child protective bars for a metal culvert for a driveway when designated by the Windstream engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in the SP4 and SP5 units. A suffix of B indicates use with a copper cross connect box. A suffix of E indicates use with electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8MFLBR(F)M | | This unit includes the labor and material to install a 24" diameter flare with child protective bars for a metal culvert for a driveway when designated by the Windstream engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in the SP4 and SP5 units. A suffix of B indicates use with a copper cross connect box. A suffix of E indicates use with electronic equipment. A suffix of F indicates use with a fiber fed DLC. |
| SP8MFLBR(F)S | | This unit includes the labor and material to install a 15" diameter flare with child protective bars for a metal culvert for a driveway when designated by the Windstream engineer. The culvert will be installed in accordance with State, County or Local specifications. Gravel and fill dirt will be paid in the SP4 and SP5 units. A suffix of B indicates use with a copper cross connect box. A suffix of E indicates use with electronic equipment. A suffix of F indicates use with a fiber fed DLC. |

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| SP9(B) | | This Unit includes labor and material to place 6" x 6" treated timbers for border around equipment as designated by Windstream Engineer. The border size will be specified by the Engineer to provide a minimum of 3' working clearance around equipment. The top of the border will be bubble levelled. Unit to be paid for a single row of timbers only - additional rows to compensate for slope will be paid using the SP11 Unit. A suffix of B indicates a copper cross connect box. A suffix of E indicates use with installation of electronic equipment. A suffix of F indicates a fiber fed DLC. Unit is paid per foot. |
| SP9(E) | | |
| SP9(F) | | |
| SPEL1(E) | | This Unit will be paid for the labor and material to install a 6"X6"X10' treated stub post for the mounting of meter base and disconnect when required and as specified by the Windstream Engineer. The post is to be set at a depth of 3' and concret3d in to provide |
| SPEL2(E) | | This Unit includes the labor and minor materials necessary to mount a windstream provided 30, 60, or 100 amp Power Pedestah with Transfer Switch on poured concrete pad. Concrete pad to be paid for under the SPPH1 Unit. This Unit also includes all necessary wire terminations. Wire to be compensated for under Service Wiring Units. Minor materials to be provided by Contractor. |
| SPEL3(E) | | This unit includes the labor and material necessary to mount a 100 amp meter base peestal with disconnect on a poured concrete pad. Concrete pad to be paid for under the SPPH1 unit. This unit also includes all necessary wire terminations. Wire to be compensated for under service wiring units. Minor materials to be provided by the |
| SPEL4(E) | | This unit includes the labor and material necessary to mount a 100 amp meter base. meter base can be pole mounted, wall mounted, mounted on an H-Ficture or mounted on a power pedestal. This unit also includes all necessary wire terminations. Wire to be compensated for under service wiring units. Minor materials to be provided by the |
| SPEL4A(E) | | This unit includes the labor and material necessary to mount a 200 amp meter base. meter base can be pole mounted, wall mounted, mounted on an H-Ficture or mounted on a power pedestal. This unit also includes all necessary wire terminations. Wire to be compensated for under service wiring units. Minor materials to be provided by the |
| SPEL5(E) | | This unit includes the labor and materials to furnish and mount a 100 amp capacity weatherproof disconnect box. Dixconnect box to support (2) 240 volt breakers. This unit also includes all necessary wire terminations. Wire to be compensated for under Service Wiring Units. Minor materials to be provided by the contractor. |
| SPEL5A(E) | | This unit includes the labor and material to furnish and install a 30 amp breaker in a disconnect box. Disconnect box to be paid for under the SPEL5 unit. This unit also includes all necessary wire terminations. Wire to be compensated for under service wiring units. Minor materials to be provided by the contractor. |

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| SPEL5B(E) | | This unit includes the labor and material to furnish and install a 60 amp breaker in a disconnect box. Disconnect box to be paid for under the SPEL5 unit. This unit also includes all necessary wire terminations. Wire to be compensated for under service wiring units. Minor materials to be provided by the contractor. |
| SPEL5C(E) | | This unit includes the labor and material to furnish and install a 100 amp breaker in a disconnect box. Disconnect box to be paid for under the SPEL5 unit. This unit also includes all necessary wire terminations. Wire to be compensated for under service wiring units. Minor materials to be provided by the contractor. |
| SPEL6(E) | | This unit includes the labor and materials necessary to install 30 amp / 240 volt 4-wire service wiring as specified by the Engineer. Wire terminations to be compensated for under the appropriate units. Minor materials to be provided by the contractor. This unit to be paid per foot. |
| SPEL7(E) | | This unit includes the labor and materials necessary to install 60 amp / 240 volt 4-wire service wiring as specified by the Engineer. Wire terminations to be compensated for under the appropriate units. This unit to be paid per foot. |
| SPEL8(E) | | This unit includes the labor and materials necessary to install 100 amp / 240 volt 3-wire service wiring as specified by the Engineer. Wire terminations to be compensated for under the appropriate units. This unit to be paid per foot. |
| SPEL9(E) | | This unit includes the labor and materials necessary to install 200 amp / 240 volt 3-wire service wiring as specified by the Engineer. Wire terminations to be compensated for under the appropriate units. This unit to be paid per foot. |
| SPEL10(B) | | This unit includes labor and material necessary to place 1" Schedule 40 Conduit 3' deep at any location specified by the Engineer. Pull string required in all conduit. All conduit ends will be sealed or capped as required. Any incidental material is to be provided by the contractor. |
| SPEL10(E) | | |
| SPEL10(F) | | |
| SPEL11(B) | | This unit includes labor and material necessary to place 2" Schedule 40 Conduit 3' deep at any location specified by the Engineer. Pull string required in all conduit. All conduit ends will be sealed or capped as required. Any incidental material is to be provided by the contractor. |
| SPEL11(E) | | |
| SPEL11(F) | | |
| SPEL12(B) | | This unit includes labor and material necessary to place 3" Schedule 40 conduit 3' deep at any location specified by the engineer. Pull string required in all conduit. All conduit ends will be sealed or capped as required. Any incidental material is to be provided by the Contractor. |
| SPEL12(E) | | |
| SPEL12(F) | | |
| SPEL13(B) | | This unit includes labor and material necessary to place 4" Schedule 40 conduit 3' deep at any location specified by the engineer. Pull string required in all conduit. All conduit ends will be sealed or capped as required. Any incidental material is to be provided by the |
| SPEL13(E) | | |
| SPEL13(F) | | |
| SPEL14(B) | | This unit includes labor and material necessary to place a 1" Schedule 40 45 degree 24" |

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| SPEL14(E) | | sweep as specified by the engineer. Any incidental material is to be provided by the contractor. |
| SPEL14(F) | | |
| SPEL15(B) | | This unit includes labor and material necessary to place a 1" Schedule 40 90 degree 24" sweep as specified by the engineer. Any incidental material is to be provided by the contractor. |
| SPEL15(E) | | |
| SPEL15(F) | | |
| SPEL16(B) | | This unit includes labor and material necessary to place a 2" Schedule 40 45 degree 36" sweep as specified by the engineer. Any incidental material is to be provided by the contractor. |
| SPEL16(E) | | |
| SPEL16(F) | | |
| SPEL17(B) | | This unit includes labor and material necessary to place a 2" Schedule 40 90 degree 36" sweep as specified by the engineer. Any incidental material is to be provided by the contractor. |
| SPEL17(E) | | |
| SPEL17(F) | | |
| SPEL18(B) | | This unit includes labor and material necessary to place a 3" Schedule 40 45 degree 36" sweep as specified by the engineer. Any incidental material is to be provided by the contractor. |
| SPEL18(E) | | |
| SPEL18(F) | | |
| SPEL19(B) | | This unit includes labor and material necessary to place a 3" Schedule 40 90 degree 36" sweep as specified by the engineer. Any incidental material is to be provided by the contractor. |
| SPEL19(E) | | |
| SPEL19(F) | | |
| SPEL20(B) | | This unit includes labor and material necessary to place a 3" Schedule 40 45 degree 48" sweep as specified by the engineer. Any incidental material is to be provided by the contractor. |
| SPEL20(E) | | |
| SPEL20(F) | | |
| SPEL21(B) | | This unit includes labor and material necessary to place a 3" Schedule 40 90 degree 48" sweep as specified by the engineer. Any incidental material is to be provided by the contractor. |
| SPEL21(E) | | |
| SPEL21(F) | | |
| SPEL22(B) | | This unit includes labor and material necessary to place a 4" Schedule 40 45 degree 36" sweep as specified by the engineer. Any incidental material is to be provided by the contractor. |
| SPEL22(E) | | |
| SPEL22(F) | | |
| SPEL23(B) | | This unit includes labor and material necessary to place a 4" Schedule 40 90 degree 36" sweep as specified by the engineer. Any incidental material is to be provided by the contractor. |
| SPEL23(E) | | |
| SPEL23(F) | | |
| SPEL24(B) | | This unit includes labor and material necessary to place a 4" Schedule 40 45 degree 48" sweep as specified by the engineer. Any incidental material is to be provided by the contractor. |
| SPEL24(E) | | |
| SPEL24(F) | | |
| SPEL25(B) | | This unit includes labor and material necessary to place a 4" Schedule 40 90 degree 48" sweep as specified by the engineer. Any incidental material is to be provided by the contractor. |
| SPEL25(E) | | |
| SPEL25(F) | | |
| SPEL26(E) | | This unit includes labor and material necessary to place a 2" weatherhead as specified by the engineer. Any incidental material is to be provided by the contractor. |

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| SPEL27(E) | | This unit includes labor and material necessary to place a 3" weatherhead as specified by the engineer. Any incidental material is to be provided by the contractor. |
| SPGF1(E) | | This unit includes the labor and material required to install a 4 rod ground rod field using 5/8" X 8' copper coated steel ground rods and #2 solid , tinned copper ground wire. Ground wire will be connected to to ground rods using exothermic weld type connections. Ground filed is to be placed 2' below ground surface. Ground rods to be installed either single or double stacked as specified by the Windstream engineer. Ground rods are to be installed vertically into the ground with 8' separation. Ground field will be megged and recorded on the as-built print. If a 25 OHM objective is not met, Contractor to contact the Engineer for further instructions. This unit includes connection from the ground field to the following locations: Cross Connect Box and DLC or Remote Subscriber cabinet. See typical lot drawing for Ground Field location. Begging of the ground will be the responsibility of the contractor and a copy of the megging record will be provided to the Windstream engineer. |
| SPGF2(E) | | This unit includes the labor and material required to install an 8 rod ground rod field using 5/8" X 8' copper coated steel ground rods and #2 solid , tinned copper ground wire. Ground wire will be connected to to ground rods using exothermic weld type connections. Ground filed is to be placed 2' below ground surface. Ground rods to be installed either single or double stacked as specified by the Windstream engineer. Ground rods are to be installed vertically into the ground with 8' separation. Ground field will be megged and recorded on the as-built print. If a 25 OHM objective is not met, Contractor to contact the Engineer for further instructions. This unit includes connection from the ground field to the following locations: Cross Connect Box and DLC or Remote Subscriber cabinet. See typical lot drawing for Ground Field location. Megging of the ground will be the responsibility of the contractor and a copy of the megging record will be provided to the Windstream engineer. |
| SPGF3(E) | | This Unit includes the labor and material required to double stack a ground rod on installation as designated by the engineer. This unit is to be used in conjunction with the SPGF1, SPGF2 and/or SPGF4 units. |
| SPGF4(E) | | This unit includes the labor and material required to add an additional ground rod to the SPGF1, or SPGF2 units as specified by the engineer. Ground wire will be connected to the existing ground rods using exothermic weld type connections. This unit also includes any additional trenching required. |
| SPGF5(E) | | This unit provides labor and materials to install (1) 10' "L" shaped enhanced ground rod kit and necessary #2 solid, tinned copper ground wire up to 12' in length. Wire to be connected to the chem rod and to a single poing tround rod by exothermic weld type connectors. Chem rod to be placed at a 24" depth according to manufacturer specifications. Single point ground rod paid on seperate unit. |

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| SPGF6 | | This unit consists of the necessary labor and material to extend a bond to an existing ground field. Includes all labor to trench and place #2 solid tinned copper wire from existing ground field to cabinet. Also includes the termination of ground wire at both ends. Ground wire to be connected to existing ground rods using exothermic weld type connections. Includes backfilling of trench to final grade and all compaction using |
| SPPH1(B) | | This unit provides for the labor and material to pour a 4" thick FIBERGLASS REINFORCED concrete pad to support a remote subscriber cabinet or power pedestal. The top of the concrete will be bubble leveled, broom finished and be approximately 2" above grade level. The contractor is responsible for locating all cabinet mounting hardware and conduit risers in the concrete when poured. The engineer will specify outside dimensions of the pad. A suffix of B indicates a copper cross connect box. A suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates a fiber fed DLC. |
| SPPH1(E) | | |
| SPPH1(F) | | |
| SPPH10 | | This Unit provides for the labor and material to install a pre-fabricated, pad to support a NetExtend 27 DLC. Top of pad will be bubble leveled and be approximately 2" above grade level. This includes all labor and any incidental materials associated with pad footings. Unit paid per each and pad measures 80" X 26" and weighs 2500 pounds. |
| SPPH11 | | This Unit provides for the labor and material to install a pre-fabricated, pad to support an ODC1000 DLC. Top of pad will be bubble leveled and be approximately 2" above grade level. This includes all labor and any incidental materials associated with pad footings. Unit paid per each and pad measures 70" X 82" and weighs 1910 pounds. |
| SPPH12(E) | | This Unit provides for the labor and material to install a pre-fabricated, 80" x 96" 2500 pound pad to support an ODC2000 DLC. Top of pad will be bubble leveled and be approximately 2" above grade level. This includes all labor and any incidental materials associated with pad footings. |
| SPPH13(E) | | This Unit includes labor and equipment to mount on pad, pole or H fixture a mini cabinet, up to 48 lines. Cabinet and mounting hardware to be provided by Windstream. Cabinet is to be transported upright and precautions taken to prevent bending, denting, warping or scratching. Damage to equipment will be the responsibility of the Contractor. Any incidental material is to be provided by the Contractor. |
| SPPH14(E) | | This Unit includes labor and equipment to mount on pad, pole or H fixture a mini DLC or remote subscriber cabinet, up to 200 lines. Cabinet and mounting hardware to be provided by Windstream. Cabinet is to be transported upright and precautions taken to prevent bending, denting, warping or scratching. Damage to equipment will be the responsibility of the Contractor. Any incidental material is to be provided by the Contractor. |

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| SPPH15L | | This unit includes labor and material necessary to place (1) long bale lock on a remote cross cabinet, power ped, or other enclosure that requires a lock. Contractor to coordinate lock selection with operations in specific area. Lock to be installed at time of product placement as a one time charge. |
| SPPH15S | | This unit includes labor and material necessary to place (1) short bale lock on a remote cross cabinet, power ped, or other enclosure that requires a lock. Contractor to coordinate lock selection with operations in specific area. Lock to be installed at time of product placement as a one time charge. |
| SPPH2(B) | | This unit provides for the labor to install a small pre-fabricated, Windstream furnished, pad to support a small remote subscriber cabinet of up to 500 lines, cross connect cabinet, or power pedestal. The top of the pad will be bubble leveled and be approximately 2" above grade level. This includes all labor and any incidental materials associated with pad footings. A suffix of B indicates a copper cross connect box. A suffix of E indicates use with installation of electronic equipment. A suffix of F indicates a fiber fed DLC. |
| SPPH2(E) | | |
| SPPH2(F) | | |
| SPPH3(B) | | This unit provides for the labor to install a large pre-fabricated, Windstream furnished, pad to support a small remote subscriber cabinet over 500 lines, cross connect cabinet or power pedestal. The top of the pad will be bubble leveled and be approximately 2" above grade level. This includes all labor and any incidental materials associated with pad footings. A suffix of B indicates a copper cross connect box. A suffix of E indicates use with installation of electronic equipment. A suffix of F indicates a fiber fed DLC. |
| SPPH3(E) | | |
| SPPH3(F) | | |
| SPPH4(E) | | This unit includes labor and equipment to mount on pad pole or H fixture a small DLC or remote subscriber cabinet up to 500 lines. Cabinet and mounting hardware to be provided by Windstream. The Cabinet is to be transported upright and precautions are to be taken to prevent bending, denting, warping or scratching. Damage to equipment will be the responsibility of the contractor. Any incidental material is to be provided by the contractor. |
| SPPH5(E) | | This unit includes labor and equipment to mount on pad, pole or H fixture a large DLC or remote subscriber cabinet, up to 500 lines. Cabinet and mounting hardware to be provided by Windstream. Cabinet is to be transported upright and precautions taken to prevent bending, denting, warping or scratching. Damage to equipment will be the responsibility of the contractor. Any incidental material is to be provided by the contractor. |
| SPPH6(E) | | This unit consists of the labor and material necessary to construct an H fixture for mounting of a small DLC or remote subscriber cabinet. The posts are to be set at a depth of 3' and concreted in to provide stability. This unit also includes all coated flex duct and fittings necessary for cable and electrical installation. Any incidental material is to be provided by the contractor. |

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| SPPH7(B) | | This unit consists of the labor and material necessary to install a vehicle guard post to protect equipment mounted at any equipment site. The guard post is to be a 4" round galvanized steel pipe, concrete filled, and installed at a height of 4' above ground level, 3' deep and concreted in place to insure full equipment protection. The post is to be painted gloss yellow with an appropriate exterior meta paint. A suffix of B indicates a copper cross connect box. A suffix of E indicates use with the installation of electronic equipment. A suffix of F indicates a fiber fed DLC. |
| SPPH7(E) | | |
| SPPH7(F) | | |
| SPPH8 | | This unit consists of the necessary labor and material to install a 2' X 2' concrete flex mat. Top of pad will be bubble leveled and set at grade level. Flex mat to be placed on top of landscape cloth. Landscape to be paid under a separate Unit. |
| SPPH9 | | This Unit provides for the labor and material to install a pre-fabricated, pad to support a NetExtend 17 or 22 DLC. Top of pad will be bubble leveled and be approximately 2" above grade level. This includes all labor and any incidental materials associated with pad footings. Unit paid per each and pad measures 70" X 82" and weighs 1910 pounds. |
| SPWOMP(L) | | This unit consists of the necessary labor and material to install an outside cabinet mounting post. Includes all labor to install post to a depth of 48" from final grade, backfill, and all compaction using mechanical tamps. Post must be bubble leveled and plumb upon completion. Placing of conduits, grounding, and mounting of cabinet to be paid under separate units. A S, M, or L in parentheses indicates Small, Medium or Large mounting post |
| SPWOMP(M) | | |
| SPWOMP(S) | | |
| UD(1X1)V | | UD(__X__)V- PULL INNERDUCT IN CONDUIT: This unit consists of the necessary labor and materials to place one or more vacant innerduct(s) in a conduit. The parentheses for the UD unit shall indicate the number of innerducts followed by the inside diameter of the innerduct to be placed in new or existing conduit, including rodding and cleaning of the existing conduit if necessary. UD(__X__X__) - UNDERGROUND CONDUIT ASSEMBLY UNITS: Consists of one (1) foot of single or multiduct conduit in place. This unit includes all material and labor for the placement of the conduit to the depth indicated in the specifications and plugging the duct at both ends. The assembly unit is defined as follows: The number of conduits placed horizontally, and vertically, and the inside diameter, shall be indicated in the parentheses. The color of the conduits will be specified. The required depth shall be measured from top |
| UD(1X1.25)V | | |
| UD(1X2)V | | |
| UD(1X3)V | | |
| UD(2X1.25)V | | |
| UD(1X1X1) | | |
| UD(1X1X1.25) | | |
| UD(1X1X2) | | |
| UD(1X1X3) | | |
| UD(1X1X4) | | |
| UD(1X2X1) | | |
| UD(1X2X1.25) | | |
| UD(1X2X2) | | |
| UD(1X2X4) | | |

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| UD(1X3X1) | | The color of the conduits will be specified. The required depth shall be measured from top of pipe to final grade. |
| UD(1X3X4) | | |
| UD(1X4X1) | | |
| UD(2X2X4) | | |
| UD(2X3X4) | | |
| UD(30) | | UD() - UNDERGROUND CONDUIT DEPTH ADDER: This unit is an adder for the necessary labor and equipment to place conduit at the depth (from top of pipe to final grade) indicated in parentheses. |
| UD(36) | | |
| UD(48) | | |
| UD(60) | | |
| UD(3X1.25)V | | UD(__X__)V- PULL INNERDUCT IN CONDUIT: This unit consists of the necessary labor and materials to place one or more vacant innerduct(s) in a conduit. The parentheses for the UD unit shall indicate the number of innerducts followed by the inside diameter of the innerduct to be placed in new or existing conduit, including rodding and cleaning of the existing conduit if necessary. |
| UD(3X3X4) | | UD(__X__X__) - UNDERGROUND CONDUIT ASSEMBLY UNITS: Consists of one (1) foot of single or multiduct conduit in place. This unit includes all material and labor for the placement of the conduit to the depth indicated in the specifications and plugging the duct at both ends. The assembly unit is defined as follows: The number of conduits placed horizontally, and vertically, and the inside diameter, shall be indicated in the parentheses. The color of the conduits will be specified. The required depth shall be measured from top of pipe to final grade. |
| UD-A | | UD-A - UG CONDUIT PAVED/CONCRETE SURFACE ADDER: This unit consists of an adder for the necessary labor to remove and restore paved or concrete surfaces. All work shall be performed as required in accordance with federal, state and/or local construction standards in effect at the time of bid date. Materials for this unit will be paid separately. |
| UD-B | | UD-B - UNDERGROUND CONDUIT CONCRETE BASE ADDER: This unit consists of an adder for the necessary labor to provide a concrete base for the conduit assembly unit as determined by the Engineer. (Concrete base will be 3 in. in thickness for the width of the trench.) Materials for this unit will be paid separately. |
| UD-C | | UD-C - UNDERGROUND CONDUIT CONCRETE COVER ADDER: This unit consists of an adder for the necessary labor to provide a concrete cover for the conduit assembly unit as determined by the Engineer. (The concrete cover shall have a minimum thickness of 3 in. and shall be at least as wide as the conduit.) Materials for this unit will be paid |
| UD-E | | UD-E - UG CONDUIT CONCRETE ENCASUREMENT ADDER: This unit consists of an adder for the necessary labor to encase the conduit in concrete. (Encasement shall consist of a 2 inch minimum cover over the conduit(s), a minimum of 1-1/2 in. at the sides and a minimum of 2 in. for the base.) Materials for this unit will be paid separately. |

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| UD-S | | UD-S - UNDERGROUND CONDUIT SAND ENCASMENT ADDER: This unit consists of an adder for the necessary labor to encase the conduit in sand. (Encasement shall consist of a 4 in. cover over the conduit(s), a minimum of 1-1/2 in. at the sides and a minimum of 3 in. for the base.) Materials for this unit will be paid separately. |
| UD445(36) | | UD445(36) PVC SCH 40, 45 DEGREE BEND: This unit includes all labor and material to place a 45 degree PVC bend. The number in parenthesis indicates the radius in inches. A Suffix of "E" indicates conduit encased in concrete. |
| UD445(36)E | | |
| UD445(48) | | UD445(48) PVC SCH 40, 45 DEGREE BEND: This unit includes all labor and material to place a 45 degree PVC bend. The number in parenthesis indicates the radius in inches. A Suffix of "E" indicates conduit encased in concrete. |
| UD445(48)E | | |
| UD490(36) | | UD490(36) PVC SCH 40, 90 DEGREE BEND: This unit includes all labor and material to place a 90 degree PVC bend. The number in parenthesis indicates the radius in inches. A Suffix of "E" indicates conduit encased in concrete. |
| UD490(36)E | | |
| UD490(48) | | UD490(48) PVC SCH 40, 90 DEGREE BEND: This unit includes all labor and material to place a 90 degree PVC bend. The number in parenthesis indicates the radius in inches. A Suffix of "E" indicates conduit encased in concrete. |
| UD490(48)E | | |
| UDM(1X2) | | Consists of one (1) foot of vacant single or multiduct Maxcell fabric innerduct in place as per manufacturer specifications. This unit includes all material and labor for the placement of the innerduct inside existing conduit and rodding and cleaning of the existing conduit as well as pumping and blowing of manhole if necessary. The assembly unit is defined as follows: The number of cells placed and the minimum conduit inside diameter shall be |
| UDM(2X2) | | |
| UDM(2X3) | | |
| UDM(3X3) | | |
| UDM(3X4) | | |
| UF25X24 | | UF(---X--) - UF COPPER CABLE ASSEMBLY: Consists of 1 foot of underground filled copper cable installed in underground conduits and manholes/handholes/buildings. This unit also consists of setting up the cable within the manhole, providing and placing cable supports and cable rack hooks, pulling-in wires, duct seals or plugs, cable tags, and rodding and cleaning of ducts all as required in accordance with the detailed plans and specifications. This unit includes bonding together of all closures, but does not include cable closure assemblies or cable splicing. The length of cable for compensation purposes is determined by measuring the distances paralleling the cable plus the vertical lengths of cable installed on supporting structures. This unit shall include the cleaning out and/or pumping out of manholes when specified by the Engineer. The splicing and |
| UF28X22H | | |
| UF50X24 | | |
| UF54X22H | | |
| UF100X24 | | |
| UF200X24 | | |
| UF300X24 | | |
| UF400X24 | | |
| UF600X24 | | |
| UF900X24 | | |
| UF1200X24 | | |
| UF1500X24 | | |

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| UF1800X24 | | and/or pumping out of manholes when specified by the Engineer. The splicing and closures will be compensated for under separate units. |
| UF2100X24 | | |
| UF2400X24 | | |
| UF3000X26 | | |
| UG34-25S | | UG34 () - PLACE UNDERGROUND LOAD COIL: This unit consists of a universal load coil assembly with a filled plastic cable stub. This unit includes the labor and materials for placing the coil, placing cable tag, opening of the cable sheath, bonding and tying up of the cable stub as specified by the engineer. This coil ranges in size from 100 pr. To 600 pr. Example - a 100 pair coil would be shown as UG34-100. The number in parentheses indicates mH rating. Units suffixed with a "S" indicates the utilization of a Smart Load Coil. |
| UG34-50S | | |
| UG34-100S | | |
| UG34-200S | | |
| UG34-300S | | |
| UG34-600S | | |
| UHC(17X30X18)T | | UH__ () - UNDERGROUND HANDHOLE ASSEMBLY UNITS:- Consists of labor and material for one (1) underground handhole installed in place, including the base, top cover and mounting hardware, and washed stone or equivalent. The handhole size, amount of 1" washed stone or equivalent and the installation shall be as specified by the engineer. The handhole assembly unit is rated to withstand vehicular traffic. The suffix of "T" indicates a traffic rated handhole. A UHC type is to be used with Copper Cable; A UHF with Fiber Optic Cable |
| UHC(24X36X24)T | | |
| UHC(30X48X36)T | | |
| UHC(30x48x24)T | | |
| UHC(36x60x36)T | | |
| UHC(48x96x48)T | | |
| UHF(17X30X18)T | | UH__ () - UNDERGROUND HANDHOLE ASSEMBLY UNITS:- Consists of labor and material for one (1) underground handhole installed in place, including the base, top cover and mounting hardware, and washed stone or equivalent. The handhole size, amount of 1" washed stone or equivalent and the installation shall be as specified by the engineer. The handhole assembly unit is rated to withstand vehicular traffic. The suffix of "T" indicates a traffic rated handhole. A UHC type is to be used with Copper Cable; A UHF with Fiber Optic Cable. |
| UHF(24X36X24)T | | |
| UHF(30X48X36)T | | |
| UHF(30x48x24)T | | |
| UHF(36x60x36)T | | |
| UHF(48x96x48)T | | |
| UM2C | | UM2C- BOND UNDERGROUND CABLE: This unit consists of the necessary labor and material required to bond a new cable in an existing underground closure or rebond an existing cable in a new closure. This unit will be paid for each bonding connector and harness placed. This unit covers only those bonds not covered by the placement of a new terminal/closure. |
| UMFCD | | UMFCD; LOWER MANHOLE FRAME AND COVER DOWN ; This unit includes the labor, equipment and material required to lower a manhole frame and cover to new grade. This unit will be paid per foot. Example ; to lower 6 inches would be .5 UMFCD. Material to be paid separately requiring supporting documentation of purchase. |

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| UMFCU | | UMFCU ₁ RAISE MANHOLE FRAME AND COVER UP: This unit includes the labor, equipment and material required to raise a manhole frame and cover to new grade. This unit will be paid per foot. Example ₁ to raise 6 inches would be .5 UMFCU. Material to be paid separately requiring supporting documentation of purchase. |
| UMRFC | | UMRFC ₁ REPLACE MANHOLE FRAME AND COVER: This unit includes the labor, equipment and material required to replace a frame and cover on an existing manhole. Material to be paid separately requiring supporting documentation of purchase. |
| UO12 | | UO___ - UNDERGROUND FILLED FIBER OPTIC CABLE: Consists of one (1) foot of underground filled fiber optic cable installed in underground conduit and manholes/handholes/building. This unit also consists of setting up the cable within the manhole, providing and placing cable supports and cable rack hooks, pulling-in wires, duct seals or plugs, cable tags, and rodding and cleaning of ducts, all as required in accordance with the detailed plans and specifications. This unit includes bonding together of all closures, but does not include cable closure assemblies or cable splicing. The length of cable for compensation purposes is determined by measuring the distances paralleling the cable plus the vertical lengths of cable installed on supporting structures. This unit shall include the cleaning out and/or pumping out of manholes when specified by the Engineer. The splicing and closures will be compensated for under separate units. |
| UO24 | | |
| UO36 | | |
| UO48 | | |
| UO60 | | |
| UO72 | | |
| UO96 | | |
| UO144 | | |
| UO(192) | | |
| UO(216) | | |
| UO(288) | | |
| UO48ADSS | | Consists of one (1) foot of underground ADSS fiber optic cable installed in underground conduit and manholes/handholes/building. This unit also consists of setting up the cable within the manhole, providing and placing cable supports and cable rack hooks, pulling-in wires, duct seals or plugs, cable tags, and rodding and cleaning of ducts, all as required in accordance with the detailed plans and specifications. This unit does not include cable closure assemblies or cable splicing. The length of cable for compensation purposes is determined by measuring the distances paralleling the cable plus the vertical lengths of cable installed on supporting structures. This unit shall include the cleaning out and/or pumping out of manholes when specified by the Engineer. The splicing and closures will be compensated for under separate units. |
| UO96ADSS | | |
| UO144ADSS | | |
| UO216ADSS | | |
| UO288ADSS | | |
| UOFNR24ADSS | | Consists of one (1) foot of underground ADSS fiber optic non conductive plenum riser cable installed in underground conduit and manholes/handholes/building. This unit also consists of setting up the cable within the manhole, providing and placing cable supports and cable rack hooks, pulling-in wires, duct seals or plugs, cable tags, and rodding and cleaning of ducts, all as required in accordance with the detailed plans and specifications. This unit does not include cable closure assemblies or cable splicing. The length of cable for compensation purposes is determined by measuring the distances paralleling the cable |
| UOFNR48ADSS | | |

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| UOFNR96ADSS | | plus the vertical lengths of cable installed on supporting structures. This unit shall include the cleaning out and/or pumping out of manholes when specified by the Engineer. The splicing and closures will be compensated for under separate units. |
| UOR(144) | | Same as UO Unit except that this Unit covers the placement of buried dry tube fiber optic single jacket, single armored ribbon cable. |
| UOR(192) | | |
| UOR(216) | | |
| UOR(288) | | |
| UOML | | UOML - FIBER OPTIC MAINTENANCE LOOP: Labor for placement of Maintenance loop/Coil in manhole. Length shall be specified by Engineer. Unit will be paid on a per |
| | | |
| WADSSSLACK | | This unit consists of the labor required to move slack from existing slack coil or snowshoes to new location where the slack is needed. This unit will not be paid in conjunction with any WEC1 unit. Unit to be paid on a per span basis. |
| WBA | | WBA - STRAIGHTEN STUB POLE: This unit consists of the labor required to straighten a stub pole of any size, including any excavation and tamping. |
| WBD | | WBD - RELOCATE EXISTING PEDESTAL: This unit consists of all necessary labor and incidental materials necessary to relocate or transfer an existing pedestal within the same excavation within 10 feet of its original location. This unit also includes the installation new pea gravel, replacing any missing cover securing bolt, and applying a Warning Buried Cable Route or Joint Trench adhesive label over the standard manufacturer label where applicable. This unit will also include the disconnecting and reconnecting of existing |
| WBDGR | | This unit consists of the labor necessary to access an existing pedestal for grooming purposes for span lines or special circuits only. This unit will only be used in conjunction with the grooming of existing plant as specified by the Windstream Engineer. This Unit is to be paid per pedestal. The Contractor is to provide any minor materials required for this |
| WBFC | | WBFC - MOVE BURIED COPPER CABLE: This unit consists of the labor and material to move a buried Copper cable when cutting of the existing cable is required to place it in a pedestal. This unit will include the transferring or rearrangement of Riser Cables. This unit does not include any splicing, bonding or excavation work. This unit is payable per each per location. A suffix of "TV" indicates CATV use. |
| WBFO | | WBFO - MOVE BURIED FIBER OPTIC CABLE: This unit consists of the labor and material to move a buried Fiber Optic cable when cutting of the existing cable is required to place it in a enclosure. This unit will include the transferring or rearrangement of Riser Cables. This unit does not include any splicing, bonding or excavation work. This unit is payable per each per location. |

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| WBG18 | | WBG - REARRANGEMENT OF TERMINAL BLOCK OR LOAD COIL - This labor and materials unit provides for the transfer of existing terminal blocks and/or modular load coil assembly with existing mounting brackets (if applicable), from an existing pedestal to a new pedestal, including the necessary labor and materials to place mounting screws, ties, etc. This unit will be compensated on a per each basis. This unit does not include any splicing. Suffix of "18" indicates a Terminal Block; suffix of "35" indicates a Load Coil. |
| WBG35 | | |
| WBHF | | WBHF - EXPOSE HANDHOLE: This unit consists of the labor and material required to |
| WBM27 | | WBM27 - LOWER/REROUTE EXISTING CABLES OR SEB: This unit consists of the necessary labor and material to lower and/or reroute existing cable(s) or drop(s) to standard cable/drop depth. This unit will be compensated on a per foot basis, and includes all excavation, the trenching and rerouting of the existing cable(s) and/or wire(s), backfilling and surface restoration. Applicable cable, pedestal and splicing units will be specified separately. A suffix of "F" indicate Fiber Optics. |
| WBM27F | | |
| WBM27E(36) | | WBM27E()- LOWER/REROUTE EX CA OR SEB/EXTRA DEPTH: This unit is the same as the WBM27 unit, except the cable is to be reburied at a greater than normal depth. The required depth of the relocated cable will be shown in parentheses. Example - WBM27E(48) would require that the cable be reburied at a depth of 48 inches. This is a stand alone unit and will not be paid in addition to the WBM27 unit. A suffix of "F" indicates Fiber Optics. |
| WBM27E(48) | | |
| WBM27E(48)F | | |
| WBM27E(60) | | |
| WBM27E(60)F | | |
| WBM27E(72) | | |
| WBM27E(72)F | | |
| WBM27E(84) | | |
| WBM27E(84)F | | |
| WBM27E(96) | | |
| WBM27E(96)F | | |
| WBM27E(108) | | |
| WBM27E(108)F | | |
| WBM27E(120) | | |
| WBM27E(120)F | | |
| WBM27E(132) | | |
| WBM27E(132)F | | |
| WBM27E(144) | | |
| WBM27E(144)F | | |
| WBM27E(156) | | |
| WBM27E(156)F | | |
| WBM27E(168) | | |

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| WBM27E(168)F | | |
| WBM27E(180) | | |
| WBM27E(180)F | | |
| WBM32 | | WBM32 - REARRANGE CARRIER UNIT: This unit consists of the labor and material required to rearrange or transfer a Carrier unit from one pole or post to another. This unit will also include the rearrangement of any associated guards, cables and grounds. |
| WBM32-DAML | | |
| WBM80 | | WBM80/81/82: REMOVE AND REATTACH CABLE GUARD - These units consist of the labor and material required to remove and reattach a cable guard. A suffix of "F" indicates Fiber Optics. |
| WBM80F | | |
| WBM81 | | |
| WBM81F | | |
| WBM82 | | |
| WBM82F | | |
| WBM83 | | WBM83: REMOVE AND REATTACH BURIED DROP GUARD - This unit consists of the labor and material required to remove and reattach a buried drop guard on a building or |
| WBM84SQ | | This unit consists of the labor required to remove and reattach a squirrel cap. A suffix of "F" indicates Fiber Optics. |
| WBM84SQF | | |
| WBM85ADPT | | This unit consists of the labor required to remove and dispose of a U Guard adapter. A suffix of "F" indicates Fiber Optics. |
| WBM85ADPTF | | |
| WBM85BOOT | | This unit consists of the labor and materials required to place (1) U Guard adapter at the opening of a 2" - 4" riser guard at the base of a pole. In some cases the adapter will need |
| WBM85BOOTF | | |
| WBM95 | | WBM95: REARRANGE OR TRANSFER OF BM95 TERMINAL - This unit consists of the labor and material required to rearrange or transfer any BM95 to another location. This will include the guard, cable and terminal. |
| WC1 | | WC1 - MOVE AERIAL CABLE ATTACHMENT: This unit consists of the labor and material required to move one cable attachment on a pole from one location to another on the same pole, or to a different pole, placed in the same location. This unit will include resagging as necessary. This unit includes the removal of all associated hardware and any required hardware for move. This unit will not be paid in conjunction with any "X" units. This unit is paid per strand. A suffix of "F" indicates Fiber Optics. |
| WC1F | | |
| WCW | | WCW- DELASH EXISTING CABLE: This unit consists of the labor and material to de-lash an existing cable and temporarily support it until it can be removed at a later time. The removal of the old cable will be compensated for under the XX unit. A suffix of "F" indicates Fiber Optics. This unit is to be paid on a per foot basis. |
| WCWF | | |
| WEC1<=150 | | This unit consists of the labor and material to re-lash cable to an existing strand. This |
| WEC1>150<=350 | | |

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| WEC1>350 | | includes the removal of the old lashing wire. This unit is to be paid on a per foot basis. Unit bands are divided into the total footage of the cable, fiber, etc. per work order with less than 150 units, 150-350 units, or more than 350 units. |
| WEC1F<=150 | | |
| WEC1F>150<=350 | | |
| WEC1F>350 | | |
| WHA | | WHA - REENTER AERIAL FREE-BREATHING CLOSURE: This unit consists of the labor and material required to reenter an aerial free-breathing closure. This may require removing the terminal and reattaching it, adding additional washers where cables are |
| WHAGR | | This unit consists of the labor necessary to access an existing aerial free-breathing closure for grooming purposes on span lines or special circuits only. This unit will only be used in conjunction with the grooming of existing plant as specified by the Windstream Engineer. This Unit is to be paid per closure. The Contractor is to provide any minor materials required for this Unit. |
| WHAP | | WHAP - ENTER AND PRESSURE TEST EXISTING CLOSURE: This unit includes the labor and materials to remove and reinstall any existing aerial closure and air pressure testing. Placement of end plate to be paid separately. This unit shall also include air pressure buffering, if required. |
| WHAPO | | WHAPO - REMOVE AND REINSTALL AERIAL FO SPLICE CASE: This unit will include the labor and materials to remove and reinstall an existing aerial fiber optic splice case and air pressure testing. Placement of new end plate to be paid separately. |
| WHBFO | | WHBFO - REMOVE AND REINSTALL BURIED FO SPLICE CASE: This unit will include the labor and materials to remove and reinstall an existing buried fiber optic splice case and air pressure testing. Placement of new end plate to be paid separately. |
| WHC1(A)<=5 | | This unit is identical to the HC-1 unit, except it pertains to the splicing or rearrangement of working cable pairs. Compensation is per each cable pair and is to be used at the direction of the Engineer. Contractor is to monitor each pair prior to rearrangement and test upon completion of rearrangement to avoid any interruption to customer service. This unit includes the removal of existing splice connectors. Unit bands are divided into per splicing location (ped, closure, cross connect cabinet, or other splicing point) with less than 5 units, 5-15 units, 15-75 units, 75-600 units, or more than 600 units. |
| WHC1(A)>15<=75 | | |
| WHC1(A)>5<=15 | | |
| WHC1(A)>600 | | |
| WHC1(A)>75<=600 | | |
| WHC1(B)<=5 | | |
| WHC1(B)>15<=75 | | |
| WHC1(B)>5<=15 | | |
| WHC1(B)>600 | | |
| WHC1(B)>75<=600 | | |
| WHC1(U)<=5 | | |
| WHC1(U)>15<=75 | | |
| WHC1(U)>5<=15 | | |
| WHC1(U)>600 | | |
| WHC1(U)>75<=600 | | |

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| WHC2(A) | | WHC-2- REARRANGE CABLE PAIR - This unit consists of the labor and material required to un-terminate and re-terminate an HC-2 unit. Contractor is to monitor each pair prior to rearrangement and test upon completion of rearrangement to avoid any interruption to customer service. |
| WHC2(B) | | |
| WHC2(U) | | |
| WHC3(A)<=5 | | This unit is identical to the HC-3 unit, except it pertains to the splicing or rearrangement of working cable pairs. Compensation is per each cable pair and is to be used at the direction of the Engineer. Contractor is to monitor each pair prior to rearrangement and test upon completion of rearrangement to avoid any interruption to customer service. This unit includes the removal of existing splice connectors. Unit bands are divided into splicing location (ped, closure, cross connect cabinet, or other splicing point) with less than 5 units, 5-15 units, 15-75 units, 75-600 units, or more than 600 units. |
| WHC3(A)>15<=75 | | |
| WHC3(A)>5<=15 | | |
| WHC3(A)>600 | | |
| WHC3(A)>75<=600 | | |
| WHC3(B)<=5 | | |
| WHC3(B)>15<=75 | | |
| WHC3(B)>5<=15 | | |
| WHC3(B)>600 | | |
| WHC3(B)>75<=600 | | |
| WHC3(U)<=5 | | |
| WHC3(U)>15<=75 | | |
| WHC3(U)>5<=15 | | |
| WHC3(U)>600 | | |
| WHC3(U)>75<=600 | | |
| WHC4(A) | | WHC-4 - REARRANGE CABLE PAIR: This unit consists of the labor and material required to un-terminate and re-terminate an HC-4 unit. Contractor is to monitor each pair prior to rearrangement and test upon completion of rearrangement to avoid any interruption to |
| WHC4(B) | | |
| WHC4(U) | | |
| WHO1(A) | | WHO - REARRANGE WORKING FIBER: This unit includes labor and materials to handle, break, resplice and place in splice tray one single working fiber. This unit is paid on a per fiber basis and includes all testing required by Windstream. |
| WHO1(B) | | |
| WHO1(U) | | |
| WHUO | | This unit will include the labor and materials to remove and reinstall any existing underground closure and air pressure testing. This unit shall also include the pumping out of manholes, if required. |
| WHUP | | WHUP - REMOVE AND REINSTALL UG PRESSURIZED CLOSURE: This unit will include the labor and materials to remove and reinstall any existing underground closure and air pressure testing. Placement of new end plate to be paid separately. This unit shall also include the pumping out of manholes and air pressure buffering, if required. |
| WP1(A) | | WP1 - REARRANGE BUILDING PROTECTOR: This unit consists of the labor and material required to rearrange a building protector from one location on a building to another. This unit also includes rebonding and reterminating of cable, the regrounding of |
| WP1(B) | | |

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| WP1(U) | | the protector and transferring station wires and/or jumpers as required. |
| WPE1 | | WPE1 - TRANSFER DOWN GUY: This unit consists of all labor and any incidental materials required for the rearrangement or transfer of an existing down guy. This unit includes all rearrangement work required at the top and bottom of a guy. This unit is paid on a per each basis and includes rebonding. |
| WPE1(JO) | | |
| WPE2 | | WPE2 - TRANSFER OVERHEAD GUY: This unit consists of all labor and any incidental materials required for the rearrangement or transferring of a single, existing overhead guy. This unit includes all rearrangement work at either end of the overhead guy. This unit is paid on a per each basis and includes rebonding. |
| WPE2(JO) | | |
| WPEAGRAVEL | | Labor and Material to instal ten (10) pounds of pea gravel in any cabinet or closure as designated by the Windstream Engineer. This unit also includes retagging of cables as identified by the Engineer. This unit is not to be paid in addition to new placement units for pedestals, cross-connects or any other units that include pea gravel. |
| WPG18 | | WPG__ - REARRANGE LOAD COIL ASEMBLY: This unit consist of all labor and incidental materials required for the rearrangement, transfer or repositioning of a stackable load coil assembly from one aerial closure to another or a single pole mounted or strand mounted load coil or terminal and its associated hardware. This unit does not include |
| WPG31 | | |
| WPG34 | | |
| WPG35 | | |
| WPM11 | | WPM11 - TRANSFER GUY GUARD: This unit consists of the labor required to transfer a guy guard from one guy to another. |
| WPM11(JO) | | |
| WPM12 | | WPM12 TRANSFER SIDEWALK GUY ASSEMBLY: This unit consists of the necessary labor and material to transfer an existing sidewalk guy assembly from one location on a pole to another, or from one pole to another, in the same location. |
| WPM12(JO) | | |
| WPM14 | | WPM 14 - TRANSFER OF PUSH BRACE ASSEMBLY: Labor and miscellaneous material to transfer push brace accessories and push pole when changing out a existing pole or push brace pole. |
| WPM14(JO) | | |
| WPM2A | | WPM2A TRANSFER GROUND CONNECTION: This unit consists of the labor required to transfer either one, or both ends of a ground wire assembly for bonding aerial cable strand or support wire to electric system neutral or pole ground assembly. |
| WPM2AF | | |
| WPM4 | | WPM4 - REARRANGE CABLE EXTENSION ARM: Consists of all labor and incidental materials to rearrange or transfer the Cable Extension Arm (Alley Arm). A suffix of A indicates a long arm. |
| WPM4A | | |

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| WPM92 | | WPM92 TRANSFER FIBER OPTIC SNOWSHOE: This unit consists of the labor required to rearrange two (2) in-span storage racks (snowshoes). This also includes the reinstallation of the fiber cable in storage racks, retying and tagging of the cable. |
| WPOLE | | WPOLE STRAIGHTEN POLE: This unit consists of the labor required to straighten a pole, including any excavation and tamping. |
| WPOLE(JO) | | WPOLE(JO) STRAIGHTEN POLE: This unit consists of the labor required to straighten a pole, including any excavation and tamping. |
| WPOLE-AB | | This unit consists of the labor required to straighten a blind alley pole, including any excavation and tamping. |
| WPOLE-AB(JO) | | |
| WRPTR(A) | | WRPTR - TRANSFER REPEATER HOUSING: This unit consists of the labor and incidental materials for the transferring and rearrangement of a repeater housing, repeater stubs, riser guard and grounds at pole change-out situations. |
| WRPTR(B) | | |
| WRPTR(U) | | |
| XXADDSSCABLE | | This unit consists of the labor to remove and properly dispose of any sized aerial non supported ADSS Fiber Optic Cable. This will also include the removal and disposal of any associated closures, snowshoes, or hardware. This unit is paid on a per foot basis. |
| XXBA | | XXBA - REMOVAL OF STUB POLE: This unit consists of the labor to remove and properly dispose of any size stub pole and, if applicable, any attached warning signs associated with the pole. This unit requires that the pole be completely removed from the ground and includes any surface restoration. A suffix of F indicates Fiber Optic Cable. |
| XXBA(F) | | |
| XXBD | | XXBD - PEDESTAL REMOVAL: This unit includes all labor for the removal and proper disposal of any size pedestal. This unit also includes, where applicable, cutting of dead cables below ground line and surface restoration. This unit also includes the removal of any associated grounding. |
| XXBDS(A) | | XXBDS/XXPDS - CROSS CONNECT CABINET REMOVAL: This unit includes all labor for the removal and proper disposal of any size Cross Connect Cabinet. This unit also includes, where applicable, cutting of dead cables below ground line and surface restoration. |
| XXBDS(B) | | |
| XXBDS(U) | | |
| XXBFC | | XXBFC - REMOVAL OF BURIED COPPER CABLE: This unit consists of the labor to remove and properly dispose of any pair count Buried Copper Cable Risers and, if applicable, any associated hardware. This unit is paid on a per foot basis. |
| XXBFO | | XXBFO - REMOVAL OF BURIED FIBER OPTIC CABLE: This unit consists of the labor to remove and properly dispose of any size Buried Fiber Optic Cable Risers and, if applicable, any associated hardware. This unit is paid on a per foot basis. |

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| XXBFOI | | REMOVAL OF BURIED FIBER OPTIC CABLE IN DUCT: This unit consists of the labor to remove and properly dispose of any size Buried Fiber Optic Cable. This unit is paid on a per foot basis. |
| XXBG | | XXBG - REMOVAL OF LOAD COIL: This unit will include the necessary labor for removal and proper disposal of up to 25 pair stackable/encapsulated load coils and mounting brackets from a buried plant housing. Any splicing units involved with this unit will be paid separate. |
| XXBG18 | | XXBG18 - REMOVE PEDESTAL MOUNTED TERMINAL BLOCK: This unit includes the labor for removal and proper disposal of any size pedestal mounted terminal block. Any splicing units involved with this unit will be paid separate. |
| XXBHF(B) | | XXBHF- REMOVE BURIED HANDHOLE FOR FIBER: This unit consists of the labor required to remove and properly dispose of any size buried Fiber Handhole. This unit will also include removal of any dead cables and splice closures at the discretion of the engineer. This unit also includes Surface Restoration. |
| XXBHF(U) | | |
| XXBM31 | | XXBM31- REMOVE DIGITAL LINE CONCENTRATOR (DLC): This unit consists of the labor required to remove and properly dispose of any size Digital Line Concentrator, associated hardware, bonds and grounding and the cutting of dead cables. |
| XXBM53 | | XXBM53- REMOVE WARNING SIGN OR POST: This unit consists of the labor required to remove and properly dispose of any type buried Cable Warning Sign or Post. This unit also includes Surface Restoration. A suffix of F indicates Fiber Optics. |
| XXBM53F | | |
| XXBM80(B) | | XXBM80/81/82/83 - REMOVE CABLE GUARDS: This unit consists of the labor required to remove and properly dispose of any size cable/drop guards and associated hardware. A suffix of F indicates Fiber Optics. |
| XXBM80(B)F | | |
| XXBM80(U) | | |
| XXBM80(U)F | | |
| XXBM81(B) | | |
| XXBM81(B)F | | |
| XXBM81(U) | | |
| XXBM81(U)F | | |
| XXBM82(B) | | |
| XXBM82(B)F | | |
| XXBM82(U) | | |
| XXBM82(U)F | | |
| XXBM83(A) | | |
| XXBM83(B) | | |

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| XXBM83T | | XXBM83T - REMOVE MOBILE HOME POST: This unit consists of the labor required to remove and properly dispose of any Mobile Home Post and associated hardware. This unit also includes cutting dead cable below ground line. |
| XXBM84SQ | | This unit consists of the labor required to remove and dispose of a squirrel cap. A suffix of "F" indicates Fiber Optics. |
| XXBM84SQF | | |
| XXBM85ADPT | | This unit consists of the labor required to remove and dispose of a U Guard adapter. A suffix of "F" indicates Fiber Optics. |
| XXBM85ADPTF | | |
| XXBM85BOOT | | This unit consists of the labor and materials required to remove (1) U Guard boot. A suffix of F indicates usage with the placement of fiber optic cable. |
| XXBM85BOOTF | | |
| XXBM95 | | XXBM95 - REMOVE BM95: This unit consists of the labor required to remove and properly dispose of any type/size BM95 Unit. This unit will include the removal of any terminal, cable guards and associated hardware and grounds. This unit also includes Surface |
| XXBMCS | | XXBMCS - REMOVAL OF CABLE STUB: This unit will include the necessary labor for removal and proper disposal of any size cable stub. Any splicing units involved with this unit will be paid separately. |
| XXCF | | XXCF - REMOVE AERIAL FIGURE 8 COPPER CABLE: This unit consists of the labor required to remove and properly dispose of any pair count and gauge Figure 8 self supporting Copper Cable. This will also include the removal and disposal of any associated closures/terminals, hardware, bond and grounds. This unit is paid on a per foot |
| XXCO | | This unit consists of the labor required to remove and properly dispose of any size lashed Fiber Optic Cable and Strand. This will also include the removal and disposal of any associated closures, snowshoes, hardware, bond and grounds. This unit is paid on a per foot basis. |
| XXCOE | | XXCOE - REMOVE AND DELASH AERIAL FIBER OPTIC CABLE - This unit consists of the labor required to delash, remove and properly dispose of any size aerial Fiber Optic Cable and retain the strand. This will also include the removal and disposal of any associated closures, snowshoes and hardware. This unit is paid on a per foot basis. |
| XXCW | | XXCW - REMOVE AERIAL LASHED COPPER CABLE - This unit consists of the labor required to remove and properly dispose of any pair count and gauge lashed aerial Copper Cable and Strand. This will also include the removal and disposal of any associated closures/terminals, hardware, bond and grounds. This unit is paid on a per foot basis. |
| XXCWE | | XXCWE - REMOVE AND DELASH AERIAL COPPER CABLE - This unit consists of the labor required to delash, remove and properly dispose of any pair count and gauge aerial Lashed Copper Cable and retain the strand. This will also include the removal and disposal of any associated hardware. |

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| XXCWIRE | | XXCWIRE - REMOVE C-WIRE - This unit consists of the labor required to remove and properly dispose of Rural Distribution Wire (C-Wire). This will also include the removal and disposal of any associated hardware, terminals and Bridle Wire. This unit is paid on a per foot basis. |
| XXDW | | XXDW - REMOVE AERIAL FIG 8 NON-SHIELDED COPPER CA: This unit consists of the labor required to remove and properly dispose of any pair count and gauge Non-Shielded Figure 8 self supporting Copper Cable. This will also include the removal and disposal of any associated closure/terminals, hardware, Bridle Wire, bond and grounds. |
| XXHA | | XXHA - REMOVE AERIAL FREE-BREATHING CLOSURE: This unit consists of the labor required to remove and properly dispose of any size aerial free-breathing closure. This unit is not to be used in conjunction with any cable removal units. |
| XXHAP | | XXHAP - REMOVE AERIAL PRESSURIZED CLOSURE: This unit consists of the labor required to remove and properly dispose of any size aerial pressurized closure. This unit is not to be used in conjunction with any cable removal units. Suffix of "O" indicates Fiber Optic Closure. |
| XXHAPO | | XXHAP - REMOVE AERIAL PRESSURIZED CLOSURE: This unit consists of the labor required to remove and properly dispose of any size aerial pressurized closure. This unit is not to be used in conjunction with any cable removal units. Suffix of "O" indicates Fiber Optic Closure. |
| XXHBFO | | XXHBFO - REMOVE BURIED FIBER OPTIC CLOSURE: This unit consists of the labor required to remove and properly dispose of any size buried fiber optic closure. This unit is not to be used in conjunction with any cable removal units. |
| XXHC(A) | | This unit includes the labor to trim out and properly dispose of any type copper splice connector, spliced pair, or load coil. Some trim outs may not include removal of the connectors. Bridge Taps or Half Taps may be trimmed out without the removal of the connector. This unit is to be paid on a per pair basis. This unit will not be paid in conjunction with another splicing unit. Re-splicing if necessary will be paid with a separate unit only when called for by the engineer. |
| XXHC(B) | | |
| XXHC4(A) | | XXHC4 - REMOVE CROSS CONNECT JUMPERS: Includes the labor for removal and proper disposal of cross connect jumpers in a cross-connect box or frame. |
| XXHC4(B) | | |
| XXHUO | | XXHUO - REMOVE UNDERGROUND FIBER OPTIC CLOSURE: This unit consists of the labor required to remove and properly dispose of any size underground fiber optic closure. This unit is not to be used in conjunction with any cable removal units. |

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| XXHUP | | XXHUP - REMOVE UNDERGROUND COPPER CABLE CLOSURE: This unit consists of the labor required to remove and properly dispose of any size underground copper cable closure. This unit is not to be used in conjunction with any cable removal units. |
| XXLEADSLEEVE(A) | | XXLEADSLEEVE - REMOVAL OF LEAD SLEEVES: This unit consists of all necessary labor to remove and properly dispose of any size lead sleeve. This unit will not be paid in conjunction with cable removal units. This unit is paid per each. |
| XXLEADSLEEVE(U) | | |
| XXP1(A) | | XXP1 - REMOVE BUILDING ENTRANCE TERMINAL: This unit consists of the labor required to remove and properly dispose of any size Building Entrance Terminal. This will also include the removal and disposal of any associated hardware, modules, bond and grounds. |
| XXP1(B) | | |
| XXP1(U) | | |
| XXPDS(A) | | XXBDS/XXPDS - CROSS CONNECT CABINET REMOVAL: This unit includes all labor for the removal and proper disposal of any size Cross Connect Cabinet. This unit also includes, where applicable, cutting of dead cables below ground line and surface |
| XXPE1 | | XXPE1 - REMOVE DOWN GUY: This unit consists of the labor required to remove and properly dispose of any size Down Guy and associated hardware and grounding. This unit also includes the removal and disposal of guy guards, when applicable. JO indicates Joint Ownership Pole. |
| XXPE1(JO) | | |
| XXPE2 | | XXPE2 - REMOVE OVERHEAD GUY: This unit consists of the labor required to remove and properly dispose of any size Overhead Guy and associated hardware and grounding. JO indicates Joint Ownership Pole. This unit is to be paid on a per span basis. |
| XXPE2(JO) | | |
| XXPF | | XXPF - REMOVE ANCHOR ROD: This unit consists of the labor required to remove and properly dispose of any size Anchor Rod and/or auxiliary eye. JO indicates a joint owned pole. |
| XXPF(JO) | | |
| XXPG18 | | XXPG18 - REMOVE AERIAL TERMINAL BLOCK: This unit consists of the labor required to remove and properly dispose of any size Pole or Strand Mounted Aerial Terminal Block and associated hardware. |
| XXPG31 | | XXPG31/32/34/35 - REMOVE AERIAL LOAD COIL: This unit consists of the labor required to remove and properly dispose of any size aerial Load Coil and associated hardware. |
| XXPG32 | | |
| XXPG34 | | |
| XXPG35 | | |
| XXPM11 | | XXPM11 - REMOVE EXISTING GUY GUARD: This unit consists of the labor required to remove and properly dispose of an existing guy guard. This unit will not be used in conjunction with the Down Guy Removal Units. JO indicates a joint owned pole. |
| XXPM11(JO) | | |

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| XXPM12 | | XXPM12 - REMOVE SIDEWALK GUY ASSEMBLY: This unit consists of the labor required to remove and properly dispose of a sidewalk Guy Assembly, guy strand, associated hardware, bonds and grounds. JO indicates a joint owned pole. |
| XXPM12(JO) | | |
| XXPM4 | | XXPM4 - REMOVE EXTENSION ARM ASSEMBLY: This unit consists of the labor required to remove and properly dispose of a Cable Extension Arm (Alley Arm) and Associated Hardware. A suffix of A indicates a long arm. |
| XXPM4A | | |
| XXPM5 | | XXPM5 - REMOVE POLE STEP ASSEMBLY: This unit consists of the labor required to remove and properly dispose of a Pole Step Assembly and associated hardware. JO indicates a joint owned pole. This unit is paid on a per pole basis. |
| XXPM5(JO) | | |
| XXPM52 | | XXPM52 - REMOVE POLE TAG: This unit consists of the labor required to remove and properly dispose of any type of Windstream identification tags, letters and numbers and Associated Hardware. This unit is not to be paid in addition to a Pole Removal. |
| XXPM52(JO) | | |
| XXPMCS | | XXPMCS - REMOVAL OF CABLE STUB: This unit will include the necessary labor for XXPM5G - REMOVE SQUIRREL GUARD: This unit consists of the labor required to remove and properly dispose of any size and type of Squirrel Guard and Associated Hardware. A suffix of "F" indicates Fiber Optics. This unit is to be paid on a per foot basis |
| XXPMSG | | |
| XXPMSGF | | |
| XXPOLE | | XXPOLE - REMOVE POLE: This unit consists of the labor to remove and properly dispose of any size pole. Includes XXPM52. Suffix of AB indicates removal and disposal of a Pole located in a Blind Alley or other area not accessible by digger truck. JO indicates Joint Owned Pole. This unit requires that the pole be completely removed from the ground and includes surface restoration. |
| XXPOLE(JO) | | |
| XXPOLE(JO)-AB | | XXPOLE - REMOVE POLE: This unit consists of the labor to remove and properly dispose of any size pole. Includes XXPM52. Suffix of AB indicates removal and disposal of a Pole located in a Blind Alley or other area not accessible by digger truck. JO indicates Joint Owned Pole. This unit requires that the pole be completely removed from the ground and includes surface restoration. |
| XXPOLE-AB | | |
| XXRPT(A) | | XXRPT - REMOVE REPEATER HOUSING: This unit consists of the labor required to remove and properly dispose of any Repeater Housing and Associated Cable, Cable Guards, grounding and hardware. |
| XXRPT(B) | | |
| XXRPT(U) | | |
| XXSP11(B) | | This unit consists of the labor necessary to remove and properly dispose of a treated wood retaining wall. The unit also includes any surface restoration necessary to return the site to the appropriate grade. The cost for any incidental materials is the responsibility of the |
| XXSP11(E) | | |
| XXSP11(F) | | |
| XXSP9(B) | | This unit consists of the labor necessary to remove and properly dispose of a treated wood |

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| XXSP9(E) | | barrier. The unit also includes any surface restoration necessary to return the site to the appropriate grade. The cost for any incidental materials is the responsibility of the |
| XXSP9(F) | | |
| XXSPEL1(E) | | This unit consists of the labor to remove and properly dispose of any size stub post and if applicable any attached warning signs associated with the post. This unit requires that the post be completely removed from the ground and includes any surface restoration. |
| XXSPEL10(B) | | This unit provides for the removal and proper disposal of any size exposed, above ground conduit, including weatherhead and any other miscellaneous material. This includes the clean up of any scraps and screws. |
| XXSPEL10(E) | | |
| XXSPEL10(F) | | |
| XXSPEL2(E) | | This unit provides for the labor and any incidental materials required to remove a properly dispose of any type of power pedestal or meter base. This unit also includes the cutting of conduits/wire below ground level and capping or sealing off conduit and any restoration necessary to return the site to the appropriate grade. The cost for any incidental materials is the responsibility of the contractor. |
| XXSPEL5(E) | | This unit provides for the labor and any incidental materials required to remove electrical service from an existing DLC, remote subscriber cabinet, cross connect or power pedestal. This unit also includes the removal of an independant surge arrestor when applicable, all wiring from the commercial power source to the equipment, all above ground conduit, disconnect and associated hardware. The cost for any incidental materials is the responsibility of the contractor. |
| XXSPEL5A(E) | | This unit provides for the labor required to remove and properly dispose of any size breaker from service. |
| XXSPEL6(E) | | This unit provides for the labor required to remove and properly dispose of any service wiring from service. |
| XXSPPH1(B) | | This unit provides for removing and properly disposing of a poured in place concrete pad of any size. The unit also includes the cutting of conduits at ground level, capping and any restoration necessary to return the site to the appropriate grade. Fill material, if required, will be paid with the SP4 or SP5 units. |
| XXSPPH1(E) | | |
| XXSPPH1(F) | | |
| XXSPPH2(B) | | This unit provides for removing and properly disposing of a small pre-fabricated pad from an existing equipment site. The unit also includes the cutting of conduits at ground level, capping, and any restoration necessary to return the site to the appropriate grade. Fill material, if required, will be paid with the SP4 or SP5 units. |
| XXSPPH2(E) | | |
| XXSPPH2(F) | | |
| XXSPPH3(B) | | This unit provides for removing and properly dispersing of a large pre-fabricated pad from an existing equipment site. Also includes the cutting of conduits at ground level and capping and any restoration necessary to return the site to the appropriate grade. Fill |
| XXSPPH3(E) | | |

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| XXSPPH3(F) | | material, if required, will be paid with the SP4 or SP5 units. |
| XXSPPH4(E) | | This unit provides for removing and properly disposing of a small (under 500 line) DLC, remote subscriber cabinet or fiber cabinet from an existing equipment site. |
| XXSPPH4(F) | | |
| XXSPPH5(E) | | This unit provides for removing and properly disposing of a large (over 500 line) DLC, remote subscriber cabinet, or fiber cabinet from an existing equipment site. |
| XXSPPH5(F) | | |
| XXSPPH6(E) | | This unit consists of the labor necessary to remove and properly dispose of an H fixture. The unit also includes the cutting of conduits/wire below ground level, capping or sealing of conduit and any surface restoration necessary to return the site to the appropriate grade. The cost for any incidental materials is the responsibility of the contractor. |
| XXSPPH7(B) | | This unit consists of the labor necessary to remove and properly dispose of a vehicle guard post. The unit also includes the cutting of conduits/wire below ground level, capping or sealing of conduit and the surface restoration necessary to return the site to the appropriate grade. The cost for any incidental materials is the responsibility of the contractor. |
| XXSPPH7(E) | | |
| XXSPPH7(F) | | |
| XXSPSW10(B) | | This unit consists of the labor and any incidental materials required to remove and properly dispose of a chain link fence, gates and posts of varying heights. The unit also includes the removal of any security wire, where applicable. This unit also includes any surface restoration to return the site to the appropriate grade. The disposal of the fence materials and any incidental materials will be the responsibility of the contractor. |
| XXSPSW10(E) | | |
| XXSPSW10(F) | | |
| XXSPSW12(B) | | This unit consists of the labor and any incidental materials required to remove and properly dispose of any type of wire fence, gates and posts of varying heights. This unit also includes any surface restoration to return the site to the appropriate grade. The disposal of the fence materials and any incidental materials will be the responsibility of the contractor. |
| XXSPSW12(E) | | |
| XXSPSW12(F) | | |
| XXSPSW13(B) | | This unit consists of the labor and any incidental materials required to remove and properly dispose of any wood fence, gates and posts of varying heights. This unit also includes any surface restoration to return the site to the appropriate grade. The disposal of the fence materials and any incidental materials will be the responsibility of the contractor. |
| XXSPSW13(E) | | |
| XXSPSW13(F) | | |
| XXSTRAND | | XXSTRAND - REMOVAL OF STRAND: This unit consists of all necessary labor to remove and properly dispose of any size strand, associated hardware, bonds and grounds. This unit will not be paid in conjunction with cable removal units. This unit is paid per foot. |

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| XXTEMPCABLE | | XXTEMPCABLE - REMOVE TEMPORARY CABLE: This unit consists of the labor required to remove any size and gauge Cable that has been placed to provide temporary service. This unit will be paid on a per foot basis, from pedestal to pedestal or pedestal to building. A suffix of "TV" indicates CATV Coax Cable. |
| XXTEMPWIRE | | This unit consists of the labor required to remove all wire(s) that have been placed to provide temporary service. This unit is not to be paid in conjunction with the SEB-CO unit. This unit will be paid on a per foot basis for the extent of the temporary wire(s) and is only paid once per location. |
| XXUF | | XXUF - REMOVE UNDERGROUND CABLE: This unit consists of the labor required to remove and properly dispose of any pair and gauge underground cable and associated hardware, including closures and resealing of ducts. |
| XXUG | | XXUG - REMOVE UNDERGROUND LOAD COIL: This unit consists of the labor required to remove and properly dispose of any size underground Load Coil and associated |
| XXUMCS | | XXUMCS - REMOVAL OF CABLE STUB: This unit will include the necessary labor for removal and proper disposal of any size cable stub. Any splicing units involved with this unit will be paid separately. |
| XXUO | | This unit consists of the labor required to remove and properly dispose of any pair underground fiber cable and associated hardware, including closures and resealing of ducts. |
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| XZBDS(A) | | XZBDS/XZPDS - REMOVE AND RETAIN CROSS CONNECT CABINET: This unit includes all labor for the removal, retention and transportation of of any size Cross Connect Cabinet. The removed material will be transported to and stored in a location to be designated by the owner. This unit also includes, where applicable, cutting of dead cables below ground line and surface restoration. All stored material to be tagged with information including job number that the property was removed from. This unit is not to be used in conjunction with any XX Units. |
| XZBDS(B) | | |
| XZBDS(U) | | |
| XZPDS(A) | | |
| XZBHF | | XZBHF - REMOVE + RETAIN BURIED FIBER HANDHOLE: This unit consists of the labor required for the removal, retention, safe transportation and proper handling of any size buried Fiber Handhole. The removed material will be transported to and stored in a location to be designated by the owner. This unit will also include removal of any dead cables and splice closures at the discretion of the engineer. This unit also includes Surface Restoration. All stored material to be tagged with information including job number that the property was removed from. This unit is not to be used in conjunction with |

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| XZBM31 | | XZBM31- REMOVE + RETAIN DLC: This unit consists of the labor required for the removal, retention, safe transportation and proper handling of any size Digital Line Concentrator, associated hardware, bonds and grounding and the cutting of dead cables. The removed material will be transported to and stored in a location to be designated by the owner. All stored material to be tagged with information including job number that the property was removed from. This unit is not to be used in conjunction with any XX Units. |
| XZBM32 | | XZBM32 / DAML - REMOVE + RETAIN CH HOUSING UNIT: This unit consists of the labor required for the removal, retention, safe transportation and proper handling of any pairgain type channel housing/repeater housing/cabinet and associated hardware, bonds, grounding and cable. This unit will also include surface restoration. The removed material will be transported to a location to be designated by the owner. All stored material to be tagged with information including job number that the property was removed from. |
| XZBM32DAML | | |
| XZPOLE | | XZPOLE - REMOVE + RETAIN POLE: This unit consists of the labor required for the removal, retention, safe transportation and proper handling of any size Pole and associated hardware. JO indicates Joint Owned Pole. This unit requires that the pole be completely removed from the ground and includes surface restoration. The removed material will be transported to and stored in a location to be designated by the owner. All stored material to be tagged with information including job number that the property was removed from. |
| XZPOLE(JO) | | |
| XZRPT | | XZRPT - REMOVE + RETAIN REPEATER HOUSING: This unit consists of the labor required for the removal, retention and transportation of any size Repeater Housing, associated hardware, Cable Guards, Bonds and Grounding. The removed material will be transported to and stored in a location to be designated by the owner. A suffix of "1" indicates a single, encapsulated T1 Repeater. All stored material to be tagged with information including job number that the property was removed from. This unit is not to be used in conjunction with any XX Units. |
| XZRPT(1) | | |
| XZSPEL2(E) | | This unit provides for the labor and any incidental materials required to remove any time of power pedestal or meter base. The unit also includes the cutting of conduits/wire below ground level and capping or sealing of conduit and any restoration necessary to return the site to appropriate grade. The meter base or power pedestal is to be returned to the local Windstream warehouse. The cost for any incidental materials is the responsibility of the contractor. |

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| XZSPEL5(E) | | This unit provides for the labor and any incidental materials required to remove electrical service from an existing DLC, remote subscriber cabinet, cross connect or power pedestal. Also includes the removal of an independant surge arrestor when applicable, all wiring from the commercial power source to the equipment, all above ground conduit, disconnect and associated hardware. The disconnect is to be returned to the local Windstream warehouse. The cost for any incidental materials is the responsibility of the contractor. |
| XZSPPH2(B) | | This unit provides for removing a small pre-fabricated pad that supports small cabinets of up to 500 lines from an existing equipment site. The unit also includes the cutting of conduit/wire below ground level, capping or sealing the conduit and any restoration necessary to return the site to the appropriate grade. The removed pad will be returned to the local Windstream warehouse. Fill material, if required, will be paid with the SP4 or SP5 units. The cost for any incidental materials is the responsibility of the contractor. All returned material to be tagged with information including job number that the property was removed from. |
| XZSPPH2(E) | | |
| XZSPPH2(F) | | |
| XZSPPH3(B) | | This unit provides for removing a large pre-fabricated pad that supports large cabinets of over 500 lines from an existing equipment site. The unit also includes the cutting of any conduits/wire below ground level, capping or sealing of conduit, and any restoration necessary to return the site to the appropriate grade. The removed pad will be returned to teh local Windstream warehouse. Fill material, if required, will be paid with the SP4 or SP5 units. The cost for any incidental materials is the responsibility of the contractor. All returned material to be tagged with information including the job number that the property was removed from. |
| XZSPPH3(E) | | |
| XZSPPH3(F) | | |
| XZSPPH4(E) | | This unit provides for removing a small (under 500 lines) DLC, remote subscriber cabinet or fiber cabinet from an existing equipment site. The removed cabinet is to be returned to the local Windstream warehouse. All returned material is to be tagged with information including the job number that the property was removed from. |
| XZSPPH4(F) | | |
| XZSPPH5(E) | | This Unit provides for removing a large (over 500 line) DLC, Remote Subscriber Cabinet or Fiber Cabinet from an existing equipment site. The removed cabinet will be returned to the local Windstream warehouse. All returned material to be tagged with information including job number that the property was removed from. |
| XZSPPH5(F) | | |

| | QTY | UOM | UNIT MEASURE | PART NUMBER | DROP COST | MANUFACTURER | PART DESCRIPTION | UNIT_DESCRIPTION | ACTIVITY_CODE |
|---------------------------------------|-----|-----|--------------|-------------|-----------|---------------------|---------------------------|--|---------------|
| 1 1/2-3 TON TRUCK W/TOOLS (A) | | | | | | | | | |
| 1 1/2-3 TON TRUCK W/TOOLS (A) | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | 1 1/2-3 TON TRUCK WITH TOOLS (A): | 3210 |
| 1 1/2-3 TON TRUCK W/TOOLS (A)F | | | | | | | | | 1 |
| 1 1/2-3 TON TRUCK W/TOOLS (A)F | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | 1 1/2-3 TON TRUCK WITH TOOLS (A)F: | 7210 |
| 1 1/2-3 TON TRUCK W/TOOLS (B) | | | | | | | | | 1 |
| 1 1/2-3 TON TRUCK W/TOOLS (B) | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | 1 1/2-3 TON TRUCK WITH TOOLS (B): | 3410 |
| 1 1/2-3 TON TRUCK W/TOOLS (B)F | | | | | | | | | 1 |
| 1 1/2-3 TON TRUCK W/TOOLS (B)F | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | 1 1/2-3 TON TRUCK WITH TOOLS (B)F: | 7410 |
| 1 1/2-3 TON TRUCK W/TOOLS (U) | | | | | | | | | 1 |
| 1 1/2-3 TON TRUCK W/TOOLS (U) | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | 1 1/2-3 TON TRUCK WITH TOOLS (U): | 3310 |
| 1 1/2-3 TON TRUCK W/TOOLS (U)F | | | | | | | | | 1 |
| 1 1/2-3 TON TRUCK W/TOOLS (U)F | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | 1 1/2-3 TON TRUCK WITH TOOLS (U)F: | 7310 |
| 1/2 TON TRUCK W/TOOLS (A) | | | | | | | | | 1 |
| 1/2 TON TRUCK W/TOOLS (A) | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | 1/2 TON PICKUP TRUCK WITH TOOLS (A): | 3210 |
| 1/2 TON TRUCK W/TOOLS (A)F | | | | | | | | | 1 |
| 1/2 TON TRUCK W/TOOLS (A)F | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | 1/2 TON PICKUP TRUCK WITH TOOLS | 7210 |
| 1/2 TON TRUCK W/TOOLS (B) | | | | | | | | | 1 |
| 1/2 TON TRUCK W/TOOLS (B) | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | 1/2 TON PICKUP TRUCK WITH TOOLS (B): | 3410 |
| 1/2 TON TRUCK W/TOOLS (B)F | | | | | | | | | 1 |
| 1/2 TON TRUCK W/TOOLS (B)F | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | 1/2 TON PICKUP TRUCK WITH TOOLS | 7410 |
| 1/2 TON TRUCK W/TOOLS (U) | | | | | | | | | 1 |
| 1/2 TON TRUCK W/TOOLS (U) | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | 1/2 TON PICKUP TRUCK WITH TOOLS | 3310 |
| 1/2 TON TRUCK W/TOOLS (U)F | | | | | | | | | 1 |
| 1/2 TON TRUCK W/TOOLS (U)F | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | 1/2 TON PICKUP TRUCK WITH TOOLS | 7310 |
| 25-2 | | | | | | | | | 1 |
| 25-2 | 1 | EA | EACH | 225PEN | 150.42 | MERIDITH | PENTA POLE TEL 25 CLASS 2 | 25-2 PLACEMENT OF POLES: | 2510 |
| 25-2JO | | | | | | | | | 1 |
| 25-2JO | 1 | EA | EACH | 225PEN | 150.42 | MERIDITH | PENTA POLE TEL 25 CLASS 2 | 25-2JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 |
| 25-3 | | | | | | | | | 1 |
| 25-3 | 1 | EA | EACH | 325PEN | 114.16 | MERIDITH | PENTA POLE TEL 25 CLASS 3 | 25-3 PLACEMENT OF POLES: | 2510 |
| 25-3JO | | | | | | | | | 1 |
| 25-3JO | 1 | EA | EACH | 325PEN | 114.16 | MERIDITH | PENTA POLE TEL 25 CLASS 3 | 25-3JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 |
| 25-4 | | | | | | | | | 1 |
| 25-4 | 1 | EA | EACH | 425PEN | 113.96 | MERIDITH | PENTA POLE TEL 25 CLASS 4 | 25-4 PLACEMENT OF POLES: | 2510 |
| 25-4JO | | | | | | | | | 1 |
| 25-4JO | 1 | EA | EACH | 425PEN | 113.96 | MERIDITH | PENTA POLE TEL 25 CLASS 4 | 25-4JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 |
| 25-5 | | | | | | | | | 1 |
| 25-5 | 1 | EA | EACH | 525PEN | 94.64 | MERIDITH | PENTA POLE TEL 25 CLASS 5 | 25-5 PLACEMENT OF POLES: | 2510 |
| 25-5JO | | | | | | | | | 1 |
| 25-5JO | 1 | EA | EACH | 525PEN | 94.64 | MERIDITH | PENTA POLE TEL 25 CLASS 5 | 25-5JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 |
| 25-6 | | | | | | | | | 1 |
| 25-6 | 1 | EA | EACH | 625PEN | 74.83 | MERIDITH | PENTA POLE TEL 25 CLASS 6 | 25-6 PLACEMENT OF POLES: | 2510 |
| 25-6JO | | | | | | | | | 1 |
| 25-6JO | 1 | EA | EACH | 625PEN | 74.83 | MERIDITH | PENTA POLE TEL 25 CLASS 6 | 25-6JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 |
| 3/4-1 TON TRUCK W/TOOLS (A) | | | | | | | | | 1 |
| 3/4-1 TON TRUCK W/TOOLS (A) | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | 3/4-1 TON TRUCK WITH TOOLS (A): | 3210 |
| 3/4-1 TON TRUCK W/TOOLS (A)F | | | | | | | | | 1 |
| 3/4-1 TON TRUCK W/TOOLS (A)F | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | 3/4-1 TON TRUCK WITH TOOLS (A)F: | 7210 |
| 3/4-1 TON TRUCK W/TOOLS (B) | | | | | | | | | 1 |
| 3/4-1 TON TRUCK W/TOOLS (B) | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | 3/4-1 TON TRUCK WITH TOOLS (B): | 3410 |
| 3/4-1 TON TRUCK W/TOOLS (B)F | | | | | | | | | 1 |
| 3/4-1 TON TRUCK W/TOOLS (B)F | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | 3/4-1 TON TRUCK WITH TOOLS (B)F: | 7410 |
| 3/4-1 TON TRUCK W/TOOLS (U) | | | | | | | | | 1 |
| 3/4-1 TON TRUCK W/TOOLS (U) | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | 3/4-1 TON TRUCK WITH TOOLS (U): | 3310 |
| 3/4-1 TON TRUCK W/TOOLS (U)F | | | | | | | | | 1 |
| 3/4-1 TON TRUCK W/TOOLS (U)F | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | 3/4-1 TON TRUCK WITH TOOLS (U)F: | 7310 |
| 30-2 | | | | | | | | | 1 |
| 30-2 | 1 | EA | EACH | 230PEN | 202.85 | MERIDITH | PENTA POLE TEL 30 CLASS 2 | 30-2 PLACEMENT OF POLES: | 2510 |
| 30-2JO | | | | | | | | | 1 |
| 30-2JO | 1 | EA | EACH | 230PEN | 202.85 | MERIDITH | PENTA POLE TEL 30 CLASS 2 | 30-2JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 |
| 30-3 | | | | | | | | | 1 |
| 30-3 | 1 | EA | EACH | 330PEN | 150.21 | MERIDITH | PENTA POLE TEL 30 CLASS 3 | 30-3 PLACEMENT OF POLES: | 2510 |
| 30-3JO | | | | | | | | | 1 |
| 30-3JO | 1 | EA | EACH | 330PEN | 150.21 | MERIDITH | PENTA POLE TEL 30 CLASS 3 | 30-3JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 |
| 30-4 | | | | | | | | | 1 |
| 30-4 | 1 | EA | EACH | 430PEN | 131.92 | MERIDITH | PENTA POLE TEL 30 CLASS 4 | 30-4 PLACEMENT OF POLES: | 2510 |

| | | | | | | | | | |
|---------------|------|------|--------|--------|----------|---------------------------|--|------|---|
| 30-4JO | 1 EA | EACH | 430PEN | 131.92 | MERIDITH | PENTA POLE TEL 30 CLASS 4 | 30-4JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 30-4JO | | | | | | | | | |
| 30-5 | 1 EA | EACH | 530PEN | 114.47 | MERIDITH | PENTA POLE TEL 30 CLASS 5 | 30-5 PLACEMENT OF POLES: | 2510 | 1 |
| 30-5 | | | | | | | | | |
| 30-5JO | 1 EA | EACH | 530PEN | 114.47 | MERIDITH | PENTA POLE TEL 30 CLASS 5 | 30-5JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 30-5JO | | | | | | | | | |
| 30-6 | 1 EA | EACH | 630PEN | 99.9 | MERIDITH | PENTA POLE TEL 30 CLASS 6 | 30-6 PLACEMENT OF POLES: | 2510 | 1 |
| 30-6 | | | | | | | | | |
| 30-6JO | 1 EA | EACH | 630PEN | 99.9 | MERIDITH | PENTA POLE TEL 30 CLASS 6 | 30-6JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 30-6JO | | | | | | | | | |
| 30-7 | 1 EA | EACH | 730PEN | 85.49 | MERIDITH | PENTA POLE TEL 30 CLASS 7 | 30-7 PLACEMENT OF POLES: | 2510 | 1 |
| 30-7 | | | | | | | | | |
| 30-7JO | 1 EA | EACH | 730PEN | 85.49 | MERIDITH | PENTA POLE TEL 30 CLASS 7 | 30-7JO - PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 30-7JO | | | | | | | | | |
| 35-2 | 1 EA | EACH | 235PEN | 259.83 | MERIDITH | PENTA POLE TEL 35 CLASS 2 | 35-2 PLACEMENT OF POLES: | 2510 | 1 |
| 35-2 | | | | | | | | | |
| 35-2JO | 1 EA | EACH | 235PEN | 259.83 | MERIDITH | PENTA POLE TEL 35 CLASS 2 | 35-2JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 35-2JO | | | | | | | | | |
| 35-3 | 1 EA | EACH | 335PEN | 197.2 | MERIDITH | PENTA POLE TEL 35 CLASS 3 | 35-3 PLACEMENT OF POLES: | 2510 | 1 |
| 35-3 | | | | | | | | | |
| 35-3JO | 1 EA | EACH | 335PEN | 197.2 | MERIDITH | PENTA POLE TEL 35 CLASS 3 | 35-3JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 35-3JO | | | | | | | | | |
| 35-4 | 1 EA | EACH | 435PEN | 181.27 | MERIDITH | PENTA POLE TEL 35 CLASS 3 | 35-4 PLACEMENT OF POLES: | 2510 | 1 |
| 35-4 | | | | | | | | | |
| 35-4JO | 1 EA | EACH | 435PEN | 181.27 | MERIDITH | PENTA POLE TEL 35 CLASS 3 | 35-4JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 35-4JO | | | | | | | | | |
| 35-5 | 1 EA | EACH | 535PEN | 148.34 | MERIDITH | PENTA POLE TEL 35 CLASS 3 | 35-5 PLACEMENT OF POLES: | 2510 | 1 |
| 35-5 | | | | | | | | | |
| 35-5JO | 1 EA | EACH | 535PEN | 148.34 | MERIDITH | PENTA POLE TEL 35 CLASS 3 | 35-5JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 35-5JO | | | | | | | | | |
| 35-6 | 1 EA | EACH | 635PEN | 121.93 | MERIDITH | PENTA POLE TEL 35 CLASS 3 | 35-6 PLACEMENT OF POLES: | 2510 | 1 |
| 35-6 | | | | | | | | | |
| 35-6JO | 1 EA | EACH | 635PEN | 121.93 | MERIDITH | PENTA POLE TEL 35 CLASS 3 | 35-6JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 35-6JO | | | | | | | | | |
| 40-1 | 1 EA | EACH | 140PEN | 371.51 | MERIDITH | PENTA POLE TEL 40 CLASS 1 | 40-1 PLACEMENT OF POLES: | 2510 | 1 |
| 40-1 | | | | | | | | | |
| 40-1JO | 1 EA | EACH | 140PEN | 371.51 | MERIDITH | PENTA POLE TEL 40 CLASS 1 | 40-1JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 40-1JO | | | | | | | | | |
| 40-2 | 1 EA | EACH | 240PEN | 321.36 | MERIDITH | PENTA POLE TEL 40 CLASS 2 | 40-2 PLACEMENT OF POLES: | 2510 | 1 |
| 40-2 | | | | | | | | | |
| 40-2JO | 1 EA | EACH | 240PEN | 321.36 | MERIDITH | PENTA POLE TEL 40 CLASS 2 | 40-2JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 40-2JO | | | | | | | | | |
| 40-3 | 1 EA | EACH | 340PEN | 262.27 | MERIDITH | PENTA POLE TEL 40 CLASS 3 | 40-3 PLACEMENT OF POLES: | 2510 | 1 |
| 40-3 | | | | | | | | | |
| 40-3JO | 1 EA | EACH | 340PEN | 262.27 | MERIDITH | PENTA POLE TEL 40 CLASS 3 | 40-3JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 40-3JO | | | | | | | | | |
| 40-4 | 1 EA | EACH | 440PEN | 240.64 | MERIDITH | PENTA POLE TEL 40 CLASS 4 | 40-4 PLACEMENT OF POLES: | 2510 | 1 |
| 40-4 | | | | | | | | | |
| 40-4JO | 1 EA | EACH | 440PEN | 240.64 | MERIDITH | PENTA POLE TEL 40 CLASS 4 | 40-4JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 40-4JO | | | | | | | | | |
| 40-5 | 1 EA | EACH | 540PEN | 200.53 | MERIDITH | PENTA POLE TEL 40 CLASS 5 | 40-5 PLACEMENT OF POLES: | 2510 | 1 |
| 40-5 | | | | | | | | | |
| 40-5JO | 1 EA | EACH | 540PEN | 200.53 | MERIDITH | PENTA POLE TEL 40 CLASS 5 | 40-5JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 40-5JO | | | | | | | | | |
| 45-1 | 1 EA | EACH | 145PEN | 447.85 | MERIDITH | PENTA POLE TEL 45 CLASS 1 | 45-1 PLACEMENT OF POLES: | 2510 | 1 |
| 45-1 | | | | | | | | | |
| 45-1JO | 1 EA | EACH | 145PEN | 447.85 | MERIDITH | PENTA POLE TEL 45 CLASS 1 | 45-1JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 45-1JO | | | | | | | | | |
| 45-2 | 1 EA | EACH | 245PEN | 336.46 | MERIDITH | PENTA POLE TEL 45 CLASS 2 | 45-2 PLACEMENT OF POLES: | 2510 | 1 |
| 45-2 | | | | | | | | | |
| 45-2JO | 1 EA | EACH | 245PEN | 336.46 | MERIDITH | PENTA POLE TEL 45 CLASS 2 | 45-2JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 45-2JO | | | | | | | | | |
| 45-3 | 1 EA | EACH | 345PEN | 303.64 | MERIDITH | PENTA POLE TEL 45 CLASS 3 | 45-3 PLACEMENT OF POLES: | 2510 | 1 |
| 45-3 | | | | | | | | | |
| 45-3JO | 1 EA | EACH | 345PEN | 303.64 | MERIDITH | PENTA POLE TEL 45 CLASS 3 | 45-3JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 45-3JO | | | | | | | | | |
| 45-4 | 1 EA | EACH | 445PEN | 272.78 | MERIDITH | PENTA POLE TEL 45 CLASS 4 | 45-4 PLACEMENT OF POLES: | 2510 | 1 |
| 45-4 | | | | | | | | | |
| 45-4JO | | | | | | | | | 1 |

| | | | | | | | | |
|---------------|------|------|--------|------------------|---------------------------|--|------|---|
| 45-4JO | 1 EA | EACH | 445PEN | 272.78 MERIDITH | PENTA POLE TEL 45 CLASS 4 | 45-4JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 45-5 | | | | | | | | |
| 45-5 | 1 EA | EACH | 545PEN | 241.99 MERIDITH | PENTA POLE TEL 45 CLASS 5 | 45-5 PLACEMENT OF POLES: | 2510 | 1 |
| 45-5JO | | | | | | | | |
| 45-5JO | 1 EA | EACH | 545PEN | 241.99 MERIDITH | PENTA POLE TEL 45 CLASS 5 | 45-5JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 50-2 | | | | | | | | |
| 50-2 | 1 EA | EACH | 250PEN | 404.15 MERIDITH | PENTA POLE TEL 50 CLASS 2 | 50-2 PLACEMENT OF POLES: | 2510 | 1 |
| 50-2JO | | | | | | | | |
| 50-2JO | 1 EA | EACH | 250PEN | 404.15 MERIDITH | PENTA POLE TEL 50 CLASS 2 | 50-2JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 50-3 | | | | | | | | |
| 50-3 | 1 EA | EACH | 350PEN | 345.68 MERIDITH | PENTA POLE TEL 50 CLASS 3 | 50-3 PLACEMENT OF POLES: | 2510 | 1 |
| 50-3JO | | | | | | | | |
| 50-3JO | 1 EA | EACH | 350PEN | 345.68 MERIDITH | PENTA POLE TEL 50 CLASS 3 | 50-3JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 50-4 | | | | | | | | |
| 50-4 | 1 EA | EACH | 450PEN | 346.43 MERIDITH | PENTA POLE TEL 50 CLASS 4 | 50-4 PLACEMENT OF POLES: | 2510 | 1 |
| 50-4JO | | | | | | | | |
| 50-4JO | 1 EA | EACH | 450PEN | 346.43 MERIDITH | PENTA POLE TEL 50 CLASS 4 | 50-4JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 55-2 | | | | | | | | |
| 55-2 | 1 EA | EACH | 255PEN | 562.07 MERIDITH | PENTA POLE TEL 55 CLASS 2 | 55-2 PLACEMENT OF POLES: | 2510 | 1 |
| 55-2JO | | | | | | | | |
| 55-2JO | 1 EA | EACH | 255PEN | 562.07 MERIDITH | PENTA POLE TEL 55 CLASS 2 | 55-2JO PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 55-3 | | | | | | | | |
| 55-3 | 1 EA | EACH | 355PEN | 420.23 MERIDITH | PENTA POLE TEL 55 CLASS 5 | 55-3 PLACEMENT OF POLES: | 2510 | 1 |
| 55-3JO | | | | | | | | |
| 55-3JO | 1 EA | EACH | 355PEN | 420.23 MERIDITH | PENTA POLE TEL 55 CLASS 5 | 55-3JO - PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 60-2 | | | | | | | | |
| 60-2 | 1 EA | EACH | 260PEN | 617.38 MERIDITH | PENTA POLE TEL 60 CLASS 2 | 60-2 - PLACEMENT OF POLES: | 2510 | 1 |
| 60-2JO | | | | | | | | |
| 60-2JO | 1 EA | EACH | 260PEN | 617.38 MERIDITH | PENTA POLE TEL 60 CLASS 2 | 60-2JO - PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 60-3 | | | | | | | | |
| 60-3 | 1 EA | EACH | 360PEN | 536.07 MERIDITH | PENTA POLE TEL 60 CLASS 3 | 60-3 - PLACEMENT OF POLES: | 2510 | 1 |
| 60-3JO | | | | | | | | |
| 60-3JO | 1 EA | EACH | 360PEN | 536.07 MERIDITH | PENTA POLE TEL 60 CLASS 3 | 60-3JO - PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 65-2 | | | | | | | | |
| 65-2 | 1 EA | EACH | 265PEN | 797.7 MERIDITH | PENTA POLE TEL 65 CLASS 2 | 65-2 - PLACEMENT OF POLES: | 2510 | 1 |
| 65-2JO | | | | | | | | |
| 65-2JO | 1 EA | EACH | 265PEN | 797.7 MERIDITH | PENTA POLE TEL 65 CLASS 2 | 65-2JO - PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 65-3 | | | | | | | | |
| 65-3 | 1 EA | EACH | 365PEN | 691.52 MERIDITH | PENTA POLE TEL 65 CLASS 3 | 65-3 - PLACEMENT OF POLES: | 2510 | 1 |
| 65-3JO | | | | | | | | |
| 65-3JO | 1 EA | EACH | 365PEN | 691.52 MERIDITH | PENTA POLE TEL 65 CLASS 3 | 65-3JO - PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 70-1 | | | | | | | | |
| 70-1 | 1 EA | EACH | 170PEN | 1244.73 MERIDITH | PENTA POLE TEL 70 CLASS 1 | 70-1 - PLACEMENT OF POLES: | 2510 | 1 |
| 70-1JO | | | | | | | | |
| 70-1JO | 1 EA | EACH | 170PEN | 1244.73 MERIDITH | PENTA POLE TEL 70 CLASS 1 | 70-1JO - PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| 70-3 | | | | | | | | |
| 70-3 | 1 EA | EACH | 370PEN | 871.9 MERIDITH | PENTA POLE TEL 70 CLASS 3 | 70-3 - PLACEMENT OF POLES: | 2510 | 1 |
| 70-3JO | | | | | | | | |
| 70-3JO | 1 EA | EACH | 370PEN | 871.9 MERIDITH | PENTA POLE TEL 70 CLASS 3 | 70-3JO - PLACEMENT OF JOINT OWNERSHIP POLES: | 2710 | 1 |
| AB25-2 | | | | | | | | |
| AB25-2 | 1 EA | EACH | 225PEN | 150.42 MERIDITH | PENTA POLE TEL 25 CLASS 2 | AB25-2 - PLACEMENT OF NON-ACCESSIBLE POLES: | 2510 | 1 |
| AB25-3 | | | | | | | | |
| AB25-3 | 1 EA | EACH | 325PEN | 114.16 MERIDITH | PENTA POLE TEL 25 CLASS 3 | AB25-3 - PLACEMENT OF NON-ACCESSIBLE POLES: | 2510 | 1 |
| AB25-4 | | | | | | | | |
| AB25-4 | 1 EA | EACH | 425PEN | 113.96 MERIDITH | PENTA POLE TEL 25 CLASS 4 | AB25-4 - PLACEMENT OF NON-ACCESSIBLE POLES: | 2510 | 1 |
| AB25-5 | | | | | | | | |
| AB25-5 | 1 EA | EACH | 525PEN | 94.64 MERIDITH | PENTA POLE TEL 25 CLASS 5 | AB25-5 - PLACEMENT OF NON-ACCESSIBLE POLES: | 2510 | 1 |
| AB25-6 | | | | | | | | |
| AB25-6 | 1 EA | EACH | 625PEN | 74.83 MERIDITH | PENTA POLE TEL 25 CLASS 6 | AB25-6 PLACEMENT OF NON-ACCESSIBLE POLES: | 2510 | 1 |
| AB30-2 | | | | | | | | |
| AB30-2 | 1 EA | EACH | 230PEN | 202.85 MERIDITH | PENTA POLE TEL 30 CLASS 2 | AB30-2 - PLACEMENT OF NON-ACCESSIBLE POLES: | 2510 | 1 |
| AB30-3 | | | | | | | | |
| AB30-3 | 1 EA | EACH | 330PEN | 150.21 MERIDITH | PENTA POLE TEL 30 CLASS 3 | AB30-3 - PLACEMENT OF NON-ACCESSIBLE POLES: | 2510 | 1 |
| AB30-4 | | | | | | | | |
| AB30-4 | 1 EA | EACH | 430PEN | 131.92 MERIDITH | PENTA POLE TEL 30 CLASS 4 | AB30-4 - PLACEMENT OF NON-ACCESSIBLE POLES: | 2510 | 1 |
| AB30-5 | | | | | | | | |
| AB30-5 | 1 EA | EACH | 530PEN | 114.47 MERIDITH | PENTA POLE TEL 30 CLASS 5 | AB30-5 - PLACEMENT OF NON-ACCESSIBLE POLES: | 2510 | 1 |
| AB30-6 | | | | | | | | |
| AB30-6 | 1 EA | EACH | 630PEN | 99.9 MERIDITH | PENTA POLE TEL 30 CLASS 6 | AB30-6 PLACEMENT OF NON-ACCESSIBLE POLES: | 2510 | 1 |

| | | | | | | | | |
|---------------------------------------|------|------|-----------------|---------------------------|--|--|------|---|
| AB30-7 | 1 EA | EACH | 730PEN | 85.49 MERIDITH | PENTA POLE TEL 30 CLASS 7 | AB30-7 PLACEMENT OF NON-ACCESSIBLE POLES: | 2510 | 1 |
| AB35-2 | 1 EA | EACH | 235PEN | 259.83 MERIDITH | PENTA POLE TEL 35 CLASS 2 | AB35-2 PLACEMENT OF NON-ACCESSIBLE POLES: | 2510 | 1 |
| AB35-3 | 1 EA | EACH | 335PEN | 197.2 MERIDITH | PENTA POLE TEL 35 CLASS 3 | AB35-3 PLACEMENT OF NON-ACCESSIBLE POLES: | 2510 | 1 |
| AB35-4 | 1 EA | EACH | 435PEN | 181.27 MERIDITH | PENTA POLE TEL 35 CLASS 3 | AB35-4 PLACEMENT OF NON-ACCESSIBLE POLES: | 2510 | 1 |
| AB35-5 | 1 EA | EACH | 535PEN | 148.34 MERIDITH | PENTA POLE TEL 35 CLASS 3 | AB35-5 PLACEMENT OF NON-ACCESSIBLE POLES: | 2510 | 1 |
| AB35-6 | 1 EA | EACH | 635PEN | 121.93 MERIDITH | PENTA POLE TEL 35 CLASS 3 | AB35-6 PLACEMENT OF NON-ACCESSIBLE POLES: | 2510 | 1 |
| AB40-2 | 1 EA | EACH | 240PEN | 321.36 MERIDITH | PENTA POLE TEL 40 CLASS 2 | AB40-2 PLACEMENT OF NON-ACCESSIBLE POLES: | 2510 | 1 |
| AB40-3 | 1 EA | EACH | 340PEN | 262.27 MERIDITH | PENTA POLE TEL 40 CLASS 3 | AB40-3 PLACEMENT OF NON-ACCESSIBLE POLES: | 2510 | 1 |
| AB40-4 | 1 EA | EACH | 440PEN | 240.64 MERIDITH | PENTA POLE TEL 40 CLASS 4 | AB40-4 PLACEMENT OF NON-ACCESSIBLE POLES: | 2510 | 1 |
| AB40-5 | 1 EA | EACH | 540PEN | 200.53 MERIDITH | PENTA POLE TEL 40 CLASS 5 | AB40-5 PLACEMENT OF NON-ACCESSIBLE POLES: | 2510 | 1 |
| AB45-1 | 1 EA | EACH | 145PEN | 447.85 MERIDITH | PENTA POLE TEL 45 CLASS 1 | AB45-1 PLACEMENT OF NON-ACCESSIBLE POLES: | 2510 | 1 |
| AB45-2 | 1 EA | EACH | 245PEN | 336.46 MERIDITH | PENTA POLE TEL 45 CLASS 2 | AB45-2 PLACEMENT OF NON-ACCESSIBLE POLES: | 2510 | 1 |
| AB45-3 | 1 EA | EACH | 345PEN | 303.64 MERIDITH | PENTA POLE TEL 45 CLASS 3 | AB45-3 PLACEMENT OF NON-ACCESSIBLE POLES: | 2510 | 1 |
| AB45-4 | 1 EA | EACH | 445PEN | 272.78 MERIDITH | PENTA POLE TEL 45 CLASS 4 | AB45-4 PLACEMENT OF NON-ACCESSIBLE POLES: | 2510 | 1 |
| AB45-5 | 1 EA | EACH | 545PEN | 241.99 MERIDITH | PENTA POLE TEL 45 CLASS 5 | AB45-5 PLACEMENT OF NON-ACCESSIBLE POLES: | 2510 | 1 |
| AIR COMPRESSOR W/ TOOLS (B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | AIR COMPRESSOR WITH TOOLS (B): | 3410 | 1 |
| AIR COMPRESSOR W/ TOOLS (B)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | AIR COMPRESSOR WITH TOOLS (B)F: | 7410 | 1 |
| AIR COMPRESSOR W/ TOOLS (JO) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | AIR COMPRESSOR WITH TOOLS (JO): | 2710 | 1 |
| AIR COMPRESSOR W/ TOOLS (P) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | AIR COMPRESSOR WITH TOOLS (P): | 2510 | 1 |
| AIR COMPRESSOR W/ TOOLS (U) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | AIR COMPRESSOR WITH TOOLS (U): | 3310 | 1 |
| AIR COMPRESSOR W/ TOOLS (U)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | AIR COMPRESSOR WITH TOOLS (U)F: | 7310 | 1 |
| ATSEA | 1 EA | | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | ATSEA - SPLICE AERIAL/BURIED DROP TO AERIAL FEEDER | 2010 | 1 |
| ATSEB | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | ATSEB - SPLICE AERIAL/BURIED DROP TO BURIED FEEDER | 2012 | 1 |
| BA4 | 1 EA | EACH | BA4PEN | 24.86 MERIDITH | PENTA POLE 10 STB 4 1/2 TOP | BA4 - BURIED PLANT STUB POLE: | 3410 | 1 |
| BACKHOE + TRUCK + TRAILER (B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BACKHOE INCLUDING TRUCK + TRAILER (B) | 3410 | 1 |
| BACKHOE + TRUCK + TRAILER (B)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BACKHOE INCLUDING TRUCK + TRAILER (B)F: | 7410 | 1 |
| BACKHOE + TRUCK + TRAILER (U) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BACKHOE INCLUDING TRUCK + TRAILER (U): | 3310 | 1 |
| BACKHOE + TRUCK + TRAILER (U)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BACKHOE INCLUDING TRUCK + TRAILER (U)F: | 7310 | 1 |
| BC25B | 5 EA | EACH | P53350 | 0.019 MARCONI | 3600 PAIR LABELING KIT- BLUE | BC__ - INSTALL IDC CROSS CONNECT BLOCK: | 3410 | 3 |
| BC25B | 2 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BC__ - INSTALL IDC CROSS CONNECT BLOCK: | 3410 | 3 |
| BC25B | 1 EA | EACH | F1006157 | 66.7 Electric Motion Inc. | 25 PAIR BLOCK W/6 FT TAIL AND 4005GBM | BC__ - INSTALL IDC CROSS CONNECT BLOCK: | 3410 | 3 |
| BC25G | 2 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BC__ - INSTALL IDC CROSS CONNECT BLOCK: | 3410 | 3 |
| BC25G | 5 EA | EACH | P53351 | 0.0217 MARCONI | 1800 PAIR LABELING KIT- GREEN | BC__ - INSTALL IDC CROSS CONNECT BLOCK: | 3410 | 3 |
| BC25G | 1 EA | EACH | F1006157 | 66.7 Electric Motion Inc. | 25 PAIR BLOCK W/6 FT TAIL AND 4005GBM | BC__ - INSTALL IDC CROSS CONNECT BLOCK: | 3410 | 3 |
| BC25S | 2 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BC_S - INSTALL BINDING POST CROSS CONNECT BLOCK: | 3410 | 3 |
| BC25S | 5 EA | EACH | 4396RLK | 0.0706 3M | CROSS CONNECT RELABEL KIT BLUE/GR | BC_S - INSTALL BINDING POST CROSS CONNECT BLOCK: | 3410 | 3 |
| BC25S | 1 EA | EACH | 4320SSHCT015GBM | 196.74 3M | 25 PAIR CROSS-CONNECT BLOCK WITH 3 BC__S | - INSTALL BINDING POST CROSS CONNECT BLOCK: | 3410 | 3 |
| BC50B | | | | | | | | 3 |

| | | | | | | | | | |
|-----------------|--------|------|-------------------|---------|---------------------|---------------------------------------|--|------|----|
| BC50B | 10 EA | EACH | P53350 | 0.019 | MARCONI | 3600 PAIR LABELING KIT- BLUE | BC__ - INSTALL IDC CROSS CONNECT BLOCK: | 3410 | |
| BC50B | 1 EA | EACH | RLS50CBM6 | 109.15 | MARCONI | 50 PAIR BLOCK W/6 FT TAIL AND 4005GBM | BC__ - INSTALL IDC CROSS CONNECT BLOCK: | 3410 | |
| BC50B | 2 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BC__ - INSTALL IDC CROSS CONNECT BLOCK: | 3410 | |
| BC50G | | | | | | | | | 3 |
| BC50G | 2 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BC__ - INSTALL IDC CROSS CONNECT BLOCK: | 3410 | |
| BC50G | 10 EA | EACH | P53351 | 0.0217 | MARCONI | 1800 PAIR LABELING KIT- GREEN | BC__ - INSTALL IDC CROSS CONNECT BLOCK: | 3410 | |
| BC50G | 1 EA | EACH | RLS50CBM6 | 109.15 | MARCONI | 50 PAIR BLOCK W/6 FT TAIL AND 4005GBM | BC__ - INSTALL IDC CROSS CONNECT BLOCK: | 3410 | |
| BC600E | | | | | | | | | 2 |
| BC600E | 2 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BC600__ - INSTALL 3M 600PR X-CONN BLOCK: | 3410 | |
| BC600E | 1 EA | EACH | SS6600000A | 156.43 | 3M | EMPTY FRAME | BC600__ - INSTALL 3M 600PR X-CONN BLOCK: | 3410 | |
| BC600M | | | | | | | | | 3 |
| BC600M | 2 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BC600__ - INSTALL 3M 600PR X-CONN BLOCK: | 3410 | |
| BC600M | 1 EA | EACH | SS6HCT06000600GBM | 523.38 | 3M | 600 PAIR FRAME WITH BLOCKS | BC600__ - INSTALL 3M 600PR X-CONN BLOCK: | 3410 | |
| BC600M | 120 EA | EACH | 4396RLK | 0.0706 | 3M | CROSS CONNECT RELABEL KIT BLUE/GR | BC600__ - INSTALL 3M 600PR X-CONN BLOCK: | 3410 | |
| BCQ9E | | | | | | | | | 2 |
| BCQ9E | 2 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BCQ9E - INSTALL 3M 600PR X-CONN FRAME: | 3410 | |
| BCQ9E | 1 EA | EACH | Q9E | 431.24 | 3M | EMPTY 900 PAIR FRAME | BCQ9E - INSTALL 3M 600PR X-CONN FRAME: | 3410 | |
| BD10000P | | | | | | | | | 11 |
| BD10000P | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BD__() - PLACE PEDESTAL: | 3410 | |
| BD10000P | 4 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BD__() - PLACE PEDESTAL: | 3410 | |
| BD10000P | 6 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BD__() - PLACE PEDESTAL: | 3410 | |
| BD10000P | 10 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BD__() - PLACE PEDESTAL: | 3410 | |
| BD10000P | 1 EA | EACH | SC10000D | 1717.97 | MARCONI | 10000 PAIR SPLICE CABINET | BD__() - PLACE PEDESTAL: | 3410 | |
| BD10000P | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD__() - PLACE PEDESTAL: | 3410 | |
| BD10000P | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BD__() - PLACE PEDESTAL: | 3410 | |
| BD10000P | 1 EACH | EACH | 65X75SC10000 | 701.49 | CGM | 65X75 1203 LB CONCRETE PAD FOR EMEI | BD__() - PLACE PEDESTAL: | 3410 | |
| BD10000P | 1 EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BD__() - PLACE PEDESTAL: | 3410 | |
| BD10000P | 7 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BD__() - PLACE PEDESTAL: | 3410 | |
| BD10000P | 4 EA | EACH | EM81001810 | 2.26 | ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD__() - PLACE PEDESTAL: | 3410 | |
| BD14 | | | | | | | | | 12 |
| BD14 | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BD__() - PLACE PEDESTAL: | 3410 | |
| BD14 | 4 EA | EACH | EM81001810 | 2.26 | ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD__() - PLACE PEDESTAL: | 3410 | |
| BD14 | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD__() - PLACE PEDESTAL: | 3410 | |
| BD14 | 4 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BD__() - PLACE PEDESTAL: | 3410 | |
| BD14 | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BD__() - PLACE PEDESTAL: | 3410 | |
| BD14 | 1 EA | EACH | CPLS12RWWS | 68.1 | Charles Industries | 12" PROFORM PEDESTAL W/ UNIV MTG B | BD__() - PLACE PEDESTAL: | 3410 | |
| BD14 | 1 EA | EACH | UMS42STD | 5.88 | Charles Industries | 42" PEDESTAL MOUNTING STAKE | BD__() - PLACE PEDESTAL: | 3410 | |
| BD14 | 1 EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BD__() - PLACE PEDESTAL: | 3410 | |
| BD14 | 7 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BD__() - PLACE PEDESTAL: | 3410 | |
| BD14 | 4 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BD__() - PLACE PEDESTAL: | 3410 | |
| BD14 | 20 LB | EACH | PEA GRAVEL | 0 | CONTRACTOR PROVIDED | PEA GRAVEL | BD__() - PLACE PEDESTAL: | 3410 | |
| BD14 | 10 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BD__() - PLACE PEDESTAL: | 3410 | |
| BD14I | | | | | | | | | 12 |
| BD14I | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 | |
| BD14I | 1 EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 | |
| BD14I | 4 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 | |
| BD14I | 30 LB | EACH | PEA GRAVEL | 0 | CONTRACTOR PROVIDED | PEA GRAVEL | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 | |
| BD14I | 1 EA | EACH | CPLS12RWWS | 68.1 | Charles Industries | 12" PROFORM PEDESTAL W/ UNIV MTG B | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 | |
| BD14I | 10 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 | |
| BD14I | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 | |
| BD14I | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 | |
| BD14I | 6 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 | |
| BD14I | 4 EA | EACH | EM81001810 | 2.26 | ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 | |
| BD14I | 1 EA | EACH | UMS42STD | 5.88 | Charles Industries | 42" PEDESTAL MOUNTING STAKE | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 | |
| BD14I | 7 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 | |
| BD14J | | | | | | | | | 12 |
| BD14J | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 | |
| BD14J | 4 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 | |
| BD14J | 2 EA | EACH | UMS42STD | 5.88 | Charles Industries | 42" PEDESTAL MOUNTING STAKE | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 | |
| BD14J | 4 EA | EACH | EM81001810 | 2.26 | ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 | |
| BD14J | 20 LB | EACH | PEA GRAVEL | 0 | CONTRACTOR PROVIDED | PEA GRAVEL | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 | |
| BD14J | 4 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 | |
| BD14J | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 | |
| BD14J | 1 EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 | |
| BD14J | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 | |
| BD14J | 7 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 | |
| BD14J | 10 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 | |
| BD14J | 1 EA | EACH | CPLS12RWWS | 68.1 | Charles Industries | 12" PROFORM PEDESTAL W/ UNIV MTG B | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 | |
| BD3 | | | | | | | | | 12 |

| | | | | | | | | |
|---------------|--------|------|-------------|--------|---------------------|---|--|------|
| BD3 | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_() - PLACE PEDESTAL: | 3410 |
| BD3 | 6 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BD_() - PLACE PEDESTAL: | 3410 |
| BD3 | 10 LB | EACH | PEA GRAVEL | 0 | CONTRACTOR PROVIDED | PEA GRAVEL | BD_() - PLACE PEDESTAL: | 3410 |
| BD3 | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BD_() - PLACE PEDESTAL: | 3410 |
| BD3 | 1 EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BD_() - PLACE PEDESTAL: | 3410 |
| BD3 | 1 EA | EACH | CPLM6RWS | 25.1 | Charles Industries | 6" SPLIT BASE PEDESTAL | BD_() - PLACE PEDESTAL: | 3410 |
| BD3 | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BD_() - PLACE PEDESTAL: | 3410 |
| BD3 | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_() - PLACE PEDESTAL: | 3410 |
| BD3 | 4 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BD_() - PLACE PEDESTAL: | 3410 |
| BD3 | 7 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_() - PLACE PEDESTAL: | 3410 |
| BD3 | 2 EA | EACH | EM81001810 | 2.26 | ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_() - PLACE PEDESTAL: | 3410 |
| BD3 | 1 EA | EACH | UMS42STD | 5.88 | Charles Industries | 42" PEDESTAL MOUNTING STAKE | BD_() - PLACE PEDESTAL: | 3410 |
| BD3A | | | | | | | | 12 |
| BD3A | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD3A | 4 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD3A | 1 EA | EACH | UMB102A | 8.75 | Charles Industries | POLE MTG KIT FOR 6", 8", 10" & 12" PROF | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD3A | 1 EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD3A | 2 EA | EACH | EM81001810 | 2.26 | ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD3A | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD3A | 6 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD3A | 10 LB | EACH | PEA GRAVEL | 0 | CONTRACTOR PROVIDED | PEA GRAVEL | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD3A | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD3A | 1 EA | EACH | CPLM6RWS | 25.1 | Charles Industries | 6" SPLIT BASE PEDESTAL | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD3A | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD3A | 7 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD3ASB | | | | | | | | 11 |
| BD3ASB | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD3ASB | 10 LB | EACH | PEA GRAVEL | 0 | CONTRACTOR PROVIDED | PEA GRAVEL | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD3ASB | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD3ASB | 2 EA | EACH | EM81001810 | 2.26 | ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD3ASB | 1 EA | EACH | CPLM6RWS | 25.1 | Charles Industries | 6" SPLIT BASE PEDESTAL | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD3ASB | 7 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD3ASB | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD3ASB | 1 EA | EACH | UMB102A | 8.75 | Charles Industries | POLE MTG KIT FOR 6", 8", 10" & 12" PROF | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD3ASB | 4 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD3ASB | 6 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD3ASB | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD3I | | | | | | | | 12 |
| BD3I | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD3I | 2 EA | EACH | EM81001810 | 2.26 | ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD3I | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD3I | 4 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD3I | 1 EA | EACH | UMS42STD | 5.88 | Charles Industries | 42" PEDESTAL MOUNTING STAKE | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD3I | 6 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD3I | 7 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD3I | 1 EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD3I | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD3I | 1 EA | EACH | CPLM6RWS | 25.1 | Charles Industries | 6" SPLIT BASE PEDESTAL | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD3I | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD3I | 10 LB | EACH | PEA GRAVEL | 0 | CONTRACTOR PROVIDED | PEA GRAVEL | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD3J | | | | | | | | 12 |
| BD3J | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD3J | 1 EA | EACH | UMS42STD | 5.88 | Charles Industries | 42" PEDESTAL MOUNTING STAKE | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD3J | 10 LB | EACH | PEA GRAVEL | 0 | CONTRACTOR PROVIDED | PEA GRAVEL | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD3J | 2 EA | EACH | EM81001810 | 2.26 | ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD3J | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD3J | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD3J | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD3J | 4 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD3J | 6 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD3J | 7 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD3J | 1 EA | EACH | CPLM6RWS | 25.1 | Charles Industries | 6" SPLIT BASE PEDESTAL | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD3J | 1 EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD3M | | | | | | | | 11 |
| BD3M | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD3M | 10 LB | EACH | PEA GRAVEL | 0 | CONTRACTOR PROVIDED | PEA GRAVEL | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD3M | 6 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD3M | 1 EA | EACH | CPLM6RWS | 25.1 | Charles Industries | 6" SPLIT BASE PEDESTAL | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD3M | 7 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |

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|---------------|--------|------|-------------|-------------------------|---|--|------|
| BD3M | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD3M | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD3M | 4 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD3M | 1 EA | EACH | UMS42STD | 5.88 Charles Industries | 42" PEDESTAL MOUNTING STAKE | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD3M | 2 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD3M | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD3MA | | | | | | | |
| BD3MA | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD3MA | 1 EA | EACH | UMB102A | 8.75 Charles Industries | POLE MTG KIT FOR 6", 8", 10" & 12" PROF | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD3MA | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD3MA | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD3MA | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD3MA | 10 LB | EACH | PEA GRAVEL | 0 CONTRACTOR PROVIDED | PEA GRAVEL | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD3MA | 4 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD3MA | 2 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD3MA | 1 EA | EACH | CPLM6RWS | 25.1 Charles Industries | 6" SPLIT BASE PEDESTAL | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD3MA | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD3MA | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD3MI | | | | | | | |
| BD3MI | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD3MI | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD3MI | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD3MI | 4 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD3MI | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD3MI | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD3MI | 1 EA | EACH | CPLM6RWS | 25.1 Charles Industries | 6" SPLIT BASE PEDESTAL | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD3MI | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD3MI | 10 LB | EACH | PEA GRAVEL | 0 CONTRACTOR PROVIDED | PEA GRAVEL | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD3MI | 2 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD3SB | | | | | | | |
| BD3SB | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD3SB | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD3SB | 10 LB | EACH | PEA GRAVEL | 0 CONTRACTOR PROVIDED | PEA GRAVEL | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD3SB | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD3SB | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD3SB | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD3SB | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD3SB | 1 EA | EACH | UMS42STD | 5.88 Charles Industries | 42" PEDESTAL MOUNTING STAKE | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD3SB | 1 EA | EACH | CPLM6RWS | 25.1 Charles Industries | 6" SPLIT BASE PEDESTAL | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD3SB | 4 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD3SB | 2 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD4 | | | | | | | |
| BD4 | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | BD__() - PLACE PEDESTAL: | 3410 |
| BD4 | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | BD__() - PLACE PEDESTAL: | 3410 |
| BD4 | 1 EA | EACH | UMS42STD | 5.88 Charles Industries | 42" PEDESTAL MOUNTING STAKE | BD__() - PLACE PEDESTAL: | 3410 |
| BD4 | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | BD__() - PLACE PEDESTAL: | 3410 |
| BD4 | 2 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD__() - PLACE PEDESTAL: | 3410 |
| BD4 | 4 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BD__() - PLACE PEDESTAL: | 3410 |
| BD4 | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | BD__() - PLACE PEDESTAL: | 3410 |
| BD4 | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BD__() - PLACE PEDESTAL: | 3410 |
| BD4 | 1 EACH | EACH | 360RG811 | 0.15 ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BD__() - PLACE PEDESTAL: | 3410 |
| BD4 | 1 EA | EACH | CPLM8RWS | 34.5 Charles Industries | 8" PROFORM PEDESTAL W/ UNIV MTG BA | BD__() - PLACE PEDESTAL: | 3410 |
| BD4 | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD__() - PLACE PEDESTAL: | 3410 |
| BD4 | 15 LB | EACH | PEA GRAVEL | 0 CONTRACTOR PROVIDED | PEA GRAVEL | BD__() - PLACE PEDESTAL: | 3410 |
| BD4A | | | | | | | |
| BD4A | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD4A | 1 EA | EACH | UMB102A | 8.75 Charles Industries | POLE MTG KIT FOR 6", 8", 10" & 12" PROF | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD4A | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD4A | 1 EACH | EACH | 360RG811 | 0.15 ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD4A | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD4A | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD4A | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD4A | 15 LB | EACH | PEA GRAVEL | 0 CONTRACTOR PROVIDED | PEA GRAVEL | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD4A | 1 EA | EACH | CPLM8RWS | 34.5 Charles Industries | 8" PROFORM PEDESTAL W/ UNIV MTG BA | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD4A | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD4A | 4 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD4A | 2 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD4ASB | | | | | | | |
| BD4ASB | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_ASB() - POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |

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|--------------|--------|------|-------------|-------------------------|---|---|------|
| BD4ASB | 1 EA | EACH | CPLM8RWS | 34.5 Charles Industries | 8" PROFORM PEDESTAL W/ UNIV MTG BA | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD4ASB | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD4ASB | 4 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD4ASB | 1 EA | EACH | UMB102A | 8.75 Charles Industries | POLE MTG KIT FOR 6", 8", 10" & 12" PROF | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD4ASB | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD4ASB | 2 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD4ASB | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD4ASB | 15 LB | EACH | PEA GRAVEL | 0 CONTRACTOR PROVIDED | PEA GRAVEL | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD4ASB | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD4ASB | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD4I | | | | | | | 12 |
| BD4I | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD4I | 1 EA | EACH | UMS42STD | 5.88 Charles Industries | 42" PEDESTAL MOUNTING STAKE | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD4I | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD4I | 2 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD4I | 15 LB | EACH | PEA GRAVEL | 0 CONTRACTOR PROVIDED | PEA GRAVEL | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD4I | 4 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD4I | 1 EACH | EACH | 360RG811 | 0.15 ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD4I | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD4I | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD4I | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD4I | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD4I | 1 EA | EACH | CPLM8RWS | 34.5 Charles Industries | 8" PROFORM PEDESTAL W/ UNIV MTG BA | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD4J | | | | | | | 12 |
| BD4J | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD4J | 2 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD4J | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD4J | 1 EA | EACH | CPLM8RWS | 34.5 Charles Industries | 8" PROFORM PEDESTAL W/ UNIV MTG BA | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD4J | 1 EA | EACH | UMS42STD | 5.88 Charles Industries | 42" PEDESTAL MOUNTING STAKE | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD4J | 1 EACH | EACH | 360RG811 | 0.15 ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD4J | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD4J | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD4J | 4 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD4J | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD4J | 15 LB | EACH | PEA GRAVEL | 0 CONTRACTOR PROVIDED | PEA GRAVEL | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD4J | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD4M | | | | | | | 11 |
| BD4M | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD4M | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD4M | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD4M | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD4M | 2 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD4M | 4 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD4M | 1 EA | EACH | UMS42STD | 5.88 Charles Industries | 42" PEDESTAL MOUNTING STAKE | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD4M | 1 EA | EACH | CPLM8RWS | 34.5 Charles Industries | 8" PROFORM PEDESTAL W/ UNIV MTG BA | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD4M | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD4M | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD4M | 15 LB | EACH | PEA GRAVEL | 0 CONTRACTOR PROVIDED | PEA GRAVEL | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD4MA | | | | | | | 11 |
| BD4MA | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD4MA | 2 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD4MA | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD4MA | 15 LB | EACH | PEA GRAVEL | 0 CONTRACTOR PROVIDED | PEA GRAVEL | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD4MA | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD4MA | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD4MA | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD4MA | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD4MA | 4 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD4MA | 1 EA | EACH | CPLM8RWS | 34.5 Charles Industries | 8" PROFORM PEDESTAL W/ UNIV MTG BA | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD4MA | 1 EA | EACH | UMB102A | 8.75 Charles Industries | POLE MTG KIT FOR 6", 8", 10" & 12" PROF | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD4MI | | | | | | | 10 |
| BD4MI | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD4MI | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD4MI | 1 EA | EACH | CPLM8RWS | 34.5 Charles Industries | 8" PROFORM PEDESTAL W/ UNIV MTG BA | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD4MI | 4 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD4MI | 2 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD4MI | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD4MI | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD4MI | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |

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|---------------|--------|------|-------------|--------|---------------------|---|---|------|
| BD4MI | 15 LB | EACH | PEA GRAVEL | 0 | CONTRACTOR PROVIDED | PEA GRAVEL | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD4MI | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD4SB | | | | | | | | 11 |
| BD4SB | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD4SB | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD4SB | 15 LB | EACH | PEA GRAVEL | 0 | CONTRACTOR PROVIDED | PEA GRAVEL | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD4SB | 6 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD4SB | 7 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD4SB | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD4SB | 4 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD4SB | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD4SB | 1 EA | EACH | UMS42STD | 5.88 | Charles Industries | 42" PEDESTAL MOUNTING STAKE | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD4SB | 1 EA | EACH | CPLM8RWS | 34.5 | Charles Industries | 8" PROFORM PEDESTAL W/ UNIV MTG BA | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD4SB | 2 EA | EACH | EM81001810 | 2.26 | ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD5 | | | | | | | | 12 |
| BD5 | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_() - PLACE PEDESTAL: | 3410 |
| BD5 | 20 LB | EACH | PEA GRAVEL | 0 | CONTRACTOR PROVIDED | PEA GRAVEL | BD_() - PLACE PEDESTAL: | 3410 |
| BD5 | 1 EA | EACH | CPLM10RWS | 49.15 | Charles Industries | 10" PROFORM PEDESTAL W/ UNIV MTG B | BD_() - PLACE PEDESTAL: | 3410 |
| BD5 | 4 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BD_() - PLACE PEDESTAL: | 3410 |
| BD5 | 10 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BD_() - PLACE PEDESTAL: | 3410 |
| BD5 | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BD_() - PLACE PEDESTAL: | 3410 |
| BD5 | 7 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_() - PLACE PEDESTAL: | 3410 |
| BD5 | 1 EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BD_() - PLACE PEDESTAL: | 3410 |
| BD5 | 4 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BD_() - PLACE PEDESTAL: | 3410 |
| BD5 | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_() - PLACE PEDESTAL: | 3410 |
| BD5 | 4 EA | EACH | EM81001810 | 2.26 | ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_() - PLACE PEDESTAL: | 3410 |
| BD5 | 1 EA | EACH | UMS42STD | 5.88 | Charles Industries | 42" PEDESTAL MOUNTING STAKE | BD_() - PLACE PEDESTAL: | 3410 |
| BD5A | | | | | | | | 12 |
| BD5A | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD5A | 10 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD5A | 20 LB | EACH | PEA GRAVEL | 0 | CONTRACTOR PROVIDED | PEA GRAVEL | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD5A | 1 EA | EACH | UMB102A | 8.75 | Charles Industries | POLE MTG KIT FOR 6", 8", 10" & 12" PROF | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD5A | 4 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD5A | 7 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD5A | 4 EA | EACH | EM81001810 | 2.26 | ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD5A | 4 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD5A | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD5A | 1 EA | EACH | CPLM10RWS | 49.15 | Charles Industries | 10" PROFORM PEDESTAL W/ UNIV MTG B | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD5A | 1 EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD5A | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_A() - POLE MOUNTED PEDESTAL: | 3410 |
| BD5ASB | | | | | | | | 11 |
| BD5ASB | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD5ASB | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD5ASB | 7 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD5ASB | 4 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD5ASB | 1 EA | EACH | UMB102A | 8.75 | Charles Industries | POLE MTG KIT FOR 6", 8", 10" & 12" PROF | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD5ASB | 20 LB | EACH | PEA GRAVEL | 0 | CONTRACTOR PROVIDED | PEA GRAVEL | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD5ASB | 4 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD5ASB | 4 EA | EACH | EM81001810 | 2.26 | ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD5ASB | 10 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD5ASB | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD5ASB | 1 EA | EACH | CPLM10RWS | 49.15 | Charles Industries | 10" PROFORM PEDESTAL W/ UNIV MTG B | BD_ASB() -POLE MOUNTED PEDESTAL W/SPLIT BASE: | 3410 |
| BD5I | | | | | | | | 12 |
| BD5I | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD5I | 1 EA | EACH | CPLM10RWS | 49.15 | Charles Industries | 10" PROFORM PEDESTAL W/ UNIV MTG B | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD5I | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD5I | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD5I | 7 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD5I | 1 EA | EACH | UMS42STD | 5.88 | Charles Industries | 42" PEDESTAL MOUNTING STAKE | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD5I | 4 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD5I | 1 EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD5I | 10 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD5I | 20 LB | EACH | PEA GRAVEL | 0 | CONTRACTOR PROVIDED | PEA GRAVEL | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD5I | 4 EA | EACH | EM81001810 | 2.26 | ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD5I | 4 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BD_I() - PEDESTAL W/INTEGRAL STAKE: | 3410 |
| BD5J | | | | | | | | 12 |
| BD5J | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD5J | 4 EA | EACH | EM81001810 | 2.26 | ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD5J | 4 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |

| | | | | | | | |
|----------------|--------|------|-------------|--------------------------|---|--|------|
| BD5J | 1 EA | EACH | CPLM10RWS | 49.15 Charles Industries | 10" PROFORM PEDESTAL W/ UNIV MTG B | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD5J | 1 EACH | EACH | 360RG811 | 0.15 ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD5J | 4 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD5J | 10 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD5J | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD5J | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD5J | 1 EA | EACH | UMS42STD | 5.88 Charles Industries | 42" PEDESTAL MOUNTING STAKE | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD5J | 20 LB | EACH | PEA GRAVEL | 0 CONTRACTOR PROVIDED | PEA GRAVEL | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD5J | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_J() - PEDESTAL IN JOINT TRENCH: | 3410 |
| BD5M | | | | | | | 11 |
| BD5M | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD5M | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD5M | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD5M | 20 LB | EACH | PEA GRAVEL | 0 CONTRACTOR PROVIDED | PEA GRAVEL | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD5M | 4 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD5M | 1 EA | EACH | CPLM10RWS | 49.15 Charles Industries | 10" PROFORM PEDESTAL W/ UNIV MTG B | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD5M | 10 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD5M | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD5M | 1 EA | EACH | UMS42STD | 5.88 Charles Industries | 42" PEDESTAL MOUNTING STAKE | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD5M | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD5M | 4 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_M() - PEDESTAL W/BACKBOARD: | 3410 |
| BD5MA | | | | | | | 11 |
| BD5MA | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD5MA | 1 EA | EACH | UMB102A | 8.75 Charles Industries | POLE MTG KIT FOR 6", 8", 10" & 12" PROF | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD5MA | 4 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD5MA | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD5MA | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD5MA | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD5MA | 4 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD5MA | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD5MA | 20 LB | EACH | PEA GRAVEL | 0 CONTRACTOR PROVIDED | PEA GRAVEL | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD5MA | 1 EA | EACH | CPLM10RWS | 49.15 Charles Industries | 10" PROFORM PEDESTAL W/ UNIV MTG B | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD5MA | 10 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BD_MA() - POLE MOUNTED PEDESTAL W/BACKBOARD: | 3410 |
| BD5MI | | | | | | | 10 |
| BD5MI | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD5MI | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD5MI | 4 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD5MI | 4 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD5MI | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD5MI | 1 EA | EACH | CPLM10RWS | 49.15 Charles Industries | 10" PROFORM PEDESTAL W/ UNIV MTG B | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD5MI | 10 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD5MI | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD5MI | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD5MI | 20 LB | EACH | PEA GRAVEL | 0 CONTRACTOR PROVIDED | PEA GRAVEL | BD_MI() - PEDESTAL W/INTEGRAL STAKE + BACKBOARD: | 3410 |
| BD5SB | | | | | | | 11 |
| BD5SB | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD5SB | 1 EA | EACH | CPLM10RWS | 49.15 Charles Industries | 10" PROFORM PEDESTAL W/ UNIV MTG B | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD5SB | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD5SB | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD5SB | 4 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD5SB | 20 LB | EACH | PEA GRAVEL | 0 CONTRACTOR PROVIDED | PEA GRAVEL | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD5SB | 10 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD5SB | 4 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD5SB | 1 EA | EACH | UMS42STD | 5.88 Charles Industries | 42" PEDESTAL MOUNTING STAKE | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD5SB | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD5SB | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_SB() - PEDESTAL W/SPLIT BASE: | 3410 |
| BD6000 | | | | | | | 1 |
| BD6000 | 30 LB | EACH | PEA GRAVEL | 0 CONTRACTOR PROVIDED | PEA GRAVEL | BD_() - PLACE PEDESTAL: | 3410 |
| BD6000P | | | | | | | 11 |
| BD6000P | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_() - PLACE PEDESTAL: | 3410 |
| BD6000P | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | BD_() - PLACE PEDESTAL: | 3410 |
| BD6000P | 4 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_() - PLACE PEDESTAL: | 3410 |
| BD6000P | 1 EACH | EACH | 360RG811 | 0.15 ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BD_() - PLACE PEDESTAL: | 3410 |
| BD6000P | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_() - PLACE PEDESTAL: | 3410 |
| BD6000P | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | BD_() - PLACE PEDESTAL: | 3410 |
| BD6000P | 10 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BD_() - PLACE PEDESTAL: | 3410 |
| BD6000P | 1 EACH | EACH | 65X75SC6000 | 638 CGM | 65X75 1203 LB CONCRETE PAD FOR EMEI | BD_() - PLACE PEDESTAL: | 3410 |
| BD6000P | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_() - PLACE PEDESTAL: | 3410 |
| BD6000P | 1 EA | EACH | SC6000D | 1468.5 MARCONI | 6000 PAIR SPLICE CABINET | BD_() - PLACE PEDESTAL: | 3410 |

| | | | | | | | |
|-----------------|--------|------|-------------|---------------------------|--------------------------------------|-------------------------|------|
| BD6000P | 6 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BD_() - PLACE PEDESTAL: | 3410 |
| BD7 | | | | | | | 12 |
| BD7 | 2 EA | EACH | UMS42STD | 5.88 Charles Industries | 42" PEDESTAL MOUNTING STAKE | BD_() - PLACE PEDESTAL: | 3410 |
| BD7 | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_() - PLACE PEDESTAL: | 3410 |
| BD7 | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_() - PLACE PEDESTAL: | 3410 |
| BD7 | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | BD_() - PLACE PEDESTAL: | 3410 |
| BD7 | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | BD_() - PLACE PEDESTAL: | 3410 |
| BD7 | 30 LB | EACH | PEA GRAVEL | 0 CONTRACTOR PROVIDED | PEA GRAVEL | BD_() - PLACE PEDESTAL: | 3410 |
| BD7 | 1 EA | EACH | CMPHWIND | 159.63 Charles Industries | 14"D X 26"W X 48"H CMPH BD7 PEDESTAL | BD_() - PLACE PEDESTAL: | 3410 |
| BD7 | 6 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BD_() - PLACE PEDESTAL: | 3410 |
| BD7 | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_() - PLACE PEDESTAL: | 3410 |
| BD7 | 1 EACH | EACH | 360RG811 | 0.15 ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BD_() - PLACE PEDESTAL: | 3410 |
| BD7 | 4 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_() - PLACE PEDESTAL: | 3410 |
| BD7 | 10 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BD_() - PLACE PEDESTAL: | 3410 |
| BD7P | | | | | | | 10 |
| BD7P | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_() - PLACE PEDESTAL: | 3410 |
| BD7P | 1 EA | EACH | CMPHWIND | 159.63 Charles Industries | 14"D X 26"W X 48"H CMPH BD7 PEDESTAL | BD_() - PLACE PEDESTAL: | 3410 |
| BD7P | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_() - PLACE PEDESTAL: | 3410 |
| BD7P | 4 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_() - PLACE PEDESTAL: | 3410 |
| BD7P | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | BD_() - PLACE PEDESTAL: | 3410 |
| BD7P | 1 EACH | EACH | 360RG811 | 0.15 ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BD_() - PLACE PEDESTAL: | 3410 |
| BD7P | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_() - PLACE PEDESTAL: | 3410 |
| BD7P | 6 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BD_() - PLACE PEDESTAL: | 3410 |
| BD7P | 10 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BD_() - PLACE PEDESTAL: | 3410 |
| BD7P | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | BD_() - PLACE PEDESTAL: | 3410 |
| BD8000 | | | | | | | 12 |
| BD8000 | 2 EA | EACH | UMS42STD | 5.88 Charles Industries | 42" PEDESTAL MOUNTING STAKE | BD_() - PLACE PEDESTAL: | 3410 |
| BD8000 | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_() - PLACE PEDESTAL: | 3410 |
| BD8000 | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_() - PLACE PEDESTAL: | 3410 |
| BD8000 | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_() - PLACE PEDESTAL: | 3410 |
| BD8000 | 40 LB | EACH | PEA GRAVEL | 0 CONTRACTOR PROVIDED | PEA GRAVEL | BD_() - PLACE PEDESTAL: | 3410 |
| BD8000 | 1 EACH | EACH | 360RG811 | 0.15 ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BD_() - PLACE PEDESTAL: | 3410 |
| BD8000 | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | BD_() - PLACE PEDESTAL: | 3410 |
| BD8000 | 6 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BD_() - PLACE PEDESTAL: | 3410 |
| BD8000 | 10 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BD_() - PLACE PEDESTAL: | 3410 |
| BD8000 | 1 EA | EACH | SC8000D | 1341.56 MARCONI | 8000 PAIR SPLICE CABINET | BD_() - PLACE PEDESTAL: | 3410 |
| BD8000 | 4 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_() - PLACE PEDESTAL: | 3410 |
| BD8000 | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | BD_() - PLACE PEDESTAL: | 3410 |
| BD8000P | | | | | | | 11 |
| BD8000P | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | BD_() - PLACE PEDESTAL: | 3410 |
| BD8000P | 4 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BD_() - PLACE PEDESTAL: | 3410 |
| BD8000P | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | BD_() - PLACE PEDESTAL: | 3410 |
| BD8000P | 1 EA | EACH | SC8000D | 1341.56 MARCONI | 8000 PAIR SPLICE CABINET | BD_() - PLACE PEDESTAL: | 3410 |
| BD8000P | 1 EACH | EACH | 65X75SC8000 | 638 CGM | 65X75 1203 LB CONCRETE PAD FOR EMEI | BD_() - PLACE PEDESTAL: | 3410 |
| BD8000P | 10 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BD_() - PLACE PEDESTAL: | 3410 |
| BD8000P | 6 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BD_() - PLACE PEDESTAL: | 3410 |
| BD8000P | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | BD_() - PLACE PEDESTAL: | 3410 |
| BD8000P | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | BD_() - PLACE PEDESTAL: | 3410 |
| BD8000P | 1 EACH | EACH | 360RG811 | 0.15 ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BD_() - PLACE PEDESTAL: | 3410 |
| BD8000P | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | BD_() - PLACE PEDESTAL: | 3410 |
| BDCP(E) | | | | | | | 11 |
| BDCP(E) | 2 EA | EACH | UMS42STD | 5.88 Charles Industries | 42" PEDESTAL MOUNTING STAKE | PLACE COOL PEDESTAL | 3272 |
| BDCP(E) | 30 LB | EACH | PEA GRAVEL | 0 CONTRACTOR PROVIDED | PEA GRAVEL | PLACE COOL PEDESTAL | 3272 |
| BDCP(E) | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | PLACE COOL PEDESTAL | 3272 |
| BDCP(E) | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | PLACE COOL PEDESTAL | 3272 |
| BDCP(E) | 4 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | PLACE COOL PEDESTAL | 3272 |
| BDCP(E) | 10 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | PLACE COOL PEDESTAL | 3272 |
| BDCP(E) | 6 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | PLACE COOL PEDESTAL | 3272 |
| BDCP(E) | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | PLACE COOL PEDESTAL | 3272 |
| BDCP(E) | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | PLACE COOL PEDESTAL | 3272 |
| BDCP(E) | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | PLACE COOL PEDESTAL | 3272 |
| BDCP(E) | 1 EACH | EACH | 360RG811 | 0.15 ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | PLACE COOL PEDESTAL | 3272 |
| BDCP(E)P | | | | | | | 10 |
| BDCP(E)P | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | PLACE COOL PEDESTAL | 3272 |
| BDCP(E)P | 1 EACH | EACH | 360RG811 | 0.15 ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | PLACE COOL PEDESTAL | 3272 |
| BDCP(E)P | 10 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | PLACE COOL PEDESTAL | 3272 |
| BDCP(E)P | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | PLACE COOL PEDESTAL | 3272 |
| BDCP(E)P | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | PLACE COOL PEDESTAL | 3272 |
| BDCP(E)P | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | PLACE COOL PEDESTAL | 3272 |

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|--------------------------|--------|------|--------------------------|---------|----------------------|---------------------------------------|---|------|
| BDCP(E)P | 6 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | PLACE COOL PEDESTAL | 3272 |
| BDCP(E)P | 7 FT | EACH | #10 THHN ELECTRICAL WIRE | 0 | CONTRACTOR PROVIDED | #10 THHN ELECTRICAL WIRE | PLACE COOL PEDESTAL | 3272 |
| BDCP(E)P | 4 EA | EACH | EM81001810 | 2.26 | ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | PLACE COOL PEDESTAL | 3272 |
| BDCP(E)P | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | PLACE COOL PEDESTAL | 3272 |
| BDFOAM | | | | | | | | |
| BDFOAM | 1 EACH | EACH | 79514 | 7.53 | RAINBOW | CAN OF EXPANDING POLYURETHANE FO | INSTALL FOAM IN PEDESTAL | 3410 |
| BDO | | | | | | | | |
| BDO | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BDO() - PLACE FIBER OPTIC PEDESTAL: | 7410 |
| BDO | 1 EA | EACH | EM81001810 | 2.26 | ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BDO() - PLACE FIBER OPTIC PEDESTAL: | 7410 |
| BDO | 2 EA | EACH | UMS42STD | 5.88 | Charles Industries | 42" PEDESTAL MOUNTING STAKE | BDO() - PLACE FIBER OPTIC PEDESTAL: | 7410 |
| BDO | 4 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BDO() - PLACE FIBER OPTIC PEDESTAL: | 7410 |
| BDO | 30 LB | EACH | PEA GRAVEL | 0 | CONTRACTOR PROVIDED | PEA GRAVEL | BDO() - PLACE FIBER OPTIC PEDESTAL: | 7410 |
| BDO | 10 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BDO() - PLACE FIBER OPTIC PEDESTAL: | 7410 |
| BDO | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BDO() - PLACE FIBER OPTIC PEDESTAL: | 7410 |
| BDO | 1 EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BDO() - PLACE FIBER OPTIC PEDESTAL: | 7410 |
| BDO | 1 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BDO() - PLACE FIBER OPTIC PEDESTAL: | 7410 |
| BDO | 1 EA | EACH | CMPHWIND | 159.63 | Charles Industries | 14"D X 26"W X 48"H CMPH B07 PEDESTAL | BDO() - PLACE FIBER OPTIC PEDESTAL: | 7410 |
| BDO | 7 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BDO() - PLACE FIBER OPTIC PEDESTAL: | 7410 |
| BDO-CWDM | | | | | | | | |
| BDO-CWDM | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | Place FO Ped for CWDM Application | 7410 |
| BDO-CWDM | 4 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | Place FO Ped for CWDM Application | 7410 |
| BDO-CWDM | 2 EA | EACH | UMS42STD | 5.88 | Charles Industries | 42" PEDESTAL MOUNTING STAKE | Place FO Ped for CWDM Application | 7410 |
| BDO-CWDM | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | Place FO Ped for CWDM Application | 7410 |
| BDO-CWDM | 1 EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | Place FO Ped for CWDM Application | 7410 |
| BDO-CWDM | 2 EACH | EACH | 252224SF | 21 | 3M | 24 FIBER SPLICE TRAY KIT W/FUSION SPL | Place FO Ped for CWDM Application | 7410 |
| BDO-CWDM | 30 LB | EACH | PEA GRAVEL | 0 | CONTRACTOR PROVIDED | PEA GRAVEL | Place FO Ped for CWDM Application | 7410 |
| BDO-CWDM | 1 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | Place FO Ped for CWDM Application | 7410 |
| BDO-CWDM | 7 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | Place FO Ped for CWDM Application | 7410 |
| BDO-CWDM | 1 EA | EACH | EM81001810 | 2.26 | ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | Place FO Ped for CWDM Application | 7410 |
| BDO-CWDM | 10 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | Place FO Ped for CWDM Application | 7410 |
| BDO-CWDM | 1 EACH | EACH | CFXC12E24BAP4W | 1032.16 | Charles Industries | 12 INCH CWDM PED, 6 FIBER BULKHEAD, | Place FO Ped for CWDM Application | 7410 |
| BDO-CWDM(HH) | | | | | | | | |
| BDO-CWDM(HH) | 667 LB | EACH | WASHED STONE | 0 | CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | PLACE FIBER OPTIC PEDESTAL AND SPLIT LID HANDHOLE | 7410 |
| BDO-CWDM(HH) | 1 EA | EACH | EM81001810 | 2.26 | ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | PLACE FIBER OPTIC PEDESTAL AND SPLIT LID HANDHOLE | 7410 |
| BDO-CWDM(HH) | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | PLACE FIBER OPTIC PEDESTAL AND SPLIT LID HANDHOLE | 7410 |
| BDO-CWDM(HH) | 1 EACH | EACH | CFXC12E24BAP4W | 1032.16 | Charles Industries | 12 INCH CWDM PED, 6 FIBER BULKHEAD, | PLACE FIBER OPTIC PEDESTAL AND SPLIT LID HANDHOLE | 7410 |
| BDO-CWDM(HH) | 4 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | PLACE FIBER OPTIC PEDESTAL AND SPLIT LID HANDHOLE | 7410 |
| BDO-CWDM(HH) | 1 EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | PLACE FIBER OPTIC PEDESTAL AND SPLIT LID HANDHOLE | 7410 |
| BDO-CWDM(HH) | 7 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | PLACE FIBER OPTIC PEDESTAL AND SPLIT LID HANDHOLE | 7410 |
| BDO-CWDM(HH) | 1 EACH | EACH | PCA30483690087 | 390 | NEWBASIS | 30X48X36 HAND HOLE SPLIT COVER AND | PLACE FIBER OPTIC PEDESTAL AND SPLIT LID HANDHOLE | 7410 |
| BDO-CWDM(HH) | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | PLACE FIBER OPTIC PEDESTAL AND SPLIT LID HANDHOLE | 7410 |
| BDO-CWDM(HH) | 1 EACH | EACH | 252224SF | 21 | 3M | 24 FIBER SPLICE TRAY KIT W/FUSION SPL | PLACE FIBER OPTIC PEDESTAL AND SPLIT LID HANDHOLE | 7410 |
| BDO-CWDM(HH) | 1 EACH | EACH | 97VLTBASKT12SM | 83.55 | Charles Industries | 12 INCH VAULT MOUNT BASE KIT | PLACE FIBER OPTIC PEDESTAL AND SPLIT LID HANDHOLE | 7410 |
| BDSB(100)(100) | | | | | | | | |
| BDSB(100)(100) | 2 EA | EACH | UMS42STD | 5.88 | Charles Industries | 42" PEDESTAL MOUNTING STAKE | BDSB()() - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(100)(100) | 4 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BDSB()() - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(100)(100) | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BDSB()() - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(100)(100) | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BDSB()() - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(100)(100) | 1 EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BDSB()() - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(100)(100) | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BDSB()() - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(100)(100) | 1 EA | EACH | 80611396906 | 635.31 | 3M | 200 PR X-CONNECT CABINET PAD/STAKE | BDSB()() - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(100)(100) | 30 LB | EACH | PEA GRAVEL | 0 | CONTRACTOR PROVIDED | PEA GRAVEL | BDSB()() - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(100)(100) | 6 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BDSB()() - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(100)(100) | 2 EA | EACH | EM81001810 | 2.26 | ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BDSB()() - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(100)(100) | 1 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BDSB()() - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(100)(100) | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BDSB()() - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(1200)(2400)C | | | | | | | | |
| BDSB(1200)(2400)C | 4 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BDSB()() - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(1200)(2400)C | 10 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BDSB()() - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(1200)(2400)C | 1 EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BDSB()() - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(1200)(2400)C | 1 EACH | EACH | 80611383706 | 129.83 | 3M | MOUNTING RING | BDSB()() - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(1200)(2400)C | 1 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BDSB()() - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(1200)(2400)C | 1 EA | EACH | 80611383813 | 3690.41 | 3M | 3600 PR DOUBLE SIDED X-CONNECT CAB | BDSB()() - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(1200)(2400)C | 14 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BDSB()() - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(1200)(2400)C | 4 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BDSB()() - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(1200)(2400)C | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BDSB()() - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(1200)(2400)C | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BDSB()() - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(1200)(2400)C | 1 YARD | EACH | CU YD OF CONCRETE | 0 | CONTRACTOR PROVIDED | CUBIC YARD OF FIBERGLASS REINFORCI | BDSB()() - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(1200)(2400)C | 4 Each | EACH | EM8100361025 | 3.55 | Electric Motion Inc. | Bond Har #6 with #10-1/4 Term | BDSB()() - PLACE CROSS CONNECT CABINET | 3410 |

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BDSB(1200)(2400)P

| | | | | | | | | |
|-------------------|--------|------|--------------|---------|----------------------|--------------------------------------|---|------|
| BDSB(1200)(2400)P | 4 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(1200)(2400)P | 1 EACH | EACH | 4220VG6575 | 701.49 | CGM | X-CONN PAD FOR 3M 4220 VG | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(1200)(2400)P | 1 EA | EACH | 80611383813 | 3690.41 | 3M | 3600 PR DOUBLE SIDED X-CONNECT CAB | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(1200)(2400)P | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(1200)(2400)P | 1 EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(1200)(2400)P | 4 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(1200)(2400)P | 10 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(1200)(2400)P | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(1200)(2400)P | 4 Each | EACH | EM8100361025 | 3.55 | Electric Motion Inc. | Bond Harn #6 with #10-1/4 Term | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(1200)(2400)P | 14 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(1200)(2400)P | 1 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |

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BDSB(1800)(3600)C

| | | | | | | | | |
|-------------------|--------|------|-------------------|---------|----------------------|--------------------------------------|--|------|
| BDSB(1800)(3600)C | 4 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(1800)(3600)C | 1 EA | EACH | 80611387699 | 5832.23 | 3M | 5400 PR DOUBLE SIDED X-CONNECT CAB | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(1800)(3600)C | 1 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(1800)(3600)C | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(1800)(3600)C | 4 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(1800)(3600)C | 1 EACH | EACH | 80611383722 | 152 | 3M | MOUNTING RING | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(1800)(3600)C | 28 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(1800)(3600)C | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(1800)(3600)C | 4 Each | EACH | EM8100361025 | 3.55 | Electric Motion Inc. | Bond Harn #6 with #10-1/4 Term | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(1800)(3600)C | 1 YARD | EACH | CU YD OF CONCRETE | 0 | CONTRACTOR PROVIDED | CUBIC YARD OF FIBERGLASS REINFORCI | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(1800)(3600)C | 10 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(1800)(3600)C | 1 EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |

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BDSB(1800)(3600)P

| | | | | | | | | |
|-------------------|--------|------|--------------|---------|----------------------|--------------------------------------|---|------|
| BDSB(1800)(3600)P | 4 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(1800)(3600)P | 1 EACH | EACH | 4230VK6575 | 701.49 | CGM | X-CONN PAD FOR 3M 4230 VK | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(1800)(3600)P | 1 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(1800)(3600)P | 4 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(1800)(3600)P | 4 Each | EACH | EM8100361025 | 3.55 | Electric Motion Inc. | Bond Harn #6 with #10-1/4 Term | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(1800)(3600)P | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(1800)(3600)P | 28 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(1800)(3600)P | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(1800)(3600)P | 10 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(1800)(3600)P | 1 EA | EACH | 80611387699 | 5832.23 | 3M | 5400 PR DOUBLE SIDED X-CONNECT CAB | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(1800)(3600)P | 1 EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |

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BDSB(200)(200)

| | | | | | | | | |
|----------------|--------|------|-------------|--------|---------------------|--------------------------------------|---|------|
| BDSB(200)(200) | 2 EA | EACH | UMS42STD | 5.88 | Charles Industries | 42" PEDESTAL MOUNTING STAKE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(200)(200) | 1 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(200)(200) | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(200)(200) | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(200)(200) | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(200)(200) | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(200)(200) | 1 EA | EACH | 80611396922 | 840.48 | 3M | 400 PR X-CONNECT CABINET PAD/STAKE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(200)(200) | 1 EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(200)(200) | 3 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(200)(200) | 50 LB | EACH | PEA GRAVEL | 0 | CONTRACTOR PROVIDED | PEA GRAVEL | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(200)(200) | 3 EA | EACH | EM81001810 | 2.26 | ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(200)(200) | 4 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |

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BDSB(2400)(4800)C

| | | | | | | | | |
|-------------------|--------|------|-------------------|--------|---------------------|--------------------------------------|--|------|
| BDSB(2400)(4800)C | 4 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(2400)(4800)C | 1 EACH | EACH | 80611383763 | 172.9 | 3M | MOUNTING RING | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(2400)(4800)C | 4 EA | EACH | EM81001810 | 2.26 | ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(2400)(4800)C | 4 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(2400)(4800)C | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(2400)(4800)C | 1 EA | EACH | 80611396997 | 7560 | 3M | 7200 PR DOUBLE SIDED X-CONNECT CAB | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(2400)(4800)C | 1 YARD | EACH | CU YD OF CONCRETE | 0 | CONTRACTOR PROVIDED | CUBIC YARD OF FIBERGLASS REINFORCI | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(2400)(4800)C | 10 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(2400)(4800)C | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(2400)(4800)C | 28 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(2400)(4800)C | 1 EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(2400)(4800)C | 1 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |

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BDSB(2400)(4800)P

| | | | | | | | | |
|-------------------|--------|------|-----------------|--------|----------|--------------------------------------|---|------|
| BDSB(2400)(4800)P | 4 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(2400)(4800)P | 1 EA | EACH | HUB65X7585X3778 | 701.49 | CGM | 65X75 X-CONN PAD | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(2400)(4800)P | 4 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(2400)(4800)P | 1 EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(2400)(4800)P | 28 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |

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| | | | | | | | |
|-------------------------|--------|------|-------------------|---------------------------|--------------------------------------|---|------|
| BDSB(2400)(4800)P | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(2400)(4800)P | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(2400)(4800)P | 10 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(2400)(4800)P | 1 EA | EACH | 80611396997 | 7560 3M | 7200 PR DOUBLE SIDED X-CONNECT CAB | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(2400)(4800)P | 4 Each | EACH | EM8100361025 | 3.55 Electric Motion Inc. | Bond Harn #6 with #10-1/4 Term | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(2400)(4800)P | 1 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(300)(1200)C | | | | | | | 1 |
| BDSB(300)(1200)C | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(300)(1200)P | | | | | | | 1 |
| BDSB(300)(1200)P | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(300)(1800)C | | | | | | | 1 |
| BDSB(300)(1800)C | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(300)(1800)P | | | | | | | 1 |
| BDSB(300)(1800)P | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(300)(2400)C | | | | | | | 1 |
| BDSB(300)(2400)C | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(300)(2400)P | | | | | | | 1 |
| BDSB(300)(2400)P | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(300)(300)C | | | | | | | 12 |
| BDSB(300)(300)C | 2 EA | EACH | UMS42STD | 5.88 Charles Industries | 42" PEDESTAL MOUNTING STAKE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(300)(300)C | 4 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(300)(300)C | 3 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(300)(300)C | 1 EACH | EACH | 360RG811 | 0.15 ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(300)(300)C | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(300)(300)C | 14 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(300)(300)C | 10 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(300)(300)C | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(300)(300)C | 1 EA | EACH | 80611396948 | 944.65 3M | 600 PR X-CONNECT CABINET PAD/STAKE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(300)(300)C | 50 LB | EACH | PEA GRAVEL | 0 CONTRACTOR PROVIDED | PEA GRAVEL | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(300)(300)C | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(300)(300)C | 1 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(300)(300)C | | | | | | | 11 |
| BDSB(300)(300)C | 3 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(300)(300)C | 14 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(300)(300)C | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(300)(300)C | 1 YARD | EACH | CU YD OF CONCRETE | 0 CONTRACTOR PROVIDED | CUBIC YARD OF FIBERGLASS REINFORC | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(300)(300)C | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(300)(300)C | 1 EA | EACH | 80611396948 | 944.65 3M | 600 PR X-CONNECT CABINET PAD/STAKE | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(300)(300)C | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(300)(300)C | 1 EACH | EACH | 360RG811 | 0.15 ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(300)(300)C | 4 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(300)(300)C | 10 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(300)(300)C | 1 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(300)(300)P | | | | | | | 11 |
| BDSB(300)(300)P | 3 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(300)(300)P | 1 EA | EACH | 80611396948 | 944.65 3M | 600 PR X-CONNECT CABINET PAD/STAKE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(300)(300)P | 14 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(300)(300)P | 10 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(300)(300)P | 1 EACH | EACH | 360RG811 | 0.15 ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(300)(300)P | 4 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(300)(300)P | 1 EACH | EACH | 4220VC4260 | 362.77 CGM | X-CONN PAD FOR 3M 4220 VC4260 | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(300)(300)P | 1 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(300)(300)P | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(300)(300)P | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(300)(300)P | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(300)(3600)C | | | | | | | 1 |
| BDSB(300)(3600)C | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(300)(3600)P | | | | | | | 1 |
| BDSB(300)(3600)P | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(300)(4800)C | | | | | | | 1 |
| BDSB(300)(4800)C | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(300)(4800)P | | | | | | | 1 |
| BDSB(300)(4800)P | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(300)(600)C | | | | | | | 12 |
| BDSB(300)(600)C | 3 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(300)(600)C | 4 Each | EACH | EM8100361025 | 3.55 Electric Motion Inc. | Bond Harn #6 with #10-1/4 Term | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(300)(600)C | 1 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(300)(600)C | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(300)(600)C | 1 YARD | EACH | CU YD OF CONCRETE | 0 CONTRACTOR PROVIDED | CUBIC YARD OF FIBERGLASS REINFORC | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |

| | | | | | | | | | | |
|-------------------------|----|------|------|-------------------|---------|----------------------|--------------------------------------|---|------|----|
| BDSB(300)(600)C | 1 | EACH | EACH | 80611383755 | 129.83 | 3M | MOUNTING RING | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 | |
| BDSB(300)(600)C | 4 | EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 | |
| BDSB(300)(600)C | 10 | FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 | |
| BDSB(300)(600)C | 1 | FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 | |
| BDSB(300)(600)C | 1 | EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 | |
| BDSB(300)(600)C | 1 | EA | EACH | 80611383789 | 1566.68 | 3M | 900 PR X-CONNECT CABINET PAD/STAKE | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 | |
| BDSB(300)(600)C | 14 | EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 | |
| BDSB(300)(600)P | | | | | | | | | | 11 |
| BDSB(300)(600)P | 3 | EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(300)(600)P | 10 | FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(300)(600)P | 4 | Each | EACH | EM8100361025 | 3.55 | Electric Motion Inc. | Bond Harm #6 with #10-1/4 Term | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(300)(600)P | 1 | EACH | EACH | 4220VDS4260 | 362.77 | CGM | X-CONN PAD FOR 3M 4220 VDS4260 | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(300)(600)P | 1 | EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(300)(600)P | 1 | EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(300)(600)P | 14 | EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(300)(600)P | 1 | EA | EACH | 80611383789 | 1566.68 | 3M | 900 PR X-CONNECT CABINET PAD/STAKE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(300)(600)P | 4 | EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(300)(600)P | 1 | EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(300)(600)P | 1 | FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(300)(800)C | | | | | | | | | | 1 |
| BDSB(300)(800)C | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 | |
| BDSB(300)(800)P | | | | | | | | | | 1 |
| BDSB(300)(800)P | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 | |
| BDSB(300)(900)C | | | | | | | | | | 1 |
| BDSB(300)(900)C | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 | |
| BDSB(300)(900)P | | | | | | | | | | 1 |
| BDSB(300)(900)P | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 | |
| BDSB(400)(800)C | | | | | | | | | | 12 |
| BDSB(400)(800)C | 4 | EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 | |
| BDSB(400)(800)C | 1 | YARD | EACH | CU YD OF CONCRETE | 0 | CONTRACTOR PROVIDED | CUBIC YARD OF FIBERGLASS REINFORC | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 | |
| BDSB(400)(800)C | 14 | EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 | |
| BDSB(400)(800)C | 1 | EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 | |
| BDSB(400)(800)C | 4 | EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 | |
| BDSB(400)(800)C | 1 | EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 | |
| BDSB(400)(800)C | 1 | EA | EACH | 80611396955 | 1855.62 | 3M | 1200 PR SINGLE SIDED X-CONNECT CABII | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 | |
| BDSB(400)(800)C | 1 | FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 | |
| BDSB(400)(800)C | 4 | Each | EACH | EM8100361025 | 3.55 | Electric Motion Inc. | Bond Harm #6 with #10-1/4 Term | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 | |
| BDSB(400)(800)C | 1 | EACH | EACH | 80611383748 | 129.83 | 3M | MOUNTING RING | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 | |
| BDSB(400)(800)C | 1 | EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 | |
| BDSB(400)(800)C | 10 | FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 | |
| BDSB(400)(800)P | | | | | | | | | | 11 |
| BDSB(400)(800)P | 4 | EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(400)(800)P | 1 | EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(400)(800)P | 4 | Each | EACH | EM8100361025 | 3.55 | Electric Motion Inc. | Bond Harm #6 with #10-1/4 Term | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(400)(800)P | 1 | EACH | EACH | 4220VE6575 | 701.49 | CGM | X-CONN PAD FOR 3M 4220 VE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(400)(800)P | 1 | EA | EACH | 80611396955 | 1855.62 | 3M | 1200 PR SINGLE SIDED X-CONNECT CABII | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(400)(800)P | 1 | EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(400)(800)P | 4 | EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(400)(800)P | 1 | FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(400)(800)P | 10 | FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(400)(800)P | 14 | EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(400)(800)P | 1 | EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(50)(50) | | | | | | | | | | 12 |
| BDSB(50)(50) | 2 | EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(50)(50) | 2 | EA | EACH | EM81001810 | 2.26 | ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(50)(50) | 2 | EA | EACH | UMS42STD | 5.88 | Charles Industries | 42" PEDESTAL MOUNTING STAKE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(50)(50) | 1 | EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(50)(50) | 1 | EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(50)(50) | 30 | LB | EACH | PEA GRAVEL | 0 | CONTRACTOR PROVIDED | PEA GRAVEL | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(50)(50) | 1 | FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(50)(50) | 1 | EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(50)(50) | 2 | EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(50)(50) | 4 | EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(50)(50) | 6 | FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(50)(50) | 1 | EA | EACH | 80611396898 | 575.32 | 3M | 100 PR X-CONNECT CABINET PAD/STAKE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(600)(1200)C | | | | | | | | | | 12 |
| BDSB(600)(1200)C | 4 | EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 | |
| BDSB(600)(1200)C | 1 | EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 | |
| BDSB(600)(1200)C | 14 | EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 | |

| | | | | | | | | |
|-------------------------|--------|------|-------------------|---------|----------------------|--------------------------------------|---|------|
| BDSB(600)(1200)C | 1 YARD | EACH | CU YD OF CONCRETE | 0 | CONTRACTOR PROVIDED | CUBIC YARD OF FIBERGLASS REINFORC | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(600)(1200)C | 4 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(600)(1200)C | 4 Each | EACH | EM8100361025 | 3.55 | Electric Motion Inc. | Bond Ham #6 with #10-1/4 Term | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(600)(1200)C | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(600)(1200)C | 1 EA | EACH | F571315 | 125 | Emerson | MOUNTING TEMPLATE | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(600)(1200)C | 1 EACH | EACH | 80611383748 | 129.83 | 3M | MOUNTING RING | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(600)(1200)C | 10 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(600)(1200)C | 1 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(600)(1200)C | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(600)(1200)P | | | | | | | | 11 |
| BDSB(600)(1200)P | 4 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(600)(1200)P | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(600)(1200)P | 1 EACH | EACH | 4220VEE6575 | 701.49 | CGM | X-CONN PAD FOR 3M 4220 VEE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(600)(1200)P | 14 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(600)(1200)P | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(600)(1200)P | 4 Each | EACH | EM8100361025 | 3.55 | Electric Motion Inc. | Bond Ham #6 with #10-1/4 Term | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(600)(1200)P | 10 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(600)(1200)P | 4 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(600)(1200)P | 1 EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(600)(1200)P | 1 EA | EACH | 80611396989 | 2802.61 | 3M | 1800 PR DOUBLE SIDED X-CONNECT CAB | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(600)(1200)P | 1 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(600)(900)C | | | | | | | | 12 |
| BDSB(600)(900)C | 4 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(600)(900)C | 4 Each | EACH | EM8100361025 | 3.55 | Electric Motion Inc. | Bond Ham #6 with #10-1/4 Term | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(600)(900)C | 1 YARD | EACH | CU YD OF CONCRETE | 0 | CONTRACTOR PROVIDED | CUBIC YARD OF FIBERGLASS REINFORC | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(600)(900)C | 1 EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(600)(900)C | 4 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(600)(900)C | 1 EACH | EACH | 80611383748 | 129.83 | 3M | MOUNTING RING | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(600)(900)C | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(600)(900)C | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(600)(900)C | 10 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(600)(900)C | 14 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(600)(900)C | 1 EA | EACH | 80611396963 | 2164.08 | 3M | 1500 PR SINGLE SIDED X-CONNECT CAB | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(600)(900)C | 1 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(600)(900)P | | | | | | | | 11 |
| BDSB(600)(900)P | 4 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(600)(900)P | 4 Each | EACH | EM8100361025 | 3.55 | Electric Motion Inc. | Bond Ham #6 with #10-1/4 Term | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(600)(900)P | 4 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(600)(900)P | 1 EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(600)(900)P | 10 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(600)(900)P | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(600)(900)P | 1 EACH | EACH | 4220VF6575 | 701.49 | CGM | X-CONN PAD FOR 3M 4220 VF | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(600)(900)P | 14 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(600)(900)P | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(600)(900)P | 1 EA | EACH | 80611396963 | 2164.08 | 3M | 1500 PR SINGLE SIDED X-CONNECT CAB | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(600)(900)P | 1 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(900)(1800)C | | | | | | | | 12 |
| BDSB(900)(1800)C | 4 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(900)(1800)C | 1 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(900)(1800)C | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(900)(1800)C | 1 EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(900)(1800)C | 1 EA | EACH | 80611384837 | 3346.24 | 3M | 2700 PR DOUBLE SIDED X-CONNECT CAB | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(900)(1800)C | 1 YARD | EACH | CU YD OF CONCRETE | 0 | CONTRACTOR PROVIDED | CUBIC YARD OF FIBERGLASS REINFORC | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(900)(1800)C | 1 EACH | EACH | 80611383706 | 129.83 | 3M | MOUNTING RING | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(900)(1800)C | 4 Each | EACH | EM8100361025 | 3.55 | Electric Motion Inc. | Bond Ham #6 with #10-1/4 Term | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(900)(1800)C | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(900)(1800)C | 4 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(900)(1800)C | 14 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(900)(1800)C | 10 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BDSB () () - PLACE CROSS CONNECT CABINET | 3410 |
| BDSB(900)(1800)P | | | | | | | | 11 |
| BDSB(900)(1800)P | 4 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(900)(1800)P | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(900)(1800)P | 14 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(900)(1800)P | 4 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(900)(1800)P | 1 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(900)(1800)P | 1 EACH | EACH | 4220VG6575 | 701.49 | CGM | X-CONN PAD FOR 3M 4220 VG | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(900)(1800)P | 4 Each | EACH | EM8100361025 | 3.55 | Electric Motion Inc. | Bond Ham #6 with #10-1/4 Term | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(900)(1800)P | 1 EACH | EACH | 360RG811 | 0.15 | ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |
| BDSB(900)(1800)P | 10 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 |

| | | | | | | | |
|-----------------------|--------|------|-----------------|------------|---|------|---|
| BDSB(900)(1800)P | 1 EA | EACH | 80611384837 | 3346.24 3M | 2700 PR DOUBLE SIDED X-CONNECT CAB BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BDSB(900)(1800)P | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL BDSB () () - PLACE CROSS CONNECT CABINET: | 3410 | |
| BFCID(1)(1) | | | | | | | 1 |
| BFCID(1)(1) | 1 FOOT | FOOT | A5C6N1JNNB2500 | 0.3026 | NORTH COAST CONDUIT 1IN ID SDR 11 SMOOTH/SMOOTH WITH PLBFCID() () - VACANT DUCT INSIDE EXISTING DUCT: | 3310 | 1 |
| BFCID(1)(1.25) | | | | | | | 1 |
| BFCID(1)(1.25) | 1 FT | FOOT | A6C6N1JNNC2500 | 0.4298 | NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFCID() () - VACANT DUCT INSIDE EXISTING DUCT: | 3310 | 1 |
| BFCID(1)(2) | | | | | | | 1 |
| BFCID(1)(2) | 1 FOOT | FOOT | A13C6N1JNNB1500 | 0.8045 | NORTH COAST CONDUIT 2" ID, SDR 11, SMOOTH/SMOOTH, WITH PLBFCID() () - VACANT DUCT INSIDE EXISTING DUCT: | 3310 | 1 |
| BFCID(1)(3) | | | | | | | 1 |
| BFCID(1)(3) | 1 FOOT | FOOT | A15C6N1JNNB1000 | 1.8666 | NORTH COAST CONDUIT 3" ID, SDR 13.5, SMOOTH/SMOOTH, WITH BFCID() () - VACANT DUCT INSIDE EXISTING DUCT: | 3310 | 2 |
| BFCID(2)(1.25) | | | | | | | 2 |
| BFCID(2)(1.25) | 1 FT | FOOT | A6C6N1JNNC2500 | 0.4298 | NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFCID() () - VACANT DUCT INSIDE EXISTING DUCT: | 3310 | |
| BFCID(2)(1.25) | 1 FT | FOOT | A6C6N1ANNC2500 | 0.4298 | NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFCID() () - VACANT DUCT INSIDE EXISTING DUCT: | 3310 | |
| BFCID(3)(1.25) | | | | | | | 3 |
| BFCID(3)(1.25) | 1 FT | FOOT | A6C6N1A3BC2500 | 0.4294 | NORTH COAST CONDUIT 1.25" ID, SDR 13.5, SMOOTH/SMOOTH, WITHBFCID() () - VACANT DUCT INSIDE EXISTING DUCT: | 3310 | |
| BFCID(3)(1.25) | 1 FT | FOOT | A6C6N1JNNC2500 | 0.4298 | NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFCID() () - VACANT DUCT INSIDE EXISTING DUCT: | 3310 | |
| BFCID(3)(1.25) | 1 FT | FOOT | A6C6N1ANNC2500 | 0.4298 | NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFCID() () - VACANT DUCT INSIDE EXISTING DUCT: | 3310 | |
| BFCR(300) | | | | | | | 1 |
| BFCR(300) | 0 EA | FOOT | LABOR ONLY | 0 | CONTRACTOR PROVIDEDLABOR ONLY BFCR(300) - SHORT FOOTAGE ADDER FOR BFCR: | 3410 | |
| BFCR(600) | | | | | | | 1 |
| BFCR(600) | 1 EA | FOOT | LABOR ONLY | 0 | CONTRACTOR PROVIDEDLABOR ONLY Short Footage Adder for BFCR | 3410 | |
| BFCR(<1000) | | | | | | | 1 |
| BFCR(<1000) | 1 EA | FOOT | LABOR ONLY | 0 | CONTRACTOR PROVIDEDLABOR ONLY Short Footage Adder for BFCR | 3410 | |
| BFCR100X22 | | | | | | | 1 |
| BFCR100X22 | 1 FT | FOOT | 10022ANAW | 2.329 | GENERAL/SUPERIORESSI100P22 ALU & STEEL BELL SPEC FOAM SIBFCR()X() - PLACE BURIED FILLED COPPER CABLE: | 3410 | |
| BFCR100X22D | | | | | | | 1 |
| BFCR100X22D | 1 FT | FOOT | 10022ANAW | 2.329 | GENERAL/SUPERIORESSI100P22 ALU & STEEL BELL SPEC FOAM SIBFCR__X__D - PLACE BFC CABLE, DUAL PLOWED: | 3410 | |
| BFCR100X22I | | | | | | | 1 |
| BFCR100X22I | 1 FT | FOOT | 10022ANAW | 2.329 | GENERAL/SUPERIORESSI100P22 ALU & STEEL BELL SPEC FOAM SIBFCR__X__I - PLACE BFC CABLE IN DUCT/CONDUIT: | 3410 | |
| BFCR100X22J | | | | | | | 1 |
| BFCR100X22J | 1 FT | FOOT | 10022ANAW | 2.329 | GENERAL/SUPERIORESSI100P22 ALU & STEEL BELL SPEC FOAM SIBFCR__X__J - PLACE BFC CABLE IN JOINT TRENCH: | 3410 | |
| BFCR100X22T | | | | | | | 1 |
| BFCR100X22T | 1 FT | FOOT | 10022ANAW | 2.329 | GENERAL/SUPERIORESSI100P22 ALU & STEEL BELL SPEC FOAM SIBFCR__X__T- PLACE BFC CABLE IN TRENCH: | 3410 | |
| BFCR100X22TD | | | | | | | 1 |
| BFCR100X22TD | 1 FT | FOOT | 10022ANAW | 2.329 | GENERAL/SUPERIORESSI100P22 ALU & STEEL BELL SPEC FOAM SIBFCR__X__TD- PLACE BFC CABLE IN DUAL TRENCH: | 3410 | |
| BFCR100X24 | | | | | | | 1 |
| BFCR100X24 | 1 FT | FOOT | 10024ANMW | 1.5839 | GENERAL/SUPERIORESSI100P24 ALU & STEEL BELL SPEC FOAM SIBFCR()X() - PLACE BURIED FILLED COPPER CABLE: | 3410 | |
| BFCR100X24D | | | | | | | 1 |
| BFCR100X24D | 1 FT | FOOT | 10024ANMW | 1.5839 | GENERAL/SUPERIORESSI100P24 ALU & STEEL BELL SPEC FOAM SIBFCR__X__D - PLACE BFC CABLE, DUAL PLOWED: | 3410 | |
| BFCR100X24I | | | | | | | 1 |
| BFCR100X24I | 1 FT | FOOT | 10024ANMW | 1.5839 | GENERAL/SUPERIORESSI100P24 ALU & STEEL BELL SPEC FOAM SIBFCR__X__I- PLACE BFC CABLE IN DUCT/CONDUIT: | 3410 | |
| BFCR100X24J | | | | | | | 1 |
| BFCR100X24J | 1 FT | FOOT | 10024ANMW | 1.5839 | GENERAL/SUPERIORESSI100P24 ALU & STEEL BELL SPEC FOAM SIBFCR__X__J - PLACE BFC CABLE IN JOINT TRENCH: | 3410 | |
| BFCR100X24T | | | | | | | 1 |
| BFCR100X24T | 1 FT | FOOT | 10024ANMW | 1.5839 | GENERAL/SUPERIORESSI100P24 ALU & STEEL BELL SPEC FOAM SIBFCR__X__T- PLACE BFC CABLE IN TRENCH: | 3410 | |
| BFCR100X24TD | | | | | | | 1 |
| BFCR100X24TD | 1 FT | FOOT | 10024ANMW | 1.5839 | GENERAL/SUPERIORESSI100P24 ALU & STEEL BELL SPEC FOAM SIBFCR__X__TD - PLACE BFC CABLE IN DUAL TRENCH: | 3410 | |
| BFCR100X24TEMP | | | | | | | 1 |
| BFCR100X24TEMP | 1 FT | FOOT | 10024ANMW | 1.5839 | GENERAL/SUPERIORESSI100P24 ALU & STEEL BELL SPEC FOAM SIBFCR__X__TEMP - PLACE TEMPORARY BFC CABLE: | 3410 | |
| BFCR1200X24 | | | | | | | 1 |
| BFCR1200X24 | 1 FT | FOOT | 120024CASPICFSF | 21.6932 | GENERAL/SUPERIORESSI1200P24 ALU & STEEL BELL SPEC FOAM SIBFCR()X() - PLACE BURIED FILLED COPPER CABLE: | 3410 | |
| BFCR1200X24D | | | | | | | 1 |
| BFCR1200X24D | 1 FT | FOOT | 120024CASPICFSF | 21.6932 | GENERAL/SUPERIORESSI1200P24 ALU & STEEL BELL SPEC FOAM SIBFCR__X__D - PLACE BFC CABLE, DUAL PLOWED: | 3410 | |
| BFCR1200X24I | | | | | | | 1 |
| BFCR1200X24I | 1 FT | FOOT | 120024CASPICFSF | 21.6932 | GENERAL/SUPERIORESSI1200P24 ALU & STEEL BELL SPEC FOAM SIBFCR__X__I - PLACE BFC CABLE IN DUCT/CONDUIT: | 3410 | |
| BFCR1200X24J | | | | | | | 1 |
| BFCR1200X24J | 1 FT | FOOT | 120024CASPICFSF | 21.6932 | GENERAL/SUPERIORESSI1200P24 ALU & STEEL BELL SPEC FOAM SIBFCR__X__J - PLACE BFC CABLE IN JOINT TRENCH: | 3410 | |
| BFCR1200X24T | | | | | | | 1 |
| BFCR1200X24T | 1 FT | FOOT | 120024CASPICFSF | 21.6932 | GENERAL/SUPERIORESSI1200P24 ALU & STEEL BELL SPEC FOAM SIBFCR__X__T- PLACE BFC CABLE IN TRENCH: | 3410 | |
| BFCR1200X24TD | | | | | | | 1 |
| BFCR1200X24TD | 1 FT | FOOT | 120024CASPICFSF | 21.6932 | GENERAL/SUPERIORESSI1200P24 ALU & STEEL BELL SPEC FOAM SIBFCR__X__TD - PLACE BFC CABLE IN DUAL TRENCH: | 3410 | |
| BFCR12X22 | | | | | | | 1 |
| BFCR12X22 | 1 FT | FOOT | 1222CASPICFSF | 0.483 | GENERAL/SUPERIORESSI12P22 ALU & STEEL BELL SPEC FOAM SK BFCR()X() - PLACE BURIED FILLED COPPER CABLE: | 3410 | |
| BFCR12X22D | | | | | | | 1 |
| BFCR12X22D | 1 FT | FOOT | 1222CASPICFSF | 0.483 | GENERAL/SUPERIORESSI12P22 ALU & STEEL BELL SPEC FOAM SK BFCR__X__D - PLACE BFC CABLE, DUAL PLOWED: | 3410 | |
| BFCR12X22I | | | | | | | 1 |
| BFCR12X22I | 1 FT | FOOT | 1222CASPICFSF | 0.483 | GENERAL/SUPERIORESSI12P22 ALU & STEEL BELL SPEC FOAM SK BFCR__X__I - PLACE BFC CABLE IN DUCT/CONDUIT: | 3410 | |
| BFCR12X22J | | | | | | | 1 |
| BFCR12X22J | 1 FT | FOOT | 1222CASPICFSF | 0.483 | GENERAL/SUPERIORESSI12P22 ALU & STEEL BELL SPEC FOAM SK BFCR__X__J - PLACE BFC CABLE IN JOINT TRENCH: | 3410 | |

| | | | | | | |
|-----------------------|------|------|---------------|--|------|---|
| BFCR12X22T | 1 FT | FOOT | 1222CASPICFSF | 0.483 GENERAL/SUPERIORESSI12P22 ALU & STEEL BELL SPEC FOAM SK BFCR__X__T- PLACE BFC CABLE IN TRENCH: | 3410 | 1 |
| BFCR12X22T | | | | | | |
| BFCR12X22TD | 1 FT | FOOT | 1222CASPICFSF | 0.483 GENERAL/SUPERIORESSI12P22 ALU & STEEL BELL SPEC FOAM SK BFCR_X__TD - PLACE BFC CABLE IN DUAL TRENCH: | 3410 | 1 |
| BFCR12X22TD | | | | | | |
| BFCR12X22TEMP | 1 FT | FOOT | 1222CASPICFSF | 0.483 GENERAL/SUPERIORESSI12P22 ALU & STEEL BELL SPEC FOAM SK BFCR_X__TEMP - PLACE TEMPORARY BFC CABLE: | 3410 | 1 |
| BFCR12X22TEMP | | | | | | |
| BFCR12X24 | 1 FT | FOOT | 0909492 | 0.3393 Superior Essex 12P24 ALU & STEEL BELL SPEC FOAM SK BFCR()X() - PLACE BURIED FILLED COPPER CABLE: | 3410 | 1 |
| BFCR12X24 | | | | | | |
| BFCR12X24D | 1 FT | FOOT | 0909492 | 0.3393 Superior Essex 12P24 ALU & STEEL BELL SPEC FOAM SK BFCR__X__D - PLACE BFC CABLE, DUAL PLOWED: | 3410 | 1 |
| BFCR12X24D | | | | | | |
| BFCR12X24I | 1 FT | FOOT | 0909492 | 0.3393 Superior Essex 12P24 ALU & STEEL BELL SPEC FOAM SK BFCR__X__I - PLACE BFC CABLE IN DUCT/CONDUIT: | 3410 | 1 |
| BFCR12X24I | | | | | | |
| BFCR12X24J | 1 FT | FOOT | 0909492 | 0.3393 Superior Essex 12P24 ALU & STEEL BELL SPEC FOAM SK BFCR__X__J - PLACE BFC CABLE IN JOINT TRENCH: | 3410 | 1 |
| BFCR12X24J | | | | | | |
| BFCR12X24T | 1 FT | FOOT | 0909492 | 0.3393 Superior Essex 12P24 ALU & STEEL BELL SPEC FOAM SK BFCR__X__T- PLACE BFC CABLE IN TRENCH: | 3410 | 1 |
| BFCR12X24T | | | | | | |
| BFCR12X24TD | 1 FT | FOOT | 0909492 | 0.3393 Superior Essex 12P24 ALU & STEEL BELL SPEC FOAM SK BFCR_X__TD - PLACE BFC CABLE IN DUAL TRENCH: | 3410 | 1 |
| BFCR12X24TD | | | | | | |
| BFCR12X24TEMP | 1 FT | FOOT | 0909492 | 0.3393 Superior Essex 12P24 ALU & STEEL BELL SPEC FOAM SK BFCR_X__TEMP - PLACE TEMPORARY BFC CABLE: | 3410 | 1 |
| BFCR12X24TEMP | | | | | | |
| BFCR1500X24 | 1 FT | FOOT | 092192 | 22.6958 GENERAL CABLE 1500P24 ALU & STEEL BELL SPEC FOAM (BFCR()X() - PLACE BURIED FILLED COPPER CABLE: | 3410 | 1 |
| BFCR1500X24 | | | | | | |
| BFCR1500X24D | 1 FT | FOOT | 092192 | 22.6958 GENERAL CABLE 1500P24 ALU & STEEL BELL SPEC FOAM (BFCR__X__D - PLACE BFC CABLE, DUAL PLOWED: | 3410 | 1 |
| BFCR1500X24D | | | | | | |
| BFCR1500X24I | 1 FT | FOOT | 092192 | 22.6958 GENERAL CABLE 1500P24 ALU & STEEL BELL SPEC FOAM (BFCR__X__I - PLACE BFC CABLE IN DUCT/CONDUIT: | 3410 | 1 |
| BFCR1500X24I | | | | | | |
| BFCR1500X24J | 1 FT | FOOT | 092192 | 22.6958 GENERAL CABLE 1500P24 ALU & STEEL BELL SPEC FOAM (BFCR__X__J - PLACE BFC CABLE IN JOINT TRENCH: | 3410 | 1 |
| BFCR1500X24J | | | | | | |
| BFCR1500X24T | 1 FT | FOOT | 092192 | 22.6958 GENERAL CABLE 1500P24 ALU & STEEL BELL SPEC FOAM (BFCR__X__T- PLACE BFC CABLE IN TRENCH: | 3410 | 1 |
| BFCR1500X24T | | | | | | |
| BFCR1500X24TD | 1 FT | FOOT | 092192 | 22.6958 GENERAL CABLE 1500P24 ALU & STEEL BELL SPEC FOAM (BFCR_X__TD - PLACE BFC CABLE IN DUAL TRENCH: | 3410 | 1 |
| BFCR1500X24TD | | | | | | |
| BFCR1800X24 | 1 FT | FOOT | 0912492 | 29.0149 Superior Essex 1800P24 ALU & STEEL BELL SPEC FOAM (BFCR()X() - PLACE BURIED FILLED COPPER CABLE: | 3410 | 1 |
| BFCR1800X24 | | | | | | |
| BFCR1800X24D | 1 FT | FOOT | 0912492 | 29.0149 Superior Essex 1800P24 ALU & STEEL BELL SPEC FOAM (BFCR__X__D - PLACE BFC CABLE, DUAL PLOWED: | 3410 | 1 |
| BFCR1800X24D | | | | | | |
| BFCR1800X24I | 1 FT | FOOT | 0912492 | 29.0149 Superior Essex 1800P24 ALU & STEEL BELL SPEC FOAM (BFCR__X__I - PLACE BFC CABLE IN DUCT/CONDUIT: | 3410 | 1 |
| BFCR1800X24I | | | | | | |
| BFCR1800X24J | 1 FT | FOOT | 0912492 | 29.0149 Superior Essex 1800P24 ALU & STEEL BELL SPEC FOAM (BFCR__X__J - PLACE BFC CABLE IN JOINT TRENCH: | 3410 | 1 |
| BFCR1800X24J | | | | | | |
| BFCR1800X24T | 1 FT | FOOT | 0912492 | 29.0149 Superior Essex 1800P24 ALU & STEEL BELL SPEC FOAM (BFCR__X__T- PLACE BFC CABLE IN TRENCH: | 3410 | 1 |
| BFCR1800X24T | | | | | | |
| BFCR1800X24TD | 1 FT | FOOT | 0912492 | 29.0149 Superior Essex 1800P24 ALU & STEEL BELL SPEC FOAM (BFCR_X__TD - PLACE BFC CABLE IN DUAL TRENCH: | 3410 | 1 |
| BFCR1800X24TD | | | | | | |
| BFCR200X22 | 1 FT | FOOT | 20022ANAW | 4.5488 GENERAL/SUPERIORESSI200P22 ALU & STEEL BELL SPEC FOAM SIBFCR()X() - PLACE BURIED FILLED COPPER CABLE: | 3410 | 1 |
| BFCR200X22 | | | | | | |
| BFCR200X22D | 1 FT | FOOT | 20022ANAW | 4.5488 GENERAL/SUPERIORESSI200P22 ALU & STEEL BELL SPEC FOAM SIBFCR__X__D - PLACE BFC CABLE, DUAL PLOWED: | 3410 | 1 |
| BFCR200X22D | | | | | | |
| BFCR200X22I | 1 FT | FOOT | 20022ANAW | 4.5488 GENERAL/SUPERIORESSI200P22 ALU & STEEL BELL SPEC FOAM SIBFCR__X__I - PLACE BFC CABLE IN DUCT/CONDUIT: | 3410 | 1 |
| BFCR200X22I | | | | | | |
| BFCR200X22J | 1 FT | FOOT | 20022ANAW | 4.5488 GENERAL/SUPERIORESSI200P22 ALU & STEEL BELL SPEC FOAM SIBFCR__X__J - PLACE BFC CABLE IN JOINT TRENCH: | 3410 | 1 |
| BFCR200X22J | | | | | | |
| BFCR200X22T | 1 FT | FOOT | 20022ANAW | 4.5488 GENERAL/SUPERIORESSI200P22 ALU & STEEL BELL SPEC FOAM SIBFCR__X__T- PLACE BFC CABLE IN TRENCH: | 3410 | 1 |
| BFCR200X22T | | | | | | |
| BFCR200X22TD | 1 FT | FOOT | 20022ANAW | 4.5488 GENERAL/SUPERIORESSI200P22 ALU & STEEL BELL SPEC FOAM SIBFCR_X__TD - PLACE BFC CABLE IN DUAL TRENCH: | 3410 | 1 |
| BFCR200X22TD | | | | | | |
| BFCR200X24 | 1 FT | FOOT | 20024ANMW | 3.0012 GENERAL/SUPERIORESSI200P24 ALU & STEEL BELL SPEC FOAM SIBFCR()X() - PLACE BURIED FILLED COPPER CABLE: | 3410 | 1 |
| BFCR200X24 | | | | | | |
| BFCR200X24D | 1 FT | FOOT | 20024ANMW | 3.0012 GENERAL/SUPERIORESSI200P24 ALU & STEEL BELL SPEC FOAM SIBFCR__X__D - PLACE BFC CABLE, DUAL PLOWED: | 3410 | 1 |
| BFCR200X24D | | | | | | |
| BFCR200X24I | 1 FT | FOOT | 20024ANMW | 3.0012 GENERAL/SUPERIORESSI200P24 ALU & STEEL BELL SPEC FOAM SIBFCR__X__I - PLACE BFC CABLE IN DUCT/CONDUIT: | 3410 | 1 |
| BFCR200X24I | | | | | | |
| BFCR200X24J | 1 FT | FOOT | 20024ANMW | 3.0012 GENERAL/SUPERIORESSI200P24 ALU & STEEL BELL SPEC FOAM SIBFCR__X__J - PLACE BFC CABLE IN JOINT TRENCH: | 3410 | 1 |
| BFCR200X24J | | | | | | |
| BFCR200X24T | 1 FT | FOOT | 20024ANMW | 3.0012 GENERAL/SUPERIORESSI200P24 ALU & STEEL BELL SPEC FOAM SIBFCR__X__T- PLACE BFC CABLE IN TRENCH: | 3410 | 1 |
| BFCR200X24T | | | | | | |
| BFCR200X24TD | 1 FT | FOOT | 20024ANMW | 3.0012 GENERAL/SUPERIORESSI200P24 ALU & STEEL BELL SPEC FOAM SIBFCR_X__TD - PLACE BFC CABLE IN DUAL TRENCH: | 3410 | 1 |
| BFCR200X24TD | | | | | | |
| BFCR200X24TEMP | | | | | | 1 |

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|----------------------|------|------|-----------|--|------|---|
| BFCR200X24TEMP | 1 FT | FOOT | 20024ANMW | 3.0012 GENERAL/SUPERIORESSI200P24 ALU & STEEL BELL SPEC FOAM SIBFCR_X_TEMP - PLACE TEMPORARY BFC CABLE: | 3410 | 1 |
| BFCR2100X24 | | | | | | |
| BFCR2100X24 | 1 FT | FOOT | 0912592 | 33.2386 Superior Essex 2100P24 ALU & STEEL BELL SPEC FOAM SIBFCR(X) - PLACE BURIED FILLED COPPER CABLE: | 3410 | 1 |
| BFCR2100X24D | | | | | | |
| BFCR2100X24D | 1 FT | FOOT | 0912592 | 33.2386 Superior Essex 2100P24 ALU & STEEL BELL SPEC FOAM SIBFCR_X_D - PLACE BFC CABLE, DUAL PLOWED: | 3410 | 1 |
| BFCR2100X24I | | | | | | |
| BFCR2100X24I | 1 FT | FOOT | 0912592 | 33.2386 Superior Essex 2100P24 ALU & STEEL BELL SPEC FOAM SIBFCR_X_I - PLACE BFC CABLE IN DUCT/CONDUIT: | 3410 | 1 |
| BFCR2100X24J | | | | | | |
| BFCR2100X24J | 1 FT | FOOT | 0912592 | 33.2386 Superior Essex 2100P24 ALU & STEEL BELL SPEC FOAM SIBFCR_X_J - PLACE BFC CABLE IN JOINT TRENCH: | 3410 | 1 |
| BFCR2100X24T | | | | | | |
| BFCR2100X24T | 1 FT | FOOT | 0912592 | 33.2386 Superior Essex 2100P24 ALU & STEEL BELL SPEC FOAM SIBFCR_X_T - PLACE BFC CABLE IN TRENCH: | 3410 | 1 |
| BFCR2100X24TD | | | | | | |
| BFCR2100X24TD | 1 FT | FOOT | 0912592 | 33.2386 Superior Essex 2100P24 ALU & STEEL BELL SPEC FOAM SIBFCR_X_TD - PLACE BFC CABLE IN DUAL TRENCH: | 3410 | 1 |
| BFCR25X22 | | | | | | |
| BFCR25X22 | 1 FT | FOOT | 2206283 | 0.6923 Superior Essex 25P22 ALU & STEEL BELL SPEC FOAM SK BFCR(X) - PLACE BURIED FILLED COPPER CABLE: | 3410 | 1 |
| BFCR25X22D | | | | | | |
| BFCR25X22D | 1 FT | FOOT | 2206283 | 0.6923 Superior Essex 25P22 ALU & STEEL BELL SPEC FOAM SK BFCR_X_D - PLACE BFC CABLE, DUAL PLOWED: | 3410 | 1 |
| BFCR25X22I | | | | | | |
| BFCR25X22I | 1 FT | FOOT | 2206283 | 0.6923 Superior Essex 25P22 ALU & STEEL BELL SPEC FOAM SK BFCR_X_I - PLACE BFC CABLE IN DUCT/CONDUIT: | 3410 | 1 |
| BFCR25X22J | | | | | | |
| BFCR25X22J | 1 FT | FOOT | 2206283 | 0.6923 Superior Essex 25P22 ALU & STEEL BELL SPEC FOAM SK BFCR_X_J - PLACE BFC CABLE IN JOINT TRENCH: | 3410 | 1 |
| BFCR25X22T | | | | | | |
| BFCR25X22T | 1 FT | FOOT | 2206283 | 0.6923 Superior Essex 25P22 ALU & STEEL BELL SPEC FOAM SK BFCR_X_T - PLACE BFC CABLE IN TRENCH: | 3410 | 1 |
| BFCR25X22TD | | | | | | |
| BFCR25X22TD | 1 FT | FOOT | 2206283 | 0.6923 Superior Essex 25P22 ALU & STEEL BELL SPEC FOAM SK BFCR_X_TD - PLACE BFC CABLE IN DUAL TRENCH: | 3410 | 1 |
| BFCR25X22TEMP | | | | | | |
| BFCR25X22TEMP | 1 FT | FOOT | 2206283 | 0.6923 Superior Essex 25P22 ALU & STEEL BELL SPEC FOAM SK BFCR_X_TEMP - PLACE TEMPORARY BFC CABLE: | 3410 | 1 |
| BFCR25X24 | | | | | | |
| BFCR25X24 | 1 FT | FOOT | 2524ANMW | 0.4819 GENERAL/SUPERIORESSI25P24 ALU & STEEL BELL SPEC FOAM SK BFCR(X) - PLACE BURIED FILLED COPPER CABLE: | 3410 | 1 |
| BFCR25X24D | | | | | | |
| BFCR25X24D | 1 FT | FOOT | 2524ANMW | 0.4819 GENERAL/SUPERIORESSI25P24 ALU & STEEL BELL SPEC FOAM SK BFCR_X_D - PLACE BFC CABLE, DUAL PLOWED: | 3410 | 1 |
| BFCR25X24I | | | | | | |
| BFCR25X24I | 1 FT | FOOT | 2524ANMW | 0.4819 GENERAL/SUPERIORESSI25P24 ALU & STEEL BELL SPEC FOAM SK BFCR_X_I - PLACE BFC CABLE IN DUCT/CONDUIT: | 3410 | 1 |
| BFCR25X24J | | | | | | |
| BFCR25X24J | 1 FT | FOOT | 2524ANMW | 0.4819 GENERAL/SUPERIORESSI25P24 ALU & STEEL BELL SPEC FOAM SK BFCR_X_J - PLACE BFC CABLE IN JOINT TRENCH: | 3410 | 1 |
| BFCR25X24T | | | | | | |
| BFCR25X24T | 1 FT | FOOT | 2524ANMW | 0.4819 GENERAL/SUPERIORESSI25P24 ALU & STEEL BELL SPEC FOAM SK BFCR_X_T - PLACE BFC CABLE IN TRENCH: | 3410 | 1 |
| BFCR25X24TD | | | | | | |
| BFCR25X24TD | 1 FT | FOOT | 2524ANMW | 0.4819 GENERAL/SUPERIORESSI25P24 ALU & STEEL BELL SPEC FOAM SK BFCR_X_TD - PLACE BFC CABLE IN DUAL TRENCH: | 3410 | 1 |
| BFCR25X24TEMP | | | | | | |
| BFCR25X24TEMP | 1 FT | FOOT | 2524ANMW | 0.4819 GENERAL/SUPERIORESSI25P24 ALU & STEEL BELL SPEC FOAM SK BFCR_X_TEMP - PLACE TEMPORARY BFC CABLE: | 3410 | 1 |
| BFCR28X22H | | | | | | |
| BFCR28X22H | 1 FT | FOOT | 2441783 | 1.3122 Superior Essex 28P22 ALU & STEEL T SCREEN FILLED CABFCR(X) - PLACE BURIED FILLED COPPER CABLE: | 3410 | 1 |
| BFCR28X22HT | | | | | | |
| BFCR28X22HT | 1 FT | FOOT | 2441783 | 1.3122 Superior Essex 28P22 ALU & STEEL T SCREEN FILLED CABFCR_X_T - PLACE BFC CABLE IN TRENCH: | 3410 | 1 |
| BFCR300X22 | | | | | | |
| BFCR300X22 | 1 FT | FOOT | 30022ANAW | 6.6679 GENERAL/SUPERIORESSI300P22 ALU & STEEL BELL SPEC FOAM SIBFCR(X) - PLACE BURIED FILLED COPPER CABLE: | 3410 | 1 |
| BFCR300X22D | | | | | | |
| BFCR300X22D | 1 FT | FOOT | 30022ANAW | 6.6679 GENERAL/SUPERIORESSI300P22 ALU & STEEL BELL SPEC FOAM SIBFCR_X_D - PLACE BFC CABLE, DUAL PLOWED: | 3410 | 1 |
| BFCR300X22I | | | | | | |
| BFCR300X22I | 1 FT | FOOT | 30022ANAW | 6.6679 GENERAL/SUPERIORESSI300P22 ALU & STEEL BELL SPEC FOAM SIBFCR_X_I - PLACE BFC CABLE IN DUCT/CONDUIT: | 3410 | 1 |
| BFCR300X22J | | | | | | |
| BFCR300X22J | 1 FT | FOOT | 30022ANAW | 6.6679 GENERAL/SUPERIORESSI300P22 ALU & STEEL BELL SPEC FOAM SIBFCR_X_J - PLACE BFC CABLE IN JOINT TRENCH: | 3410 | 1 |
| BFCR300X22T | | | | | | |
| BFCR300X22T | 1 FT | FOOT | 30022ANAW | 6.6679 GENERAL/SUPERIORESSI300P22 ALU & STEEL BELL SPEC FOAM SIBFCR_X_T - PLACE BFC CABLE IN TRENCH: | 3410 | 1 |
| BFCR300X22TD | | | | | | |
| BFCR300X22TD | 1 FT | FOOT | 30022ANAW | 6.6679 GENERAL/SUPERIORESSI300P22 ALU & STEEL BELL SPEC FOAM SIBFCR_X_TD - PLACE BFC CABLE IN DUAL TRENCH: | 3410 | 1 |
| BFCR300X24 | | | | | | |
| BFCR300X24 | 1 FT | FOOT | 30024ANMW | 4.482 GENERAL/SUPERIORESSI300P24 ALU & STEEL BELL SPEC FOAM SIBFCR(X) - PLACE BURIED FILLED COPPER CABLE: | 3410 | 1 |
| BFCR300X24D | | | | | | |
| BFCR300X24D | 1 FT | FOOT | 30024ANMW | 4.482 GENERAL/SUPERIORESSI300P24 ALU & STEEL BELL SPEC FOAM SIBFCR_X_D - PLACE BFC CABLE, DUAL PLOWED: | 3410 | 1 |
| BFCR300X24I | | | | | | |
| BFCR300X24I | 1 FT | FOOT | 30024ANMW | 4.482 GENERAL/SUPERIORESSI300P24 ALU & STEEL BELL SPEC FOAM SIBFCR_X_I - PLACE BFC CABLE IN DUCT/CONDUIT: | 3410 | 1 |
| BFCR300X24J | | | | | | |
| BFCR300X24J | 1 FT | FOOT | 30024ANMW | 4.482 GENERAL/SUPERIORESSI300P24 ALU & STEEL BELL SPEC FOAM SIBFCR_X_J - PLACE BFC CABLE IN JOINT TRENCH: | 3410 | 1 |
| BFCR300X24T | | | | | | |
| BFCR300X24T | 1 FT | FOOT | 30024ANMW | 4.482 GENERAL/SUPERIORESSI300P24 ALU & STEEL BELL SPEC FOAM SIBFCR_X_T - PLACE BFC CABLE IN TRENCH: | 3410 | 1 |
| BFCR300X24TD | | | | | | |
| BFCR300X24TD | 1 FT | FOOT | 30024ANMW | 4.482 GENERAL/SUPERIORESSI300P24 ALU & STEEL BELL SPEC FOAM SIBFCR_X_TD - PLACE BFC CABLE IN DUAL TRENCH: | 3410 | 1 |

| | | | | | | | |
|------------------------|--------|------|-----------------|---|---|------|---|
| BFCRE(30) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | BFCRE(XX) - BFC CABLE EXTRA DEPTH ADDER: | 3410 | 1 |
| BFCRE(30)T | | | | | | | |
| BFCRE(30)T | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | BFCRE(XX)T - BFC IN TRENCH EXTRA DEPTH ADDER: | 3410 | 1 |
| BFCRE(36) | | | | | | | |
| BFCRE(36) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | BFCRE(XX) - BFC CABLE EXTRA DEPTH ADDER: | 3410 | 1 |
| BFCRE(36)T | | | | | | | |
| BFCRE(36)T | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | BFCRE(XX)T - BFC IN TRENCH EXTRA DEPTH ADDER: | 3410 | 1 |
| BFCRE(42) | | | | | | | |
| BFCRE(42) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | BFCRE(XX) - BFC CABLE EXTRA DEPTH ADDER: | 3410 | 1 |
| BFCRE(42)T | | | | | | | |
| BFCRE(42)T | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | BFCRE(XX)T - BFC IN TRENCH EXTRA DEPTH ADDER: | 3410 | 1 |
| BFCRE(48) | | | | | | | |
| BFCRE(48) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | BFCRE(XX) - BFC CABLE EXTRA DEPTH ADDER: | 3410 | 1 |
| BFCRE(48)T | | | | | | | |
| BFCRE(48)T | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | BFCRE(XX)T - BFC IN TRENCH EXTRA DEPTH ADDER: | 3410 | 1 |
| BFCRE(54) | | | | | | | |
| BFCRE(54) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | BFCRE(XX) - BFC CABLE EXTRA DEPTH ADDER: | 3410 | 1 |
| BFCRE(54)T | | | | | | | |
| BFCRE(54)T | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | BFCRE(XX)T - BFC IN TRENCH EXTRA DEPTH ADDER: | 3410 | 1 |
| BFCRE(60) | | | | | | | |
| BFCRE(60) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | BFCRE(XX) - BFC CABLE EXTRA DEPTH ADDER: | 3410 | 1 |
| BFCRE(60)T | | | | | | | |
| BFCRE(60)T | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | BFCRE(XX)T - BFC IN TRENCH EXTRA DEPTH ADDER: | 3410 | 1 |
| BFCRE(66) | | | | | | | |
| BFCRE(66) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | BFCRE(XX) - BFC CABLE EXTRA DEPTH ADDER: | 3410 | 1 |
| BFCRE(66)T | | | | | | | |
| BFCRE(66)T | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | BFCRE(XX)T - BFC IN TRENCH EXTRA DEPTH ADDER: | 3410 | 1 |
| BFCRE(72) | | | | | | | |
| BFCRE(72) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | BFCRE(XX) - BFC CABLE EXTRA DEPTH ADDER: | 3410 | 1 |
| BFCRE(72)T | | | | | | | |
| BFCRE(72)T | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | BFCRE(XX)T - BFC IN TRENCH EXTRA DEPTH ADDER: | 3410 | 1 |
| BFCRJBF | | | | | | | |
| BFCRJBF | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | BFCRJBF - JOINT USE TRENCH WITH BACKFILL ADDER: | 3410 | 1 |
| BFCRP | | | | | | | |
| BFCRP | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | BFCRP - BFC CABLE DIFFICULT INSTALLATION ADDER: | 3410 | 1 |
| BFCV(1)(1.25) | | | | | | | |
| BFCV(1)(1.25) | 1 FT | FOOT | A6C6N1JNCC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFCV() - PLACE VACANT DUCT: | | 3410 | 1 |
| BFCV(1)(1.25)D | | | | | | | |
| BFCV(1)(1.25)D | 1 FT | FOOT | A6C6N1JNCC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFCV() - PLACE VACANT DUCT: | | 3410 | 1 |
| BFCV(1)(1.25)J | | | | | | | |
| BFCV(1)(1.25)J | 1 FT | FOOT | A6C6N1JNCC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFCV() - PLACE VACANT DUCT: | | 3410 | 1 |
| BFCV(1)(1.25)JD | | | | | | | |
| BFCV(1)(1.25)JD | 1 FT | FOOT | A6C6N1JNCC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFCV() - PLACE VACANT DUCT: | | 3410 | 1 |
| BFCV(1)(1.25)T | | | | | | | |
| BFCV(1)(1.25)T | 1 FT | FOOT | A6C6N1JNCC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFCV() - PLACE VACANT DUCT: | | 3410 | 1 |
| BFCV(1)(1.25)TD | | | | | | | |
| BFCV(1)(1.25)TD | 1 FT | FOOT | A6C6N1JNCC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFCV() - PLACE VACANT DUCT: | | 3410 | 1 |
| BFCV(1)(2)J | | | | | | | |
| BFCV(1)(2)J | 1 FOOT | FOOT | A13C6N1JNNB1500 | 0.8045 NORTH COAST CONDUIT 2" ID, SDR 11, SMOOTH/SMOOTH, WITH P/BFCV() - PLACE VACANT DUCT: | | 3410 | 1 |
| BFCV(1)(2)JD | | | | | | | |
| BFCV(1)(2)JD | 1 FOOT | FOOT | A13C6N1JNNB1500 | 0.8045 NORTH COAST CONDUIT 2" ID, SDR 11, SMOOTH/SMOOTH, WITH P/BFCV() - PLACE VACANT DUCT: | | 3410 | 1 |
| BFCV(1)(2)T | | | | | | | |
| BFCV(1)(2)T | 1 FOOT | FOOT | A13C6N1JNNB1500 | 0.8045 NORTH COAST CONDUIT 2" ID, SDR 11, SMOOTH/SMOOTH, WITH P/BFCV() - PLACE VACANT DUCT: | | 3410 | 1 |
| BFCV(1)(2)TD | | | | | | | |
| BFCV(1)(2)TD | 1 FOOT | FOOT | A13C6N1JNNB1500 | 0.8045 NORTH COAST CONDUIT 2" ID, SDR 11, SMOOTH/SMOOTH, WITH P/BFCV() - PLACE VACANT DUCT: | | 3410 | 1 |
| BFCV(1)(4)J | | | | | | | |
| BFCV(1)(4)J | 1 FT | FOOT | 49015010 | 1.525 CARLON 4" RIGID SCH 40 PVC CONDUIT W/BELLED BFCV() - PLACE VACANT DUCT: | | 3410 | 1 |
| BFCV(1)(4)JD | | | | | | | |
| BFCV(1)(4)JD | 1 FT | FOOT | 49015010 | 1.525 CARLON 4" RIGID SCH 40 PVC CONDUIT W/BELLED BFCV() - PLACE VACANT DUCT: | | 3410 | 1 |
| BFCV(1)(4)T | | | | | | | |
| BFCV(1)(4)T | 1 FT | FOOT | 49015010 | 1.525 CARLON 4" RIGID SCH 40 PVC CONDUIT W/BELLED BFCV() - PLACE VACANT DUCT: | | 3410 | 1 |
| BFCV(1)(4)TD | | | | | | | |
| BFCV(1)(4)TD | 1 FT | FOOT | 49015010 | 1.525 CARLON 4" RIGID SCH 40 PVC CONDUIT W/BELLED BFCV() - PLACE VACANT DUCT: | | 3410 | 1 |
| BFCV(2)(1.25) | | | | | | | |
| BFCV(2)(1.25) | 1 FT | FOOT | A6C6N1JNCC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFCV() - PLACE VACANT DUCT: | | 3410 | 2 |
| BFCV(2)(1.25)D | | | | | | | |
| BFCV(2)(1.25)D | 1 FT | FOOT | A6C6N1ANNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFCV() - PLACE VACANT DUCT: | | 3410 | 2 |
| BFCV(2)(1.25)D | | | | | | | |
| BFCV(2)(1.25)D | 1 FT | FOOT | A6C6N1ANNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFCV() - PLACE VACANT DUCT: | | 3410 | 2 |
| BFCV(2)(1.25)D | | | | | | | |
| BFCV(2)(1.25)D | 1 FT | FOOT | A6C6N1JNCC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFCV() - PLACE VACANT DUCT: | | 3410 | 2 |

| | | | | | | |
|--------------------------------|--------|------|-----------------|---|--|------|
| BFCV(2)(1.25)J | 1 FT | FOOT | A6C6N1ANNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFCV() - PLACE VACANT DUCT: | 3410 | 2 |
| BFCV(2)(1.25)J | 1 FT | FOOT | A6C6N1JNCC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFCV() - PLACE VACANT DUCT: | 3410 | |
| BFCV(2)(1.25)JD | | | | | | 2 |
| BFCV(2)(1.25)JD | 1 FT | FOOT | A6C6N1JNCC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFCV() - PLACE VACANT DUCT: | 3410 | |
| BFCV(2)(1.25)JD | 1 FT | FOOT | A6C6N1ANNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFCV() - PLACE VACANT DUCT: | 3410 | |
| BFCV(2)(1.25)T | | | | | | 2 |
| BFCV(2)(1.25)T | 1 FT | FOOT | A6C6N1JNCC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFCV() - PLACE VACANT DUCT: | 3410 | |
| BFCV(2)(1.25)T | 1 FT | FOOT | A6C6N1ANNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFCV() - PLACE VACANT DUCT: | 3410 | |
| BFCV(2)(1.25)TD | | | | | | 2 |
| BFCV(2)(1.25)TD | 1 FT | FOOT | A6C6N1JNCC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFCV() - PLACE VACANT DUCT: | 3410 | |
| BFCV(2)(1.25)TD | 1 FT | FOOT | A6C6N1ANNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFCV() - PLACE VACANT DUCT: | 3410 | |
| BFCV(2)(2)J | | | | | | 2 |
| BFCV(2)(2)J | 1 FOOT | FOOT | A13C6N1ANNB1500 | 0.6965 NORTH COAST CONDUIT 2" ID, SDR 11, SMOOTH/SMOOTH, WITH P1BFCV() - PLACE VACANT DUCT: | 3410 | |
| BFCV(2)(2)J | 1 FOOT | FOOT | A13C6N1JNNB1500 | 0.8045 NORTH COAST CONDUIT 2" ID, SDR 11, SMOOTH/SMOOTH, WITH P1BFCV() - PLACE VACANT DUCT: | 3410 | |
| BFCV(2)(2)JD | | | | | | 2 |
| BFCV(2)(2)JD | 1 FOOT | FOOT | A13C6N1ANNB1500 | 0.6965 NORTH COAST CONDUIT 2" ID, SDR 11, SMOOTH/SMOOTH, WITH P1BFCV() - PLACE VACANT DUCT: | 3410 | |
| BFCV(2)(2)JD | 1 FOOT | FOOT | A13C6N1JNNB1500 | 0.8045 NORTH COAST CONDUIT 2" ID, SDR 11, SMOOTH/SMOOTH, WITH P1BFCV() - PLACE VACANT DUCT: | 3410 | |
| BFCV(2)(2)T | | | | | | 2 |
| BFCV(2)(2)T | 1 FOOT | FOOT | A13C6N1ANNB1500 | 0.6965 NORTH COAST CONDUIT 2" ID, SDR 11, SMOOTH/SMOOTH, WITH P1BFCV() - PLACE VACANT DUCT | 3410 | |
| BFCV(2)(2)T | 1 FOOT | FOOT | A13C6N1JNNB1500 | 0.8045 NORTH COAST CONDUIT 2" ID, SDR 11, SMOOTH/SMOOTH, WITH P1BFCV() - PLACE VACANT DUCT | 3410 | |
| BFCV(2)(2)TD | | | | | | 2 |
| BFCV(2)(2)TD | 1 FOOT | FOOT | A13C6N1JNNB1500 | 0.8045 NORTH COAST CONDUIT 2" ID, SDR 11, SMOOTH/SMOOTH, WITH P1BFCV() - PLACE VACANT DUCT: | 3410 | |
| BFCV(2)(2)TD | 1 FOOT | FOOT | A13C6N1ANNB1500 | 0.6965 NORTH COAST CONDUIT 2" ID, SDR 11, SMOOTH/SMOOTH, WITH P1BFCV() - PLACE VACANT DUCT: | 3410 | |
| BFO(42) | | | | | | 1 |
| BFO(42) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFO(XX) - BFO CABLE EXTRA DEPTH ADDER: | 7410 |
| BFO(42)T | | | | | | 1 |
| BFO(42)T | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFO(XX)T - BFO IN TRENCH EXTRA DEPTH ADDER: | 7410 |
| BFO(48) | | | | | | 1 |
| BFO(48) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFO(XX) - BFO CABLE EXTRA DEPTH ADDER: | 7410 |
| BFO(48)T | | | | | | 1 |
| BFO(48)T | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFO(XX)T - BFO IN TRENCH EXTRA DEPTH ADDER: | 7410 |
| BFO(54) | | | | | | 1 |
| BFO(54) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFO(XX) - BFO CABLE EXTRA DEPTH ADDER: | 7410 |
| BFO(54)T | | | | | | 1 |
| BFO(54)T | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFO(XX)T - BFO IN TRENCH EXTRA DEPTH ADDER: | 7410 |
| BFO(60) | | | | | | 1 |
| BFO(60) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFO(XX) - BFO CABLE EXTRA DEPTH ADDER: | 7410 |
| BFO(60)T | | | | | | 1 |
| BFO(60)T | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFO(XX)T - BFO IN TRENCH EXTRA DEPTH ADDER: | 7410 |
| BFO(66) | | | | | | 1 |
| BFO(66) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFO(XX) - BFO CABLE EXTRA DEPTH ADDER: | 7410 |
| BFO(66)T | | | | | | 2 |
| BFO(66)T | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFO(XX)T - BFO IN TRENCH EXTRA DEPTH ADDER: | 7410 |
| BFO(66)T | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFO(XX)T - BFO IN TRENCH EXTRA DEPTH ADDER: | 7410 |
| BFO(72) | | | | | | 1 |
| BFO(72) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFO(XX) - BFO CABLE EXTRA DEPTH ADDER: | 7410 |
| BFO(72)T | | | | | | 1 |
| BFO(72)T | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFO(XX)T - BFO IN TRENCH EXTRA DEPTH ADDER: | 7410 |
| BFO12 | | | | | | 2 |
| BFO12 | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO___ - PLACE BURIED FIBER OPTIC CABLE: | 7410 |
| BFO12 | 1 FT | FOOT | 120123T01 | 0.1987 Superior Essex | 12 FIBER SINGLE MODE ARMORED SJSA BFO___ - PLACE BURIED FIBER OPTIC CABLE: | 7410 |
| BFO12BL<=150 | | | | | | 1 |
| BFO12BL<=150 | 1 FT | FOOT | 120123T01 | 0.1987 Superior Essex | 12 FIBER SINGLE MODE ARMORED SJSA BFO___BL - BLOW BFO CABLE IN DUCT | 7410 |
| BFO12BL>150 <=400 | | | | | | 1 |
| BFO12BL>150 <=400 | 1 FT | FOOT | 120123T01 | 0.1987 Superior Essex | 12 FIBER SINGLE MODE ARMORED SJSA BFO___BL - BLOW BFO CABLE IN DUCT | 7410 |
| BFO12BL>400 | | | | | | 1 |
| BFO12BL>400 | 1 FT | FOOT | 120123T01 | 0.1987 Superior Essex | 12 FIBER SINGLE MODE ARMORED SJSA BFO___BL - BLOW BFO CABLE IN DUCT | 7410 |
| BFO12D | | | | | | 2 |
| BFO12D | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO___ D - PLACE BFO CABLE, DUAL PLOWED: | 7410 |
| BFO12D | 1 FT | FOOT | 120123T01 | 0.1987 Superior Essex | 12 FIBER SINGLE MODE ARMORED SJSA BFO___ D - PLACE BFO CABLE, DUAL PLOWED: | 7410 |
| BFO12<=150 | | | | | | 1 |
| BFO12<=150 | 1 FT | FOOT | 120123T01 | 0.1987 Superior Essex | 12 FIBER SINGLE MODE ARMORED SJSA BFO___ I - PULL BFO CABLE IN DUCT | 7410 |
| BFO12>150<=400 | | | | | | 2 |
| BFO12>150<=400 | 1 FT | FOOT | 120123T01 | 0.1987 Superior Essex | 12 FIBER SINGLE MODE ARMORED SJSA BFO___ I - PULL BFO CABLE IN DUCT | 7410 |
| BFO12>150<=400 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFO___ I - PULL BFO CABLE IN DUCT | 7410 |
| BFO12>400 | | | | | | 1 |
| BFO12>400 | 1 FT | FOOT | 120123T01 | 0.1987 Superior Essex | 12 FIBER SINGLE MODE ARMORED SJSA BFO___ I - PULL BFO CABLE IN DUCT | 7410 |
| BFO12J | | | | | | 2 |

| | | | | | | | |
|--------------------------------|--------|------|--------------------|---------------------------------|--|------|---|
| BFO12J | 1 FT | FOOT | 120123T01 | 0.1987 Superior Essex | 12 FIBER SINGLE MODE ARMORED SJSABFO__J - PLACE BFO CABLE IN OPEN TRENCH: | 7410 | |
| BFO12J | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO__J - PLACE BFO CABLE IN OPEN TRENCH: | 7410 | |
| BFO12MIC(100) | | | | | | | 3 |
| BFO12MIC(100) | 10 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# Install 12 FO Breakout Cable in Duct | 7410 | |
| BFO12MIC(100) | 2 EA | EACH | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WINInstall 12 FO Breakout Cable in Duct | 7410 | |
| BFO12MIC(100) | 1 EACH | EACH | SCUX12F5SMAR30100F | 167 LYNN ELECTRONICS | SC/UPC TO BLUNT 12 FIBER SM ARM 30M Install 12 FO Breakout Cable in Duct | 7410 | |
| BFO12T | | | | | | | 2 |
| BFO12T | 1 FT | FOOT | 120123T01 | 0.1987 Superior Essex | 12 FIBER SINGLE MODE ARMORED SJSABFO__T - PLACE BFO CABLE IN TRENCH: | 7410 | |
| BFO12T | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO__T - PLACE BFO CABLE IN TRENCH: | 7410 | |
| BFO144 | | | | | | | 2 |
| BFO144 | 1 FT | FOOT | 121443101 | 0.8864 Superior Essex | 144 FIBER SINGLE MODE ARMORED SJSABFO__ - PLACE BURIED FIBER OPTIC CABLE: | 7410 | |
| BFO144 | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO__ - PLACE BURIED FIBER OPTIC CABLE: | 7410 | |
| BFO144ADSS(I) | | | | | | | 2 |
| BFO144ADSS(I) | 1 FT | FOOT | THHN12S0LBLK2500R | 0.144 Power & Tel | 12 AWG SOLID TRACER WIRE PULL BFO CABLE IN DUCT | 7410 | |
| BFO144ADSS(I) | 1 FT | FOOT | AT3WM27DT144CLCB | 0.97 OFS Fitel | 144 FIBER ADSS FIBER OPTIC CABLE PULL BFO CABLE IN DUCT | 7410 | |
| BFO144BL<=150 | | | | | | | 1 |
| BFO144BL<=150 | 1 FT | FOOT | 121443101 | 0.8864 Superior Essex | 144 FIBER SINGLE MODE ARMORED SJSABFO__BL - BLOW BFO CABLE IN DUCT | 7410 | |
| BFO144BL>150<=400 | | | | | | | 1 |
| BFO144BL>150<=400 | 1 FT | FOOT | 121443101 | 0.8864 Superior Essex | 144 FIBER SINGLE MODE ARMORED SJSABFO__BL - BLOW BFO CABLE IN DUCT | 7410 | |
| BFO144BL>400 | | | | | | | 1 |
| BFO144BL>400 | 1 FT | FOOT | 121443101 | 0.8864 Superior Essex | 144 FIBER SINGLE MODE ARMORED SJSABFO__BL - BLOW BFO CABLE IN DUCT | 7410 | |
| BFO144D | | | | | | | 2 |
| BFO144D | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO__D - PLACE BFO CABLE, DUAL PLOWED | 7410 | |
| BFO144D | 1 FT | FOOT | 121443101 | 0.8864 Superior Essex | 144 FIBER SINGLE MODE ARMORED SJSABFO__D - PLACE BFO CABLE, DUAL PLOWED | 7410 | |
| BFO144I<=150 | | | | | | | 2 |
| BFO144I<=150 | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO__I - PULL BFO CABLE IN DUCT | 7410 | |
| BFO144I<=150 | 1 FT | FOOT | 121443101 | 0.8864 Superior Essex | 144 FIBER SINGLE MODE ARMORED SJSABFO__I - PULL BFO CABLE IN DUCT | 7410 | |
| BFO144I>150<=400 | | | | | | | 1 |
| BFO144I>150<=400 | 1 FT | FOOT | 121443101 | 0.8864 Superior Essex | 144 FIBER SINGLE MODE ARMORED SJSABFO__I - PULL BFO CABLE IN DUCT | 7410 | |
| BFO144I>400 | | | | | | | 3 |
| BFO144I>400 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFO__I - PULL BFO CABLE IN DUCT | 7410 | |
| BFO144I>400 | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO__I - PULL BFO CABLE IN DUCT | 7410 | |
| BFO144I>400 | 1 FT | FOOT | 121443101 | 0.8864 Superior Essex | 144 FIBER SINGLE MODE ARMORED SJSABFO__I - PULL BFO CABLE IN DUCT | 7410 | |
| BFO144J | | | | | | | 2 |
| BFO144J | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO__J - PLACE BFO CABLE IN OPEN TRENCH | 7410 | |
| BFO144J | 1 FT | FOOT | 121443101 | 0.8864 Superior Essex | 144 FIBER SINGLE MODE ARMORED SJSABFO__J - PLACE BFO CABLE IN OPEN TRENCH | 7410 | |
| BFO144T | | | | | | | 2 |
| BFO144T | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO__T - PLACE BFO CABLE IN TRENCH: | 7410 | |
| BFO144T | 1 FT | FOOT | 121443101 | 0.8864 Superior Essex | 144 FIBER SINGLE MODE ARMORED SJSABFO__T - PLACE BFO CABLE IN TRENCH: | 7410 | |
| BFO192 | | | | | | | 2 |
| BFO192 | 1 FOOT | FOOT | 121923101 | 1.0739 Superior Essex | 192 FIBER SINGLE MODE ARMORED SJSAPlace Buried Fiber Optic Cable | 7410 | |
| BFO192 | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE Place Buried Fiber Optic Cable | 7410 | |
| BFO192D | | | | | | | 1 |
| BFO192D | 1 FOOT | FOOT | 121923101 | 1.0739 Superior Essex | 192 FIBER SINGLE MODE ARMORED SJSAPlace Buried Fiber Optic Cable Dual Plowed | 7410 | |
| BFO192I | | | | | | | 1 |
| BFO192I | 1 FOOT | FOOT | 121923101 | 1.0739 Superior Essex | 192 FIBER SINGLE MODE ARMORED SJSAPull Buried Fiber Optic Cable in Duct | 7410 | |
| BFO192J | | | | | | | 2 |
| BFO192J | 1 FOOT | FOOT | 121923101 | 1.0739 Superior Essex | 192 FIBER SINGLE MODE ARMORED SJSAPlace Buried Fiber Optic Cable in Joint Open Trench | 7410 | |
| BFO192J | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE Place Buried Fiber Optic Cable in Joint Open Trench | 7410 | |
| BFO192JD | | | | | | | 1 |
| BFO192JD | 1 FOOT | FOOT | 121923101 | 1.0739 Superior Essex | 192 FIBER SINGLE MODE ARMORED SJSAPlace Buried Fiber Optic Cable in Dual Joint Open Trench | 7410 | |
| BFO192T | | | | | | | 2 |
| BFO192T | 1 FOOT | FOOT | 121923101 | 1.0739 Superior Essex | 192 FIBER SINGLE MODE ARMORED SJSAPlace Buried Fiber Optic Cable in Trench | 7410 | |
| BFO192T | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE Place Buried Fiber Optic Cable in Trench | 7410 | |
| BFO192TD | | | | | | | 1 |
| BFO192TD | 1 FOOT | FOOT | 121923101 | 1.0739 Superior Essex | 192 FIBER SINGLE MODE ARMORED SJSAPlace Buried Fiber Optic Cable in Dual Trench | 7410 | |
| BFO216 | | | | | | | 2 |
| BFO216 | 1 FOOT | FOOT | 122163101 | 1.1699 Superior Essex | 216 FIBER SINGLE MODE ARMORED SJSAPlace Buried Fiber Optic Cable | 7410 | |
| BFO216 | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE Place Buried Fiber Optic Cable | 7410 | |
| BFO216ADSS(I) | | | | | | | 2 |
| BFO216ADSS(I) | 1 FT | FOOT | AT3BE27DT216CLEB | 1.8 OFS Fitel | 216 FIBER ADSS FIBER OPTIC CABLE PULL BFO CABLE IN DUCT | 7410 | |
| BFO216ADSS(I) | 1 FT | FOOT | THHN12S0LBLK2500R | 0.144 Power & Tel | 12 AWG SOLID TRACER WIRE PULL BFO CABLE IN DUCT | 7410 | |
| BFO216D | | | | | | | 1 |
| BFO216D | 1 FOOT | FOOT | 122163101 | 1.1699 Superior Essex | 216 FIBER SINGLE MODE ARMORED SJSAPlace Buried Fiber Optic Cable Dual Plowed | 7410 | |
| BFO216I | | | | | | | 1 |
| BFO216I | 1 FOOT | FOOT | 122163101 | 1.1699 Superior Essex | 216 FIBER SINGLE MODE ARMORED SJSAPull Buried Fiber Optic Cable in Duct | 7410 | |
| BFO216J | | | | | | | 2 |
| BFO216J | 1 FOOT | FOOT | 122163101 | 1.1699 Superior Essex | 216 FIBER SINGLE MODE ARMORED SJSAPlace Buried Fiber Optic Cable in Joint Open Trench | 7410 | |
| BFO216J | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE Place Buried Fiber Optic Cable in Joint Open Trench | 7410 | |

| | | | | | | | |
|-------------------------------|--------|------|-------------------|-------------------------|---|------|---|
| BFO36I>400 | 1 FT | FOOT | 120363T01 | 0.281 Superior Essex | 36 FIBER SINGLE MODE ARMORED SJSJA BFO__ I - PULL BFO CABLE IN DUCT | 7410 | 1 |
| BFO36I>400 | | | | | | | |
| BFO36J | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO__ J - PLACE BFO CABLE IN OPEN TRENCH: | 7410 | 2 |
| BFO36J | 1 FT | FOOT | 120363T01 | 0.281 Superior Essex | 36 FIBER SINGLE MODE ARMORED SJSJA BFO__ J - PLACE BFO CABLE IN OPEN TRENCH: | 7410 | |
| BFO36T | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO__ T - PLACE BFO CABLE IN TRENCH: | 7410 | 2 |
| BFO36T | 1 FT | FOOT | 120363T01 | 0.281 Superior Essex | 36 FIBER SINGLE MODE ARMORED SJSJA BFO__ T - PLACE BFO CABLE IN TRENCH: | 7410 | |
| BFO48 | 1 FT | FOOT | AT3WMH2YT048 | 0.36 OFS Fitel | 48 FIBER SINGLE MODE ARMORED SJSJA BFO___ - PLACE BURIED FIBER OPTIC CABLE: | 7410 | 2 |
| BFO48 | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO___ - PLACE BURIED FIBER OPTIC CABLE: | 7410 | |
| BFO48ADSS(I) | 1 FT | FOOT | THHN12S0LBLK2500R | 0.144 Power & Tel | 12 AWG SOLID TRACER WIRE PULL BFO CABLE IN DUCT | 7410 | 2 |
| BFO48ADSS(I) | 1 FT | FOOT | AT3WM27DT048CLDB | 0.38 OFS Fitel | 48 FIBER ADSS FIBER OPTIC CABLE PULL BFO CABLE IN DUCT | 7410 | |
| BFO48BL<=150 | 1 FT | FOOT | AT3WMH2YT048 | 0.36 OFS Fitel | 48 FIBER SINGLE MODE ARMORED SJSJA BFO___BL - BLOW BFO CABLE IN DUCT | 7410 | 1 |
| BFO48BL>150<=400 | 1 FT | FOOT | AT3WMH2YT048 | 0.36 OFS Fitel | 48 FIBER SINGLE MODE ARMORED SJSJA BFO___BL - BLOW BFO CABLE IN DUCT | 7410 | 1 |
| BFO48BL>150<=400 | | | | | | | |
| BFO48BL>400 | 1 FT | FOOT | AT3WMH2YT048 | 0.36 OFS Fitel | 48 FIBER SINGLE MODE ARMORED SJSJA BFO___BL - BLOW BFO CABLE IN DUCT | 7410 | 1 |
| BFO48BL>400 | | | | | | | |
| BFO48D | 1 FT | FOOT | AT3WMH2YT048 | 0.36 OFS Fitel | 48 FIBER SINGLE MODE ARMORED SJSJA BFO___D - PLACE BFO CABLE, DUAL PLOWED: | 7410 | 2 |
| BFO48D | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO___D - PLACE BFO CABLE, DUAL PLOWED: | 7410 | |
| BFO48I<=150 | 1 FT | FOOT | AT3WMH2YT048 | 0.36 OFS Fitel | 48 FIBER SINGLE MODE ARMORED SJSJA BFO__ I - PULL BFO CABLE IN DUCT | 7410 | 1 |
| BFO48I<=150 | | | | | | | |
| BFO48I>150<=400 | 1 FT | FOOT | AT3WMH2YT048 | 0.36 OFS Fitel | 48 FIBER SINGLE MODE ARMORED SJSJA BFO__ I - PULL BFO CABLE IN DUCT | 7410 | 1 |
| BFO48I>150<=400 | | | | | | | |
| BFO48I>400 | 1 FT | FOOT | AT3WMH2YT048 | 0.36 OFS Fitel | 48 FIBER SINGLE MODE ARMORED SJSJA BFO__ I - PULL BFO CABLE IN DUCT | 7410 | 1 |
| BFO48I>400 | | | | | | | |
| BFO48J | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO__ J - PLACE BFO CABLE IN OPEN TRENCH: | 7410 | 2 |
| BFO48J | 1 FT | FOOT | AT3WMH2YT048 | 0.36 OFS Fitel | 48 FIBER SINGLE MODE ARMORED SJSJA BFO__ J - PLACE BFO CABLE IN OPEN TRENCH: | 7410 | |
| BFO48T | 1 FT | FOOT | AT3WMH2YT048 | 0.36 OFS Fitel | 48 FIBER SINGLE MODE ARMORED SJSJA BFO__ T - PLACE BFO CABLE IN TRENCH: | 7410 | 2 |
| BFO48T | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO__ T - PLACE BFO CABLE IN TRENCH: | 7410 | |
| BFO60 | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO___ - PLACE BURIED FIBER OPTIC CABLE: | 7410 | 2 |
| BFO60 | 1 FT | FOOT | 120603101 | 0.3765 Superior Essex | 60 FIBER SINGLE MODE ARMORED SJSJA BFO___ - PLACE BURIED FIBER OPTIC CABLE: | 7410 | |
| BFO60BL<=150 | 1 FT | FOOT | 120603101 | 0.3765 Superior Essex | 60 FIBER SINGLE MODE ARMORED SJSJA BFO___BL - BLOW BFO CABLE IN DUCT | 7410 | 1 |
| BFO60BL<=150 | | | | | | | |
| BFO60BL>150<=400 | 1 FT | FOOT | 120603101 | 0.3765 Superior Essex | 60 FIBER SINGLE MODE ARMORED SJSJA BFO___BL - BLOW BFO CABLE IN DUCT | 7410 | 1 |
| BFO60BL>150<=400 | | | | | | | |
| BFO60BL>400 | 1 FT | FOOT | 120603101 | 0.3765 Superior Essex | 60 FIBER SINGLE MODE ARMORED SJSJA BFO___BL - BLOW BFO CABLE IN DUCT | 7410 | 1 |
| BFO60BL>400 | | | | | | | |
| BFO60D | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO___D - PLACE BFO CABLE, DUAL PLOWED: | 7410 | 2 |
| BFO60D | 1 FT | FOOT | 120603101 | 0.3765 Superior Essex | 60 FIBER SINGLE MODE ARMORED SJSJA BFO___D - PLACE BFO CABLE, DUAL PLOWED: | 7410 | |
| BFO60I<=150 | 1 FT | FOOT | 120603101 | 0.3765 Superior Essex | 60 FIBER SINGLE MODE ARMORED SJSJA BFO__ I - PULL BFO CABLE IN DUCT | 7410 | 1 |
| BFO60I<=150 | | | | | | | |
| BFO60I>150<=400 | 1 FT | FOOT | 120603101 | 0.3765 Superior Essex | 60 FIBER SINGLE MODE ARMORED SJSJA BFO__ I - PULL BFO CABLE IN DUCT | 7410 | 1 |
| BFO60I>150<=400 | | | | | | | |
| BFO60I>400 | 1 FT | FOOT | 120603101 | 0.3765 Superior Essex | 60 FIBER SINGLE MODE ARMORED SJSJA BFO__ I - PULL BFO CABLE IN DUCT | 7410 | 1 |
| BFO60I>400 | | | | | | | |
| BFO60J | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO__ J - PLACE BFO CABLE IN OPEN TRENCH: | 7410 | 2 |
| BFO60J | 1 FT | FOOT | 120603101 | 0.3765 Superior Essex | 60 FIBER SINGLE MODE ARMORED SJSJA BFO__ J - PLACE BFO CABLE IN OPEN TRENCH: | 7410 | |
| BFO60T | 1 FT | FOOT | 120603101 | 0.3765 Superior Essex | 60 FIBER SINGLE MODE ARMORED SJSJA BFO__ T - PLACE BFO CABLE IN TRENCH: | 7410 | 2 |
| BFO60T | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO__ T - PLACE BFO CABLE IN TRENCH: | 7410 | |
| BFO6MIC(100) | 1 EACH | EACH | SCUX6FSMAR100FT | 141.49 Lynn Electronics | SC/UPC TO BLUNT 6 FIBER SM ARM 30MT Install FO Breakout Cable in Duct | 7210 | 2 |
| BFO6MIC(100) | 5 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# Install FO Breakout Cable in Duct | 7210 | |
| BFO72 | 1 FT | FOOT | 120723101 | 0.4612 Superior Essex | 72 FIBER SINGLE MODE ARMORED SJSJA BFO___ - PLACE BURIED FIBER OPTIC CABLE: | 7410 | 2 |
| BFO72 | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO___ - PLACE BURIED FIBER OPTIC CABLE: | 7410 | |
| BFO72BL<=150 | 1 FT | FOOT | 120723101 | 0.4612 Superior Essex | 72 FIBER SINGLE MODE ARMORED SJSJA BFO___BL - BLOW BFO CABLE IN DUCT | 7410 | 1 |
| BFO72BL<=150 | | | | | | | |
| BFO72BL>150<=400 | 1 FT | FOOT | 120723101 | 0.4612 Superior Essex | 72 FIBER SINGLE MODE ARMORED SJSJA BFO___BL - BLOW BFO CABLE IN DUCT | 7410 | 1 |
| BFO72BL>150<=400 | | | | | | | |

| | | | | | | | |
|-------------------------------|------|------|-------------------|---------------------------------|---|------|---|
| BFO72BL>400 | 1 FT | FOOT | 120723101 | 0.4612 Superior Essex | 72 FIBER SINGLE MODE ARMORED SJSA BFO___BL - BLOW BFO CABLE IN DUCT | 7410 | 1 |
| BFO72BL>400 | | | | | | | |
| BFO72D | 1 FT | FOOT | 120723101 | 0.4612 Superior Essex | 72 FIBER SINGLE MODE ARMORED SJSA BFO___D - PLACE BFO CABLE, DUAL PLOWED: | 7410 | 2 |
| BFO72D | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO___D - PLACE BFO CABLE, DUAL PLOWED: | 7410 | |
| BFO72I<=150 | | | | | | | |
| BFO72I<=150 | 1 FT | FOOT | 120723101 | 0.4612 Superior Essex | 72 FIBER SINGLE MODE ARMORED SJSA BFO___I - PULL BFO CABLE IN DUCT | 7410 | 1 |
| BFO72I>150<=400 | | | | | | | |
| BFO72I>150<=400 | 1 FT | FOOT | 120723101 | 0.4612 Superior Essex | 72 FIBER SINGLE MODE ARMORED SJSA BFO___I - PULL BFO CABLE IN DUCT | 7410 | 1 |
| BFO72I>400 | | | | | | | |
| BFO72I>400 | 1 FT | FOOT | 120723101 | 0.4612 Superior Essex | 72 FIBER SINGLE MODE ARMORED SJSA BFO___I - PULL BFO CABLE IN DUCT | 7410 | 1 |
| BFO72J | | | | | | | |
| BFO72J | 1 FT | FOOT | 120723101 | 0.4612 Superior Essex | 72 FIBER SINGLE MODE ARMORED SJSA BFO___J - PLACE BFO CABLE IN OPEN TRENCH: | 7410 | 2 |
| BFO72J | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO___J - PLACE BFO CABLE IN OPEN TRENCH: | 7410 | |
| BFO72T | | | | | | | |
| BFO72T | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO___T - PLACE BFO CABLE IN TRENCH: | 7410 | 2 |
| BFO72T | 1 FT | FOOT | 120723101 | 0.4612 Superior Essex | 72 FIBER SINGLE MODE ARMORED SJSA BFO___T - PLACE BFO CABLE IN TRENCH: | 7410 | |
| BFO96 | | | | | | | |
| BFO96 | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO___ - PLACE BURIED FIBER OPTIC CABLE: | 7410 | 2 |
| BFO96 | 1 FT | FOOT | 120963101 | 0.5908 Superior Essex | 96 FIBER SINGLE MODE ARMORED SJSA BFO___ - PLACE BURIED FIBER OPTIC CABLE: | 7410 | |
| BFO96ADSS(I) | | | | | | | |
| BFO96ADSS(I) | 1 FT | FOOT | AT3WM27DT096CLHB | 0.84 OFS Fitel | 96 FIBER ADSS FIBER OPTIC CABLE PULL BFO CABLE IN DUCT | 7410 | 2 |
| BFO96ADSS(I) | 1 FT | FOOT | THHN12SOLBLK2500R | 0.144 Power & Tel | 12 AWG SOLID TRACER WIRE PULL BFO CABLE IN DUCT | 7410 | |
| BFO96BL<=150 | | | | | | | |
| BFO96BL<=150 | 1 FT | FOOT | 120963101 | 0.5908 Superior Essex | 96 FIBER SINGLE MODE ARMORED SJSA BFO___BL - BLOW BFO CABLE IN DUCT | 7410 | 1 |
| BFO96BL>150<=400 | | | | | | | |
| BFO96BL>150<=400 | 1 FT | FOOT | 120963101 | 0.5908 Superior Essex | 96 FIBER SINGLE MODE ARMORED SJSA BFO___BL - BLOW BFO CABLE IN DUCT | 7410 | 1 |
| BFO96BL>400 | | | | | | | |
| BFO96BL>400 | 1 FT | FOOT | 120963101 | 0.5908 Superior Essex | 96 FIBER SINGLE MODE ARMORED SJSA BFO___BL - BLOW BFO CABLE IN DUCT | 7410 | 1 |
| BFO96D | | | | | | | |
| BFO96D | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO___D - PLACE BFO CABLE, DUAL PLOWED: | 7410 | 2 |
| BFO96D | 1 FT | FOOT | 120963101 | 0.5908 Superior Essex | 96 FIBER SINGLE MODE ARMORED SJSA BFO___D - PLACE BFO CABLE, DUAL PLOWED: | 7410 | |
| BFO96I<=150 | | | | | | | |
| BFO96I<=150 | 1 FT | FOOT | 120963101 | 0.5908 Superior Essex | 96 FIBER SINGLE MODE ARMORED SJSA BFO___I - PULL BFO CABLE IN DUCT | 7410 | 1 |
| BFO96I>150<=400 | | | | | | | |
| BFO96I>150<=400 | 1 FT | FOOT | 120963101 | 0.5908 Superior Essex | 96 FIBER SINGLE MODE ARMORED SJSA BFO___I - PULL BFO CABLE IN DUCT | 7410 | 1 |
| BFO96I>400 | | | | | | | |
| BFO96I>400 | 1 FT | FOOT | 120963101 | 0.5908 Superior Essex | 96 FIBER SINGLE MODE ARMORED SJSA BFO___I - PULL BFO CABLE IN DUCT | 7410 | 1 |
| BFO96J | | | | | | | |
| BFO96J | 1 FT | FOOT | 120963101 | 0.5908 Superior Essex | 96 FIBER SINGLE MODE ARMORED SJSA BFO___J - PLACE BFO CABLE IN OPEN TRENCH: | 7410 | 2 |
| BFO96J | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO___J - PLACE BFO CABLE IN OPEN TRENCH: | 7410 | |
| BFO96T | | | | | | | |
| BFO96T | 1 FT | FOOT | 120963101 | 0.5908 Superior Essex | 96 FIBER SINGLE MODE ARMORED SJSA BFO___T - PLACE BFO CABLE IN TRENCH: | 7410 | 2 |
| BFO96T | 1 FT | FOOT | 420005 | 0.0149 POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFO___T - PLACE BFO CABLE IN TRENCH: | 7410 | |
| BFOE(42) | | | | | | | |
| BFOE(42) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFOE(XX) - BFO CABLE EXTRA DEPTH ADDER | 7410 | 1 |
| BFOE(42)T | | | | | | | |
| BFOE(42)T | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFOE(XX)T - BFO IN TRENCH EXTRA DEPTH ADDER | 7410 | 1 |
| BFOE(48) | | | | | | | |
| BFOE(48) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFOE(XX) - BFO CABLE EXTRA DEPTH ADDER | 7410 | 1 |
| BFOE(48)T | | | | | | | |
| BFOE(48)T | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFOE(XX)T - BFO IN TRENCH EXTRA DEPTH ADDER | 7410 | 1 |
| BFOE(54) | | | | | | | |
| BFOE(54) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFOE(XX) - BFO CABLE EXTRA DEPTH ADDER | 7410 | 1 |
| BFOE(54)T | | | | | | | |
| BFOE(54)T | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFOE(XX)T - BFO IN TRENCH EXTRA DEPTH ADDER | 7410 | 1 |
| BFOE(60) | | | | | | | |
| BFOE(60) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFOE(XX) - BFO CABLE EXTRA DEPTH ADDER | 7410 | 1 |
| BFOE(60)T | | | | | | | |
| BFOE(60)T | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFOE(XX)T - BFO IN TRENCH EXTRA DEPTH ADDER | 7410 | 1 |
| BFOE(66) | | | | | | | |
| BFOE(66) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFOE(XX) - BFO CABLE EXTRA DEPTH ADDER | 7410 | 1 |
| BFOE(66)T | | | | | | | |
| BFOE(66)T | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFOE(XX)T - BFO IN TRENCH EXTRA DEPTH ADDER | 7410 | 1 |
| BFOE(72) | | | | | | | |
| BFOE(72) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFOE(XX) - BFO CABLE EXTRA DEPTH ADDER | 7410 | 1 |
| BFOE(72)T | | | | | | | |
| BFOE(72)T | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFOE(XX)T - BFO IN TRENCH EXTRA DEPTH ADDER | 7410 | 1 |
| BFOID(1) (1.25) | | | | | | | |
| | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BFOE(XX)T - BFO IN TRENCH EXTRA DEPTH ADDER | 7410 | 1 |

| | | | | | | | |
|------------------------|--------|------|----------------|--------|--|--|------|
| BFOID(1) (1.25) | 1 FT | FOOT | A6C6N1JNCC2500 | 0.4298 | NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFOID() () - VACANT DUCT INSIDE EXISTING DUCT: | 7410 | |
| BFOID(2) (1.25) | | | | | | | 2 |
| BFOID(2) (1.25) | 1 FT | FOOT | A6C6N1JNCC2500 | 0.4298 | NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFOID() () - VACANT DUCT INSIDE EXISTING DUCT: | 7410 | |
| BFOID(2) (1.25) | 1 FT | FOOT | A6C6N1ANCC2500 | 0.4298 | NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFOID() () - VACANT DUCT INSIDE EXISTING DUCT: | 7410 | |
| BFOID(3) (1.25) | | | | | | | 3 |
| BFOID(3) (1.25) | 1 FT | FOOT | A6C6N1ANCC2500 | 0.4298 | NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFOID() () - VACANT DUCT INSIDE EXISTING DUCT: | 7410 | |
| BFOID(3) (1.25) | 1 FT | FOOT | A6C6N1A3BC2500 | 0.4294 | NORTH COAST CONDUIT 1.25" ID, SDR 13.5, SMOOTH/SMOOTH, WITH-BFOID() () - VACANT DUCT INSIDE EXISTING DUCT: | 7410 | |
| BFOID(3) (1.25) | 1 FT | FOOT | A6C6N1JNCC2500 | 0.4298 | NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BFOID() () - VACANT DUCT INSIDE EXISTING DUCT: | 7410 | |
| BFOJBF | | | | | | | 1 |
| BFOJBF | 0 EA | FOOT | LABOR ONLY | 0 | CONTRACTOR PROVIDED LABOR ONLY | BFOJBF - BFO JOINT USE TRENCH W/BACKFILL ADDER: | 7410 |
| BFOP | | | | | | | 1 |
| BFOP | 0 EA | FOOT | LABOR ONLY | 0 | CONTRACTOR PROVIDED LABOR ONLY | BFOP - BFO CABLE DIFFICULT INSTALLATION ADDER: | 7410 |
| BFOR144 | | | | | | | 2 |
| BFOR144 | 1 FT | FOOT | 420005 | 0.0149 | POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE Place Buried Fiber Optic Ribbon Cable | 7410 |
| BFOR144 | 1 FOOT | FOOT | SE5DB014412B | 1.154 | SUMITOMO | 144 FIBER SINGLE MODE ARMORED RIBB Place Buried Fiber Optic Ribbon Cable | 7410 |
| BFOR144D | | | | | | | 1 |
| BFOR144D | 1 FOOT | FOOT | SE5DB014412B | 1.154 | SUMITOMO | 144 FIBER SINGLE MODE ARMORED RIBB Place Buried Fiber Optic Ribbon Cable Dual Plowed | 7410 |
| BFOR144I | | | | | | | 1 |
| BFOR144I | 1 FOOT | FOOT | SE5DB014412B | 1.154 | SUMITOMO | 144 FIBER SINGLE MODE ARMORED RIBB Pull Buried Fiber Optic Ribbon Cable in Duct | 7410 |
| BFOR144J | | | | | | | 2 |
| BFOR144J | 1 FT | FOOT | 420005 | 0.0149 | POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE Place Buried Fiber Optic Ribbon Cable in Joint Open Trench | 7410 |
| BFOR144J | 1 FOOT | FOOT | SE5DB014412B | 1.154 | SUMITOMO | 144 FIBER SINGLE MODE ARMORED RIBB Place Buried Fiber Optic Ribbon Cable in Joint Open Trench | 7410 |
| BFOR144JD | | | | | | | 1 |
| BFOR144JD | 1 FOOT | FOOT | SE5DB014412B | 1.154 | SUMITOMO | 144 FIBER SINGLE MODE ARMORED RIBB Place BFO Ribbon Cable in Dual Joint Open Trench | 7410 |
| BFOR144T | | | | | | | 2 |
| BFOR144T | 1 FT | FOOT | 420005 | 0.0149 | POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE Place Buried Fiber Optic Ribbon Cable in Trench | 7410 |
| BFOR144T | 1 FOOT | FOOT | SE5DB014412B | 1.154 | SUMITOMO | 144 FIBER SINGLE MODE ARMORED RIBB Place Buried Fiber Optic Ribbon Cable in Trench | 7410 |
| BFOR144TD | | | | | | | 1 |
| BFOR144TD | 1 FOOT | FOOT | SE5DB014412B | 1.154 | SUMITOMO | 144 FIBER SINGLE MODE ARMORED RIBB Place Buried Fiber Optic Ribbon Cable in Dual Trench | 7410 |
| BFOR192 | | | | | | | 2 |
| BFOR192 | 1 FOOT | FOOT | SE5DB019212B | 1.647 | SUMITOMO | 192 FIBER SINGLE MODE ARMORED RIBB Place Buried Fiber Optic Ribbon Cable | 7410 |
| BFOR192 | 1 FT | FOOT | 420005 | 0.0149 | POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE Place Buried Fiber Optic Ribbon Cable | 7410 |
| BFOR192D | | | | | | | 1 |
| BFOR192D | 1 FOOT | FOOT | SE5DB019212B | 1.647 | SUMITOMO | 192 FIBER SINGLE MODE ARMORED RIBB Place Buried Fiber Optic Ribbon Cable Dual Plowed | 7410 |
| BFOR192I | | | | | | | 1 |
| BFOR192I | 1 FOOT | FOOT | SE5DB019212B | 1.647 | SUMITOMO | 192 FIBER SINGLE MODE ARMORED RIBB Pull Buried Fiber Optic Ribbon Cable in Duct | 7410 |
| BFOR192J | | | | | | | 2 |
| BFOR192J | 1 FT | FOOT | 420005 | 0.0149 | POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE Place Buried Fiber Optic Ribbon Cable in Joint Open Trench | 7410 |
| BFOR192J | 1 FOOT | FOOT | SE5DB019212B | 1.647 | SUMITOMO | 192 FIBER SINGLE MODE ARMORED RIBB Place Buried Fiber Optic Ribbon Cable in Joint Open Trench | 7410 |
| BFOR192JD | | | | | | | 1 |
| BFOR192JD | 1 FOOT | FOOT | SE5DB019212B | 1.647 | SUMITOMO | 192 FIBER SINGLE MODE ARMORED RIBB Place BFO Ribbon Cable in Dual Joint Open Trench | 7410 |
| BFOR192T | | | | | | | 2 |
| BFOR192T | 1 FT | FOOT | 420005 | 0.0149 | POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE Place Buried Fiber Optic Ribbon Cable in Trench | 7410 |
| BFOR192T | 1 FOOT | FOOT | SE5DB019212B | 1.647 | SUMITOMO | 192 FIBER SINGLE MODE ARMORED RIBB Place Buried Fiber Optic Ribbon Cable in Trench | 7410 |
| BFOR192TD | | | | | | | 1 |
| BFOR192TD | 1 FOOT | FOOT | SE5DB019212B | 1.647 | SUMITOMO | 192 FIBER SINGLE MODE ARMORED RIBB Place Buried Fiber Optic Ribbon Cable in Dual Trench | 7410 |
| BFOR216 | | | | | | | 2 |
| BFOR216 | 1 FOOT | FOOT | SE5DB021612B | 1.085 | SUMITOMO | 216 FIBER SINGLE MODE ARMORED RIBB Place Buried Fiber Optic Ribbon Cable | 7410 |
| BFOR216 | 1 FT | FOOT | 420005 | 0.0149 | POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE Place Buried Fiber Optic Ribbon Cable | 7410 |
| BFOR216D | | | | | | | 1 |
| BFOR216D | 1 FOOT | FOOT | SE5DB021612B | 1.085 | SUMITOMO | 216 FIBER SINGLE MODE ARMORED RIBB Place Buried Fiber Optic Ribbon Cable Dual Plowed | 7410 |
| BFOR216I | | | | | | | 1 |
| BFOR216I | 1 FOOT | FOOT | SE5DB021612B | 1.085 | SUMITOMO | 216 FIBER SINGLE MODE ARMORED RIBB Pull Buried Fiber Optic Ribbon Cable in Duct | 7410 |
| BFOR216J | | | | | | | 2 |
| BFOR216J | 1 FT | FOOT | 420005 | 0.0149 | POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE Place Buried Fiber Optic Ribbon Cable in Joint Open Trench | 7410 |
| BFOR216J | 1 FOOT | FOOT | SE5DB021612B | 1.085 | SUMITOMO | 216 FIBER SINGLE MODE ARMORED RIBB Place Buried Fiber Optic Ribbon Cable in Joint Open Trench | 7410 |
| BFOR216JD | | | | | | | 1 |
| BFOR216JD | 1 FOOT | EACH | SE5DB021612B | 1.085 | SUMITOMO | 216 FIBER SINGLE MODE ARMORED RIBB Place BFO Ribbon Cable in Dual Joint Open Trench | 7410 |
| BFOR216T | | | | | | | 2 |
| BFOR216T | 1 FOOT | FOOT | SE5DB021612B | 1.085 | SUMITOMO | 216 FIBER SINGLE MODE ARMORED RIBB Place Buried Fiber Optic Ribbon Cable in Trench | 7410 |
| BFOR216T | 1 FT | FOOT | 420005 | 0.0149 | POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE Place Buried Fiber Optic Ribbon Cable in Trench | 7410 |
| BFOR216TD | | | | | | | 1 |
| BFOR216TD | 1 FOOT | FOOT | SE5DB021612B | 1.085 | SUMITOMO | 216 FIBER SINGLE MODE ARMORED RIBB Place Buried Fiber Optic Ribbon Cable in Dual Trench | 7410 |
| BFOR288 | | | | | | | 2 |
| BFOR288 | 1 FT | FOOT | 420005 | 0.0149 | POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE Place Buried Fiber Optic Ribbon Cable | 7410 |
| BFOR288 | 1 FOOT | FOOT | SE5DB028824B | 2.29 | SUMITOMO | 288 FIBER SINGLE MODE ARMORED RIBB Place Buried Fiber Optic Ribbon Cable | 7410 |
| BFOR288D | | | | | | | 1 |
| BFOR288D | 1 FOOT | FOOT | SE5DB028824B | 2.29 | SUMITOMO | 288 FIBER SINGLE MODE ARMORED RIBB Place Buried Fiber Optic Ribbon Cable Dual Plowed | 7410 |
| BFOR288I | | | | | | | 1 |

| | | | | | | | | |
|-------------------------------------|--------|------|----------------|---------|--------------------|--|------|---|
| BFOR288I | 1 FOOT | FOOT | SE5DB028824B | 2.29 | SUMITOMO | 288 FIBER SINGLE MODE ARMORED RIBB Pull Buried Fiber Optic Ribbon Cable in Duct | 7410 | 2 |
| BFOR288J | | | | | | | | |
| BFOR288J | 1 FT | FOOT | 420005 | 0.0149 | POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE Place Buried Fiber Optic Ribbon Cable in Joint Open Trench | 7410 | |
| BFOR288J | 1 FOOT | FOOT | SE5DB028824B | 2.29 | SUMITOMO | 288 FIBER SINGLE MODE ARMORED RIBB Place Buried Fiber Optic Ribbon Cable in Joint Open Trench | 7410 | 1 |
| BFOR288JD | | | | | | | | |
| BFOR288JD | 1 FOOT | FOOT | SE5DB028824B | 2.29 | SUMITOMO | 288 FIBER SINGLE MODE ARMORED RIBB Place BFO Ribbon Cable in Dual Joint Open Trench | 7410 | 2 |
| BFOR288T | | | | | | | | |
| BFOR288T | 1 FOOT | FOOT | SE5DB028824B | 2.29 | SUMITOMO | 288 FIBER SINGLE MODE ARMORED RIBB Place Buried Fiber Optic Ribbon Cable in Trench | 7410 | |
| BFOR288T | 1 FT | FOOT | 420005 | 0.0149 | POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE Place Buried Fiber Optic Ribbon Cable in Trench | 7410 | 1 |
| BFOR288TD | | | | | | | | |
| BFOR288TD | 1 FOOT | FOOT | SE5DB028824B | 2.29 | SUMITOMO | 288 FIBER SINGLE MODE ARMORED RIBB Place Buried Fiber Optic Ribbon Cable in Dual Trench | 7410 | 2 |
| BFOV(1)(1.25)<=50 | | | | | | | | |
| BFOV(1)(1.25)<=50 | 1 FOOT | FOOT | A6C6N1JNNA2500 | 0.3886 | CARLON | 1.25" ID, SDR 11, SMOOTH/SMOOTH, NO PBFOV() - PLACE VACANT DUCT | 7410 | |
| BFOV(1)(1.25)<=50 | 1 FT | FOOT | 420005 | 0.0149 | POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFOV() - PLACE VACANT DUCT | 7410 | 2 |
| BFOV(1)(1.25)>1000 | | | | | | | | |
| BFOV(1)(1.25)>1000 | 1 FOOT | FOOT | A6C6N1JNNA2500 | 0.3886 | CARLON | 1.25" ID, SDR 11, SMOOTH/SMOOTH, NO PBFOV() - PLACE VACANT DUCT | 7410 | |
| BFOV(1)(1.25)>1000 | 1 FT | FOOT | 420005 | 0.0149 | POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFOV() - PLACE VACANT DUCT | 7410 | 2 |
| BFOV(1)(1.25)>50<=1000 | | | | | | | | |
| BFOV(1)(1.25)>50<=1000 | 1 FT | FOOT | 420005 | 0.0149 | POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFOV() - PLACE VACANT DUCT | 7410 | |
| BFOV(1)(1.25)>50<=1000 | 1 FOOT | FOOT | A6C6N1JNNA2500 | 0.3886 | CARLON | 1.25" ID, SDR 11, SMOOTH/SMOOTH, NO PBFOV() - PLACE VACANT DUCT | 7410 | 6 |
| BFOV(2)(1.25)<=50 | | | | | | | | |
| BFOV(2)(1.25)<=50 | 1 FT | FOOT | A6C6N1ANNA2500 | 0.3886 | CARLON | 1.25" ID, SDR 11, SMOOTH/SMOOTH, NO PBFOV() - PLACE VACANT DUCT | 7410 | |
| BFOV(2)(1.25)<=50 | 1 FOOT | FOOT | A6C6N1JNNA2500 | 0.3886 | CARLON | 1.25" ID, SDR 11, SMOOTH/SMOOTH, NO PBFOV() - PLACE VACANT DUCT | 7410 | |
| BFOV(2)(1.25)<=50 | 1 FT | EACH | A6C6N1ANNA2500 | 0.3886 | CARLON | 1.25" ID, SDR 11, SMOOTH/SMOOTH, NO PBFOV() - PLACE VACANT DUCT | 7410 | |
| BFOV(2)(1.25)<=50 | 1 FT | EACH | 420005 | 0.0149 | POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFOV() - PLACE VACANT DUCT | 7410 | |
| BFOV(2)(1.25)<=50 | 1 FT | FOOT | 420005 | 0.0149 | POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFOV() - PLACE VACANT DUCT | 7410 | |
| BFOV(2)(1.25)<=50 | 1 FOOT | EACH | A6C6N1JNNA2500 | 0.3886 | CARLON | 1.25" ID, SDR 11, SMOOTH/SMOOTH, NO PBFOV() - PLACE VACANT DUCT | 7410 | 6 |
| BFOV(2)(1.25)>1000 | | | | | | | | |
| BFOV(2)(1.25)>1000 | 1 FOOT | FOOT | A6C6N1JNNA2500 | 0.3886 | CARLON | 1.25" ID, SDR 11, SMOOTH/SMOOTH, NO PBFOV() - PLACE VACANT DUCT | 7410 | |
| BFOV(2)(1.25)>1000 | 1 FT | EACH | A6C6N1ANNA2500 | 0.3886 | CARLON | 1.25" ID, SDR 11, SMOOTH/SMOOTH, NO PBFOV() - PLACE VACANT DUCT | 7410 | |
| BFOV(2)(1.25)>1000 | 1 FT | EACH | 420005 | 0.0149 | POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFOV() - PLACE VACANT DUCT | 7410 | |
| BFOV(2)(1.25)>1000 | 1 FT | FOOT | 420005 | 0.0149 | POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFOV() - PLACE VACANT DUCT | 7410 | |
| BFOV(2)(1.25)>1000 | 1 FOOT | EACH | A6C6N1JNNA2500 | 0.3886 | CARLON | 1.25" ID, SDR 11, SMOOTH/SMOOTH, NO PBFOV() - PLACE VACANT DUCT | 7410 | |
| BFOV(2)(1.25)>1000 | 1 FT | FOOT | A6C6N1ANNA2500 | 0.3886 | CARLON | 1.25" ID, SDR 11, SMOOTH/SMOOTH, NO PBFOV() - PLACE VACANT DUCT | 7410 | 3 |
| BFOV(2)(1.25)>50<=1000 | | | | | | | | |
| BFOV(2)(1.25)>50<=1000 | 1 FOOT | FOOT | A6C6N1JNNA2500 | 0.3886 | CARLON | 1.25" ID, SDR 11, SMOOTH/SMOOTH, NO PBFOV() - PLACE VACANT DUCT | 7410 | |
| BFOV(2)(1.25)>50<=1000 | 1 FT | FOOT | A6C6N1ANNA2500 | 0.3886 | CARLON | 1.25" ID, SDR 11, SMOOTH/SMOOTH, NO PBFOV() - PLACE VACANT DUCT | 7410 | |
| BFOV(2)(1.25)>50<=1000 | 1 FT | FOOT | 420005 | 0.0149 | POWER & TEL | 3" X 6M FT FIBER OPTIC WARNING TAPE BFOV() - PLACE VACANT DUCT | 7410 | 1 |
| BG2(12) | | | | | | | | |
| BG2(12) | 1 EA | EACH | TII68M12C04 | 15 | MARCONI | 12 TERMINAL BLOCK ASSEMBLY BG2(12) - INSTALL TERMINAL BLOCK: | 3410 | 2 |
| BG2(12)B | | | | | | | | |
| BG2(12)B | 1 EA | EACH | CKPL97 | 13.13 | MARCONI | TERMINAL BLOCK MOUNTING BRACKET BG2(12)B - INSTALL TERMINAL BLOCK: | 3410 | |
| BG2(12)B | 1 EA | EACH | TII68M12C04 | 15 | MARCONI | 12 TERMINAL BLOCK ASSEMBLY BG2(12)B - INSTALL TERMINAL BLOCK: | 3410 | 1 |
| BG2(25) | | | | | | | | |
| BG2(25) | 1 EA | EACH | TIIWTB025C04 | 40 | TII Industries | 25 TERMINAL BLOCK ASSEMBLY BG2(25) - INSTALL TERMINAL BLOCK: | 3410 | 2 |
| BG2(25)B | | | | | | | | |
| BG2(25)B | 1 EA | EACH | TIIWTB025C04 | 40 | TII Industries | 25 TERMINAL BLOCK ASSEMBLY BG2(25)B - INSTALL TERMINAL BLOCK: | 3410 | |
| BG2(25)B | 1 EA | EACH | CKPL97 | 13.13 | MARCONI | TERMINAL BLOCK MOUNTING BRACKET BG2(25)B - INSTALL TERMINAL BLOCK: | 3410 | 3 |
| BG22-100S | | | | | | | | |
| BG22-100S | 1 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG BG22 () - BURIED LOAD COIL | 3410 | |
| BG22-100S | 2 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# BG22 () - BURIED LOAD COIL | 3410 | |
| BG22-100S | 1 EA | EACH | 93900922B | 1485.25 | Charles Industries | SMART COIL 100 PAIR WITH 10FT FILLED BG22 () - BURIED LOAD COIL | 3410 | 3 |
| BG22-200S | | | | | | | | |
| BG22-200S | 1 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG Buried Load Coil | 3410 | |
| BG22-200S | 2 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# Buried Load Coil | 3410 | |
| BG22-200S | 1 EACH | EACH | 93900927B | 2901.6 | Charles Industries | SMART COIL 200 PAIR WITH 10FT FILLED Buried Load Coil | 3410 | 3 |
| BG22-25S | | | | | | | | |
| BG22-25S | 1 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG BG22 () - BURIED LOAD COIL: | 3410 | |
| BG22-25S | 2 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# BG22 () - BURIED LOAD COIL: | 3410 | |
| BG22-25S | 1 EA | EACH | 93900912B | 425.1 | Charles Industries | SMART COIL 25 PAIR WITH 10FT FILLED S BG22 () - BURIED LOAD COIL: | 3410 | 3 |
| BG22-300S | | | | | | | | |
| BG22-300S | 1 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG Buried Load Coil | 3410 | |
| BG22-300S | 2 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# Buried Load Coil | 3410 | |
| BG22-300S | 1 EACH | EACH | 93900932B | 3999.45 | Charles Industries | SMART COIL 300 PAIR WITH 10FT FILLED Buried Load Coil | 3410 | 3 |
| BG22-50S | | | | | | | | |
| BG22-50S | 1 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG BG22 () - BURIED LOAD COIL | 3410 | |
| BG22-50S | 1 EA | EACH | 93900917B | 795.6 | Charles Industries | SMART COIL 50 PAIR WITH 10FT FILLED S BG22 () - BURIED LOAD COIL | 3410 | |
| BG22-50S | 2 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# BG22 () - BURIED LOAD COIL | 3410 | 3 |
| BG22-600S | | | | | | | | |

| | | | | | | | | |
|----------------------|--------|------|-----------|---------|--------------------|---------------------------------------|--------------------------------------|------|
| BG22-600S | 1 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | Buried Load Coil | 3410 |
| BG22-600S | 1 EACH | EACH | 93900937B | 7965.1 | Charles Industries | SMART COIL 600 PAIR WITH 10FT FILLED | Buried Load Coil | 3410 |
| BG22-600S | 2 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | Buried Load Coil | 3410 |
| BG31-200S | | | | | | | | 7 |
| BG31-200S | 1 EA | EACH | EM8100610 | 1.43 | ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | Install Strand Mounted Load Coil | 3210 |
| BG31-200S | 1 EACH | EACH | 93900927B | 2901.6 | Charles Industries | SMART COIL 200 PAIR WITH 10FT FILLED | Install Strand Mounted Load Coil | 3210 |
| BG31-200S | 10 EA | EACH | TCP360 | 0.0483 | T&B | CABLE SUPPORT SPACER | Install Strand Mounted Load Coil | 3210 |
| BG31-200S | 5 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | Install Strand Mounted Load Coil | 3210 |
| BG31-200S | 1 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | Install Strand Mounted Load Coil | 3210 |
| BG31-200S | 0.5 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | Install Strand Mounted Load Coil | 3210 |
| BG31-200S | 8 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | Install Strand Mounted Load Coil | 3210 |
| BG34-200S | | | | | | | | 9 |
| BG34-200S | 1 EA | EACH | 12188 | 21.71 | Charles Industries | POLE MOUNT BRACKET 200-400 PAIR COI | Install Pole Mounted Load Coil | 3210 |
| BG34-200S | 5 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | Install Pole Mounted Load Coil | 3210 |
| BG34-200S | 0.5 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | Install Pole Mounted Load Coil | 3210 |
| BG34-200S | 10 EA | EACH | TCP360 | 0.0483 | T&B | CABLE SUPPORT SPACER | Install Pole Mounted Load Coil | 3210 |
| BG34-200S | 1 EACH | EACH | 93900927B | 2901.6 | Charles Industries | SMART COIL 200 PAIR WITH 10FT FILLED | Install Pole Mounted Load Coil | 3210 |
| BG34-200S | 5 EA | EACH | 6538 | 0.82 | A.B. Chance | 1 1/8" U CABLE GUARD CLAMP | Install Pole Mounted Load Coil | 3210 |
| BG34-200S | 8 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | Install Pole Mounted Load Coil | 3210 |
| BG34-200S | 1 EA | EACH | EM8100610 | 1.43 | ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | Install Pole Mounted Load Coil | 3210 |
| BG34-200S | 1 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | Install Pole Mounted Load Coil | 3210 |
| BG34-300S | | | | | | | | 9 |
| BG34-300S | 5 EA | EACH | 6538 | 0.82 | A.B. Chance | 1 1/8" U CABLE GUARD CLAMP | Install Pole Mounted Load Coil | 3210 |
| BG34-300S | 0.5 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | Install Pole Mounted Load Coil | 3210 |
| BG34-300S | 1 EA | EACH | 12188 | 21.71 | Charles Industries | POLE MOUNT BRACKET 200-400 PAIR COI | Install Pole Mounted Load Coil | 3210 |
| BG34-300S | 5 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | Install Pole Mounted Load Coil | 3210 |
| BG34-300S | 10 EA | EACH | TCP360 | 0.0483 | T&B | CABLE SUPPORT SPACER | Install Pole Mounted Load Coil | 3210 |
| BG34-300S | 1 EACH | EACH | 93900932B | 3999.45 | Charles Industries | SMART COIL 300 PAIR WITH 10FT FILLED | Install Pole Mounted Load Coil | 3210 |
| BG34-300S | 1 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | Install Pole Mounted Load Coil | 3210 |
| BG34-300S | 8 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | Install Pole Mounted Load Coil | 3210 |
| BG34-300S | 1 EA | EACH | EM8100610 | 1.43 | ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | Install Pole Mounted Load Coil | 3210 |
| BG34-600S | | | | | | | | 9 |
| BG34-600S | 1 EACH | EACH | 93900937B | 7965.1 | Charles Industries | SMART COIL 600 PAIR WITH 10FT FILLED | Install Pole Mounted Load Coil | 3210 |
| BG34-600S | 1 EA | EACH | EM8100610 | 1.43 | ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | Install Pole Mounted Load Coil | 3210 |
| BG34-600S | 1 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | Install Pole Mounted Load Coil | 3210 |
| BG34-600S | 8 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | Install Pole Mounted Load Coil | 3210 |
| BG34-600S | 5 EA | EACH | 6538 | 0.82 | A.B. Chance | 1 1/8" U CABLE GUARD CLAMP | Install Pole Mounted Load Coil | 3210 |
| BG34-600S | 0.5 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | Install Pole Mounted Load Coil | 3210 |
| BG34-600S | 5 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | Install Pole Mounted Load Coil | 3210 |
| BG34-600S | 10 EA | EACH | TCP360 | 0.0483 | T&B | CABLE SUPPORT SPACER | Install Pole Mounted Load Coil | 3210 |
| BG34-600S | 1 EA | EACH | 260023 | 147.29 | Charles Industries | POLE MOUNT BRACKET 600 PAIR COILS | Install Pole Mounted Load Coil | 3210 |
| BG35-1S | | | | | | | | 3 |
| BG35-1S | 1 EA | EACH | 93900900B | 17.8653 | Charles Industries | 1 PAIR SMART COIL | BG35-1S - STACKABLE LOAD COIL IN PED | 3410 |
| BG35-1S | 1 EA | EACH | 12226 | 6.0938 | Charles Industries | KWIK CASE FOR 6 PAIR | BG35-1S - STACKABLE LOAD COIL IN PED | 3410 |
| BG35-1S | 2 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BG35-1S - STACKABLE LOAD COIL IN PED | 3410 |
| BGM35-1(S) | | | | | | | | 3 |
| BGM35-1(S) | 1 EACH | EACH | 010077 | 14.3195 | Charles Industries | MINI COIL KWIK CASE FOR 1-6 PAIR SMA | Stackable Mini Load Coil in Ped | 3410 |
| BGM35-1(S) | 2 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | Stackable Mini Load Coil in Ped | 3410 |
| BGM35-1(S) | 1 EA | EACH | 93900900B | 17.8653 | Charles Industries | 1 PAIR SMART COIL | Stackable Mini Load Coil in Ped | 3410 |
| BGM35-1(S)(E) | | | | | | | | 2 |
| BGM35-1(S)(E) | 2 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | Stackable Mini Load Coil in Ped | 3410 |
| BGM35-1(S)(E) | 1 EA | EACH | 93900900B | 17.8653 | Charles Industries | 1 PAIR SMART COIL | Stackable Mini Load Coil in Ped | 3410 |
| BGM35-11(S) | | | | | | | | 3 |
| BGM35-11(S) | 11 EA | EACH | 93900900B | 17.8653 | Charles Industries | 1 PAIR SMART COIL | Stackable Mini Load Coil in Ped | 3410 |
| BGM35-11(S) | 1 EACH | EACH | 010074 | 16.146 | Charles Industries | MINI COIL KWIK CASE FOR 7-12 PAIR SMA | Stackable Mini Load Coil in Ped | 3410 |
| BGM35-11(S) | 2 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | Stackable Mini Load Coil in Ped | 3410 |
| BGM35-12(S) | | | | | | | | 3 |
| BGM35-12(S) | 12 EA | EACH | 93900900B | 17.8653 | Charles Industries | 1 PAIR SMART COIL | Stackable Mini Load Coil in Ped | 3410 |
| BGM35-12(S) | 2 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | Stackable Mini Load Coil in Ped | 3410 |
| BGM35-12(S) | 1 EACH | EACH | 010074 | 16.146 | Charles Industries | MINI COIL KWIK CASE FOR 7-12 PAIR SMA | Stackable Mini Load Coil in Ped | 3410 |
| BGM35-13(S) | | | | | | | | 3 |
| BGM35-13(S) | 1 EACH | EACH | 010075 | 18.174 | Charles Industries | MINI COIL KWIK CASE FOR 13-18 PAIR SM | Stackable Mini Load Coil in Ped | 3410 |
| BGM35-13(S) | 2 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | Stackable Mini Load Coil in Ped | 3410 |
| BGM35-13(S) | 13 EA | EACH | 93900900B | 17.8653 | Charles Industries | 1 PAIR SMART COIL | Stackable Mini Load Coil in Ped | 3410 |
| BGM35-14(S) | | | | | | | | 3 |
| BGM35-14(S) | 2 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | Stackable Mini Load Coil in Ped | 3410 |
| BGM35-14(S) | 14 EA | EACH | 93900900B | 17.8653 | Charles Industries | 1 PAIR SMART COIL | Stackable Mini Load Coil in Ped | 3410 |
| BGM35-14(S) | 1 EACH | EACH | 010075 | 18.174 | Charles Industries | MINI COIL KWIK CASE FOR 13-18 PAIR SM | Stackable Mini Load Coil in Ped | 3410 |
| BGM35-15(S) | | | | | | | | 3 |

| | | | | | | | | |
|------------------------|----------|------|---------------|----------------------------|---------------------------------------|---|------|----|
| BGM35-8(S) | 8 EA | EACH | 93900900B | 17.8653 Charles Industries | 1 PAIR SMART COIL | Stackable Mini Load Coil in Ped | 3410 | |
| BGM35-8(S) | 1 EACH | EACH | 010074 | 16.146 Charles Industries | MINI COIL KWIK CASE FOR 7-12 PAIR SMA | Stackable Mini Load Coil in Ped | 3410 | |
| BGM35-9(S) | | | | | | | | 3 |
| BGM35-9(S) | 9 EA | EACH | 93900900B | 17.8653 Charles Industries | 1 PAIR SMART COIL | Stackable Mini Load Coil in Ped | 3410 | |
| BGM35-9(S) | 1 EACH | EACH | 010074 | 16.146 Charles Industries | MINI COIL KWIK CASE FOR 7-12 PAIR SMA | Stackable Mini Load Coil in Ped | 3410 | |
| BGM35-9(S) | 2 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | Stackable Mini Load Coil in Ped | 3410 | |
| BHC(17X30X18)T | | | | | | | | 2 |
| BHC(17X30X18)T | 236 LB | EACH | WASHED STONE | 0 CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | BHC(17X30X18)T - PLACE COPPER BURIED HANDHOLE | 3410 | |
| BHC(17X30X18)T | 1 EA | EACH | PCA173018WIND | 142 NEWBASIS | 17X30X18 HAND HOLE AND COVER ASSEI | BHC(17X30X18)T - PLACE COPPER BURIED HANDHOLE | 3410 | |
| BHC(24X36X24)T | | | | | | | | 2 |
| BHC(24X36X24)T | 450 LB | EACH | WASHED STONE | 0 CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | BHC(24X36X24)T - PLACE COPPER BURIED HANDHOLE | 3410 | |
| BHC(24X36X24)T | 1 EACH | EACH | PCA243624WIND | 229 NEWBASIS | 24X36X24 HAND HOLE AND COVER ASSEI | BHC(24X36X24)T - PLACE COPPER BURIED HANDHOLE | 3410 | |
| BHC(30X48X24)T | | | | | | | | 2 |
| BHC(30X48X24)T | 667 LB | EACH | WASHED STONE | 0 CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | Place Copper Buried Handhole | 3410 | |
| BHC(30X48X24)T | 1 EA | EACH | PCA304824WIND | 314 NEWBASIS | 30X48X24 HAND HOLE AND COVER ASSEI | Place Copper Buried Handhole | 3410 | |
| BHC(30X48X36)T | | | | | | | | 2 |
| BHC(30X48X36)T | 667 LB | EACH | WASHED STONE | 0 CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | Place Copper Buried Handhole | 3410 | |
| BHC(30X48X36)T | 1 EA | EACH | PCA304836WIND | 309 NEWBASIS | 30X48X36 HAND HOLE AND COVER ASSEI | Place Copper Buried Handhole | 3410 | |
| BHC(36X60X30)T | | | | | | | | 2 |
| BHC(36X60X30)T | 1000 LB | EACH | WASHED STONE | 0 CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | BHC(36X60X30)T - PLACE COPPER BURIED HANDHOLE | 3410 | |
| BHC(36X60X30)T | 1 EA | EACH | PCA366036WIND | 660 NEWBASIS | 36X60X30 HAND HOLE AND COVER ASSEI | BHC(36X60X30)T - PLACE COPPER BURIED HANDHOLE | 3410 | |
| BHC(36X60X36)T | | | | | | | | 2 |
| BHC(36X60X36)T | 1000 LB | EACH | WASHED STONE | 0 CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | Place Copper Buried Handhole | 3410 | |
| BHC(36X60X36)T | 1 EA | EACH | PCA366036WIND | 660 NEWBASIS | 36X60X30 HAND HOLE AND COVER ASSEI | Place Copper Buried Handhole | 3410 | |
| BHC(48X60X36)T | | | | | | | | 2 |
| BHC(48X60X36)T | 2133 LB | EACH | WASHED STONE | 0 CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | Place Copper Buried Handhole | 3410 | |
| BHC(48X60X36)T | 1 EA | EACH | FCA486036WIND | 1900 NEWBASIS | 48X60X36 HAND HOLE COVER AND ASSEI | Place Copper Buried Handhole | 3410 | |
| BHC(48X96X48)T | | | | | | | | 2 |
| BHC(48X96X48)T | 2133 LB | EACH | WASHED STONE | 0 CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | Place Copper Buried Handhole | 3410 | |
| BHC(48X96X48)T | 1 EACH | EACH | PCA489648WIND | 1805 NEWBASIS | 48X96X48 HAND HOLE AND COVER ASSEI | Place Copper Buried Handhole | 3410 | |
| BHF(17X30X18)T | | | | | | | | 2 |
| BHF(17X30X18)T | 236 LB | EACH | WASHED STONE | 0 CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | BHF()T - PLACE BURIED HANDHOLE: | 7410 | |
| BHF(17X30X18)T | 1 EA | EACH | PCA173018WIND | 142 NEWBASIS | 17X30X18 HAND HOLE AND COVER ASSEI | BHF()T - PLACE BURIED HANDHOLE: | 7410 | |
| BHF(24X36X24)T | | | | | | | | 2 |
| BHF(24X36X24)T | 450 LB | EACH | WASHED STONE | 0 CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | Place Fiber Buried Handhole | 7410 | |
| BHF(24X36X24)T | 1 EACH | EACH | PCA243624WIND | 229 NEWBASIS | 24X36X24 HAND HOLE AND COVER ASSEI | Place Fiber Buried Handhole | 7410 | |
| BHF(30X48X36)T | | | | | | | | 2 |
| BHF(30X48X36)T | 667 LB | EACH | WASHED STONE | 0 CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | BHF()T - PLACE BURIED HANDHOLE: | 7410 | |
| BHF(30X48X36)T | 1 EA | EACH | PCA304836WIND | 309 NEWBASIS | 30X48X36 HAND HOLE AND COVER ASSEI | BHF()T - PLACE BURIED HANDHOLE: | 7410 | |
| BHF(30x48x24)T | | | | | | | | 2 |
| BHF(30x48x24)T | 667 LB | EACH | WASHED STONE | 0 CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | BHF()T - PLACE BURIED HANDHOLE: | 7410 | |
| BHF(30x48x24)T | 1 EA | EACH | PCA304824WIND | 314 NEWBASIS | 30X48X24 HAND HOLE AND COVER ASSEI | BHF()T - PLACE BURIED HANDHOLE: | 7410 | |
| BHF(36x60x30)T | | | | | | | | 2 |
| BHF(36x60x30)T | 1000 LB | EACH | WASHED STONE | 0 CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | BHF()T - PLACE BURIED HANDHOLE: | 7410 | |
| BHF(36x60x30)T | 1 EA | EACH | PCA366036WIND | 660 NEWBASIS | 36X60X30 HAND HOLE AND COVER ASSEI | BHF()T - PLACE BURIED HANDHOLE: | 7410 | |
| BHF(36x60x36)T | | | | | | | | 2 |
| BHF(36x60x36)T | 1000 LB | EACH | WASHED STONE | 0 CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | Place Fiber Buried Handhole | 7410 | |
| BHF(36x60x36)T | 1 EA | EACH | PCA366036WIND | 660 NEWBASIS | 36X60X30 HAND HOLE AND COVER ASSEI | Place Fiber Buried Handhole | 7410 | |
| BHF(48X60X36)T | | | | | | | | 2 |
| BHF(48X60X36)T | 2133 LB | EACH | WASHED STONE | 0 CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | Place Fiber Buried Handhole | 7410 | |
| BHF(48X60X36)T | 1 EA | EACH | FCA486036WIND | 1900 NEWBASIS | 48X60X36 HAND HOLE COVER AND ASSEI | Place Fiber Buried Handhole | 7410 | |
| BHF(48x96x36)T | | | | | | | | 2 |
| BHF(48x96x36)T | 2133 LB | EACH | WASHED STONE | 0 CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | BHF()T - PLACE BURIED HANDHOLE: | 7410 | |
| BHF(48x96x36)T | 1 EA | EACH | FCA486036WIND | 1900 NEWBASIS | 48X60X36 HAND HOLE COVER AND ASSEI | BHF()T - PLACE BURIED HANDHOLE: | 7410 | |
| BHF(48x96x48)T | | | | | | | | 2 |
| BHF(48x96x48)T | 2133 LB | EACH | WASHED STONE | 0 CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | BHF()T - PLACE BURIED HANDHOLE: | 7410 | |
| BHF(48x96x48)T | 1 EACH | EACH | PCA489648WIND | 1805 NEWBASIS | 48X96X48 HAND HOLE AND COVER ASSEI | BHF()T - PLACE BURIED HANDHOLE: | 7410 | |
| BLIND ALLEY | | | | | | | | 1 |
| BLIND ALLEY | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | Blind Alley Machine | 2510 | |
| BLIND ALLEY(JO) | | | | | | | | 1 |
| BLIND ALLEY(JO) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | Blind Alley Machine | 2710 | |
| BM10M | | | | | | | | 15 |
| BM10M | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | BM10M : | 3410 | |
| BM10M | 0.005 EA | FOOT | S10088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | BM10M : | 3410 | |
| BM10M | 0.001 EA | FOOT | S14425 | 2.68 Senior Industries | 5/8" GUY HOOK | BM10M : | 3410 | |
| BM10M | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | BM10M : | 3410 | |
| BM10M | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | BM10M : | 3410 | |
| BM10M | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | BM10M : | 3410 | |
| BM10M | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | BM10M : | 3410 | |

| | | | | | | | |
|-----------------|----------|------|---------------|------------------------------|---------------------------------------|---|------|
| BM10M | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | BM10M : | 3410 |
| BM10M | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | BM10M : | 3410 |
| BM10M | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | BM10M : | 3410 |
| BM10M | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | BM10M : | 3410 |
| BM10M | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | BM10M : | 3410 |
| BM10M | 0.001 EA | FOOT | 5512 | 3.93 A.B. Chance | 5/8" X 12" STRAIGHT THIMBLE EYE BOLT | BM10M : | 3410 |
| BM10M | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | BM10M : | 3410 |
| BM10M | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | BM10M : | 3410 |
| BM16M | | | | | | | 15 |
| BM16M | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | BM16M : SUSPENSION STRAND ASSEMBLY UNIT | 3410 |
| BM16M | 0.001 EA | FOOT | SI4426 | 2.81 Senior Industries | 3/4" GUY HOOK | BM16M : SUSPENSION STRAND ASSEMBLY UNIT | 3410 |
| BM16M | 0.005 EA | FOOT | 8912 | 2.18 A.B. Chance | 3/4" X 12" MACHINE BOLT | BM16M : SUSPENSION STRAND ASSEMBLY UNIT | 3410 |
| BM16M | 0.01 EA | FOOT | 6823 | 0.79 A.B. Chance | 3" SQUARE CURVED WASHER | BM16M : SUSPENSION STRAND ASSEMBLY UNIT | 3410 |
| BM16M | 0.01 EA | FOOT | 55085P | 0.4 A.B. Chance | 3/4" SQUARE NUT | BM16M : SUSPENSION STRAND ASSEMBLY UNIT | 3410 |
| BM16M | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | BM16M : SUSPENSION STRAND ASSEMBLY UNIT | 3410 |
| BM16M | 1 FT | FOOT | U716M2500 | 0.3504 BEKEART | 7/16" UTILITY GRADE STRAND 2500 FT RC | BM16M : SUSPENSION STRAND ASSEMBLY UNIT | 3410 |
| BM16M | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | BM16M : SUSPENSION STRAND ASSEMBLY UNIT | 3410 |
| BM16M | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | BM16M : SUSPENSION STRAND ASSEMBLY UNIT | 3410 |
| BM16M | 0.005 EA | FOOT | 7904 | 4.49 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 13/16" | BM16M : SUSPENSION STRAND ASSEMBLY UNIT | 3410 |
| BM16M | 0.001 EA | FOOT | 5612 | 7.44 A.B. Chance | 3/4" X 12" STRAIGHT THIMBLE EYE BOLT | BM16M : SUSPENSION STRAND ASSEMBLY UNIT | 3410 |
| BM16M | 0.005 EA | FOOT | J7908 | 2 JOSLYN | 3/4" SUPPORT STRAP | BM16M : SUSPENSION STRAND ASSEMBLY UNIT | 3410 |
| BM16M | 0.002 EA | FOOT | GDE5203 | 18.64 HUBBELL | 7/16" STRANDWISE | BM16M : SUSPENSION STRAND ASSEMBLY UNIT | 3410 |
| BM16M | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | BM16M : SUSPENSION STRAND ASSEMBLY UNIT | 3410 |
| BM16M | 0.001 EA | FOOT | 7902R | 4.52 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 13/16" | BM16M : SUSPENSION STRAND ASSEMBLY UNIT | 3410 |
| BM17 | | | | | | | 1 |
| BM17 | 1 FT | FOOT | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | BM17 - BURIED PROTECTOR GROUND WIRE ASSEMBLY: | 3410 |
| BM2 | | | | | | | 3 |
| BM2 | 1 EA | EACH | C615880 | 9.356 A.B. Chance | 5/8" X 8 FT COPPER GROUND ROD | BM2 - PEDESTAL GROUND ASSEMBLY (GROUND ROD): | 3410 |
| BM2 | 1 EA | EACH | GC268 | 5.68 A.B. Chance | 5/8" GROUND ROD CLAMP | BM2 - PEDESTAL GROUND ASSEMBLY (GROUND ROD): | 3410 |
| BM2 | 5 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | BM2 - PEDESTAL GROUND ASSEMBLY (GROUND ROD): | 3410 |
| BM2A | | | | | | | 3 |
| BM2A | 1 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | BM2A - PEDESTAL AUXILIARY GROUND ASSEMBLY: | 3410 |
| BM2A | 5 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | BM2A - PEDESTAL AUXILIARY GROUND ASSEMBLY: | 3410 |
| BM2A | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | BM2A - PEDESTAL AUXILIARY GROUND ASSEMBLY: | 3410 |
| BM2AG | | | | | | | 4 |
| BM2AG | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | BM2AG : | 3410 |
| BM2AG | 1 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | BM2AG : | 3410 |
| BM2AG | 5 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | BM2AG : | 3410 |
| BM2AG | 1 EA | EACH | ALP387 | 3.6 MARCONI | #6 GROUND LUG | BM2AG : | 3410 |
| BM2B | | | | | | | 1 |
| BM2B | 1 EA | EACH | BRKALTR | 7.319 Charles Industries | PEDESTAL GROUND BAR | BM2B : | 3410 |
| BM2C | | | | | | | 7 |
| BM2C | 1 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | EXISTING PEDESTAL BONDING ASSEMBLY | 3410 |
| BM2C | 2 LB | EACH | PEA GRAVEL | 0 CONTRACTOR PROVIDED | PEA GRAVEL | EXISTING PEDESTAL BONDING ASSEMBLY | 3410 |
| BM2C | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | EXISTING PEDESTAL BONDING ASSEMBLY | 3410 |
| BM2C | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | EXISTING PEDESTAL BONDING ASSEMBLY | 3410 |
| BM2C | 2 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | EXISTING PEDESTAL BONDING ASSEMBLY | 3410 |
| BM2C | 1 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | EXISTING PEDESTAL BONDING ASSEMBLY | 3410 |
| BM2C | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | EXISTING PEDESTAL BONDING ASSEMBLY | 3410 |
| BM2D | | | | | | | 5 |
| BM2D | 1 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | NEW PEDESTAL REBONDING ASSEMBLY | 3410 |
| BM2D | 2 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | NEW PEDESTAL REBONDING ASSEMBLY | 3410 |
| BM2D | 1 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | NEW PEDESTAL REBONDING ASSEMBLY | 3410 |
| BM2D | 2 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | NEW PEDESTAL REBONDING ASSEMBLY | 3410 |
| BM2D | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | NEW PEDESTAL REBONDING ASSEMBLY | 3410 |
| BM2P | | | | | | | 3 |
| BM2P | 1 EA | EACH | ALP387 | 3.6 MARCONI | #6 GROUND LUG | Pedestal Power Ground Assembly | 3410 |
| BM2P | 14 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | Pedestal Power Ground Assembly | 3410 |
| BM2P | 2 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | Pedestal Power Ground Assembly | 3410 |
| BM52 | | | | | | | 2 |
| BM52 | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | BM52 - RENUMBERING ASSEMBLY UNIT: | 3410 |
| BM52 | 1 EACH | EACH | 360RG811 | 0.15 ARTCREST | NATIONAL 811 CALL B4 DIG OR DECAL 10 | BM52 - RENUMBERING ASSEMBLY UNIT: | 3410 |
| BM53 | | | | | | | 1 |
| BM53 | 1 EA | EACH | 503LM10W81100 | 9.25 PROMARK | COPPER CBL NAT'L 811 "CALL B4 YOU DI | BM53 - BFC CABLE WARNING SIGN ASSEMBLY | 3410 |
| BM53AWM | | | | | | | 2 |
| BM53AWM | 1 EACH | EACH | SIKSADH | 0.9075 ALMETEK | 10OZ SILICON ADHESIVE TUBE | ASPHALT WARNING MARKER PLACEMENT UNIT | 3410 |
| BM53AWM | 1 EACH | EACH | INP11546 | 3.95 ALMETEK IND INC. | NAT'L CALL B4 DIG ALUM PLATE WITH WII | ASPHALT WARNING MARKER PLACEMENT UNIT | 3410 |
| BM53AWMF | | | | | | | 2 |
| BM53AWMF | 1 EACH | EACH | INP11546 | 3.95 ALMETEK IND INC. | NAT'L CALL B4 DIG ALUM PLATE WITH WII | AT GRADE WARNING MARKER PLACEMENT UNIT | 7410 |

| | | | | | | | | | | |
|--|-----|------|------|-----------------|--------|--|---|--|------|---|
| BM53AWMF | 1 | EACH | EACH | SIKSADH | 0.9075 | ALMETEK | 100Z SILICON ADHESIVE TUBE | AT GRADE WARNING MARKER PLACEMENT UNIT | 7410 | |
| BM53F | | | | | | | | | | 1 |
| BM53F | 1 | EACH | EACH | 503LM10W81101 | 9.25 | PROMARK | FIBER OPTIC NAT'L 811 "CALL B4 YOU DIC | BM53F - BFO CABLE WARNING SIGN ASSEMBLY | 7410 | 6 |
| BM53GT | | | | | | | | | | |
| BM53GT | 3 | EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | AT GRADE TONEABLE ISOLATION POINT PLACEMENT UNIT | 3410 | |
| BM53GT | 2 | EA | EACH | EM2525 | 1.54 | ELECTRIC MOTION | SCREW-ON RING TERMINAL FOR #6 SOLI | AT GRADE TONEABLE ISOLATION POINT PLACEMENT UNIT | 7410 | |
| BM53GT | 1 | EA | EACH | GC268 | 5.68 | A.B. Chance | 5/8" GROUND ROD CLAMP | AT GRADE TONEABLE ISOLATION POINT PLACEMENT UNIT | 7410 | |
| BM53GT | 1 | EACH | EACH | LD14NTP | 26.87 | POWER & TEL | AT GRADE ISOLATION POINT, TONEABLE, | AT GRADE TONEABLE ISOLATION POINT PLACEMENT UNIT | 7410 | |
| BM53GT | 1 | EA | EACH | C615880 | 9.356 | A.B. Chance | 5/8" X 8 FT COPPER GROUND ROD | AT GRADE TONEABLE ISOLATION POINT PLACEMENT UNIT | 7410 | |
| BM53GT | 100 | FT | EACH | 1200104 | 0.3918 | Superior Essex | #6 INSULATED GROUND WIRE BLACK | AT GRADE TONEABLE ISOLATION POINT PLACEMENT UNIT | 7410 | 6 |
| BM53GTF | | | | | | | | | | |
| BM53GTF | 3 | EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | AT GRADE TONEABLE ISOLATION POINT PLACEMENT UNIT | 7410 | |
| BM53GTF | 1 | EACH | EACH | LD14NTP | 26.87 | POWER & TEL | AT GRADE ISOLATION POINT, TONEABLE, | AT GRADE TONEABLE ISOLATION POINT PLACEMENT UNIT | 7410 | |
| BM53GTF | 100 | FT | EACH | 1200104 | 0.3918 | Superior Essex | #6 INSULATED GROUND WIRE BLACK | AT GRADE TONEABLE ISOLATION POINT PLACEMENT UNIT | 7410 | |
| BM53GTF | 2 | EA | EACH | EM2525 | 1.54 | ELECTRIC MOTION | SCREW-ON RING TERMINAL FOR #6 SOLI | AT GRADE TONEABLE ISOLATION POINT PLACEMENT UNIT | 7410 | |
| BM53GTF | 1 | EA | EACH | GC268 | 5.68 | A.B. Chance | 5/8" GROUND ROD CLAMP | AT GRADE TONEABLE ISOLATION POINT PLACEMENT UNIT | 7410 | |
| BM53GTF | 1 | EA | EACH | C615880 | 9.356 | A.B. Chance | 5/8" X 8 FT COPPER GROUND ROD | AT GRADE TONEABLE ISOLATION POINT PLACEMENT UNIT | 7410 | |
| BM60(1)(1 1/4)P<=50 | | | | | | | | | | 1 |
| BM60(1)(1 1/4)P<=50 | 1 | FT | FOOT | A6C6N1JNCC2500 | 0.4298 | NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BM60()P - UNDERGROUND PLASTIC PIPE CROSSING | | | 3410 | 1 |
| BM60(1)(1 1/4)P>100<=200 | | | | | | | | | | |
| BM60(1)(1 1/4)P>100<=200 | 1 | FT | FOOT | A6C6N1JNCC2500 | 0.4298 | NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BM60()P - UNDERGROUND PLASTIC PIPE CROSSING | | | 3410 | 1 |
| BM60(1)(1 1/4)P>200<=500 | | | | | | | | | | |
| BM60(1)(1 1/4)P>200<=500 | 1 | FT | FOOT | A6C6N1JNCC2500 | 0.4298 | NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BM60()P - UNDERGROUND PLASTIC PIPE CROSSING | | | 3410 | 1 |
| BM60(1)(1 1/4)P>500 | | | | | | | | | | |
| BM60(1)(1 1/4)P>500 | 1 | FT | FOOT | A6C6N1JNCC2500 | 0.4298 | NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BM60()P - UNDERGROUND PLASTIC PIPE CROSSING | | | 3410 | 1 |
| BM60(1)(1 1/4)P>50<=100 | | | | | | | | | | |
| BM60(1)(1 1/4)P>50<=100 | 1 | FT | FOOT | A6C6N1JNCC2500 | 0.4298 | NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BM60()P - UNDERGROUND PLASTIC PIPE CROSSING | | | 3410 | 1 |
| BM60(1)(1 1/4)PF<=50 | | | | | | | | | | |
| BM60(1)(1 1/4)PF<=50 | 1 | FT | FOOT | A6C6N1JNCC2500 | 0.4298 | NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BM60()P - UNDERGROUND PLASTIC PIPE CROSSING | | | 7410 | 1 |
| BM60(1)(1 1/4)PF>100<=200 | | | | | | | | | | |
| BM60(1)(1 1/4)PF>100<=200 | 1 | FT | FOOT | A6C6N1JNCC2500 | 0.4298 | NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BM60()P - UNDERGROUND PLASTIC PIPE CROSSING | | | 7410 | 1 |
| BM60(1)(1 1/4)PF>200<=500 | | | | | | | | | | |
| BM60(1)(1 1/4)PF>200<=500 | 1 | FT | FOOT | A6C6N1JNCC2500 | 0.4298 | NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BM60()P - UNDERGROUND PLASTIC PIPE CROSSING | | | 7410 | 1 |
| BM60(1)(1 1/4)PF>500 | | | | | | | | | | |
| BM60(1)(1 1/4)PF>500 | 1 | FT | FOOT | A6C6N1JNCC2500 | 0.4298 | NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BM60()P - UNDERGROUND PLASTIC PIPE CROSSING | | | 7410 | 1 |
| BM60(1)(1 1/4)PF>50<=100 | | | | | | | | | | |
| BM60(1)(1 1/4)PF>50<=100 | 1 | FT | FOOT | A6C6N1JNCC2500 | 0.4298 | NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-BM60()P - UNDERGROUND PLASTIC PIPE CROSSING | | | 7410 | 1 |
| BM60(1)(2)<=50 | | | | | | | | | | |
| BM60(1)(2)<=50 | 1 | FT | FOOT | 2" STEEL PIPE | 0 | CONTRACTOR PROVIDED 2" STEEL PIPE | BM60() - UNDERGROUND STEEL PIPE CROSSING | | 3410 | 1 |
| BM60(1)(2)>100<=200 | | | | | | | | | | |
| BM60(1)(2)>100<=200 | 1 | FT | FOOT | 2" STEEL PIPE | 0 | CONTRACTOR PROVIDED 2" STEEL PIPE | BM60() - UNDERGROUND STEEL PIPE CROSSING | | 3410 | 1 |
| BM60(1)(2)>200<=500 | | | | | | | | | | |
| BM60(1)(2)>200<=500 | 1 | FT | FOOT | 2" STEEL PIPE | 0 | CONTRACTOR PROVIDED 2" STEEL PIPE | BM60() - UNDERGROUND STEEL PIPE CROSSING | | 3410 | 1 |
| BM60(1)(2)>500 | | | | | | | | | | |
| BM60(1)(2)>500 | 1 | FT | FOOT | 2" STEEL PIPE | 0 | CONTRACTOR PROVIDED 2" STEEL PIPE | BM60() - UNDERGROUND STEEL PIPE CROSSING | | 3410 | 1 |
| BM60(1)(2)>50<=100 | | | | | | | | | | |
| BM60(1)(2)>50<=100 | 1 | FT | FOOT | 2" STEEL PIPE | 0 | CONTRACTOR PROVIDED 2" STEEL PIPE | BM60() - UNDERGROUND STEEL PIPE CROSSING | | 3410 | 1 |
| BM60(1)(2)F<=50 | | | | | | | | | | |
| BM60(1)(2)F<=50 | 1 | FT | FOOT | 2" STEEL PIPE | 0 | CONTRACTOR PROVIDED 2" STEEL PIPE | BM60() - UNDERGROUND STEEL PIPE CROSSING | | 7410 | 1 |
| BM60(1)(2)F>100<=200 | | | | | | | | | | |
| BM60(1)(2)F>100<=200 | 1 | FT | FOOT | 2" STEEL PIPE | 0 | CONTRACTOR PROVIDED 2" STEEL PIPE | BM60() - UNDERGROUND STEEL PIPE CROSSING | | 7410 | 1 |
| BM60(1)(2)F>200<=500 | | | | | | | | | | |
| BM60(1)(2)F>200<=500 | 1 | FT | FOOT | 2" STEEL PIPE | 0 | CONTRACTOR PROVIDED 2" STEEL PIPE | BM60() - UNDERGROUND STEEL PIPE CROSSING | | 7410 | 1 |
| BM60(1)(2)F>500 | | | | | | | | | | |
| BM60(1)(2)F>500 | 1 | FT | EACH | 2" STEEL PIPE | 0 | CONTRACTOR PROVIDED 2" STEEL PIPE | BM60() - UNDERGROUND STEEL PIPE CROSSING | | 7410 | 4 |
| BM60(1)(2)F>500 | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED LABOR ONLY | BM60() - UNDERGROUND STEEL PIPE CROSSING | | 7410 | |
| BM60(1)(2)F>500 | 1 | EA | FOOT | LABOR ONLY | 0 | CONTRACTOR PROVIDED LABOR ONLY | BM60() - UNDERGROUND STEEL PIPE CROSSING | | 7410 | |
| BM60(1)(2)F>500 | 1 | FT | FOOT | 2" STEEL PIPE | 0 | CONTRACTOR PROVIDED 2" STEEL PIPE | BM60() - UNDERGROUND STEEL PIPE CROSSING | | 7410 | |
| BM60(1)(2)F>50<=100 | | | | | | | | | | |
| BM60(1)(2)F>50<=100 | 1 | FT | FOOT | 2" STEEL PIPE | 0 | CONTRACTOR PROVIDED 2" STEEL PIPE | BM60() - UNDERGROUND STEEL PIPE CROSSING | | 7410 | 1 |
| BM60(1)(2)P<=50 | | | | | | | | | | |
| BM60(1)(2)P<=50 | 1 | FOOT | FOOT | A13C6N1JNNB1500 | 0.8045 | NORTH COAST CONDUIT 2" ID, SDR 11, SMOOTH/SMOOTH, WITH P1BM60()P - UNDERGROUND PLASTIC PIPE CROSSING | | | 3410 | 1 |
| BM60(1)(2)P>100<=200 | | | | | | | | | | |
| BM60(1)(2)P>100<=200 | 1 | FOOT | FOOT | A13C6N1JNNB1500 | 0.8045 | NORTH COAST CONDUIT 2" ID, SDR 11, SMOOTH/SMOOTH, WITH P1BM60()P - UNDERGROUND PLASTIC PIPE CROSSING | | | 3410 | 1 |
| BM60(1)(2)P>200<=500 | | | | | | | | | | |
| BM60(1)(2)P>200<=500 | 1 | FOOT | FOOT | A13C6N1JNNB1500 | 0.8045 | NORTH COAST CONDUIT 2" ID, SDR 11, SMOOTH/SMOOTH, WITH P1BM60()P - UNDERGROUND PLASTIC PIPE CROSSING | | | 3410 | 1 |
| BM60(1)(2)P>500 | | | | | | | | | | |
| BM60(1)(2)P>500 | 1 | FOOT | FOOT | A13C6N1JNNB1500 | 0.8045 | NORTH COAST CONDUIT 2" ID, SDR 11, SMOOTH/SMOOTH, WITH P1BM60()P - UNDERGROUND PLASTIC PIPE CROSSING | | | 3410 | 1 |
| BM60(1)(2)P>50<=100 | | | | | | | | | | |

| | | | | | | |
|--|------|------|----------------|--|--|------|
| BM60(3)(1 1/4)PF>500 | 1 FT | FOOT | A6C6N1ANNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-UNDERGROUND PLASTIC PIPE CROSSING | 7410 | 2 |
| BM60(3)(1 1/4)PF>50<=100 | | | | | | |
| BM60(3)(1 1/4)PF>50<=100 | 1 FT | FOOT | A6C6N1JNNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-UNDERGROUND PLASTIC PIPE CROSSING | 7410 | |
| BM60(3)(1 1/4)PF>50<=100 | 1 FT | FOOT | A6C6N1ANNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-UNDERGROUND PLASTIC PIPE CROSSING | 7410 | |
| BM60(4)(1 1/4)P<=50 | | | | | | 2 |
| BM60(4)(1 1/4)P<=50 | 1 FT | FOOT | A6C6N1ANNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-UNDERGROUND PLASTIC PIPE CROSSING | 3410 | |
| BM60(4)(1 1/4)P<=50 | 1 FT | FOOT | A6C6N1JNNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-UNDERGROUND PLASTIC PIPE CROSSING | 3410 | |
| BM60(4)(1 1/4)P>100<=200 | | | | | | 2 |
| BM60(4)(1 1/4)P>100<=200 | 1 FT | FOOT | A6C6N1ANNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-UNDERGROUND PLASTIC PIPE CROSSING | 3410 | |
| BM60(4)(1 1/4)P>100<=200 | 1 FT | FOOT | A6C6N1JNNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-UNDERGROUND PLASTIC PIPE CROSSING | 3410 | |
| BM60(4)(1 1/4)P>200<=500 | | | | | | 2 |
| BM60(4)(1 1/4)P>200<=500 | 1 FT | FOOT | A6C6N1ANNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-UNDERGROUND PLASTIC PIPE CROSSING | 3410 | |
| BM60(4)(1 1/4)P>200<=500 | 1 FT | FOOT | A6C6N1JNNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-UNDERGROUND PLASTIC PIPE CROSSING | 3410 | |
| BM60(4)(1 1/4)P>500 | | | | | | 2 |
| BM60(4)(1 1/4)P>500 | 1 FT | FOOT | A6C6N1JNNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-UNDERGROUND PLASTIC PIPE CROSSING | 3410 | |
| BM60(4)(1 1/4)P>500 | 1 FT | FOOT | A6C6N1ANNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-UNDERGROUND PLASTIC PIPE CROSSING | 3410 | |
| BM60(4)(1 1/4)P>50<=100 | | | | | | 2 |
| BM60(4)(1 1/4)P>50<=100 | 1 FT | FOOT | A6C6N1ANNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-UNDERGROUND PLASTIC PIPE CROSSING | 3410 | |
| BM60(4)(1 1/4)P>50<=100 | 1 FT | FOOT | A6C6N1JNNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-UNDERGROUND PLASTIC PIPE CROSSING | 3410 | |
| BM60(4)(1 1/4)PF<=50 | | | | | | 2 |
| BM60(4)(1 1/4)PF<=50 | 1 FT | FOOT | A6C6N1ANNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-UNDERGROUND PLASTIC PIPE CROSSING | 7410 | |
| BM60(4)(1 1/4)PF<=50 | 1 FT | FOOT | A6C6N1JNNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-UNDERGROUND PLASTIC PIPE CROSSING | 7410 | |
| BM60(4)(1 1/4)PF>100<=200 | | | | | | 2 |
| BM60(4)(1 1/4)PF>100<=200 | 1 FT | FOOT | A6C6N1ANNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-UNDERGROUND PLASTIC PIPE CROSSING | 7410 | |
| BM60(4)(1 1/4)PF>100<=200 | 1 FT | FOOT | A6C6N1JNNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-UNDERGROUND PLASTIC PIPE CROSSING | 7410 | |
| BM60(4)(1 1/4)PF>200<=500 | | | | | | 2 |
| BM60(4)(1 1/4)PF>200<=500 | 1 FT | FOOT | A6C6N1JNNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-UNDERGROUND PLASTIC PIPE CROSSING | 7410 | |
| BM60(4)(1 1/4)PF>200<=500 | 1 FT | FOOT | A6C6N1ANNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-UNDERGROUND PLASTIC PIPE CROSSING | 7410 | |
| BM60(4)(1 1/4)PF>500 | | | | | | 2 |
| BM60(4)(1 1/4)PF>500 | 1 FT | FOOT | A6C6N1JNNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-UNDERGROUND PLASTIC PIPE CROSSING | 7410 | |
| BM60(4)(1 1/4)PF>500 | 1 FT | FOOT | A6C6N1ANNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-UNDERGROUND PLASTIC PIPE CROSSING | 7410 | |
| BM60(4)(1 1/4)PF>50<=100 | | | | | | 2 |
| BM60(4)(1 1/4)PF>50<=100 | 1 FT | FOOT | A6C6N1JNNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-UNDERGROUND PLASTIC PIPE CROSSING | 7410 | |
| BM60(4)(1 1/4)PF>50<=100 | 1 FT | FOOT | A6C6N1ANNC2500 | 0.4298 NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-UNDERGROUND PLASTIC PIPE CROSSING | 7410 | |
| BM60E | | | | | | 1 |
| BM60E | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM60E EXISTING PIPE CROSSING EXPOSURE UNIT: | 3410 |
| BM60EF | | | | | | 1 |
| BM60EF | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM60EF EXISTING PIPE CROSSING EXPOSURE UNIT: | 7410 |
| BM61 (2) | | | | | | 1 |
| BM61 (2) | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM61 () - NON-PIPE CROSSING ASSEMBLY UNIT: | 3410 |
| BM61 (3) | | | | | | 1 |
| BM61 (3) | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM61 () - NON-PIPE CROSSING ASSEMBLY UNIT: | 3410 |
| BM61 (4) | | | | | | 1 |
| BM61 (4) | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM61 () - NON-PIPE CROSSING ASSEMBLY UNIT: | 3410 |
| BM61 (6) | | | | | | 1 |
| BM61 (6) | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM61 () - NON-PIPE CROSSING ASSEMBLY UNIT: | 3410 |
| BM61(2)<=50 | | | | | | 1 |
| BM61(2)<=50 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM61 () - NON-PIPE CROSSING ASSEMBLY UNIT | 3410 |
| BM61(2)>100<=200 | | | | | | 1 |
| BM61(2)>100<=200 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM61 () - NON-PIPE CROSSING ASSEMBLY UNIT | 3410 |
| BM61(2)>200<=500 | | | | | | 1 |
| BM61(2)>200<=500 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM61 () - NON-PIPE CROSSING ASSEMBLY UNIT | 3410 |
| BM61(2)>500 | | | | | | 1 |
| BM61(2)>500 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM61 () - NON-PIPE CROSSING ASSEMBLY UNIT | 3410 |
| BM61(2)>50<=100 | | | | | | 1 |
| BM61(2)>50<=100 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM61 () - NON-PIPE CROSSING ASSEMBLY UNIT | 3410 |
| BM61(2)F<=50 | | | | | | 1 |
| BM61(2)F<=50 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM61 () - NON-PIPE CROSSING ASSEMBLY UNIT | 7410 |
| BM61(2)F>100<=200 | | | | | | 1 |
| BM61(2)F>100<=200 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM61 () - NON-PIPE CROSSING ASSEMBLY UNIT | 7410 |
| BM61(2)F>200<=500 | | | | | | 1 |
| BM61(2)F>200<=500 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM61 () - NON-PIPE CROSSING ASSEMBLY UNIT | 7410 |
| BM61(2)F>500 | | | | | | 1 |
| BM61(2)F>500 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM61 () - NON-PIPE CROSSING ASSEMBLY UNIT | 7410 |
| BM61(2)F>50<=100 | | | | | | 1 |
| BM61(2)F>50<=100 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM61 () - NON-PIPE CROSSING ASSEMBLY UNIT | 7410 |
| BM61(3)<=50 | | | | | | 1 |
| BM61(3)<=50 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM61 () - NON-PIPE CROSSING ASSEMBLY UNIT | 3410 |
| BM61(3)>100<=200 | | | | | | 1 |

| | | | | | | | |
|----------------------------------|--------|------|-----------------|---|--------------------------------------|------|---|
| BM61RF<=50 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM61R - ROCK BORE ADDER | 7410 | 1 |
| BM61RF>100<=200 | | | | | | | |
| BM61RF>100<=200 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM61R - ROCK BORE ADDER | 7410 | 1 |
| BM61RF>200<=500 | | | | | | | |
| BM61RF>200<=500 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM61R - ROCK BORE ADDER | 7410 | 1 |
| BM61RF>500 | | | | | | | |
| BM61RF>500 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM61R - ROCK BORE ADDER | 7410 | 1 |
| BM61RF>50<=100 | | | | | | | |
| BM61RF>50<=100 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM61R - ROCK BORE ADDER | 7410 | 1 |
| BM61SEB(A) | | | | | | | |
| BM61SEB(A) | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM61SEB - BURIED DROP BORE: | 2010 | 1 |
| BM61SEB(B) | | | | | | | |
| BM61SEB(B) | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM61SEB - BURIED DROP BORE: | 2012 | 1 |
| BM65(2)P | | | | | | | |
| BM65(2)P | 1 FOOT | FOOT | A13D2E1JNNA1500 | 0.45 CARLON 2" CORRUGATED SPLIT INNERDUCT, NO F | BM65(2)P - INSTALL SPLIT POLY GUARD: | 3410 | 1 |
| BM65(2)PF | | | | | | | |
| BM65(2)PF | 1 FOOT | FOOT | A13D2E1JNNA1500 | 0.45 CARLON 2" CORRUGATED SPLIT INNERDUCT, NO F | BM65(2)P - INSTALL SPLIT POLY GUARD: | 7410 | 1 |
| BM71<=50 | | | | | | | |
| BM71<=50 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM71 - ROCK EXCAVATING UNIT ADDER | 3410 | 1 |
| BM71>100<=200 | | | | | | | |
| BM71>100<=200 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM71 - ROCK EXCAVATING UNIT ADDER | 3410 | 1 |
| BM71>200<=500 | | | | | | | |
| BM71>200<=500 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM71 - ROCK EXCAVATING UNIT ADDER | 3410 | 1 |
| BM71>500 | | | | | | | |
| BM71>500 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM71 - ROCK EXCAVATING UNIT ADDER | 3410 | 1 |
| BM71>50<=100 | | | | | | | |
| BM71>50<=100 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM71 - ROCK EXCAVATING UNIT ADDER | 3410 | 1 |
| BM71E(30)<=50 | | | | | | | |
| BM71E(30)<=50 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM71 - ROCK EXCAVATING UNIT ADDER | 3410 | 1 |
| BM71E(30)>100<=200 | | | | | | | |
| BM71E(30)>100<=200 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM71 - ROCK EXCAVATING UNIT ADDER | 3410 | 1 |
| BM71E(30)>200<=500 | | | | | | | |
| BM71E(30)>200<=500 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM71 - ROCK EXCAVATING UNIT ADDER | 3410 | 1 |
| BM71E(30)>500 | | | | | | | |
| BM71E(30)>500 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM71 - ROCK EXCAVATING UNIT ADDER | 3410 | 1 |
| BM71E(30)>50<=100 | | | | | | | |
| BM71E(30)>50<=100 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM71 - ROCK EXCAVATING UNIT ADDER | 3410 | 1 |
| BM71E(36)<=50 | | | | | | | |
| BM71E(36)<=50 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM71 - ROCK EXCAVATING UNIT ADDER | 3410 | 1 |
| BM71E(36)>100<=200 | | | | | | | |
| BM71E(36)>100<=200 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM71 - ROCK EXCAVATING UNIT ADDER | 3410 | 1 |
| BM71E(36)>200<=500 | | | | | | | |
| BM71E(36)>200<=500 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM71 - ROCK EXCAVATING UNIT ADDER | 3410 | 1 |
| BM71E(36)>500 | | | | | | | |
| BM71E(36)>500 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM71 - ROCK EXCAVATING UNIT ADDER | 3410 | 1 |
| BM71E(36)>50<=100 | | | | | | | |
| BM71E(36)>50<=100 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM71 - ROCK EXCAVATING UNIT ADDER | 3410 | 1 |
| BM71E(42)<=50 | | | | | | | |
| BM71E(42)<=50 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM71 - ROCK EXCAVATING UNIT ADDER | 3410 | 1 |
| BM71E(42)>100<=200 | | | | | | | |
| BM71E(42)>100<=200 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM71 - ROCK EXCAVATING UNIT ADDER | 3410 | 1 |
| BM71E(42)>200<=500 | | | | | | | |
| BM71E(42)>200<=500 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM71 - ROCK EXCAVATING UNIT ADDER | 3410 | 1 |
| BM71E(42)>500 | | | | | | | |
| BM71E(42)>500 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM71 - ROCK EXCAVATING UNIT ADDER | 3410 | 1 |
| BM71E(42)>50<=100 | | | | | | | |
| BM71E(42)>50<=100 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM71 - ROCK EXCAVATING UNIT ADDER | 3410 | 1 |
| BM71E(42)F<=50 | | | | | | | |
| BM71E(42)F<=50 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM71 - ROCK EXCAVATING UNIT ADDER | 7410 | 1 |
| BM71E(42)F>100<=200 | | | | | | | |
| BM71E(42)F>100<=200 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM71 - ROCK EXCAVATING UNIT ADDER | 7410 | 1 |
| BM71E(42)F>200<=500 | | | | | | | |
| BM71E(42)F>200<=500 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM71 - ROCK EXCAVATING UNIT ADDER | 7410 | 1 |
| BM71E(42)F>500 | | | | | | | |
| BM71E(42)F>500 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM71 - ROCK EXCAVATING UNIT ADDER | 7410 | 1 |
| BM71E(42)F>50<=100 | | | | | | | |
| BM71E(42)F>50<=100 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM71 - ROCK EXCAVATING UNIT ADDER | 7410 | 1 |
| BM71F<=50 | | | | | | | |
| BM71F<=50 | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | BM71 - ROCK EXCAVATING UNIT ADDER | 7410 | 2 |

| | | | | | | | | | |
|-----------------------------|--------|---------|------------|--|------------------------------------|--|---|------|---|
| BM71F<=50 | 1 EA | EACH | LABOR ONLY | | 0 CONTRACTOR PROVIDEDLABOR ONLY | | BM71 - ROCK EXCAVATING UNIT ADDER | 7410 | |
| BM71F>100<=200 | | | | | | | | | 1 |
| BM71F>100<=200 | 1 EA | FOOT | LABOR ONLY | | 0 CONTRACTOR PROVIDEDLABOR ONLY | | BM71 - ROCK EXCAVATING UNIT ADDER | 7410 | |
| BM71F>200<=500 | | | | | | | | | 1 |
| BM71F>200<=500 | 1 EA | FOOT | LABOR ONLY | | 0 CONTRACTOR PROVIDEDLABOR ONLY | | BM71 - ROCK EXCAVATING UNIT ADDER | 7410 | |
| BM71F>500 | | | | | | | | | 1 |
| BM71F>500 | 1 EA | FOOT | LABOR ONLY | | 0 CONTRACTOR PROVIDEDLABOR ONLY | | BM71 - ROCK EXCAVATING UNIT ADDER | 7410 | |
| BM71F>50<=100 | | | | | | | | | 1 |
| BM71F>50<=100 | 1 EA | FOOT | LABOR ONLY | | 0 CONTRACTOR PROVIDEDLABOR ONLY | | BM71 - ROCK EXCAVATING UNIT ADDER | 7410 | |
| BM71SEB | | | | | | | | | 1 |
| BM71SEB | 0 EA | FOOT | LABOR ONLY | | 0 CONTRACTOR PROVIDEDLABOR ONLY | | BM71SEB - SAWN ROCK EXCAVATING UNIT ADDER (SEB): 2012 | | |
| BM72 | | | | | | | | | 1 |
| BM72 | 0 EA | FOOT | LABOR ONLY | | 0 CONTRACTOR PROVIDEDLABOR ONLY | | BM72 - ASPHALT ASSEMBLY UNIT ADDER: | 3410 | |
| BM72F | | | | | | | | | 1 |
| BM72F | 0 EA | FOOT | LABOR ONLY | | 0 CONTRACTOR PROVIDEDLABOR ONLY | | BM72 - ASPHALT ASSEMBLY UNIT ADDER: | 7410 | |
| BM73 | | | | | | | | | 1 |
| BM73 | 0 EA | SQ. FT. | LABOR ONLY | | 0 CONTRACTOR PROVIDEDLABOR ONLY | | BM73 - CONCRETE ASSEMBLY UNIT ADDER: | 3410 | |
| BM73F | | | | | | | | | 1 |
| BM73F | 0 EA | FOOT | LABOR ONLY | | 0 CONTRACTOR PROVIDEDLABOR ONLY | | BM73 - CONCRETE ASSEMBLY UNIT ADDER: | 7410 | |
| BM77 | | | | | | | | | 1 |
| BM77 | 0 EA | FOOT | LABOR ONLY | | 0 CONTRACTOR PROVIDEDLABOR ONLY | | BM77 - RIGHT OF WAY CLEARING UNIT: | 3410 | |
| BM77F | | | | | | | | | 1 |
| BM77F | 0 EA | FOOT | LABOR ONLY | | 0 CONTRACTOR PROVIDEDLABOR ONLY | | BM77 - RIGHT OF WAY CLEARING UNIT: | 7410 | |
| BM80 | | | | | | | | | 2 |
| BM80 | 1 EACH | EACH | PE1UG8 | 4.08 Power & Tel | 8FT X 1 IN POLYETHYLENE U-GUARD | | BM80 - RISER GUARD PLACEMENT UNIT: | 3410 | |
| BM80 | 6 EACH | EACH | 106M50 | 0.1184 Power & Tel | 1/4" X 2" LAG SCREW WITH CUSHION | | BM80 - RISER GUARD PLACEMENT UNIT: | 3410 | |
| BM80F | | | | | | | | | 2 |
| BM80F | 6 EACH | EACH | 106M50 | 0.1184 Power & Tel | 1/4" X 2" LAG SCREW WITH CUSHION | | BM80 - RISER GUARD PLACEMENT UNIT: | 7410 | |
| BM80F | 1 EACH | EACH | PE1UG8 | 4.08 Power & Tel | 8FT X 1 IN POLYETHYLENE U-GUARD | | BM80 - RISER GUARD PLACEMENT UNIT: | 7410 | |
| BM80P | | | | | | | | | 2 |
| BM80P | 8 EACH | EACH | 106M50 | 0.1184 Power & Tel | 1/4" X 2" LAG SCREW WITH CUSHION | | Non-Metallic Riser Guard | 3410 | |
| BM80P | 1 EACH | EACH | PE1UG8 | 4.08 Power & Tel | 8FT X 1 IN POLYETHYLENE U-GUARD | | Non-Metallic Riser Guard | 3410 | |
| BM80PF | | | | | | | | | 2 |
| BM80PF | 8 EACH | EACH | 106M50 | 0.1184 Power & Tel | 1/4" X 2" LAG SCREW WITH CUSHION | | Non-Metallic Riser Guard | 7410 | |
| BM80PF | 1 EACH | EACH | PE1UG8 | 4.08 Power & Tel | 8FT X 1 IN POLYETHYLENE U-GUARD | | Non-Metallic Riser Guard | 7410 | |
| BM81 | | | | | | | | | 3 |
| BM81 | 1 EA | EACH | 6533 | 15.48 A.B. Chance | 2 3/16" X 8 FT U CABLE GUARD | | BM81 - RISER GUARD PLACEMENT UNIT: | 3410 | |
| BM81 | 4 EA | EACH | 872212GP | 0.13 A.B. Chance | 1/4" X 2 1/2" LAG SCREW | | BM81 - RISER GUARD PLACEMENT UNIT: | 3410 | |
| BM81 | 2 EA | EACH | 6539 | 1.36 A.B. Chance | 2 3/16" U CABLE GUARD CLAMP | | BM81 - RISER GUARD PLACEMENT UNIT: | 3410 | |
| BM81F | | | | | | | | | 3 |
| BM81F | 1 EA | EACH | 6533 | 15.48 A.B. Chance | 2 3/16" X 8 FT U CABLE GUARD | | BM81 - RISER GUARD PLACEMENT UNIT: | 7410 | |
| BM81F | 4 EA | EACH | 872212GP | 0.13 A.B. Chance | 1/4" X 2 1/2" LAG SCREW | | BM81 - RISER GUARD PLACEMENT UNIT: | 7410 | |
| BM81F | 2 EA | EACH | 6539 | 1.36 A.B. Chance | 2 3/16" U CABLE GUARD CLAMP | | BM81 - RISER GUARD PLACEMENT UNIT: | 7410 | |
| BM81P | | | | | | | | | 2 |
| BM81P | 8 EACH | EACH | 106M50 | 0.1184 Power & Tel | 1/4" X 2" LAG SCREW WITH CUSHION | | Non-Metallic Riser Guard | 3410 | |
| BM81P | 1 EACH | EACH | PE3UG8 | 13.38 Power & Tel | 8FT X 3 IN POLYETHYLENE U-GUARD | | Non-Metallic Riser Guard | 3410 | |
| BM81PF | | | | | | | | | 2 |
| BM81PF | 8 EACH | EACH | 106M50 | 0.1184 Power & Tel | 1/4" X 2" LAG SCREW WITH CUSHION | | Non-Metallic Riser Guard | 7410 | |
| BM81PF | 1 EACH | EACH | PE3UG8 | 13.38 Power & Tel | 8FT X 3 IN POLYETHYLENE U-GUARD | | Non-Metallic Riser Guard | 7410 | |
| BM82 | | | | | | | | | 3 |
| BM82 | 1 EA | EACH | PE4UG | 15.5 Power & Tel | 3 3/16" X 8 FT U CABLE GUARD | | BM82 - RISER GUARD PLACEMENT UNIT: | 3410 | |
| BM82 | 2 EA | EACH | 6540 | 2.47 A.B. Chance | 3 3/16" U CABLE GUARD CLAMP | | BM82 - RISER GUARD PLACEMENT UNIT: | 3410 | |
| BM82 | 4 EA | EACH | 872212GP | 0.13 A.B. Chance | 1/4" X 2 1/2" LAG SCREW | | BM82 - RISER GUARD PLACEMENT UNIT: | 3410 | |
| BM82F | | | | | | | | | 3 |
| BM82F | 2 EA | EACH | 6540 | 2.47 A.B. Chance | 3 3/16" U CABLE GUARD CLAMP | | BM82 - RISER GUARD PLACEMENT UNIT: | 7410 | |
| BM82F | 1 EA | EACH | PE4UG | 15.5 Power & Tel | 3 3/16" X 8 FT U CABLE GUARD | | BM82 - RISER GUARD PLACEMENT UNIT: | 7410 | |
| BM82F | 4 EA | EACH | 872212GP | 0.13 A.B. Chance | 1/4" X 2 1/2" LAG SCREW | | BM82 - RISER GUARD PLACEMENT UNIT: | 7410 | |
| BM82P | | | | | | | | | 2 |
| BM82P | 8 EACH | EACH | 106M50 | 0.1184 Power & Tel | 1/4" X 2" LAG SCREW WITH CUSHION | | Non-Metallic Riser Guard | 3410 | |
| BM82P | 1 EACH | EACH | PE4UG8 | 23.86 Power & Tel | 8FT X 4 IN POLYETHYLENE U-GUARD | | Non-Metallic Riser Guard | 3410 | |
| BM82PF | | | | | | | | | 2 |
| BM82PF | 8 EACH | EACH | 106M50 | 0.1184 Power & Tel | 1/4" X 2" LAG SCREW WITH CUSHION | | Non-Metallic Riser Guard | 7410 | |
| BM82PF | 1 EACH | EACH | PE4UG8 | 23.86 Power & Tel | 8FT X 4 IN POLYETHYLENE U-GUARD | | Non-Metallic Riser Guard | 7410 | |
| BM83(A) | | | | | | | | | 2 |
| BM83(A) | 4 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS#10 X 1 1/2" SHEET METAL SCREW HEX H | BM83 - RISER GUARD PLACEMENT UNIT: | | | 2010 | |
| BM83(A) | 1 EA | EACH | TIIRTK | 2.18 TII Industries | 7/8" X 60" PIPE RISER GUARD | | BM83 - RISER GUARD PLACEMENT UNIT: | 2010 | |
| BM83(B) | | | | | | | | | 2 |
| BM83(B) | 4 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS#10 X 1 1/2" SHEET METAL SCREW HEX H | BM83 - RISER GUARD PLACEMENT UNIT: | | | 2012 | |
| BM83(B) | 1 EA | EACH | TIIRTK | 2.18 TII Industries | 7/8" X 60" PIPE RISER GUARD | | BM83 - RISER GUARD PLACEMENT UNIT: | 2012 | |

| | | | | | | | | |
|---------------------------|--------|------|---------------|--------|---------------------|--|--------------------------------|------|
| BM83T(A) | 1 EA | EACH | MHP | 9.97 | Emerson | ADJUSTABLE MOBILE HOME MOUNTING FBM83T - MOBILE HOME POST PLACMENT UNIT: | 2010 | 1 |
| BM83T(A) | | | | | | | | |
| BM83T(B) | 1 EA | EACH | MHP | 9.97 | Emerson | ADJUSTABLE MOBILE HOME MOUNTING FBM83T - MOBILE HOME POST PLACMENT UNIT: | 2012 | 1 |
| BM83T(B) | | | | | | | | |
| BM84SQ | 6 EACH | EACH | 106M50 | 0.1184 | Power & Tel | 1/4" X 2" LAG SCREW WITH CUSHION | SQUIRREL CAP PLACEMENT UNIT | 3410 |
| BM84SQ | 1 EACH | EACH | APIWSG35SG | 20.83 | API | SQUIRREL CAP FOR 3-4" U GAURD | SQUIRREL CAP PLACEMENT UNIT | 3410 |
| BM84SQ | | | | | | | | |
| BM84SQF | 1 EACH | EACH | APIWSG35SG | 20.83 | API | SQUIRREL CAP FOR 3-4" U GAURD | SQUIRREL CAP PLACEMENT UNIT | 7410 |
| BM84SQF | 6 EACH | EACH | 106M50 | 0.1184 | Power & Tel | 1/4" X 2" LAG SCREW WITH CUSHION | SQUIRREL CAP PLACEMENT UNIT | 7410 |
| BM84SQF | | | | | | | | |
| BM85ADPT | 1 EACH | EACH | 12234ADPTR10 | 15.79 | CHARLES INDUSTRIES | NON CONDUCTIVE U GUARD ADAPTER F(U GAURD ADAPTER PLACEMENT UNIT | | 3210 |
| BM85ADPT | 8 EACH | EACH | 106M50 | 0.1184 | Power & Tel | 1/4" X 2" LAG SCREW WITH CUSHION | U GAURD ADAPTER PLACEMENT UNIT | 3210 |
| BM85ADPT | | | | | | | | |
| BM85ADPTF | 1 EACH | EACH | 12234ADPTR10 | 15.79 | CHARLES INDUSTRIES | NON CONDUCTIVE U GUARD ADAPTER F(U GAURD ADAPTER PLACEMENT UNIT | | 3210 |
| BM85ADPTF | 8 EACH | EACH | 106M50 | 0.1184 | Power & Tel | 1/4" X 2" LAG SCREW WITH CUSHION | U GAURD ADAPTER PLACEMENT UNIT | 3210 |
| BM85ADPTF | | | | | | | | |
| BM85BOOT | 1 EACH | EACH | 1223456B00T | 25.97 | CHARLES INDUSTRIES | NON CONDUCTIVE U GUARD BOOT FOR 2 U GUARD BOOT PLACEMENT UNIT | | 3410 |
| BM85BOOT | 8 EACH | EACH | 106M50 | 0.1184 | Power & Tel | 1/4" X 2" LAG SCREW WITH CUSHION | U GUARD BOOT PLACEMENT UNIT | 3410 |
| BM85BOOT | | | | | | | | |
| BM85BOOTF | 8 EACH | EACH | 106M50 | 0.1184 | Power & Tel | 1/4" X 2" LAG SCREW WITH CUSHION | U GUARD BOOT PLACEMENT UNIT | 7410 |
| BM85BOOTF | 1 EACH | EACH | 1223456B00T | 25.97 | CHARLES INDUSTRIES | NON CONDUCTIVE U GUARD BOOT FOR 2 U GUARD BOOT PLACEMENT UNIT | | 7410 |
| BM85BOOTF | | | | | | | | |
| BM86(2)GIP(B) | 1 FT | FOOT | 2" STEEL PIPE | 0 | CONTRACTOR PROVIDED | 2" STEEL PIPE | Place GIP Risers | 3410 |
| BM86(2)GIP(B) | | | | | | | | |
| BM86(2)GIP(B)(F) | 1 FT | FOOT | 2" STEEL PIPE | 0 | CONTRACTOR PROVIDED | 2" STEEL PIPE | Place GIP Risers | 7410 |
| BM86(2)GIP(B)(F) | | | | | | | | |
| BM86(2)GIP(U) | 1 FT | FOOT | 2" STEEL PIPE | 0 | CONTRACTOR PROVIDED | 2" STEEL PIPE | Place GIP Risers | 3310 |
| BM86(2)GIP(U) | | | | | | | | |
| BM86(2)GIP(U)(F) | 1 FT | FOOT | 2" STEEL PIPE | 0 | CONTRACTOR PROVIDED | 2" STEEL PIPE | Place GIP Risers | 7410 |
| BM86(2)GIP(U)(F) | | | | | | | | |
| BM86(2)SO(B) | 1 EA | EACH | 6822 | 0.45 | A.B. Chance | 2 1/2" SQUARE CURVED WASHER | Place GIP Standoffs | 3410 |
| BM86(2)SO(B) | 1 EACH | EACH | CSTK2 | 3.69 | A.B. Chance | 2" CONDUIT STRAP KIT | Place GIP Standoffs | 3410 |
| BM86(2)SO(B) | 1 EA | EACH | 508754 | 0.54 | A.B. Chance | 1/2" X 4" LAG SCREW | Place GIP Standoffs | 3410 |
| BM86(2)SO(B) | 1 EA | EACH | 8810 | 0.96 | A.B. Chance | 5/8" X 10" MACHINE BOLT | Place GIP Standoffs | 3410 |
| BM86(2)SO(B) | 1 EACH | EACH | C9CS012 | 26.71 | A.B. Chance | 9" DEEP X 12" LONG CONDUIT STANDOFF | Place GIP Standoffs | 3410 |
| BM86(2)SO(B) | | | | | | | | |
| BM86(2)SO(B)(F) | 1 EACH | EACH | CSTK2 | 3.69 | A.B. Chance | 2" CONDUIT STRAP KIT | Place GIP Standoffs | 7410 |
| BM86(2)SO(B)(F) | 1 EA | EACH | 8810 | 0.96 | A.B. Chance | 5/8" X 10" MACHINE BOLT | Place GIP Standoffs | 7410 |
| BM86(2)SO(B)(F) | 1 EA | EACH | 6822 | 0.45 | A.B. Chance | 2 1/2" SQUARE CURVED WASHER | Place GIP Standoffs | 7410 |
| BM86(2)SO(B)(F) | 1 EACH | EACH | C9CS012 | 26.71 | A.B. Chance | 9" DEEP X 12" LONG CONDUIT STANDOFF | Place GIP Standoffs | 7410 |
| BM86(2)SO(B)(F) | 1 EA | EACH | 508754 | 0.54 | A.B. Chance | 1/2" X 4" LAG SCREW | Place GIP Standoffs | 7410 |
| BM86(2)SO(B)(F) | | | | | | | | |
| BM86(2)SO(U) | 1 EA | EACH | 6822 | 0.45 | A.B. Chance | 2 1/2" SQUARE CURVED WASHER | Place GIP Standoffs | 3310 |
| BM86(2)SO(U) | 1 EACH | EACH | C9CS012 | 26.71 | A.B. Chance | 9" DEEP X 12" LONG CONDUIT STANDOFF | Place GIP Standoffs | 3310 |
| BM86(2)SO(U) | 1 EA | EACH | 508754 | 0.54 | A.B. Chance | 1/2" X 4" LAG SCREW | Place GIP Standoffs | 3310 |
| BM86(2)SO(U) | 1 EA | EACH | 8810 | 0.96 | A.B. Chance | 5/8" X 10" MACHINE BOLT | Place GIP Standoffs | 3310 |
| BM86(2)SO(U) | 1 EACH | EACH | CSTK2 | 3.69 | A.B. Chance | 2" CONDUIT STRAP KIT | Place GIP Standoffs | 3310 |
| BM86(2)SO(U) | | | | | | | | |
| BM86(2)SO(U)(F) | 1 EACH | EACH | C9CS012 | 26.71 | A.B. Chance | 9" DEEP X 12" LONG CONDUIT STANDOFF | Place GIP Standoffs | 7310 |
| BM86(2)SO(U)(F) | 1 EA | EACH | 508754 | 0.54 | A.B. Chance | 1/2" X 4" LAG SCREW | Place GIP Standoffs | 7310 |
| BM86(2)SO(U)(F) | 1 EA | EACH | 8810 | 0.96 | A.B. Chance | 5/8" X 10" MACHINE BOLT | Place GIP Standoffs | 7310 |
| BM86(2)SO(U)(F) | 1 EA | EACH | 6822 | 0.45 | A.B. Chance | 2 1/2" SQUARE CURVED WASHER | Place GIP Standoffs | 7310 |
| BM86(2)SO(U)(F) | 1 EACH | EACH | CSTK2 | 3.69 | A.B. Chance | 2" CONDUIT STRAP KIT | Place GIP Standoffs | 7310 |
| BM86(2)SO(U)(F) | | | | | | | | |
| BM86(2)STRAP(B) | 1 EACH | EACH | CSTK2 | 3.69 | A.B. Chance | 2" CONDUIT STRAP KIT | Place GIP Conduit Strap | 3410 |
| BM86(2)STRAP(B) | | | | | | | | |
| BM86(2)STRAP(B)(F) | 1 EACH | EACH | CSTK2 | 3.69 | A.B. Chance | 2" CONDUIT STRAP KIT | Place GIP Conduit Strap | 7410 |
| BM86(2)STRAP(B)(F) | | | | | | | | |
| BM86(2)STRAP(U) | 1 EACH | EACH | CSTK2 | 3.69 | A.B. Chance | 2" CONDUIT STRAP KIT | Place GIP Conduit Strap | 3310 |
| BM86(2)STRAP(U) | | | | | | | | |
| BM86(2)STRAP(U)(F) | 1 EACH | EACH | CSTK2 | 3.69 | A.B. Chance | 2" CONDUIT STRAP KIT | Place GIP Conduit Strap | 7310 |
| BM86(2)STRAP(U)(F) | | | | | | | | |
| BM86(4)GIP(B) | 1 FT | FOOT | 4" STEEL PIPE | 0 | CONTRACTOR PROVIDED | 4" STEEL PIPE | Place GIP Risers | 3410 |
| BM86(4)GIP(B) | | | | | | | | |
| BM86(4)GIP(B)(F) | 1 FT | FOOT | 4" STEEL PIPE | 0 | CONTRACTOR PROVIDED | 4" STEEL PIPE | Place GIP Risers | 7410 |
| BM86(4)GIP(B)(F) | | | | | | | | |
| BM86(4)GIP(U) | 1 FT | FOOT | 4" STEEL PIPE | 0 | CONTRACTOR PROVIDED | 4" STEEL PIPE | Place GIP Risers | 3310 |
| BM86(4)GIP(U) | | | | | | | | |
| BM86(4)GIP(U)(F) | | | | | | | | |

| | | | | | | | | |
|---------------------------|---------|------|---------------|------------------------------|--------------------------------------|--|------|---|
| BM86(4)GIP(U)(F) | 1 FT | FOOT | 4" STEEL PIPE | 0 CONTRACTOR PROVIDED | 4" STEEL PIPE | Place GIP Risers | 7310 | 5 |
| BM86(4)SO(B) | | | | | | | | |
| BM86(4)SO(B) | 1 EA | EACH | 8810 | 0.96 A.B. Chance | 5/8" X 10" MACHINE BOLT | Place GIP Standoffs | 3410 | |
| BM86(4)SO(B) | 1 EA | EACH | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | Place GIP Standoffs | 3410 | |
| BM86(4)SO(B) | 1 EACH | EACH | C9CS012 | 26.71 A.B. Chance | 9" DEEP X 12" LONG CONDUIT STANDOFF | Place GIP Standoffs | 3410 | |
| BM86(4)SO(B) | 1 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | Place GIP Standoffs | 3410 | |
| BM86(4)SO(B) | 1 EACH | EACH | CSTK4 | 4.19 A.B. Chance | 4" CONDUIT STRAP KIT | Place GIP Standoffs | 3410 | |
| BM86(4)SO(B)(F) | | | | | | | | |
| BM86(4)SO(B)(F) | 1 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | Place GIP Standoffs | 7410 | 5 |
| BM86(4)SO(B)(F) | 1 EA | EACH | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | Place GIP Standoffs | 7410 | |
| BM86(4)SO(B)(F) | 1 EACH | EACH | CSTK4 | 4.19 A.B. Chance | 4" CONDUIT STRAP KIT | Place GIP Standoffs | 7410 | |
| BM86(4)SO(B)(F) | 1 EA | EACH | 8810 | 0.96 A.B. Chance | 5/8" X 10" MACHINE BOLT | Place GIP Standoffs | 7410 | |
| BM86(4)SO(B)(F) | 1 EACH | EACH | C9CS012 | 26.71 A.B. Chance | 9" DEEP X 12" LONG CONDUIT STANDOFF | Place GIP Standoffs | 7410 | |
| BM86(4)SO(U) | | | | | | | | |
| BM86(4)SO(U) | 1 EA | EACH | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | Place GIP Standoffs | 3310 | |
| BM86(4)SO(U) | 1 EACH | EACH | CSTK4 | 4.19 A.B. Chance | 4" CONDUIT STRAP KIT | Place GIP Standoffs | 3310 | |
| BM86(4)SO(U) | 1 EA | EACH | 8810 | 0.96 A.B. Chance | 5/8" X 10" MACHINE BOLT | Place GIP Standoffs | 3310 | |
| BM86(4)SO(U) | 1 EACH | EACH | C9CS012 | 26.71 A.B. Chance | 9" DEEP X 12" LONG CONDUIT STANDOFF | Place GIP Standoffs | 3310 | |
| BM86(4)SO(U) | 1 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | Place GIP Standoffs | 3310 | |
| BM86(4)SO(U)(F) | | | | | | | | |
| BM86(4)SO(U)(F) | 1 EACH | EACH | CSTK4 | 4.19 A.B. Chance | 4" CONDUIT STRAP KIT | Place GIP Standoffs | 7310 | 5 |
| BM86(4)SO(U)(F) | 1 EACH | EACH | C9CS012 | 26.71 A.B. Chance | 9" DEEP X 12" LONG CONDUIT STANDOFF | Place GIP Standoffs | 7310 | |
| BM86(4)SO(U)(F) | 1 EA | EACH | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | Place GIP Standoffs | 7310 | |
| BM86(4)SO(U)(F) | 1 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | Place GIP Standoffs | 7310 | |
| BM86(4)SO(U)(F) | 1 EA | EACH | 8810 | 0.96 A.B. Chance | 5/8" X 10" MACHINE BOLT | Place GIP Standoffs | 7310 | |
| BM86(4)STRAP(B) | | | | | | | | |
| BM86(4)STRAP(B) | 1 EACH | EACH | CSTK4 | 4.19 A.B. Chance | 4" CONDUIT STRAP KIT | Place GIP Conduit Strap | 3410 | 1 |
| BM86(4)STRAP(B)(F) | | | | | | | | |
| BM86(4)STRAP(B)(F) | 1 EACH | EACH | CSTK4 | 4.19 A.B. Chance | 4" CONDUIT STRAP KIT | Place GIP Conduit Strap | 7410 | 1 |
| BM86(4)STRAP(U) | | | | | | | | |
| BM86(4)STRAP(U) | 1 EACH | EACH | CSTK4 | 4.19 A.B. Chance | 4" CONDUIT STRAP KIT | Place GIP Conduit Strap | 3310 | 1 |
| BM86(4)STRAP(U)(F) | | | | | | | | |
| BM86(4)STRAP(U)(F) | 1 EACH | EACH | CSTK4 | 4.19 A.B. Chance | 4" CONDUIT STRAP KIT | Place GIP Conduit Strap | 7310 | 1 |
| BM900X24 | | | | | | | | |
| BM900X24 | 1 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | BM__X24 - CABLE STUB ASSEMBLY | 3410 | 2 |
| BM900X24 | 1 EA | EACH | 030212 | 1063.56 Charles Industries | C10A1 CBL STUB 900P24 W/PLUG @10FT | BM__X24 - CABLE STUB ASSEMBLY | 3410 | |
| BM95A (2) | | | | | | | | |
| BM95A (2) | 1 EA | EACH | TIH16306 | 3.14 TII INDUSTRIES | 2 PAIR WIRE TERM W/4 STUDS | BM95A (2) CONNECT FROM AERIAL CBL TO SEB: | 2010 | 4 |
| BM95A (2) | 3 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BM95A (2) CONNECT FROM AERIAL CBL TO SEB: | 2010 | |
| BM95A (2) | 6 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | BM95A (2) CONNECT FROM AERIAL CBL TO SEB: | 2010 | |
| BM95A (2) | 1 EA | EACH | TIIRTK | 2.18 TII Industries | 7/8" X 60" PIPE RISER GUARD | BM95A (2) CONNECT FROM AERIAL CBL TO SEB: | 2010 | |
| BM95A (6) | | | | | | | | |
| BM95A (6) | 1 EA | EACH | TIH1661222 | 11.07 TII INDUSTRIES | 6 PAIR WIRE TERM W/4 STUDS | BM95A (6) CONNECT FROM AERIAL CBL TO SEB: | 2010 | 4 |
| BM95A (6) | 6 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | BM95A (6) CONNECT FROM AERIAL CBL TO SEB: | 2010 | |
| BM95A (6) | 1 EA | EACH | TIIRTK | 2.18 TII Industries | 7/8" X 60" PIPE RISER GUARD | BM95A (6) CONNECT FROM AERIAL CBL TO SEB: | 2010 | |
| BM95A (6) | 3 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BM95A (6) CONNECT FROM AERIAL CBL TO SEB: | 2010 | |
| BM95A(2)AL | | | | | | | | |
| BM95A(2)AL | 3 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BM95A()AL -CONNECT FROM AERIAL CA TO SEB (ALARM): | 2010 | 5 |
| BM95A(2)AL | 1 EA | EACH | TIH16306 | 3.14 TII INDUSTRIES | 2 PAIR WIRE TERM W/4 STUDS | BM95A()AL -CONNECT FROM AERIAL CA TO SEB (ALARM): | 2010 | |
| BM95A(2)AL | 2 EACH | EACH | PE1UG8 | 4.08 Power & Tel | 8FT X 1 IN POLYETHYLENE U-GUARD | BM95A()AL -CONNECT FROM AERIAL CA TO SEB (ALARM): | 2010 | |
| BM95A(2)AL | 2 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | BM95A()AL -CONNECT FROM AERIAL CA TO SEB (ALARM): | 2010 | |
| BM95A(2)AL | 16 EACH | EACH | 106M50 | 0.1184 Power & Tel | 1/4" X 2" LAG SCREW WITH CUSHION | BM95A()AL -CONNECT FROM AERIAL CA TO SEB (ALARM): | 2010 | |
| BM95A(6)AL | | | | | | | | |
| BM95A(6)AL | 2 EACH | EACH | PE1UG8 | 4.08 Power & Tel | 8FT X 1 IN POLYETHYLENE U-GUARD | BM95A()AL -CONNECT FROM AERIAL CA TO SEB (ALARM): | 2010 | 5 |
| BM95A(6)AL | 2 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | BM95A()AL -CONNECT FROM AERIAL CA TO SEB (ALARM): | 2010 | |
| BM95A(6)AL | 3 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BM95A()AL -CONNECT FROM AERIAL CA TO SEB (ALARM): | 2010 | |
| BM95A(6)AL | 1 EA | EACH | TIH1661222 | 11.07 TII INDUSTRIES | 6 PAIR WIRE TERM W/4 STUDS | BM95A()AL -CONNECT FROM AERIAL CA TO SEB (ALARM): | 2010 | |
| BM95A(6)AL | 16 EACH | EACH | 106M50 | 0.1184 Power & Tel | 1/4" X 2" LAG SCREW WITH CUSHION | BM95A()AL -CONNECT FROM AERIAL CA TO SEB (ALARM): | 2010 | |
| BM95B(2) | | | | | | | | |
| BM95B(2) | 1 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | BM95B(2) CONNECT FROM BURIED CA TO SEA (BOTTOM): | 2012 | 9 |
| BM95B(2) | 1 EA | EACH | EM81001810 | 2.26 ELECTRIC MOTION | 18" BOND HARNES #6 STRANDED | BM95B(2) CONNECT FROM BURIED CA TO SEA (BOTTOM): | 2012 | |
| BM95B(2) | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | BM95B(2) CONNECT FROM BURIED CA TO SEA (BOTTOM): | 2012 | |
| BM95B(2) | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | BM95B(2) CONNECT FROM BURIED CA TO SEA (BOTTOM): | 2012 | |
| BM95B(2) | 6 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | BM95B(2) CONNECT FROM BURIED CA TO SEA (BOTTOM): | 2012 | |
| BM95B(2) | 1 EA | EACH | TIH16306 | 3.14 TII INDUSTRIES | 2 PAIR WIRE TERM W/4 STUDS | BM95B(2) CONNECT FROM BURIED CA TO SEA (BOTTOM): | 2012 | |
| BM95B(2) | 1 EA | EACH | TIIRTK | 2.18 TII Industries | 7/8" X 60" PIPE RISER GUARD | BM95B(2) CONNECT FROM BURIED CA TO SEA (BOTTOM): | 2012 | |
| BM95B(2) | 20 FT | EACH | 0406284 | 0.155 Superior Essex | 3P22 8MIL ALU FILLED BDW 2500' REEL | BM95B(2) CONNECT FROM BURIED CA TO SEA (BOTTOM): | 2012 | |
| BM95B(2) | 2 EA | EACH | T50L0C2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BM95B(2) CONNECT FROM BURIED CA TO SEA (BOTTOM): | 2012 | |
| BM95B(6) | | | | | | | | |

| | | | | | | | | | |
|---------------------|--------|------|----------------|--------|-----------------------|---|--|------|----|
| BM95B(6) | 1 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BM95B(6) CONNECT FROM BURIED CA TO SEA (BOTTOM): | 2012 | |
| BM95B(6) | 1 EA | EACH | TIIRTK | 2.18 | TII Industries | 7/8" X 60" PIPE RISER GUARD | BM95B(6) CONNECT FROM BURIED CA TO SEA (BOTTOM): | 2012 | |
| BM95B(6) | 1 EA | EACH | TI11661222 | 11.07 | TII INDUSTRIES | 6 PAIR WIRE TERM W/4 STUDS | BM95B(6) CONNECT FROM BURIED CA TO SEA (BOTTOM): | 2012 | |
| BM95B(6) | 6 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BM95B(6) CONNECT FROM BURIED CA TO SEA (BOTTOM): | 2012 | |
| BM95B(6) | 2 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BM95B(6) CONNECT FROM BURIED CA TO SEA (BOTTOM): | 2012 | |
| BM95B(6) | 20 FT | EACH | 624CASPCFSF | 0.2372 | GENERAL/SUPERIORESSI | 6P24 ALU & STEEL BELL SPEC FOAM SKIN | BM95B(6) CONNECT FROM BURIED CA TO SEA (BOTTOM): | 2012 | |
| BM95B(6) | 1 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BM95B(6) CONNECT FROM BURIED CA TO SEA (BOTTOM): | 2012 | |
| BM95B(6) | 6 EA | EACH | SMH10112 | 0.0551 | DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | BM95B(6) CONNECT FROM BURIED CA TO SEA (BOTTOM): | 2012 | |
| BM95B(6) | 1 EA | EACH | EM81001810 | 2.26 | ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BM95B(6) CONNECT FROM BURIED CA TO SEA (BOTTOM): | 2012 | |
| BM95T(12) | | | | | | | | | 11 |
| BM95T(12) | 1 EA | EACH | W312 | 97 | MARCONI | 12 PAIR WIRE TERM W/4 STUDS | BM95T(12) CONNECT FROM BURIED CBL TO SEA (TOP): | 3410 | |
| BM95T(12) | 2 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BM95T(12) CONNECT FROM BURIED CBL TO SEA (TOP): | 3410 | |
| BM95T(12) | 1 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BM95T(12) CONNECT FROM BURIED CBL TO SEA (TOP): | 3410 | |
| BM95T(12) | 8 EACH | EACH | 106M50 | 0.1184 | Power & Tel | 1/4" X 2" LAG SCREW WITH CUSHION | BM95T(12) CONNECT FROM BURIED CBL TO SEA (TOP): | 3410 | |
| BM95T(12) | 1 EACH | EACH | PE1UG8 | 4.08 | Power & Tel | 8FT X 1 IN POLYETHYLENE U-GUARD | BM95T(12) CONNECT FROM BURIED CBL TO SEA (TOP): | 3410 | |
| BM95T(12) | 1 EA | EACH | EM81001810 | 2.26 | ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BM95T(12) CONNECT FROM BURIED CBL TO SEA (TOP): | 3410 | |
| BM95T(12) | 1 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BM95T(12) CONNECT FROM BURIED CBL TO SEA (TOP): | 3410 | |
| BM95T(12) | 36 FT | EACH | 0909492 | 0.3393 | Superior Essex | 12P24 ALU & STEEL BELL SPEC FOAM SK | BM95T(12) CONNECT FROM BURIED CBL TO SEA (TOP): | 3410 | |
| BM95T(12) | 6 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BM95T(12) CONNECT FROM BURIED CBL TO SEA (TOP): | 3410 | |
| BM95T(12) | 10 EA | EACH | SMH10112 | 0.0551 | DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | BM95T(12) CONNECT FROM BURIED CBL TO SEA (TOP): | 3410 | |
| BM95T(12) | 8 EA | EACH | 2480008 | 0.038 | T&B | 1/2" 1 HOLE CLAMP | BM95T(12) CONNECT FROM BURIED CBL TO SEA (TOP): | 3410 | |
| BM95T(6) | | | | | | | | | 11 |
| BM95T(6) | 1 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | BM95T(6) CONNECT FROM BURIED CBL TO SEA (TOP): | 3410 | |
| BM95T(6) | 1 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | BM95T(6) CONNECT FROM BURIED CBL TO SEA (TOP): | 3410 | |
| BM95T(6) | 36 FT | EACH | 624CASPCFSF | 0.2372 | GENERAL/SUPERIORESSI | 6P24 ALU & STEEL BELL SPEC FOAM SKIN | BM95T(6) CONNECT FROM BURIED CBL TO SEA (TOP): | 3410 | |
| BM95T(6) | 2 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | BM95T(6) CONNECT FROM BURIED CBL TO SEA (TOP): | 3410 | |
| BM95T(6) | 1 EA | EACH | TI11661222 | 11.07 | TII INDUSTRIES | 6 PAIR WIRE TERM W/4 STUDS | BM95T(6) CONNECT FROM BURIED CBL TO SEA (TOP): | 3410 | |
| BM95T(6) | 8 EACH | EACH | 106M50 | 0.1184 | Power & Tel | 1/4" X 2" LAG SCREW WITH CUSHION | BM95T(6) CONNECT FROM BURIED CBL TO SEA (TOP): | 3410 | |
| BM95T(6) | 10 EA | EACH | SMH10112 | 0.0551 | DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | BM95T(6) CONNECT FROM BURIED CBL TO SEA (TOP): | 3410 | |
| BM95T(6) | 1 EACH | EACH | PE1UG8 | 4.08 | Power & Tel | 8FT X 1 IN POLYETHYLENE U-GUARD | BM95T(6) CONNECT FROM BURIED CBL TO SEA (TOP): | 3410 | |
| BM95T(6) | 1 EA | EACH | EM81001810 | 2.26 | ELECTRIC MOTION | 18" BOND HARNESS #6 STRANDED | BM95T(6) CONNECT FROM BURIED CBL TO SEA (TOP): | 3410 | |
| BM95T(6) | 6 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | BM95T(6) CONNECT FROM BURIED CBL TO SEA (TOP): | 3410 | |
| BM95T(6) | 8 EA | EACH | 2480008 | 0.038 | T&B | 1/2" 1 HOLE CLAMP | BM95T(6) CONNECT FROM BURIED CBL TO SEA (TOP): | 3410 | |
| BM99 | | | | | | | | | 1 |
| BM99 | 1 EA | EACH | 2X12X10 LUMBER | 0 | CONTRACTOR PROVIDED | 2" X 12" X 10 FT PRESSURE TREATED LUM | BM99 PROTECTION AND WARNING CROSSING UNIT: | 3410 | |
| BM99F | | | | | | | | | 1 |
| BM99F | 1 EA | EACH | 2X12X10 LUMBER | 0 | CONTRACTOR PROVIDED | 2" X 12" X 10 FT PRESSURE TREATED LUM | BM99F PROTECTION AND WARNING CROSSING UNIT: | 7410 | |
| BMBBKIT | | | | | | | | | 1 |
| BMBBKIT | 1 EA | EACH | G4514215625KIT | 330.6 | ELECTRIC MOTION | COPPER GROUND BAR KIT - 10 POSITION INSTALL BUS BAR KIT | | 3410 | |
| BMCD(1.75)A | | | | | | | | | 1 |
| BMCD(1.75)A | 0 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | BMCD() -CORE DRILL UNIT: | 3210 | |
| BMCD(1.75)B | | | | | | | | | 1 |
| BMCD(1.75)B | 0 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | BMCD() -CORE DRILL UNIT: | 3410 | |
| BMCD(1.75)FA | | | | | | | | | 1 |
| BMCD(1.75)FA | 0 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | BMCD() -CORE DRILL UNIT: | 7210 | |
| BMCD(1.75)FB | | | | | | | | | 1 |
| BMCD(1.75)FB | 0 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | BMCD() -CORE DRILL UNIT: | 7410 | |
| BMCD(1.75)FU | | | | | | | | | 1 |
| BMCD(1.75)FU | 0 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | BMCD() -CORE DRILL UNIT: | 7310 | |
| BMCD(1.75)U | | | | | | | | | 1 |
| BMCD(1.75)U | 0 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | BMCD() -CORE DRILL UNIT: | 3310 | |
| BMCD(2.5)A | | | | | | | | | 1 |
| BMCD(2.5)A | 0 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | BMCD() -CORE DRILL UNIT: | 3210 | |
| BMCD(2.5)B | | | | | | | | | 1 |
| BMCD(2.5)B | 0 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | BMCD() -CORE DRILL UNIT: | 3410 | |
| BMCD(2.5)FA | | | | | | | | | 1 |
| BMCD(2.5)FA | 0 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | BMCD() -CORE DRILL UNIT: | 7210 | |
| BMCD(2.5)FB | | | | | | | | | 1 |
| BMCD(2.5)FB | 0 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | BMCD() -CORE DRILL UNIT: | 7410 | |
| BMCD(2.5)FU | | | | | | | | | 1 |
| BMCD(2.5)FU | 0 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | BMCD() -CORE DRILL UNIT: | 7310 | |
| BMCD(2.5)U | | | | | | | | | 1 |
| BMCD(2.5)U | 0 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | BMCD() -CORE DRILL UNIT: | 3310 | |
| BMCD(3.75)A | | | | | | | | | 1 |
| BMCD(3.75)A | 0 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | BMCD() -CORE DRILL UNIT: | 3210 | |
| BMCD(3.75)B | | | | | | | | | 1 |
| BMCD(3.75)B | 0 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | BMCD() -CORE DRILL UNIT: | 3410 | |
| BMCD(3.75)FA | | | | | | | | | 1 |
| BMCD(3.75)FA | 0 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | BMCD() -CORE DRILL UNIT: | 7210 | |

| | | | | | | | | |
|---------------------|------|------|------------|--------------------------|----------------------------------|---|------|---|
| BMCD(3.75)FB | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMCD() -CORE DRILL UNIT: | 7410 | 1 |
| BMCD(3.75)FU | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMCD() -CORE DRILL UNIT: | 7310 | 1 |
| BMCD(3.75)U | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMCD() -CORE DRILL UNIT: | 3310 | 1 |
| BMCD(4.75)A | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMCD() -CORE DRILL UNIT: | 3210 | 1 |
| BMCD(4.75)B | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMCD() -CORE DRILL UNIT: | 3410 | 1 |
| BMCD(4.75)FA | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMCD() -CORE DRILL UNIT: | 7210 | 1 |
| BMCD(4.75)FB | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMCD() -CORE DRILL UNIT: | 7410 | 1 |
| BMCD(4.75)FU | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMCD() -CORE DRILL UNIT: | 7310 | 1 |
| BMCD(4.75)U | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMCD() -CORE DRILL UNIT: | 3310 | 1 |
| BMFA | 1 EA | EACH | 4480 | 2.6 Rainbow Technologies | 4 OZ. BAG FIRE ANT KILLER | BMFA - PLACE FIRE ANT CONTROL: | 3410 | 1 |
| BMFAF | 1 EA | EACH | 4480 | 2.6 Rainbow Technologies | 4 OZ. BAG FIRE ANT KILLER | BMFA - PLACE FIRE ANT CONTROL: | 7410 | 1 |
| BMFD(A) | 1 FT | FOOT | CF4X1250S | 2.7433 CARLON | ORANGE 1" PLENUM SPLIT INNERDUCT | BMFD - PLACE FIRE RETARDANT DUCT: | 3210 | 2 |
| BMFD(A) | 1 EA | FOOT | T50L0C2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BMFD - PLACE FIRE RETARDANT DUCT: | 3210 | |
| BMFD(A)F | 1 EA | FOOT | T50L0C2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BMFD - PLACE FIRE RETARDANT DUCT: | 7210 | 2 |
| BMFD(A)F | 1 FT | FOOT | CF4X1250S | 2.7433 CARLON | ORANGE 1" PLENUM SPLIT INNERDUCT | BMFD - PLACE FIRE RETARDANT DUCT: | 7210 | |
| BMFD(B) | 1 FT | FOOT | CF4X1250S | 2.7433 CARLON | ORANGE 1" PLENUM SPLIT INNERDUCT | BMFD - PLACE FIRE RETARDANT DUCT: | 3410 | 2 |
| BMFD(B) | 1 EA | FOOT | T50L0C2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BMFD - PLACE FIRE RETARDANT DUCT: | 3410 | |
| BMFD(B)F | 1 EA | FOOT | T50L0C2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BMFD - PLACE FIRE RETARDANT DUCT: | 7410 | 2 |
| BMFD(B)F | 1 FT | FOOT | CF4X1250S | 2.7433 CARLON | ORANGE 1" PLENUM SPLIT INNERDUCT | BMFD - PLACE FIRE RETARDANT DUCT: | 7410 | |
| BMFD(U) | 1 FT | FOOT | CF4X1250S | 2.7433 CARLON | ORANGE 1" PLENUM SPLIT INNERDUCT | BMFD - PLACE FIRE RETARDANT DUCT: | 3310 | 2 |
| BMFD(U) | 1 EA | FOOT | T50L0C2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BMFD - PLACE FIRE RETARDANT DUCT: | 3310 | |
| BMFD(U)F | 1 FT | FOOT | CF4X1250S | 2.7433 CARLON | ORANGE 1" PLENUM SPLIT INNERDUCT | BMFD - PLACE FIRE RETARDANT DUCT: | 7310 | 2 |
| BMFD(U)F | 1 EA | FOOT | T50L0C2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | BMFD - PLACE FIRE RETARDANT DUCT: | 7310 | |
| BMJT(30) | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMJT() - OPENING OF JOINT USE TRENCH: | 3410 | 1 |
| BMJT(48) | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMJT() - OPENING OF JOINT USE TRENCH: | 3410 | 1 |
| BMJT(48)F | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMJT() - OPENING OF JOINT USE TRENCH: | 7410 | 1 |
| BMJT(48)F | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMJT() - OPENING OF JOINT USE TRENCH: | 3410 | 1 |
| BMJTC | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMJTC - EXTRA CLEANUP, SEEDING AND MULCHING UNIT: | 3410 | 1 |
| BMJTC | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMJTC - EXTRA CLEANUP, SEEDING AND MULCHING UNIT: | 7410 | 1 |
| BMJTCCF | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMJTCCF - EXTRA CLEANUP, SEEDING AND MULCHING UNIT: | 3410 | 1 |
| BMJTCCF | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMJTCCF - EXTRA CLEANUP, SEEDING AND MULCHING UNIT: | 7410 | 1 |
| BMSB | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMSB - SILT SCREEN BARRIER: | 3410 | 1 |
| BMSB | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMSB - SILT SCREEN BARRIER: | 7410 | 1 |
| BMSBF | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMSBF - SPECIAL SILT BARRIER (HAY): | 3410 | 1 |
| BMSBF | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMSBF - SPECIAL SILT BARRIER (HAY): | 7410 | 1 |
| BMSBH | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMSBH - SPECIAL SILT BARRIER (HAY): | 3410 | 1 |
| BMSBH | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMSBH - SPECIAL SILT BARRIER (HAY): | 7410 | 1 |
| BMSBHF | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMSBHF - SPECIAL SILT BARRIER (HAY): | 3410 | 1 |
| BMSBHF | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMSBHF - SPECIAL SILT BARRIER (HAY): | 7410 | 1 |
| BMSOD | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMSOD SOD RESTORATION UNIT: | 3410 | 1 |
| BMSOD | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMSOD SOD RESTORATION UNIT: | 7410 | 1 |
| BMSODF | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMSODF SOD RESTORATION UNIT: | 3410 | 1 |
| BMSODF | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMSODF SOD RESTORATION UNIT: | 7410 | 1 |
| BMSP4 | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | OPEN PIT FOR BURIED SPLICE | 3410 | 1 |
| BMSP4 | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMSP4F OPEN PIT FOR BURIED SPLICE: | 7410 | 1 |
| BMSP4F | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMSP4F OPEN PIT FOR BURIED SPLICE: | 3410 | 1 |
| BMSP4F | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMSP4F OPEN PIT FOR BURIED SPLICE: | 7410 | 1 |
| BMWL | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMWL - BURIED WATER LINE UNIT: | 3410 | 1 |
| BMWL | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMWL - BURIED WATER LINE UNIT: | 3410 | 1 |

| | | | | | | | | | |
|--------------------------|----------|------|------------|------------------------|-----------------------|--------------------------------------|---|------|---|
| BMWLF | 0 EA | EACH | LABOR ONLY | | 0 CONTRACTOR PROVIDED | LABOR ONLY | BMWLF - BURIED WATER LINE UNIT: | 7410 | 1 |
| BUCKET TRUCK (A) | | | | | | | | | |
| BUCKET TRUCK (A) | 1 EA | EACH | LABOR ONLY | | 0 CONTRACTOR PROVIDED | LABOR ONLY | BUCKET TRUCK (NOT FOR CA SPLICING OPERATIONS) (A): | 3210 | 1 |
| BUCKET TRUCK (A)F | | | | | | | | | |
| BUCKET TRUCK (A)F | 1 EA | EACH | LABOR ONLY | | 0 CONTRACTOR PROVIDED | LABOR ONLY | BUCKET TRUCK (NOT FOR CA SPLICING OPERATIONS) (A)F: | 7210 | 1 |
| BUCKET TRUCK (B) | | | | | | | | | |
| BUCKET TRUCK (B) | 1 EA | EACH | LABOR ONLY | | 0 CONTRACTOR PROVIDED | LABOR ONLY | BUCKET TRUCK (NOT FOR CA SPLICING OPERATIONS) (B): | 3410 | 1 |
| BUCKET TRUCK (B)F | | | | | | | | | |
| BUCKET TRUCK (B)F | 1 EA | EACH | LABOR ONLY | | 0 CONTRACTOR PROVIDED | LABOR ONLY | BUCKET TRUCK (NOT FOR CA SPLICING OPERATIONS) (B)F: | 7410 | 1 |
| BUCKET TRUCK (U) | | | | | | | | | |
| BUCKET TRUCK (U) | 1 EA | EACH | LABOR ONLY | | 0 CONTRACTOR PROVIDED | LABOR ONLY | BUCKET TRUCK | 3310 | 1 |
| BUCKET TRUCK (U)F | | | | | | | | | |
| BUCKET TRUCK (U)F | 1 EA | EACH | LABOR ONLY | | 0 CONTRACTOR PROVIDED | LABOR ONLY | BUCKET TRUCK (NOT FOR CA SPLICING OPERATIONS) (U)F: | 7310 | 1 |
| CF100X24 | | | | | | | | | 8 |
| CF100X24 | 0.01 EA | FOOT | 55084P | | 0.18 A.B. Chance | 5/8" SQUARE NUT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF100X24 | 0.01 EA | FOOT | 6822 | | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF100X24 | 0.005 EA | FOOT | 8812 | | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF100X24 | 1 FT | FOOT | 0910405 | 3.4458 Superior Essex | | 100P24 FIGURE 8 ALU GELCORE CABLE | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF100X24 | 0.005 EA | FOOT | EM0925 | 8.11 ELECTRIC MOTION | | FIGURE 8 SUSPENSION CLAMP | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF100X24 | 0.001 EA | FOOT | P294 | 5.984 JOSLYN | | DBL DEADEND 5/8" BRACKET BOLT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF100X24 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | | 5/8" GUY HOOK | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF100X24 | 0.002 EA | FOOT | 5512 | 3.93 A.B. Chance | | 5/8" X 12" STRAIGHT THIMBLE EYE BOLT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF12X22 | | | | | | | | | 8 |
| CF12X22 | 0.005 EA | FOOT | 8812 | | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF12X22 | 1 FT | FOOT | 0905905 | 1.132 Superior Essex | | 12P22 FIGURE 8 ALU GELCORE CABLE | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF12X22 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | | 2 1/2" SQUARE CURVED WASHER | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF12X22 | 0.005 EA | FOOT | EM0925 | 8.11 ELECTRIC MOTION | | FIGURE 8 SUSPENSION CLAMP | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF12X22 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | | 5/8" SQUARE NUT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF12X22 | 0.002 EA | FOOT | 5512 | 3.93 A.B. Chance | | 5/8" X 12" STRAIGHT THIMBLE EYE BOLT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF12X22 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | | 5/8" GUY HOOK | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF12X22 | 0.001 EA | FOOT | P294 | 5.984 JOSLYN | | DBL DEADEND 5/8" BRACKET BOLT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF12X24 | | | | | | | | | 8 |
| CF12X24 | 0.005 EA | FOOT | 8812 | | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF12X24 | 0.01 EA | FOOT | 6822 | | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF12X24 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | | 5/8" GUY HOOK | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF12X24 | 1 FT | FOOT | 0909405 | 0.9764 Superior Essex | | 12P24 FIGURE 8 ALU GELCORE CABLE | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF12X24 | 0.005 EA | FOOT | EM0925 | 8.11 ELECTRIC MOTION | | FIGURE 8 SUSPENSION CLAMP | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF12X24 | 0.002 EA | FOOT | 5512 | 3.93 A.B. Chance | | 5/8" X 12" STRAIGHT THIMBLE EYE BOLT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF12X24 | 0.001 EA | FOOT | P294 | 5.984 JOSLYN | | DBL DEADEND 5/8" BRACKET BOLT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF12X24 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | | 5/8" SQUARE NUT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF25X22 | | | | | | | | | 8 |
| CF25X22 | 0.01 EA | FOOT | 55084P | | 0.18 A.B. Chance | 5/8" SQUARE NUT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF25X22 | 0.01 EA | FOOT | 6822 | | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF25X22 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | | 5/8" GUY HOOK | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF25X22 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | | 5/8" X 12" MACHINE BOLT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF25X22 | 1 FT | FOOT | 0906205 | 1.7624 Superior Essex | | 25P22 FIGURE 8 ALU GELCORE CABLE | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF25X22 | 0.005 EA | FOOT | EM0925 | 8.11 ELECTRIC MOTION | | FIGURE 8 SUSPENSION CLAMP | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF25X22 | 0.002 EA | FOOT | 5512 | 3.93 A.B. Chance | | 5/8" X 12" STRAIGHT THIMBLE EYE BOLT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF25X22 | 0.001 EA | FOOT | P294 | 5.984 JOSLYN | | DBL DEADEND 5/8" BRACKET BOLT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF25X24 | | | | | | | | | 8 |
| CF25X24 | 0.01 EA | FOOT | 55084P | | 0.18 A.B. Chance | 5/8" SQUARE NUT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF25X24 | 0.005 EA | FOOT | 8812 | | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF25X24 | 0.002 EA | FOOT | 5512 | 3.93 A.B. Chance | | 5/8" X 12" STRAIGHT THIMBLE EYE BOLT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF25X24 | 1 FT | FOOT | 0909705 | 1.3052 Superior Essex | | 25P24 FIGURE 8 ALU GELCORE CABLE | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF25X24 | 0.005 EA | FOOT | EM0925 | 8.11 ELECTRIC MOTION | | FIGURE 8 SUSPENSION CLAMP | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF25X24 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | | 5/8" GUY HOOK | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF25X24 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | | 2 1/2" SQUARE CURVED WASHER | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF25X24 | 0.001 EA | FOOT | P294 | 5.984 JOSLYN | | DBL DEADEND 5/8" BRACKET BOLT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF50X22 | | | | | | | | | 8 |
| CF50X22 | 0.01 EA | FOOT | 6822 | | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF50X22 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | | 5/8" GUY HOOK | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF50X22 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | | 5/8" SQUARE NUT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF50X22 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | | 5/8" X 12" MACHINE BOLT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF50X22 | 0.002 EA | FOOT | 5512 | 3.93 A.B. Chance | | 5/8" X 12" STRAIGHT THIMBLE EYE BOLT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF50X22 | 0.001 EA | FOOT | P294 | 5.984 JOSLYN | | DBL DEADEND 5/8" BRACKET BOLT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF50X22 | 1 FT | FOOT | 0906505 | 3.0392 Superior Essex | | 50P22 FIGURE 8 ALU GELCORE CABLE | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF50X22 | 0.005 EA | FOOT | EM0925 | 8.11 ELECTRIC MOTION | | FIGURE 8 SUSPENSION CLAMP | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |
| CF50X24 | | | | | | | | | 8 |
| CF50X24 | 0.005 EA | FOOT | 8812 | | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 | |

| | | | | | | | |
|------------------------------|----------|------|--------------|------------------------------|---------------------------------------|---|------|
| CF50X24 | 0.002 EA | FOOT | 5512 | 3.93 A.B. Chance | 5/8" X 12" STRAIGHT THIMBLE EYE BOLT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 |
| CF50X24 | 1 FT | FOOT | 0910005 | 1.8773 Superior Essex | 50P24 FIGURE 8 ALU GELCORE CABLE | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 |
| CF50X24 | 0.001 EA | FOOT | P294 | 5.984 JOSLYN | DBL DEADEND 5/8" BRACKET BOLT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 |
| CF50X24 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 |
| CF50X24 | 0.005 EA | FOOT | EM0925 | 8.11 ELECTRIC MOTION | FIGURE 8 SUSPENSION CLAMP | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 |
| CF50X24 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 |
| CF50X24 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CF_X_ - FIGURE 8 COPPER CABLE ASSEMBLY UNIT: | 3210 |
| CF6X22 | | | | | | | 8 |
| CF6X22 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | Figure 8 Copper Cable Assembly Unit | 3210 |
| CF6X22 | 0.005 EA | FOOT | EM0925 | 8.11 ELECTRIC MOTION | FIGURE 8 SUSPENSION CLAMP | Figure 8 Copper Cable Assembly Unit | 3210 |
| CF6X22 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | Figure 8 Copper Cable Assembly Unit | 3210 |
| CF6X22 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | Figure 8 Copper Cable Assembly Unit | 3210 |
| CF6X22 | 0.002 EA | FOOT | 5512 | 3.93 A.B. Chance | 5/8" X 12" STRAIGHT THIMBLE EYE BOLT | Figure 8 Copper Cable Assembly Unit | 3210 |
| CF6X22 | 1 FOOT | FOOT | 0905705 | 0.8543 Superior Essex | 6P22 FIGURE 8 ALU GELCORE CABLE | Figure 8 Copper Cable Assembly Unit | 3210 |
| CF6X22 | 0.001 EA | FOOT | P294 | 5.984 JOSLYN | DBL DEADEND 5/8" BRACKET BOLT | Figure 8 Copper Cable Assembly Unit | 3210 |
| CF6X22 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | Figure 8 Copper Cable Assembly Unit | 3210 |
| CF6X24 | | | | | | | 8 |
| CF6X24 | 0.005 EA | FOOT | EM0925 | 8.11 ELECTRIC MOTION | FIGURE 8 SUSPENSION CLAMP | Figure 8 Copper Cable Assembly Unit | 3210 |
| CF6X24 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | Figure 8 Copper Cable Assembly Unit | 3210 |
| CF6X24 | 0.002 EA | FOOT | 5512 | 3.93 A.B. Chance | 5/8" X 12" STRAIGHT THIMBLE EYE BOLT | Figure 8 Copper Cable Assembly Unit | 3210 |
| CF6X24 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | Figure 8 Copper Cable Assembly Unit | 3210 |
| CF6X24 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | Figure 8 Copper Cable Assembly Unit | 3210 |
| CF6X24 | 1 FOOT | FOOT | 0909205 | 0.7383 Superior Essex | 6P24 FIGURE 8 ALU GELCORE CABLE | Figure 8 Copper Cable Assembly Unit | 3210 |
| CF6X24 | 0.001 EA | FOOT | P294 | 5.984 JOSLYN | DBL DEADEND 5/8" BRACKET BOLT | Figure 8 Copper Cable Assembly Unit | 3210 |
| CF6X24 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | Figure 8 Copper Cable Assembly Unit | 3210 |
| CHAINSAW - STORM (A) | | | | | | | 1 |
| CHAINSAW - STORM (A) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | CHAINSAW - STORM (WITH PRIOR APPROVAL ONLY) (A): | 3210 |
| CHAINSAW - STORM (A)F | | | | | | | 1 |
| CHAINSAW - STORM (A)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | CHAINSAW - STORM (WITH PRIOR APPROVAL ONLY) (A)F: | 7210 |
| CHIPPER (A) | | | | | | | 1 |
| CHIPPER (A) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | CHIPPER (A): | 3210 |
| CHIPPER (A)F | | | | | | | 1 |
| CHIPPER (A)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | CHIPPER (A)F: | 7210 |
| CO12(10M)(MB18) | | | | | | | 18 |
| CO12(10M)(MB18) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB18) | 1 FT | FOOT | 120123T01 | 0.1987 Superior Essex | 12 FIBER SINGLE MODE ARMORED SJS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB18) | 0.005 EA | FOOT | ACM40CATV | 0.85 ECOP | AERIAL CABLE MARKER CATV WIN LOGO | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB18) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB18) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB18) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB18) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB18) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB18) | 0.007 EA | FOOT | BAB58 | 15.3 Alumaform | BUCKLE KIT FOR METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB18) | 0.007 EA | FOOT | 114201SSB100 | 2.67 Alumaform | 1 1/4" METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB18) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB18) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB18) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB18) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB18) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB18) | 0.002 EA | FOOT | GDE5200 | 8.44 Maclean Power | 1/4" SHORT BAIL STRAND VISE | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB18) | 0.005 EA | FOOT | HDBB1511H35H | 10.98 Alumaform | 5/8" X 3 1/2" MOUNTING BOLT WITH BRAC | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB18) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB24) | | | | | | | 18 |
| CO12(10M)(MB24) | 1 FT | FOOT | 120123T01 | 0.1987 Superior Essex | 12 FIBER SINGLE MODE ARMORED SJS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB24) | 0.005 EA | FOOT | HDBB1511H35H | 10.98 Alumaform | 5/8" X 3 1/2" MOUNTING BOLT WITH BRAC | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB24) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB24) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB24) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB24) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB24) | 0.002 EA | FOOT | GDE5200 | 8.44 Maclean Power | 1/4" SHORT BAIL STRAND VISE | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB24) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB24) | 0.11 EA | FOOT | 114201SSB100 | 2.67 Alumaform | 1 1/4" METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB24) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB24) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB24) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB24) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB24) | 0.007 EA | FOOT | BAB58 | 15.3 Alumaform | BUCKLE KIT FOR METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB24) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB24) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |

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|----------------------------------|----------|------|--------------|------------------------------|---------------------------------------|--|------|
| CO12(10M)(MB24) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB24) | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB36) | | | | | | | |
| CO12(10M)(MB36) | 0.01 EA | EACH | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB36) | 0.14 EA | EACH | 114201SSB100 | 2.67 Alumaforn | 1 1/4" METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB36) | 0.01 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB36) | 1 FT | EACH | 120123T01 | 0.1987 Superior Essex | 12 FIBER SINGLE MODE ARMORED SJS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB36) | 0.005 EA | EACH | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB36) | 0.005 EA | EACH | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB36) | 0.001 EA | EACH | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB36) | 0.005 EA | EACH | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB36) | 0.005 EA | EACH | HDBB1511H35H | 10.98 Alumaforn | 5/8" X 3 1/2" MOUNTING BOLT WITH BRAC | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB36) | 0.007 EA | EACH | BAB58 | 15.3 Alumaforn | BUCKLE KIT FOR METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB36) | 0.01 EA | EACH | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB36) | 0.005 EA | EACH | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB36) | 0.001 EA | EACH | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB36) | 1 FT | EACH | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB36) | 0.01 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB36) | 0.01 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB36) | 0.002 EA | EACH | GDE5200 | 8.44 Maclean Power | 1/4" SHORT BAIL STRAND VISE | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)(MB36) | 2.4 FT | EACH | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)<=750 | | | | | | | |
| CO12(10M)<=750 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)<=750 | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)<=750 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)<=750 | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)<=750 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)<=750 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)<=750 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)<=750 | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)<=750 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)<=750 | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)<=750 | 1 FT | FOOT | 120123T01 | 0.1987 Superior Essex | 12 FIBER SINGLE MODE ARMORED SJS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)<=750 | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)<=750 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)<=750 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)<=750 | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)<=750 | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>3000 | | | | | | | |
| CO12(10M)>3000 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>3000 | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>3000 | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>3000 | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>3000 | 1 FT | FOOT | 120123T01 | 0.1987 Superior Essex | 12 FIBER SINGLE MODE ARMORED SJS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>3000 | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>3000 | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>3000 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>3000 | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>3000 | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>3000 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>3000 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>750<=3000 | | | | | | | |
| CO12(10M)>750<=3000 | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>750<=3000 | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>750<=3000 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>750<=3000 | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>750<=3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>750<=3000 | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>750<=3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>750<=3000 | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>750<=3000 | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>750<=3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>750<=3000 | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>750<=3000 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>750<=3000 | 1 FT | FOOT | 120123T01 | 0.1987 Superior Essex | 12 FIBER SINGLE MODE ARMORED SJS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |

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|--------------------------------|----------|------|--------------|------------------------------|---|--|------|
| CO12(10M)>750<=3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>750<=3000 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(10M)>750<=3000 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(E)<=750 | | | | | | | |
| CO12(E)<=750 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WINCO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(E)<=750 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(E)<=750 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(E)<=750 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(E)<=750 | 1 FT | FOOT | 120123T01 | 0.1987 Superior Essex | 12 FIBER SINGLE MODE ARMORED SJSJA | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(E)>3000 | | | | | | | |
| CO12(E)>3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(E)>3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(E)>3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WINCO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(E)>3000 | 1 FT | FOOT | 120123T01 | 0.1987 Superior Essex | 12 FIBER SINGLE MODE ARMORED SJSJA | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(E)>3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(E)>750<=3000 | | | | | | | |
| CO12(E)>750<=3000 | 1 FT | FOOT | 120123T01 | 0.1987 Superior Essex | 12 FIBER SINGLE MODE ARMORED SJSJA | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(E)>750<=3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(E)>750<=3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(E)>750<=3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO12(E)>750<=3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WINCO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB18) | | | | | | | |
| CO144(10M)(MB18) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB18) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB18) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB18) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB18) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROLA | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB18) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB18) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB18) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB18) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB18) | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WINA | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB18) | 1 FT | FOOT | 121443101 | 0.8864 Superior Essex | 144 FIBER SINGLE MODE ARMORED SJSJA | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB18) | 0.007 EA | FOOT | BAB58 | 15.3 Alumaform | BUCKLE KIT FOR METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB18) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB18) | 0.007 EA | FOOT | 114201SSB100 | 2.67 Alumaform | 1 1/4" METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB18) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB18) | 0.002 EA | FOOT | GDE5200 | 8.44 Maclean Power | 1/4" SHORT BAIL STRAND VISE | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB18) | 0.005 EA | FOOT | HDBB1511H35H | 10.98 Alumaform | 5/8" X 3 1/2" MOUNTING BOLT WITH BRAC | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB18) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB24) | | | | | | | |
| CO144(10M)(MB24) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB24) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB24) | 1 FT | FOOT | 121443101 | 0.8864 Superior Essex | 144 FIBER SINGLE MODE ARMORED SJSJA | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB24) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB24) | 0.005 EA | FOOT | HDBB1511H35H | 10.98 Alumaform | 5/8" X 3 1/2" MOUNTING BOLT WITH BRAC | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB24) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROLA | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB24) | 0.11 EA | FOOT | 114201SSB100 | 2.67 Alumaform | 1 1/4" METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB24) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB24) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB24) | 0.007 EA | FOOT | BAB58 | 15.3 Alumaform | BUCKLE KIT FOR METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB24) | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WINA | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB24) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB24) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB24) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB24) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB24) | 0.002 EA | FOOT | GDE5200 | 8.44 Maclean Power | 1/4" SHORT BAIL STRAND VISE | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB24) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB24) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB36) | | | | | | | |
| CO144(10M)(MB36) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB36) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB36) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB36) | 0.002 EA | FOOT | GDE5200 | 8.44 Maclean Power | 1/4" SHORT BAIL STRAND VISE | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB36) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB36) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB36) | 0.005 EA | FOOT | HDBB1511H35H | 10.98 Alumaform | 5/8" X 3 1/2" MOUNTING BOLT WITH BRAC | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB36) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB36) | 0.007 EA | FOOT | BAB58 | 15.3 Alumaform | BUCKLE KIT FOR METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |

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|-----------------------------------|----------|------|--------------|------------------------------|---------------------------------------|---|------|
| CO144(10M)(MB36) | 0.14 EA | FOOT | 114201SSB100 | 2.67 Alumaform | 1 1/4" METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB36) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB36) | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB36) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11 | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB36) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11 | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB36) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB36) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB36) | 1 FT | FOOT | 121443101 | 0.8864 Superior Essex | 144 FIBER SINGLE MODE ARMORED SJS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)(MB36) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)<=750 | | | | | | | |
| CO144(10M)<=750 | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11 | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)<=750 | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11 | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)<=750 | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)<=750 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)<=750 | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)<=750 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)<=750 | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)<=750 | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)<=750 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)<=750 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)<=750 | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)<=750 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)<=750 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)<=750 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)<=750 | 1 FT | FOOT | 121443101 | 0.8864 Superior Essex | 144 FIBER SINGLE MODE ARMORED SJS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)<=750 | 0.005 EA | FOOT | ACM40CATV | 0.85 ECOP | AERIAL CABLE MARKER CATV WIN LOGO | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)>3000 | | | | | | | |
| CO144(10M)>3000 | 1 FT | FOOT | 121443101 | 0.8864 Superior Essex | 144 FIBER SINGLE MODE ARMORED SJS | Consists of one (1) foot of aerial filled fiber optic cable | 7210 |
| CO144(10M)>3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | Consists of one (1) foot of aerial filled fiber optic cable | 7210 |
| CO144(10M)>3000 | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11 | Consists of one (1) foot of aerial filled fiber optic cable | 7210 |
| CO144(10M)>3000 | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | Consists of one (1) foot of aerial filled fiber optic cable | 7210 |
| CO144(10M)>3000 | 0 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | Consists of one (1) foot of aerial filled fiber optic cable | 7210 |
| CO144(10M)>3000 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | Consists of one (1) foot of aerial filled fiber optic cable | 7210 |
| CO144(10M)>3000 | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | Consists of one (1) foot of aerial filled fiber optic cable | 7210 |
| CO144(10M)>3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | Consists of one (1) foot of aerial filled fiber optic cable | 7210 |
| CO144(10M)>3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | Consists of one (1) foot of aerial filled fiber optic cable | 7210 |
| CO144(10M)>3000 | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | Consists of one (1) foot of aerial filled fiber optic cable | 7210 |
| CO144(10M)>3000 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | Consists of one (1) foot of aerial filled fiber optic cable | 7210 |
| CO144(10M)>3000 | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11 | Consists of one (1) foot of aerial filled fiber optic cable | 7210 |
| CO144(10M)>3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | Consists of one (1) foot of aerial filled fiber optic cable | 7210 |
| CO144(10M)>3000 | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | Consists of one (1) foot of aerial filled fiber optic cable | 7210 |
| CO144(10M)>3000 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | Consists of one (1) foot of aerial filled fiber optic cable | 7210 |
| CO144(10M)>3000 | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | Consists of one (1) foot of aerial filled fiber optic cable | 7210 |
| CO144(10M)>750<=3000 | | | | | | | |
| CO144(10M)>750<=3000 | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11 | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)>750<=3000 | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)>750<=3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)>750<=3000 | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)>750<=3000 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)>750<=3000 | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)>750<=3000 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)>750<=3000 | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11 | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)>750<=3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)>750<=3000 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)>750<=3000 | 1 FT | FOOT | 121443101 | 0.8864 Superior Essex | 144 FIBER SINGLE MODE ARMORED SJS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)>750<=3000 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)>750<=3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)>750<=3000 | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)>750<=3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(10M)>750<=3000 | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(E)<=750 | | | | | | | |
| CO144(E)<=750 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(E)<=750 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(E)<=750 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(E)<=750 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(E)<=750 | 1 FT | FOOT | 121443101 | 0.8864 Superior Essex | 144 FIBER SINGLE MODE ARMORED SJS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(E)>3000 | | | | | | | |
| CO144(E)>3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(E)>3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |

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|---------------------------------|----------|------|------------------|--------------------------------|--|------|
| CO144(E)>3000 | 1 FT | FOOT | 121443101 | 0.8864 Superior Essex | 144 FIBER SINGLE MODE ARMORED SJSACO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(E)>3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(E)>3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(E)>750<=3000 | | | | | | 5 |
| CO144(E)>750<=3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(E)>750<=3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WINCO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(E)>750<=3000 | 1 FT | FOOT | 121443101 | 0.8864 Superior Essex | 144 FIBER SINGLE MODE ARMORED SJSACO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(E)>750<=3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144(E)>750<=3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO144ADSS | | | | | | 8 |
| CO144ADSS | 0.005 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS | 0.005 EA | FOOT | 4450103 | 24.67 Preformed Line Products | 96 FIBER ADSS FIXED TANGENT AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS | 0.001 EA | FOOT | 4450200S | 30.3 Preformed Line Products | 48 FIBER ADSS SWIVEL TANGENT AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WINAERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS | 0.005 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS | 0.003 EA | FOOT | 2872005C1E1 | 31.056 Preformed Line Products | 48 FIBER ADSS DEAD END AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS | 1 FT | FOOT | AT3WM27DT144CLCB | 0.97 OFS Fitel | 144 FIBER ADSS FIBER OPTIC CABLE AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS(10M) | | | | | | 16 |
| CO144ADSS(10M) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS(10M) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS(10M) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS(10M) | 1 FT | FOOT | AT3WM27DT144CLCB | 0.97 OFS Fitel | 144 FIBER ADSS FIBER OPTIC CABLE AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS(10M) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS(10M) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS(10M) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS(10M) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS(10M) | 0.002 EA | FOOT | GDE5102 | 8.75 Maclean Power | 3/8" SHORT BAIL STRAND VISE AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS(10M) | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS(10M) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS(10M) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS(10M) | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WINAERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS(10M) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS(10M) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROLAERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS(10M) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS(E) | | | | | | 5 |
| CO144ADSS(E) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS(E) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS(E) | 1 FT | FOOT | AT3WM27DT144CLCB | 0.97 OFS Fitel | 144 FIBER ADSS FIBER OPTIC CABLE AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS(E) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO144ADSS(E) | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WINAERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB18) | | | | | | 18 |
| CO192(10M)(MB18) | 0.002 EA | FOOT | GDE5200 | 8.44 Maclean Power | 1/4" SHORT BAIL STRAND VISE AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB18) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB18) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB18) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB18) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB18) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB18) | 0.005 EA | FOOT | HDBB1511H35H | 10.98 Alumaform | 5/8" X 3 1/2" MOUNTING BOLT WITH BRACAERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB18) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB18) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB18) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB18) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB18) | 0.007 EA | FOOT | BAB58 | 15.3 Alumaform | BUCKLE KIT FOR METAL BANDING AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB18) | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WINAERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB18) | 0.007 EA | FOOT | 114201SSB100 | 2.67 Alumaform | 1 1/4" METAL BANDING AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB18) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB18) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB18) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROLAERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB18) | 1 FOOT | FOOT | 121923101 | 1.0739 Superior Essex | 192 FIBER SINGLE MODE ARMORED SJSAAERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB24) | | | | | | 18 |
| CO192(10M)(MB24) | 0.11 EA | FOOT | 114201SSB100 | 2.67 Alumaform | 1 1/4" METAL BANDING AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB24) | 0.007 EA | FOOT | BAB58 | 15.3 Alumaform | BUCKLE KIT FOR METAL BANDING AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB24) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB24) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROLAERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB24) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB24) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB24) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB24) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" AERIAL FILLED FO ASSEMBLY UNIT | 7210 |

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|---------------------------|----------|------|------------------|--------------------------------|--|--|------|
| CO192(10M)(MB24) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB24) | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WINA | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB24) | 1 FT | FOOT | 121443101 | 0.8864 Superior Essex | 144 FIBER SINGLE MODE ARMORED SJS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB24) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB24) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB24) | 0.002 EA | FOOT | GDE5200 | 8.44 Maclean Power | 1/4" SHORT BAIL STRAND VISE | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB24) | 0.005 EA | FOOT | HDBB1511H35H | 10.98 Alumaform | 5/8" X 3 1/2" MOUNTING BOLT WITH BRAC | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB24) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB24) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB24) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB36) | | | | | | | |
| CO192(10M)(MB36) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB36) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB36) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB36) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB36) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB36) | 0.007 EA | FOOT | BAB58 | 15.3 Alumaform | BUCKLE KIT FOR METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB36) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB36) | 0.005 EA | FOOT | HDBB1511H35H | 10.98 Alumaform | 5/8" X 3 1/2" MOUNTING BOLT WITH BRAC | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB36) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/1 | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB36) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROLA | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB36) | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WINA | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB36) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB36) | 0.14 EA | FOOT | 114201SSB100 | 2.67 Alumaform | 1 1/4" METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB36) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB36) | 0.002 EA | FOOT | GDE5200 | 8.44 Maclean Power | 1/4" SHORT BAIL STRAND VISE | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB36) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB36) | 1 FOOT | FOOT | 121923101 | 1.0739 Superior Essex | 192 FIBER SINGLE MODE ARMORED SJS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO192(10M)(MB36) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/1 | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO216ADSS | | | | | | | |
| CO216ADSS | 0.005 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS | 0.005 EA | FOOT | F0SC0525 | 21.48 OFS Fitel | 48 FIBER ADSS FIXED TANGENT | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS | 1 FT | FOOT | AT3BE27DT216CLEB | 1.8 OFS Fitel | 216 FIBER ADSS FIBER OPTIC CABLE | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS | 0.001 EA | FOOT | 4450200S | 30.3 Preformed Line Products | 48 FIBER ADSS SWIVEL TANGENT | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WINA | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS | 0.005 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS | 0.003 EA | FOOT | 2872005C1E1 | 31.056 Preformed Line Products | 48 FIBER ADSS DEAD END | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS(10M) | | | | | | | |
| CO216ADSS(10M) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS(10M) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS(10M) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS(10M) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/1 | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS(10M) | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WINA | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS(10M) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS(10M) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS(10M) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS(10M) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS(10M) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS(10M) | 1 FT | FOOT | AT3BE27DT216CLEB | 1.8 OFS Fitel | 216 FIBER ADSS FIBER OPTIC CABLE | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS(10M) | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS(10M) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/1 | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS(10M) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS(10M) | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS(10M) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROLA | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS(E) | | | | | | | |
| CO216ADSS(E) | 1 FT | FOOT | AT3BE27DT216CLEB | 1.8 OFS Fitel | 216 FIBER ADSS FIBER OPTIC CABLE | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS(E) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS(E) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS(E) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO216ADSS(E) | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WINA | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)<=750 | | | | | | | |
| CO24 (10M)<=750 | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/CO | ()-AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)<=750 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CO () -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)<=750 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | CO () -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)<=750 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CO () -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)<=750 | 1 FT | FOOT | AT3WMH2YT024 | 0.26 OFS Fitel | 24 FIBER SINGLE MODE ARMORED SJS | CO () -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)<=750 | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/1 | CO () -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)<=750 | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CO () -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |

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|-----------------------------------|----------|------|--------------|------------------------------|---------------------------------------|--|------|
| CO24 (10M)<=750 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)<=750 | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)<=750 | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)<=750 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)<=750 | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)<=750 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)<=750 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)<=750 | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)<=750 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>3000 | | | | | | | |
| CO24 (10M)>3000 | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>3000 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>3000 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>3000 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>3000 | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>3000 | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>3000 | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>3000 | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>3000 | 1 FT | FOOT | AT3WMH2YT024 | 0.26 OFS Fitel | 24 FIBER SINGLE MODE ARMORED S/JSA | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>3000 | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>3000 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>3000 | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>750<=3000 | | | | | | | |
| CO24 (10M)>750<=3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>750<=3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>750<=3000 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>750<=3000 | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>750<=3000 | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>750<=3000 | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>750<=3000 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>750<=3000 | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>750<=3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>750<=3000 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>750<=3000 | 1 FT | FOOT | AT3WMH2YT024 | 0.26 OFS Fitel | 24 FIBER SINGLE MODE ARMORED S/JSA | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>750<=3000 | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>750<=3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>750<=3000 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>750<=3000 | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24 (10M)>750<=3000 | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB18) | | | | | | | |
| CO24(10M)(MB18) | 0.002 EA | EACH | GDE5200 | 8.44 Maclean Power | 1/4" SHORT BAIL STRAND VISE | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB18) | 0.01 EA | EACH | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB18) | 0.007 EA | EACH | 114201SSB100 | 2.67 Alumaform | 1 1/4" METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB18) | 0.01 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB18) | 0.005 EA | EACH | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB18) | 0.007 EA | EACH | BAB58 | 15.3 Alumaform | BUCKLE KIT FOR METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB18) | 0.005 EA | EACH | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB18) | 0.001 EA | EACH | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB18) | 0.01 EA | EACH | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB18) | 0.005 EA | EACH | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB18) | 0.001 EA | EACH | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB18) | 0.01 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB18) | 0.005 EA | EACH | HDBB1511H35H | 10.98 Alumaform | 5/8" X 3 1/2" MOUNTING BOLT WITH BRAC | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB18) | 1 FT | EACH | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB18) | 1 FT | EACH | AT3WMH2YT024 | 0.26 OFS Fitel | 24 FIBER SINGLE MODE ARMORED S/JSA | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB18) | 0.005 EA | EACH | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB18) | 2.4 FT | EACH | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB18) | 0.01 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB24) | | | | | | | |
| CO24(10M)(MB24) | 0.002 EA | EACH | GDE5200 | 8.44 Maclean Power | 1/4" SHORT BAIL STRAND VISE | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB24) | 0.005 EA | EACH | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB24) | 0.005 EA | EACH | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB24) | 0.001 EA | EACH | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB24) | 0.01 EA | EACH | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB24) | 0.001 EA | EACH | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |

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| CO24(10M)(MB24) | 0.005 EA | EACH | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB24) | 0.01 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB24) | 0.01 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB24) | 0.01 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB24) | 1 FT | EACH | AT3WMH2YT024 | 0.26 OFS Fitel | 24 FIBER SINGLE MODE ARMORED SJSJA | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB24) | 0.11 EA | EACH | 114201SSB100 | 2.67 Alumaform | 1 1/4" METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB24) | 1 FT | EACH | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB24) | 0.007 EA | EACH | BAB58 | 15.3 Alumaform | BUCKLE KIT FOR METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB24) | 0.005 EA | EACH | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB24) | 0.005 EA | EACH | HDBB1511H35H | 10.98 Alumaform | 5/8" X 3 1/2" MOUNTING BOLT WITH BRAC | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB24) | 0.01 EA | EACH | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB24) | 2.4 FT | EACH | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB36) | | | | | | | |
| CO24(10M)(MB36) | 2.4 FT | EACH | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB36) | 0.001 EA | EACH | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB36) | 0.005 EA | EACH | HDBB1511H35H | 10.98 Alumaform | 5/8" X 3 1/2" MOUNTING BOLT WITH BRAC | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB36) | 0.005 EA | EACH | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB36) | 0.005 EA | EACH | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB36) | 0.01 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB36) | 1 FT | EACH | AT3WMH2YT024 | 0.26 OFS Fitel | 24 FIBER SINGLE MODE ARMORED SJSJA | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB36) | 0.01 EA | EACH | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB36) | 0.007 EA | EACH | BAB58 | 15.3 Alumaform | BUCKLE KIT FOR METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB36) | 0.005 EA | EACH | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB36) | 0.14 EA | EACH | 114201SSB100 | 2.67 Alumaform | 1 1/4" METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB36) | 0.002 EA | EACH | GDE5200 | 8.44 Maclean Power | 1/4" SHORT BAIL STRAND VISE | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB36) | 0.001 EA | EACH | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB36) | 0.005 EA | EACH | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB36) | 0.01 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB36) | 0.01 EA | EACH | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB36) | 1 FT | EACH | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(10M)(MB36) | 0.01 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(E)<=750 | | | | | | | |
| CO24(E)<=750 | 1 FT | FOOT | AT3WMH2YT024 | 0.26 OFS Fitel | 24 FIBER SINGLE MODE ARMORED SJSJA | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(E)<=750 | 0.01 EA | FOOT | CSS135 | 0.3583 T&B | CABLE SUPPORT STRAP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(E)<=750 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(E)<=750 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(E)<=750 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(E)>=3000 | | | | | | | |
| CO24(E)>=3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(E)>=3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(E)>=3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(E)>=3000 | 1 FT | FOOT | AT3WMH2YT024 | 0.26 OFS Fitel | 24 FIBER SINGLE MODE ARMORED SJSJA | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(E)>=3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(E)>=750<=3000 | | | | | | | |
| CO24(E)>=750<=3000 | 1 FT | FOOT | AT3WMH2YT024 | 0.26 OFS Fitel | 24 FIBER SINGLE MODE ARMORED SJSJA | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(E)>=750<=3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(E)>=750<=3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(E)>=750<=3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO24(E)>=750<=3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO288ADSS | | | | | | | |
| CO288ADSS | 1 FT | FOOT | AT3WM27DT288CMFB | 2.22 OFS Fitel | 288 FIBER ADSS FIBER OPTIC CABLE | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO288ADSS | 0.005 EA | FOOT | F0SC0525 | 21.48 OFS Fitel | 48 FIBER ADSS FIXED TANGENT | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO288ADSS | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO288ADSS | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO288ADSS | 0.001 EA | FOOT | 4450200S | 30.3 Preformed Line Products | 48 FIBER ADSS SWIVEL TANGENT | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO288ADSS | 0.005 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO288ADSS | 0.003 EA | FOOT | 2872005C1E1 | 31.056 Preformed Line Products | 48 FIBER ADSS DEAD END | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO288ADSS | 0.005 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO288ADSS(10M) | | | | | | | |
| CO288ADSS(10M) | 1 FT | FOOT | AT3WM27DT288CMFB | 2.22 OFS Fitel | 288 FIBER ADSS FIBER OPTIC CABLE | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO288ADSS(10M) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO288ADSS(10M) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO288ADSS(10M) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO288ADSS(10M) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO288ADSS(10M) | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO288ADSS(10M) | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO288ADSS(10M) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO288ADSS(10M) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO288ADSS(10M) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |

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| CO288ADSS(10M) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO288ADSS(10M) | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO288ADSS(10M) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO288ADSS(10M) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO288ADSS(10M) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO288ADSS(10M) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO288ADSS(E) | | | | | | | |
| CO288ADSS(E) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO288ADSS(E) | 1 FT | FOOT | AT3WM27DT288CMFB | 2.22 OFS Fitel | 288 FIBER ADSS FIBER OPTIC CABLE | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO288ADSS(E) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO288ADSS(E) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO288ADSS(E) | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | | | | | | | |
| CO36 (10M)<=750 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 0.01 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 0.01 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 0.005 EA | EACH | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 0.002 EA | EACH | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 0.001 EA | EACH | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 1 FT | EACH | 120363T01 | 0.281 Superior Essex | 36 FIBER SINGLE MODE ARMORED SJS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 0.01 EA | EACH | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 1 FT | FOOT | 120363T01 | 0.281 Superior Essex | 36 FIBER SINGLE MODE ARMORED SJS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 0.005 EA | EACH | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 0.005 EA | EACH | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 0.01 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 1 FT | EACH | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 0.001 EA | EACH | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 0.01 EA | EACH | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 0.005 EA | EACH | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 2.4 FT | EACH | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)<=750 | 0.005 EA | EACH | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>3000 | | | | | | | |
| CO36 (10M)>3000 | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>3000 | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>3000 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>3000 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>3000 | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>3000 | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>3000 | 1 FT | FOOT | 120363T01 | 0.281 Superior Essex | 36 FIBER SINGLE MODE ARMORED SJS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>3000 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>3000 | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>3000 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>3000 | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>3000 | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>750<=3000 | | | | | | | |
| CO36 (10M)>750<=3000 | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>750<=3000 | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>750<=3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>750<=3000 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>750<=3000 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>750<=3000 | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |

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|-----------------------------------|----------|------|--------------|------------------------------|---------------------------------------|--------|---------------------------------|------|
| CO36 (10M)>750<=3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>750<=3000 | 1 FT | FOOT | 120363T01 | 0.281 Superior Essex | 36 FIBER SINGLE MODE ARMORED SJSA | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>750<=3000 | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16 | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>750<=3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>750<=3000 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>750<=3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>750<=3000 | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>750<=3000 | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>750<=3000 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36 (10M)>750<=3000 | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36(E)<=750 | | | | | | | | 5 |
| CO36(E)<=750 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36(E)<=750 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36(E)<=750 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36(E)<=750 | 1 FT | FOOT | 120363T01 | 0.281 Superior Essex | 36 FIBER SINGLE MODE ARMORED SJSA | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36(E)<=750 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36(E)>3000 | | | | | | | | 5 |
| CO36(E)>3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36(E)>3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36(E)>3000 | 1 FT | FOOT | 120363T01 | 0.281 Superior Essex | 36 FIBER SINGLE MODE ARMORED SJSA | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36(E)>3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36(E)>3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36(E)>750<=3000 | | | | | | | | 5 |
| CO36(E)>750<=3000 | 1 FT | FOOT | 120363T01 | 0.281 Superior Essex | 36 FIBER SINGLE MODE ARMORED SJSA | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36(E)>750<=3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36(E)>750<=3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36(E)>750<=3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO36(E)>750<=3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)<=750 | | | | | | | | 16 |
| CO48 (10M)<=750 | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)<=750 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)<=750 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)<=750 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)<=750 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)<=750 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)<=750 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)<=750 | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)<=750 | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)<=750 | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16 | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)<=750 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)<=750 | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)<=750 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)<=750 | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)<=750 | 1 FT | FOOT | AT3WMH2YT048 | 0.36 OFS Fitel | 48 FIBER SINGLE MODE ARMORED SJSA | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)<=750 | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16 | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>3000 | | | | | | | | 16 |
| CO48 (10M)>3000 | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>3000 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>3000 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>3000 | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>3000 | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16 | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>3000 | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>3000 | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>3000 | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16 | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>3000 | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>3000 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>3000 | 1 FT | FOOT | AT3WMH2YT048 | 0.36 OFS Fitel | 48 FIBER SINGLE MODE ARMORED SJSA | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>3000 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>750<=3000 | | | | | | | | 16 |
| CO48 (10M)>750<=3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>750<=3000 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>750<=3000 | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>750<=3000 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>750<=3000 | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16 | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>750<=3000 | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |

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|------------------------|----------|------|--------------|------------------------------|---------------------------------------|--|------|
| CO48 (10M)>750<=3000 | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>750<=3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>750<=3000 | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>750<=3000 | 1 FT | FOOT | AT3WMH2YT048 | 0.36 OFS Fitel | 48 FIBER SINGLE MODE ARMORED SJSA | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>750<=3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>750<=3000 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>750<=3000 | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>750<=3000 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>750<=3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48 (10M)>750<=3000 | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB18) | | | | | | | |
| CO48(10M)(MB18) | 0.01 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB18) | 0.005 EA | EACH | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB18) | 0.007 EA | EACH | BAB58 | 15.3 Alumaform | BUCKLE KIT FOR METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB18) | 0.001 EA | EACH | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB18) | 0.005 EA | EACH | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB18) | 0.001 EA | EACH | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB18) | 1 FT | EACH | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB18) | 0.005 EA | EACH | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB18) | 1 FT | EACH | AT3WMH2YT048 | 0.36 OFS Fitel | 48 FIBER SINGLE MODE ARMORED SJSA | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB18) | 0.01 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB18) | 0.01 EA | EACH | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB18) | 0.002 EA | EACH | GDE5200 | 8.44 Maclean Power | 1/4" SHORT BAIL STRAND VISE | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB18) | 0.01 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB18) | 2.4 FT | EACH | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB18) | 0.005 EA | EACH | HDBB1511H35H | 10.98 Alumaform | 5/8" X 3 1/2" MOUNTING BOLT WITH BRAC | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB18) | 0.007 EA | EACH | 114201SSB100 | 2.67 Alumaform | 1 1/4" METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB18) | 0.005 EA | EACH | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB18) | 0.01 EA | EACH | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB24) | | | | | | | |
| CO48(10M)(MB24) | 0.007 EA | EACH | BAB58 | 15.3 Alumaform | BUCKLE KIT FOR METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB24) | 0.01 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB24) | 0.001 EA | EACH | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB24) | 0.005 EA | EACH | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB24) | 2.4 FT | EACH | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB24) | 0.01 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB24) | 0.01 EA | EACH | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB24) | 0.01 EA | EACH | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB24) | 0.01 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB24) | 0.11 EA | EACH | 114201SSB100 | 2.67 Alumaform | 1 1/4" METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB24) | 0.005 EA | EACH | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB24) | 1 FT | EACH | AT3WMH2YT048 | 0.36 OFS Fitel | 48 FIBER SINGLE MODE ARMORED SJSA | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB24) | 0.005 EA | EACH | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB24) | 0.002 EA | EACH | GDE5200 | 8.44 Maclean Power | 1/4" SHORT BAIL STRAND VISE | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB24) | 1 FT | EACH | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB24) | 0.005 EA | EACH | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB24) | 0.001 EA | EACH | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB24) | 0.005 EA | EACH | HDBB1511H35H | 10.98 Alumaform | 5/8" X 3 1/2" MOUNTING BOLT WITH BRAC | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB36) | | | | | | | |
| CO48(10M)(MB36) | 0.002 EA | EACH | GDE5200 | 8.44 Maclean Power | 1/4" SHORT BAIL STRAND VISE | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB36) | 0.005 EA | EACH | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB36) | 0.001 EA | EACH | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB36) | 0.005 EA | EACH | HDBB1511H35H | 10.98 Alumaform | 5/8" X 3 1/2" MOUNTING BOLT WITH BRAC | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB36) | 0.007 EA | EACH | BAB58 | 15.3 Alumaform | BUCKLE KIT FOR METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB36) | 0.01 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB36) | 0.01 EA | EACH | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB36) | 0.001 EA | EACH | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB36) | 0.005 EA | EACH | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB36) | 0.01 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB36) | 2.4 FT | EACH | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB36) | 1 FT | EACH | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB36) | 0.01 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB36) | 0.01 EA | EACH | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB36) | 0.005 EA | EACH | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB36) | 0.14 EA | EACH | 114201SSB100 | 2.67 Alumaform | 1 1/4" METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB36) | 0.005 EA | EACH | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(10M)(MB36) | 1 FT | EACH | AT3WMH2YT048 | 0.36 OFS Fitel | 48 FIBER SINGLE MODE ARMORED SJSA | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(E)<=750 | | | | | | | |
| CO48(E)<=750 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |

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|---------------------------------|----------|------|------------------|--------------------------------|---|--|------|
| CO48(E)<=750 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WINCO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(E)<=750 | 1 FT | FOOT | AT3WMH2YT048 | 0.36 OFS Fitel | 48 FIBER SINGLE MODE ARMORED SJSA | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(E)<=750 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(E)<=750 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(E)>=3000 | | | | | | | 5 |
| CO48(E)>=3000 | 1 FT | FOOT | AT3WMH2YT048 | 0.36 OFS Fitel | 48 FIBER SINGLE MODE ARMORED SJSA | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(E)>=3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(E)>=3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(E)>=3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WINCO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(E)>=3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(E)>=750<=3000 | | | | | | | 5 |
| CO48(E)>=750<=3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(E)>=750<=3000 | 1 FT | FOOT | AT3WMH2YT048 | 0.36 OFS Fitel | 48 FIBER SINGLE MODE ARMORED SJSA | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(E)>=750<=3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WINCO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(E)>=750<=3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48(E)>=750<=3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO48ADSS | | | | | | | 8 |
| CO48ADSS | 0.005 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO48ADSS | 0.003 EA | FOOT | 2872005C1E1 | 31.056 Preformed Line Products | 48 FIBER ADSS DEAD END | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO48ADSS | 0.001 EA | FOOT | 4450200S | 30.3 Preformed Line Products | 48 FIBER ADSS SWIVEL TANGENT | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO48ADSS | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO48ADSS | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO48ADSS | 0.005 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO48ADSS | 0.005 EA | FOOT | F0SC0525 | 21.48 OFS Fitel | 48 FIBER ADSS FIXED TANGENT | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO48ADSS | 1 FT | FOOT | AT3WM27DT048CLDB | 0.38 OFS Fitel | 48 FIBER ADSS FIBER OPTIC CABLE | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO48ADSS(10M) | | | | | | | 16 |
| CO48ADSS(10M) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO48ADSS(10M) | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO48ADSS(10M) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO48ADSS(10M) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO48ADSS(10M) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO48ADSS(10M) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO48ADSS(10M) | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO48ADSS(10M) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO48ADSS(10M) | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO48ADSS(10M) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO48ADSS(10M) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO48ADSS(10M) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO48ADSS(10M) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO48ADSS(10M) | 1 FT | FOOT | AT3WM27DT048CLDB | 0.38 OFS Fitel | 48 FIBER ADSS FIBER OPTIC CABLE | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO48ADSS(10M) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO48ADSS(10M) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO48ADSS(E) | | | | | | | 4 |
| CO48ADSS(E) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO48ADSS(E) | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO48ADSS(E) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO48ADSS(E) | 1 FT | FOOT | AT3WM27DT048CLDB | 0.38 OFS Fitel | 48 FIBER ADSS FIBER OPTIC CABLE | AERIAL ADSS FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)<=750 | | | | | | | 16 |
| CO60 (10M)<=750 | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)<=750 | 1 FT | FOOT | 120603101 | 0.3765 Superior Essex | 60 FIBER SINGLE MODE ARMORED SJSA | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)<=750 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)<=750 | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)<=750 | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)<=750 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WINCO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)<=750 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)<=750 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)<=750 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)<=750 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)<=750 | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)<=750 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)<=750 | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)<=750 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)<=750 | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)<=750 | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>=3000 | | | | | | | 16 |
| CO60 (10M)>=3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>=3000 | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>=3000 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>=3000 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |

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|-----------------------------------|----------|------|-----------|------------------------------|---------------------------------------|--------|---------------------------------|------|
| CO60 (10M)>3000 | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>3000 | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>3000 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>3000 | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WINCO | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>3000 | 1 FT | FOOT | 120603101 | 0.3765 Superior Essex | 60 FIBER SINGLE MODE ARMORED SJSA | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>3000 | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>3000 | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>3000 | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>3000 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>750<=3000 | | | | | | | | |
| CO60 (10M)>750<=3000 | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>750<=3000 | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>750<=3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>750<=3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WINCO | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>750<=3000 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>750<=3000 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>750<=3000 | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>750<=3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>750<=3000 | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>750<=3000 | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>750<=3000 | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>750<=3000 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>750<=3000 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>750<=3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>750<=3000 | 1 FT | FOOT | 120603101 | 0.3765 Superior Essex | 60 FIBER SINGLE MODE ARMORED SJSA | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60 (10M)>750<=3000 | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60(E)<=750 | | | | | | | | |
| CO60(E)<=750 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60(E)<=750 | 1 FT | FOOT | 120603101 | 0.3765 Superior Essex | 60 FIBER SINGLE MODE ARMORED SJSA | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60(E)<=750 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60(E)<=750 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60(E)<=750 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WINCO | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60(E)>3000 | | | | | | | | |
| CO60(E)>3000 | 1 FT | FOOT | 120603101 | 0.3765 Superior Essex | 60 FIBER SINGLE MODE ARMORED SJSA | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60(E)>3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WINCO | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60(E)>3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60(E)>3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60(E)>3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60(E)>750<=3000 | | | | | | | | |
| CO60(E)>750<=3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60(E)>750<=3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WINCO | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60(E)>750<=3000 | 1 FT | FOOT | 120603101 | 0.3765 Superior Essex | 60 FIBER SINGLE MODE ARMORED SJSA | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60(E)>750<=3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO60(E)>750<=3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)<=750 | | | | | | | | |
| CO72 (10M)<=750 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)<=750 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)<=750 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)<=750 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)<=750 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WINCO | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)<=750 | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)<=750 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)<=750 | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)<=750 | 1 FT | FOOT | 120723101 | 0.4612 Superior Essex | 72 FIBER SINGLE MODE ARMORED SJSA | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)<=750 | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)<=750 | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)<=750 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)<=750 | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)<=750 | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)<=750 | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)<=750 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>3000 | | | | | | | | |
| CO72 (10M)>3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>3000 | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>3000 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>3000 | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CO_() | -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |

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|-----------------------------------|----------|------|--------------|------------------------------|---------------------------------------|--|------|
| CO72 (10M)>3000 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>3000 | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>3000 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>3000 | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>3000 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>3000 | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>3000 | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>3000 | 1 FT | FOOT | 120723101 | 0.4612 Superior Essex | 72 FIBER SINGLE MODE ARMORED SJS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>3000 | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>750<=3000 | | | | | | | |
| CO72 (10M)>750<=3000 | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>750<=3000 | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>750<=3000 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>750<=3000 | 1 FT | FOOT | 120723101 | 0.4612 Superior Essex | 72 FIBER SINGLE MODE ARMORED SJS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>750<=3000 | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>750<=3000 | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>750<=3000 | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT | ROL CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>750<=3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>750<=3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>750<=3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>750<=3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>750<=3000 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>750<=3000 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>750<=3000 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>750<=3000 | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72 (10M)>750<=3000 | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB18) | | | | | | | |
| CO72(10M)(MB18) | 0.005 EA | EACH | HDBB1511H35H | 10.98 Alumaform | 5/8" X 3 1/2" MOUNTING BOLT WITH BRAC | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB18) | 0.001 EA | EACH | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB18) | 0.005 EA | EACH | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB18) | 0.001 EA | EACH | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB18) | 0.005 EA | EACH | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB18) | 0.01 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB18) | 0.005 EA | EACH | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB18) | 1 FT | EACH | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT | ROL AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB18) | 0.01 EA | EACH | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB18) | 2.4 FT | EACH | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB18) | 0.01 EA | EACH | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB18) | 0.01 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB18) | 0.002 EA | EACH | GDE5200 | 8.44 Maclean Power | 1/4" SHORT BAIL STRAND VISE | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB18) | 0.01 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB18) | 1 FT | EACH | 120723101 | 0.4612 Superior Essex | 72 FIBER SINGLE MODE ARMORED SJS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB18) | 0.007 EA | EACH | 114201SSB100 | 2.67 Alumaform | 1 1/4" METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB18) | 0.005 EA | EACH | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB18) | 0.007 EA | EACH | BAB58 | 15.3 Alumaform | BUCKLE KIT FOR METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB24) | | | | | | | |
| CO72(10M)(MB24) | 0.005 EA | EACH | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB24) | 2.4 FT | EACH | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB24) | 0.002 EA | EACH | GDE5200 | 8.44 Maclean Power | 1/4" SHORT BAIL STRAND VISE | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB24) | 0.11 EA | EACH | 114201SSB100 | 2.67 Alumaform | 1 1/4" METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB24) | 0.01 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB24) | 0.01 EA | EACH | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB24) | 0.01 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB24) | 0.005 EA | EACH | HDBB1511H35H | 10.98 Alumaform | 5/8" X 3 1/2" MOUNTING BOLT WITH BRAC | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB24) | 0.001 EA | EACH | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB24) | 0.005 EA | EACH | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB24) | 1 FT | EACH | 120723101 | 0.4612 Superior Essex | 72 FIBER SINGLE MODE ARMORED SJS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB24) | 0.005 EA | EACH | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB24) | 0.007 EA | EACH | BAB58 | 15.3 Alumaform | BUCKLE KIT FOR METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB24) | 0.01 EA | EACH | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB24) | 1 FT | EACH | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT | ROL AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB24) | 0.001 EA | EACH | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB24) | 0.005 EA | EACH | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB24) | 0.01 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB36) | | | | | | | |
| CO72(10M)(MB36) | 0.005 EA | EACH | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |

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| CO72(10M)(MB36) | 0.001 EA | EACH | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB36) | 0.007 EA | EACH | BAB58 | 15.3 Alumaforn | BUCKLE KIT FOR METAL BANDING AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB36) | 1 FT | EACH | 120723101 | 0.4612 Superior Essex | 72 FIBER SINGLE MODE ARMORED SJSA AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB36) | 0.005 EA | EACH | S10088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB36) | 0.01 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB36) | 0.14 EA | EACH | 114201SSB100 | 2.67 Alumaforn | 1 1/4" METAL BANDING AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB36) | 1 FT | EACH | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB36) | 0.005 EA | EACH | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB36) | 0.01 EA | EACH | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB36) | 2.4 FT | EACH | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB36) | 0.005 EA | EACH | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB36) | 0.005 EA | EACH | HDBB1511H35H | 10.98 Alumaforn | 5/8" X 3 1/2" MOUNTING BOLT WITH BRAC AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB36) | 0.01 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB36) | 0.01 EA | EACH | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB36) | 0.01 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB36) | 0.002 EA | EACH | GDE5200 | 8.44 Maclean Power | 1/4" SHORT BAIL STRAND VISE AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(10M)(MB36) | 0.001 EA | EACH | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(E)<=750 | | | | | | 5 |
| CO72(E)<=750 | 1 FT | FOOT | 120723101 | 0.4612 Superior Essex | 72 FIBER SINGLE MODE ARMORED SJSA CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(E)<=750 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(E)<=750 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(E)<=750 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(E)<=750 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(E)>3000 | | | | | | 5 |
| CO72(E)>3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(E)>3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(E)>3000 | 1 FT | FOOT | 120723101 | 0.4612 Superior Essex | 72 FIBER SINGLE MODE ARMORED SJSA CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(E)>3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(E)>3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(E)>750<=3000 | | | | | | 5 |
| CO72(E)>750<=3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(E)>750<=3000 | 1 FT | FOOT | 120723101 | 0.4612 Superior Essex | 72 FIBER SINGLE MODE ARMORED SJSA CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(E)>750<=3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(E)>750<=3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO72(E)>750<=3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)<=750 | | | | | | 15 |
| CO96 (10M)<=750 | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)<=750 | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/1εCO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)<=750 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)<=750 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)<=750 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)<=750 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)<=750 | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)<=750 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)<=750 | 1 FT | FOOT | 120963101 | 0.5908 Superior Essex | 96 FIBER SINGLE MODE ARMORED SJSA CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)<=750 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)<=750 | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)<=750 | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)<=750 | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)<=750 | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)<=750 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>3000 | | | | | | 16 |
| CO96 (10M)>3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>3000 | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>3000 | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>3000 | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>3000 | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>3000 | 1 FT | FOOT | 120963101 | 0.5908 Superior Essex | 96 FIBER SINGLE MODE ARMORED SJSA CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>3000 | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/1εCO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>3000 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>3000 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>3000 | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>3000 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>3000 | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>3000 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>750<=3000 | | | | | | 16 |

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|------------------------|----------|------|--------------|------------------------------|---------------------------------------|--|------|
| CO96 (10M)>750<=3000 | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>750<=3000 | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>750<=3000 | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>750<=3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>750<=3000 | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>750<=3000 | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>750<=3000 | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>750<=3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>750<=3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>750<=3000 | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>750<=3000 | 1 FT | FOOT | 120963101 | 0.5908 Superior Essex | 96 FIBER SINGLE MODE ARMORED SJS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>750<=3000 | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>750<=3000 | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>750<=3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>750<=3000 | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96 (10M)>750<=3000 | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB18) | | | | | | | |
| CO96(10M)(MB18) | 0.005 EA | EACH | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB18) | 0.01 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB18) | 1 FT | EACH | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB18) | 0.001 EA | EACH | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB18) | 0.007 EA | EACH | 114201SSB100 | 2.67 Alumaform | 1 1/4" METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB18) | 2.4 FT | EACH | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB18) | 0.005 EA | EACH | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB18) | 0.001 EA | EACH | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB18) | 0.002 EA | EACH | GDE5200 | 8.44 Maclean Power | 1/4" SHORT BAIL STRAND VISE | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB18) | 0.005 EA | EACH | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB18) | 0.01 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB18) | 0.005 EA | EACH | HDBB151H35H | 10.98 Alumaform | 5/8" X 3 1/2" MOUNTING BOLT WITH BRAC | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB18) | 0.005 EA | EACH | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB18) | 1 FT | EACH | 120963101 | 0.5908 Superior Essex | 96 FIBER SINGLE MODE ARMORED SJS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB18) | 0.01 EA | EACH | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB18) | 0.01 EA | EACH | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB18) | 0.01 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB18) | 0.007 EA | EACH | BAB58 | 15.3 Alumaform | BUCKLE KIT FOR METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB24) | | | | | | | |
| CO96(10M)(MB24) | 0.01 EA | EACH | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB24) | 0.005 EA | EACH | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB24) | 0.01 EA | EACH | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB24) | 0.005 EA | EACH | HDBB151H35H | 10.98 Alumaform | 5/8" X 3 1/2" MOUNTING BOLT WITH BRAC | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB24) | 1 FT | EACH | 120963101 | 0.5908 Superior Essex | 96 FIBER SINGLE MODE ARMORED SJS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB24) | 0.005 EA | EACH | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB24) | 0.11 EA | EACH | 114201SSB100 | 2.67 Alumaform | 1 1/4" METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB24) | 0.01 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB24) | 0.007 EA | EACH | BAB58 | 15.3 Alumaform | BUCKLE KIT FOR METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB24) | 0.002 EA | EACH | GDE5200 | 8.44 Maclean Power | 1/4" SHORT BAIL STRAND VISE | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB24) | 0.01 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB24) | 0.01 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB24) | 1 FT | EACH | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB24) | 0.005 EA | EACH | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB24) | 0.005 EA | EACH | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB24) | 0.001 EA | EACH | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB24) | 2.4 FT | EACH | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB24) | 0.001 EA | EACH | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB36) | | | | | | | |
| CO96(10M)(MB36) | 0.005 EA | EACH | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB36) | 0.01 EA | EACH | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB36) | 0.005 EA | EACH | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB36) | 0.005 EA | EACH | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB36) | 0.01 EA | EACH | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB36) | 0.007 EA | EACH | BAB58 | 15.3 Alumaform | BUCKLE KIT FOR METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB36) | 1 FT | EACH | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB36) | 2.4 FT | EACH | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB36) | 0.005 EA | EACH | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB36) | 0.002 EA | EACH | GDE5200 | 8.44 Maclean Power | 1/4" SHORT BAIL STRAND VISE | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB36) | 0.01 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB36) | 0.01 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB36) | 0.14 EA | EACH | 114201SSB100 | 2.67 Alumaform | 1 1/4" METAL BANDING | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |
| CO96(10M)(MB36) | 0.001 EA | EACH | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | AERIAL FILLED FO ASSEMBLY UNIT | 7210 |

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|---------------------------------|----------|------|------------------|--------------------------------|--|--|------|----|
| CO96(10M)(MB36) | 0.001 EA | EACH | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | AERIAL FILLED FO ASSEMBLY UNIT | 7210 | |
| CO96(10M)(MB36) | 1 FT | EACH | 120963101 | 0.5908 Superior Essex | 96 FIBER SINGLE MODE ARMORED SJS | AERIAL FILLED FO ASSEMBLY UNIT | 7210 | |
| CO96(10M)(MB36) | 0.005 EA | EACH | HDBB1511H35H | 10.98 Alumafom | 5/8" X 3 1/2" MOUNTING BOLT WITH BRAC | AERIAL FILLED FO ASSEMBLY UNIT | 7210 | |
| CO96(10M)(MB36) | 0.01 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL FILLED FO ASSEMBLY UNIT | 7210 | |
| CO96(E)-<=750 | | | | | | | | 5 |
| CO96(E)-<=750 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 | |
| CO96(E)-<=750 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 | |
| CO96(E)-<=750 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 | |
| CO96(E)-<=750 | 1 FT | FOOT | 120963101 | 0.5908 Superior Essex | 96 FIBER SINGLE MODE ARMORED SJS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 | |
| CO96(E)-<=750 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 | |
| CO96(E)->3000 | | | | | | | | 5 |
| CO96(E)->3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 | |
| CO96(E)->3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 | |
| CO96(E)->3000 | 1 FT | FOOT | 120963101 | 0.5908 Superior Essex | 96 FIBER SINGLE MODE ARMORED SJS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 | |
| CO96(E)->3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 | |
| CO96(E)->3000 | 0.005 EA | FOOT | ACM40CATV | 0.85 ECOP | AERIAL CABLE MARKER CATV WIN LOGO | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 | |
| CO96(E)->750<=3000 | | | | | | | | 5 |
| CO96(E)->750<=3000 | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 | |
| CO96(E)->750<=3000 | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 | |
| CO96(E)->750<=3000 | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 | |
| CO96(E)->750<=3000 | 1 FT | FOOT | 120963101 | 0.5908 Superior Essex | 96 FIBER SINGLE MODE ARMORED SJS | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 | |
| CO96(E)->750<=3000 | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CO_() -AERIAL FILLED FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS | | | | | | | | 8 |
| CO96ADSS | 0.001 EA | FOOT | 4450200S | 30.3 Preformed Line Products | 48 FIBER ADSS SWIVEL TANGENT | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS | 0.005 EA | FOOT | F0SC0525 | 21.48 OFS Fitel | 48 FIBER ADSS FIXED TANGENT | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS | 0.005 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS | 0.003 EA | FOOT | 2872005C1E1 | 31.056 Preformed Line Products | 48 FIBER ADSS DEAD END | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS | 1 FT | FOOT | AT3WM27DT096CLHB | 0.84 OFS Fitel | 96 FIBER ADSS FIBER OPTIC CABLE | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS | 0.005 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS(10M) | | | | | | | | 16 |
| CO96ADSS(10M) | 0.002 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS(10M) | 1 FT | FOOT | AT3WM27DT096CLHB | 0.84 OFS Fitel | 96 FIBER ADSS FIBER OPTIC CABLE | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS(10M) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS(10M) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS(10M) | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS(10M) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROLA | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS(10M) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS(10M) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS(10M) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS(10M) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS(10M) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS(10M) | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS(10M) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS(10M) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS(10M) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS(10M) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS(E) | | | | | | | | 5 |
| CO96ADSS(E) | 1 FT | FOOT | AT3WM27DT096CLHB | 0.84 OFS Fitel | 96 FIBER ADSS FIBER OPTIC CABLE | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS(E) | 0.005 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS(E) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS(E) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| CO96ADSS(E) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | AERIAL ADSS FO ASSEMBLY UNIT | 7210 | |
| COPPER SPLICER (A) | | | | | | | | 1 |
| COPPER SPLICER (A) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | COPPER CABLE SPLICER | 3210 | |
| COPPER SPLICER (A) OT | | | | | | | | 1 |
| COPPER SPLICER (A) OT | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | COPPER CABLE SPLICER | 3210 | |
| COPPER SPLICER (B) | | | | | | | | 1 |
| COPPER SPLICER (B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | COPPER CABLE SPLICER | 3410 | |
| COPPER SPLICER (B) OT | | | | | | | | 1 |
| COPPER SPLICER (B) OT | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | COPPER CABLE SPLICER | 3410 | |
| COPPER SPLICER (E) | | | | | | | | 1 |
| COPPER SPLICER (E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | COPPER CABLE SPLICER | 3272 | |
| COPPER SPLICER (E) OT | | | | | | | | 1 |
| COPPER SPLICER (E) OT | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | COPPER CABLE SPLICER | 3272 | |
| COPPER SPLICER (U) | | | | | | | | 1 |
| COPPER SPLICER (U) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | COPPER CABLE SPLICER: | 3310 | |
| COPPER SPLICER (U) OT | | | | | | | | 1 |

| | | | | | | | | |
|-----------------------------------|----------|------|------------|------------------------------|---------------------------------------|--|------|----|
| COPPER SPLICER (U) OT | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | COPPER CABLE SPLICER | 3310 | 1 |
| COPPER SPLICER TRUCK (A) | | | | | | | | |
| COPPER SPLICER TRUCK (A) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | COPPER CABLE SPLICER | 3210 | 1 |
| COPPER SPLICER TRUCK (B) | | | | | | | | |
| COPPER SPLICER TRUCK (B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | COPPER CABLE SPLICER | 3410 | 1 |
| COPPER SPLICER TRUCK (E) | | | | | | | | |
| COPPER SPLICER TRUCK (E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | COPPER CABLE SPLICER | 3272 | 1 |
| COPPER SPLICER TRUCK (U) | | | | | | | | |
| COPPER SPLICER TRUCK (U) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | COPPER CABLE SPLICER | 3310 | 1 |
| CST TRUCK, TOOLS, MATL (A) | | | | | | | | |
| CST TRUCK, TOOLS, MATL (A) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | CUSTOMER SERVICE TECHNICIAN | 3210 | 1 |
| CST TRUCK, TOOLS, MATL (B) | | | | | | | | |
| CST TRUCK, TOOLS, MATL (B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | CUSTOMER SERVICE TECHNICIAN | 3410 | 1 |
| CST(A) | | | | | | | | |
| CST(A) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | CUSTOMER SERVICE TECHNICIAN | 3210 | 1 |
| CST(A)OT | | | | | | | | |
| CST(A)OT | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | CUSTOMER SERVICE TECHNICIAN: | 3210 | 1 |
| CST(B) | | | | | | | | |
| CST(B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | CUSTOMER SERVICE TECHNICIAN | 3410 | 1 |
| CST(B)OT | | | | | | | | |
| CST(B)OT | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | CUSTOMER SERVICE TECHNICIAN | 3410 | 1 |
| CWR(300) | | | | | | | | |
| CWR(300) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | Short Footage Adder for CWR | 3210 | 1 |
| CWR(600) | | | | | | | | |
| CWR(600) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | Short Footage Adder for CWR | 3210 | 1 |
| CWR(<1000) | | | | | | | | |
| CWR(<1000) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | Short Footage Adder for CWR | 3210 | 1 |
| CWR100X22(10M) | | | | | | | | 16 |
| CWR100X22(10M) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X22(10M) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X22(10M) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X22(10M) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X22(10M) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X22(10M) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X22(10M) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X22(10M) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X22(10M) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X22(10M) | 0.001 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X22(10M) | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X22(10M) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X22(10M) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X22(10M) | 0.001 EA | FOOT | 5512 | 3.93 A.B. Chance | 5/8" X 12" STRAIGHT THIMBLE EYE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X22(10M) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X22(10M) | 1 FT | FOOT | 10022ANAW | 2.329 GENERAL/SUPERIORESSI | 100P22 ALU & STEEL BELL SPEC FOAM SI | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X22(E) | | | | | | | | 4 |
| CWR100X22(E) | 1 FT | FOOT | 10022ANAW | 2.329 GENERAL/SUPERIORESSI | 100P22 ALU & STEEL BELL SPEC FOAM SI | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X22(E) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X22(E) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X22(E) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X24(10M) | | | | | | | | 16 |
| CWR100X24(10M) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X24(10M) | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X24(10M) | 0.001 EA | FOOT | 5512 | 3.93 A.B. Chance | 5/8" X 12" STRAIGHT THIMBLE EYE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X24(10M) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X24(10M) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X24(10M) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X24(10M) | 0.001 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X24(10M) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X24(10M) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X24(10M) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X24(10M) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X24(10M) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X24(10M) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X24(10M) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X24(10M) | 1 FT | FOOT | 10024ANMW | 1.5839 GENERAL/SUPERIORESSI | 100P24 ALU & STEEL BELL SPEC FOAM SI | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X24(10M) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X24(E) | | | | | | | | 4 |
| CWR100X24(E) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |
| CWR100X24(E) | 1 FT | FOOT | 10024ANMW | 1.5839 GENERAL/SUPERIORESSI | 100P24 ALU & STEEL BELL SPEC FOAM SI | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 | |

| | | | | | | | |
|------------------------|----------|------|-----------------|------------------------------|---------------------------------------|---|------|
| CWR100X24(E) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR100X24(E) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1200X24(16M) | | | | | | | |
| CWR1200X24(16M) | 1 FT | FOOT | U716M2500 | 0.3504 BEKEART | 7/16" UTILITY GRADE STRAND 2500 FT RC | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1200X24(16M) | 0.005 EA | FOOT | 8912 | 2.18 A.B. Chance | 3/4" X 12" MACHINE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1200X24(16M) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1200X24(16M) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1200X24(16M) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1200X24(16M) | 0.001 EA | FOOT | S14426 | 2.81 Senior Industries | 3/4" GUY HOOK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1200X24(16M) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1200X24(16M) | 0.005 EA | FOOT | 7902R | 4.52 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 13/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1200X24(16M) | 0.005 EA | FOOT | J7908 | 2 JOSLYN | 3/4" SUPPORT STRAP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1200X24(16M) | 0.01 EA | FOOT | 6823 | 0.79 A.B. Chance | 3" SQUARE CURVED WASHER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1200X24(16M) | 0.002 EA | FOOT | GDE5203 | 18.64 HUBBELL | 7/16" STRANDVISE | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1200X24(16M) | 0.005 EA | FOOT | 7904 | 4.49 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 13/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1200X24(16M) | 1 FT | FOOT | 120024CASPICFSF | 21.6932 GENERAL/SUPERIORESSI | 1200P24 ALU & STEEL BELL SPEC FOAM SK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1200X24(16M) | 0.01 EA | FOOT | 55085P | 0.4 A.B. Chance | 3/4" SQUARE NUT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1200X24(16M) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1200X24(16M) | 0.001 EA | FOOT | 5612 | 7.44 A.B. Chance | 3/4" X 12" STRAIGHT THIMBLE EYE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X22(10M) | | | | | | | |
| CWR12X22(10M) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X22(10M) | 0.001 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X22(10M) | 0.001 EA | FOOT | S14425 | 2.68 Senior Industries | 5/8" GUY HOOK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X22(10M) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X22(10M) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X22(10M) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X22(10M) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X22(10M) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X22(10M) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X22(10M) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X22(10M) | 1 FT | FOOT | 1222CASPICFSF | 0.483 GENERAL/SUPERIORESSI | 12P22 ALU & STEEL BELL SPEC FOAM SK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X22(10M) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X22(10M) | 0.001 EA | FOOT | 5512 | 3.93 A.B. Chance | 5/8" X 12" STRAIGHT THIMBLE EYE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X22(10M) | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X22(10M) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X22(10M) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X22(E) | | | | | | | |
| CWR12X22(E) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X22(E) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X22(E) | 1 FT | FOOT | 1222CASPICFSF | 0.483 GENERAL/SUPERIORESSI | 12P22 ALU & STEEL BELL SPEC FOAM SK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X22(E) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X24(10M) | | | | | | | |
| CWR12X24(10M) | 0.001 EA | FOOT | S14425 | 2.68 Senior Industries | 5/8" GUY HOOK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X24(10M) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X24(10M) | 1 FT | FOOT | 0909492 | 0.3393 Superior Essex | 12P24 ALU & STEEL BELL SPEC FOAM SK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X24(10M) | 0.001 EA | FOOT | 5512 | 3.93 A.B. Chance | 5/8" X 12" STRAIGHT THIMBLE EYE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X24(10M) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X24(10M) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X24(10M) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X24(10M) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X24(10M) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X24(10M) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X24(10M) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X24(10M) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X24(10M) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X24(10M) | 0.001 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X24(10M) | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X24(10M) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X24(E) | | | | | | | |
| CWR12X24(E) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X24(E) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X24(E) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR12X24(E) | 1 FT | FOOT | 0909492 | 0.3393 Superior Essex | 12P24 ALU & STEEL BELL SPEC FOAM SK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1500X24(16M) | | | | | | | |
| CWR1500X24(16M) | 0.005 EA | FOOT | J7908 | 2 JOSLYN | 3/4" SUPPORT STRAP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1500X24(16M) | 0.005 EA | FOOT | 8912 | 2.18 A.B. Chance | 3/4" X 12" MACHINE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1500X24(16M) | 0.01 EA | FOOT | 55085P | 0.4 A.B. Chance | 3/4" SQUARE NUT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1500X24(16M) | 0.001 EA | FOOT | 5612 | 7.44 A.B. Chance | 3/4" X 12" STRAIGHT THIMBLE EYE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1500X24(16M) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |

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| CWR1500X24(16M) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1500X24(16M) | 1 FT | FOOT | 092192 | 22.6958 GENERAL CABLE | 1500P24 ALU & STEEL BELL SPEC FOAM SK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1500X24(16M) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1500X24(16M) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1500X24(16M) | 1 FT | FOOT | U716M2500 | 0.3504 BEKEART | 7/16" UTILITY GRADE STRAND 2500 FT RCC | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1500X24(16M) | 0.005 EA | FOOT | 7904 | 4.49 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 13/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1500X24(16M) | 0.005 EA | FOOT | 7902R | 4.52 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 13/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1500X24(16M) | 0.01 EA | FOOT | 6823 | 0.79 A.B. Chance | 3" SQUARE CURVED WASHER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1500X24(16M) | 0.002 EA | FOOT | GDE5203 | 18.64 HUBBELL | 7/16" STRAND VISE | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1500X24(16M) | 0.001 EA | FOOT | SI4426 | 2.81 Senior Industries | 3/4" GUY HOOK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR1500X24(16M) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR200X22(10M) | | | | | | | |
| CWR200X22(10M) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | Aerial Filled Cable Assembly Units | 3210 |
| CWR200X22(10M) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | Aerial Filled Cable Assembly Units | 3210 |
| CWR200X22(10M) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | Aerial Filled Cable Assembly Units | 3210 |
| CWR200X22(10M) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | Aerial Filled Cable Assembly Units | 3210 |
| CWR200X22(10M) | 0.001 EA | FOOT | 5512 | 3.93 A.B. Chance | 5/8" X 12" STRAIGHT THIMBLE EYE BOLT | Aerial Filled Cable Assembly Units | 3210 |
| CWR200X22(10M) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | Aerial Filled Cable Assembly Units | 3210 |
| CWR200X22(10M) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | Aerial Filled Cable Assembly Units | 3210 |
| CWR200X22(10M) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | Aerial Filled Cable Assembly Units | 3210 |
| CWR200X22(10M) | 1 FT | FOOT | 20022ANAW | 4.5488 GENERAL/SUPERIORESSI | 200P22 ALU & STEEL BELL SPEC FOAM SK | Aerial Filled Cable Assembly Units | 3210 |
| CWR200X22(10M) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | Aerial Filled Cable Assembly Units | 3210 |
| CWR200X22(10M) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | Aerial Filled Cable Assembly Units | 3210 |
| CWR200X22(10M) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | Aerial Filled Cable Assembly Units | 3210 |
| CWR200X22(10M) | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | Aerial Filled Cable Assembly Units | 3210 |
| CWR200X22(10M) | 0.001 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | Aerial Filled Cable Assembly Units | 3210 |
| CWR200X22(10M) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | Aerial Filled Cable Assembly Units | 3210 |
| CWR200X22(10M) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | Aerial Filled Cable Assembly Units | 3210 |
| CWR200X22(E) | | | | | | | |
| CWR200X22(E) | 1 FT | FOOT | 20022ANAW | 4.5488 GENERAL/SUPERIORESSI | 200P22 ALU & STEEL BELL SPEC FOAM SK | Aerial Filled Cable Assembly Units | 3210 |
| CWR200X22(E) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | Aerial Filled Cable Assembly Units | 3210 |
| CWR200X22(E) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | Aerial Filled Cable Assembly Units | 3210 |
| CWR200X22(E) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | Aerial Filled Cable Assembly Units | 3210 |
| CWR200X24(10M) | | | | | | | |
| CWR200X24(10M) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR200X24(10M) | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR200X24(10M) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR200X24(10M) | 1 FT | FOOT | 20024ANMW | 3.0012 GENERAL/SUPERIORESSI | 200P24 ALU & STEEL BELL SPEC FOAM SK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR200X24(10M) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR200X24(10M) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR200X24(10M) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR200X24(10M) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR200X24(10M) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR200X24(10M) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR200X24(10M) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR200X24(10M) | 0.001 EA | FOOT | 5512 | 3.93 A.B. Chance | 5/8" X 12" STRAIGHT THIMBLE EYE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR200X24(10M) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR200X24(10M) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR200X24(10M) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR200X24(10M) | 0.001 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR200X24(E) | | | | | | | |
| CWR200X24(E) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR200X24(E) | 1 FT | FOOT | 20024ANMW | 3.0012 GENERAL/SUPERIORESSI | 200P24 ALU & STEEL BELL SPEC FOAM SK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR200X24(E) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR200X24(E) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X22(10M) | | | | | | | |
| CWR25X22(10M) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X22(10M) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X22(10M) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X22(10M) | 0.001 EA | FOOT | 5512 | 3.93 A.B. Chance | 5/8" X 12" STRAIGHT THIMBLE EYE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X22(10M) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X22(10M) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X22(10M) | 1 FT | FOOT | 2206283 | 0.6923 Superior Essex | 25P22 ALU & STEEL BELL SPEC FOAM SK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X22(10M) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X22(10M) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X22(10M) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X22(10M) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X22(10M) | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X22(10M) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |

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| CWR25X22(10M) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X22(10M) | 0.001 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X22(10M) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X22(E) | | | | | | | |
| CWR25X22(E) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X22(E) | 1 FT | FOOT | 2206283 | 0.6923 Superior Essex | 25P22 ALU & STEEL BELL SPEC FOAM SK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X22(E) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X22(E) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X24(10M) | | | | | | | |
| CWR25X24(10M) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X24(10M) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X24(10M) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X24(10M) | 0.001 EA | FOOT | 5512 | 3.93 A.B. Chance | 5/8" X 12" STRAIGHT THIMBLE EYE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X24(10M) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X24(10M) | 1 FT | FOOT | 2524ANMW | 0.4819 GENERAL/SUPERIORESSI | 25P24 ALU & STEEL BELL SPEC FOAM SK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X24(10M) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X24(10M) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X24(10M) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X24(10M) | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X24(10M) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X24(10M) | 0.001 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X24(10M) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X24(10M) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X24(10M) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X24(10M) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X24(E) | | | | | | | |
| CWR25X24(E) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X24(E) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X24(E) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR25X24(E) | 1 FT | FOOT | 2524ANMW | 0.4819 GENERAL/SUPERIORESSI | 25P24 ALU & STEEL BELL SPEC FOAM SK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR28-22H(10M) | | | | | | | |
| CWR28-22H(10M) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR28-22H(10M) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR28-22H(10M) | 0.001 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR28-22H(10M) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR28-22H(10M) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR28-22H(10M) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR28-22H(10M) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR28-22H(10M) | 1 FT | FOOT | 2441783 | 1.3122 Superior Essex | 28P22 ALU & STEEL T SCREEN FILLED CA | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR28-22H(10M) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR28-22H(10M) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR28-22H(10M) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR28-22H(10M) | 0.001 EA | FOOT | 5612 | 7.44 A.B. Chance | 3/4" X 12" STRAIGHT THIMBLE EYE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR28-22H(10M) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR28-22H(10M) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR28-22H(10M) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR28-22H(10M) | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR28-22H(E) | | | | | | | |
| CWR28-22H(E) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR28-22H(E) | 1 FT | FOOT | 2441783 | 1.3122 Superior Essex | 28P22 ALU & STEEL T SCREEN FILLED CA | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR28-22H(E) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR28-22H(E) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR300X22(10M) | | | | | | | |
| CWR300X22(10M) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | Aerial Filled Cable Assembly Units | 3210 |
| CWR300X22(10M) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | Aerial Filled Cable Assembly Units | 3210 |
| CWR300X22(10M) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | Aerial Filled Cable Assembly Units | 3210 |
| CWR300X22(10M) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | Aerial Filled Cable Assembly Units | 3210 |
| CWR300X22(10M) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | Aerial Filled Cable Assembly Units | 3210 |
| CWR300X22(10M) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | Aerial Filled Cable Assembly Units | 3210 |
| CWR300X22(10M) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | Aerial Filled Cable Assembly Units | 3210 |
| CWR300X22(10M) | 1 FT | FOOT | 3002ANAW | 6.6679 GENERAL/SUPERIORESSI | 300P22 ALU & STEEL BELL SPEC FOAM SI | Aerial Filled Cable Assembly Units | 3210 |
| CWR300X22(10M) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | Aerial Filled Cable Assembly Units | 3210 |
| CWR300X22(10M) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | Aerial Filled Cable Assembly Units | 3210 |
| CWR300X22(10M) | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | Aerial Filled Cable Assembly Units | 3210 |
| CWR300X22(10M) | 0.001 EA | FOOT | 5512 | 3.93 A.B. Chance | 5/8" X 12" STRAIGHT THIMBLE EYE BOLT | Aerial Filled Cable Assembly Units | 3210 |
| CWR300X22(10M) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | Aerial Filled Cable Assembly Units | 3210 |
| CWR300X22(10M) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | Aerial Filled Cable Assembly Units | 3210 |
| CWR300X22(10M) | 0.001 EA | FOOT | 5012 | 1.62 3M | DECAL HOLDER STRIP | Aerial Filled Cable Assembly Units | 3210 |
| CWR300X22(10M) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | Aerial Filled Cable Assembly Units | 3210 |

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| CWR400X24(16M) | 0.01 EA | FOOT | 6823 | 0.79 A.B. Chance | 3" SQUARE CURVED WASHER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR400X24(16M) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR400X24(16M) | 1 FT | FOOT | U716M2500 | 0.3504 BEKEART | 7/16" UTILITY GRADE STRAND 2500 FT RC | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR400X24(16M) | 0.001 EA | FOOT | 5612 | 7.44 A.B. Chance | 3/4" X 12" STRAIGHT THIMBLE EYE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR400X24(16M) | 0.001 EA | FOOT | SI4426 | 2.81 Senior Industries | 3/4" GUY HOOK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR400X24(16M) | 0.01 EA | FOOT | 55085P | 0.4 A.B. Chance | 3/4" SQUARE NUT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR400X24(16M) | 0.005 EA | FOOT | J7908 | 2 JOSLYN | 3/4" SUPPORT STRAP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR400X24(16M) | 0.005 EA | FOOT | 8912 | 2.18 A.B. Chance | 3/4" X 12" MACHINE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR400X24(16M) | 1 FT | FOOT | 40024ANMW | 6.0467 GENERAL/SUPERIORESSI | 400P24 ALU & STEEL BELL SPEC FOAM SK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR400X24(16M) | 0.005 EA | FOOT | 7904 | 4.49 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 13/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR400X24(16M) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR400X24(16M) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR400X24(16M) | 0.001 EA | FOOT | GDE5203 | 18.64 HUBBELL | 7/16" STRANDVISE | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR400X24(16M) | 0.005 EA | FOOT | 7902R | 4.52 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 13/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR400X24(E) | | | | | | | |
| CWR400X24(E) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR400X24(E) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR400X24(E) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR400X24(E) | 1 FT | FOOT | 40024ANMW | 6.0467 GENERAL/SUPERIORESSI | 400P24 ALU & STEEL BELL SPEC FOAM SK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X22(10M) | | | | | | | |
| CWR50X22(10M) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X22(10M) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X22(10M) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X22(10M) | 0.001 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X22(10M) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X22(10M) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X22(10M) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X22(10M) | 0.001 EA | FOOT | 5512 | 3.93 A.B. Chance | 5/8" X 12" STRAIGHT THIMBLE EYE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X22(10M) | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X22(10M) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X22(10M) | 1 FT | FOOT | 22006583 | 1.241 Superior Essex | 50P22 ALU & STEEL BELL SPEC FOAM SK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X22(10M) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X22(10M) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X22(10M) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X22(10M) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X22(10M) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X22(E) | | | | | | | |
| CWR50X22(E) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X22(E) | 1 FT | FOOT | 22006583 | 1.241 Superior Essex | 50P22 ALU & STEEL BELL SPEC FOAM SK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X22(E) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X22(E) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X24(10M) | | | | | | | |
| CWR50X24(10M) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X24(10M) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X24(10M) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X24(10M) | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X24(10M) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X24(10M) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X24(10M) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X24(10M) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X24(10M) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X24(10M) | 0.001 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X24(10M) | 0.001 EA | FOOT | 5512 | 3.93 A.B. Chance | 5/8" X 12" STRAIGHT THIMBLE EYE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X24(10M) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X24(10M) | 1 FT | FOOT | 2210083 | 0.9232 Superior Essex | 50P24 ALU & STEEL BELL SPEC FOAM SK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X24(10M) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X24(10M) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X24(10M) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X24(E) | | | | | | | |
| CWR50X24(E) | 1 FT | FOOT | 2210083 | 0.9232 Superior Essex | 50P24 ALU & STEEL BELL SPEC FOAM SK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X24(E) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X24(E) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR50X24(E) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR54-22H (10M) | | | | | | | |
| CWR54-22H (10M) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR54-22H (10M) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR54-22H (10M) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR54-22H (10M) | 1 FT | FOOT | 2444083 | 2.0735 GENERAL/SUPERIORESSI | 54P22 ALU & STEEL T SCREEN FILLED CA | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR54-22H (10M) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |

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| CWR54-22H (10M) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR54-22H (10M) | 0.001 EA | FOOT | 5612 | 7.44 A.B. Chance | 3/4" X 12" STRAIGHT THIMBLE EYE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR54-22H (10M) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR54-22H (10M) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR54-22H (10M) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR54-22H (10M) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR54-22H (10M) | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR54-22H (10M) | 0.001 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR54-22H (10M) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR54-22H (10M) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR54-22H (10M) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR54-22H (E) | | | | | | | |
| CWR54-22H (E) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR54-22H (E) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR54-22H (E) | 1 FT | FOOT | 2444083 | 2.0735 GENERAL/SUPERIORESSI | 600P22 ALU & STEEL T SCREEN FILLED CA | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR54-22H (E) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(10M) | | | | | | | |
| CWR600X24(10M) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(10M) | 0.001 EA | FOOT | 5512 | 3.93 A.B. Chance | 5/8" X 12" STRAIGHT THIMBLE EYE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(10M) | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(10M) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(10M) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(10M) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(10M) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(10M) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(10M) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(10M) | 1 FT | FOOT | 60024ANMW | 8.9353 GENERAL/SUPERIORESSI | 600P24 ALU & STEEL BELL SPEC FOAM SI | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(10M) | 0.001 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(10M) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(10M) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(10M) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(10M) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(10M) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(16M) | | | | | | | |
| CWR600X24(16M) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(16M) | 0.01 EA | FOOT | 55085P | 0.4 A.B. Chance | 3/4" SQUARE NUT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(16M) | 0.005 EA | FOOT | J7908 | 2 JOSLYN | 3/4" SUPPORT STRAP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(16M) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(16M) | 0.001 EA | FOOT | 5612 | 7.44 A.B. Chance | 3/4" X 12" STRAIGHT THIMBLE EYE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(16M) | 1 FT | FOOT | 60024ANMW | 8.9353 GENERAL/SUPERIORESSI | 600P24 ALU & STEEL BELL SPEC FOAM SI | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(16M) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(16M) | 0.001 EA | FOOT | GDE5203 | 18.64 HUBBELL | 7/16" STRANDVISE | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(16M) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(16M) | 1 FT | FOOT | U716M2500 | 0.3504 BEKEART | 7/16" UTILITY GRADE STRAND 2500 FT RC | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(16M) | 0.001 EA | FOOT | SI4426 | 2.81 Senior Industries | 3/4" GUY HOOK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(16M) | 0.005 EA | FOOT | 7902R | 4.52 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 13/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(16M) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(16M) | 0.01 EA | FOOT | 6823 | 0.79 A.B. Chance | 3" SQUARE CURVED WASHER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(16M) | 0.005 EA | FOOT | 7904 | 4.49 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 13/16" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(16M) | 0.005 EA | FOOT | 8912 | 2.18 A.B. Chance | 3/4" X 12" MACHINE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(E) | | | | | | | |
| CWR600X24(E) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(E) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(E) | 1 FT | FOOT | 60024ANMW | 8.9353 GENERAL/SUPERIORESSI | 600P24 ALU & STEEL BELL SPEC FOAM SI | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR600X24(E) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR6X22(10M) | | | | | | | |
| CWR6X22(10M) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | Aerial Filled Cable Assembly Unit | 3210 |
| CWR6X22(10M) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | Aerial Filled Cable Assembly Unit | 3210 |
| CWR6X22(10M) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | Aerial Filled Cable Assembly Unit | 3210 |
| CWR6X22(10M) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | Aerial Filled Cable Assembly Unit | 3210 |
| CWR6X22(10M) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | Aerial Filled Cable Assembly Unit | 3210 |
| CWR6X22(10M) | 1 FOOT | FOOT | 0905792 | 0.2973 Superior Essex | 6P22 ALU & STEEL RUS FOAM FILLED CAE | Aerial Filled Cable Assembly Unit | 3210 |
| CWR6X22(10M) | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | Aerial Filled Cable Assembly Unit | 3210 |
| CWR6X22(10M) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | Aerial Filled Cable Assembly Unit | 3210 |
| CWR6X22(10M) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | Aerial Filled Cable Assembly Unit | 3210 |
| CWR6X22(10M) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | Aerial Filled Cable Assembly Unit | 3210 |
| CWR6X22(10M) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | Aerial Filled Cable Assembly Unit | 3210 |
| CWR6X22(10M) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/16" | Aerial Filled Cable Assembly Unit | 3210 |
| CWR6X22(10M) | 0.001 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | Aerial Filled Cable Assembly Unit | 3210 |

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|-----------------------|----------|------|--------------|------------------------------|---------------------------------------|--|------|
| CWR6X22(10M) | 0.001 EA | FOOT | 5512 | 3.93 A.B. Chance | 5/8" X 12" STRAIGHT THIMBLE EYE BOLT | Aerial Filled Cable Assembly Unit | 3210 |
| CWR6X22(10M) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | Aerial Filled Cable Assembly Unit | 3210 |
| CWR6X22(10M) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | Aerial Filled Cable Assembly Unit | 3210 |
| CWR6X22(E) | | | | | | | |
| CWR6X22(E) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | Aerial Filled Cable Assembly Unit | 3210 |
| CWR6X22(E) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | Aerial Filled Cable Assembly Unit | 3210 |
| CWR6X22(E) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | Aerial Filled Cable Assembly Unit | 3210 |
| CWR6X22(E) | 1 FOOT | FOOT | 0905792 | 0.2973 Superior Essex | 6P22 ALU & STEEL RUS FOAM FILLED CA | Aerial Filled Cable Assembly Unit | 3210 |
| CWR6X24(10M) | | | | | | | |
| CWR6X24(10M) | 0.001 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | Aerial Filled Cable Assembly Units | 3210 |
| CWR6X24(10M) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/11 | Aerial Filled Cable Assembly Units | 3210 |
| CWR6X24(10M) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | Aerial Filled Cable Assembly Units | 3210 |
| CWR6X24(10M) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | Aerial Filled Cable Assembly Units | 3210 |
| CWR6X24(10M) | 0.001 EA | FOOT | 5512 | 3.93 A.B. Chance | 5/8" X 12" STRAIGHT THIMBLE EYE BOLT | Aerial Filled Cable Assembly Units | 3210 |
| CWR6X24(10M) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | Aerial Filled Cable Assembly Units | 3210 |
| CWR6X24(10M) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | Aerial Filled Cable Assembly Units | 3210 |
| CWR6X24(10M) | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | Aerial Filled Cable Assembly Units | 3210 |
| CWR6X24(10M) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/11 | Aerial Filled Cable Assembly Units | 3210 |
| CWR6X24(10M) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | Aerial Filled Cable Assembly Units | 3210 |
| CWR6X24(10M) | 1 FT | FOOT | 624CASPICFSF | 0.2372 GENERAL/SUPERIORESSI | 6P24 ALU & STEEL BELL SPEC FOAM SKIN | Aerial Filled Cable Assembly Units | 3210 |
| CWR6X24(10M) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | Aerial Filled Cable Assembly Units | 3210 |
| CWR6X24(10M) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | Aerial Filled Cable Assembly Units | 3210 |
| CWR6X24(10M) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | Aerial Filled Cable Assembly Units | 3210 |
| CWR6X24(10M) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | Aerial Filled Cable Assembly Units | 3210 |
| CWR6X24(10M) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | Aerial Filled Cable Assembly Units | 3210 |
| CWR6X24(E) | | | | | | | |
| CWR6X24(E) | 1 FOOT | FOOT | 0909292 | 0.0001 Superior Essex | 6P24 ALU & STEEL RUS FOAM FILLED CA | Aerial Filled Cable Assembly Units | 3210 |
| CWR6X24(E) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | Aerial Filled Cable Assembly Units | 3210 |
| CWR6X24(E) | 1.2 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | Aerial Filled Cable Assembly Units | 3210 |
| CWR6X24(E) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | Aerial Filled Cable Assembly Units | 3210 |
| CWR900X24(10M) | | | | | | | |
| CWR900X24(10M) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(10M) | 0.005 EA | FOOT | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(10M) | 0.001 EA | FOOT | SI4425 | 2.68 Senior Industries | 5/8" GUY HOOK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(10M) | 1 FT | FOOT | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(10M) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(10M) | 0.001 EA | FOOT | 7902L | 4.22 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 11/11 | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(10M) | 1 FT | FOOT | 90024ANMW | 13.4655 GENERAL/SUPERIORESSI | 900P24 ALU & STEEL BELL SPEC FOAM SI | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(10M) | 0.01 EA | FOOT | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(10M) | 0.005 EA | FOOT | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(10M) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(10M) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(10M) | 0.01 EA | FOOT | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(10M) | 0.001 EA | FOOT | 5512 | 3.93 A.B. Chance | 5/8" X 12" STRAIGHT THIMBLE EYE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(10M) | 0.005 EA | FOOT | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/11 | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(10M) | 0.001 EA | FOOT | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(10M) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(16M) | | | | | | | |
| CWR900X24(16M) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(16M) | 1 FT | FOOT | 90024ANMW | 13.4655 GENERAL/SUPERIORESSI | 900P24 ALU & STEEL BELL SPEC FOAM SI | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(16M) | 0.01 EA | FOOT | 6823 | 0.79 A.B. Chance | 3" SQUARE CURVED WASHER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(16M) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(16M) | 1 FT | FOOT | U716M2500 | 0.3504 BEKEART | 7/16" UTILITY GRADE STRAND 2500 FT RC | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(16M) | 0.005 EA | FOOT | 8912 | 2.18 A.B. Chance | 3/4" X 12" MACHINE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(16M) | 0.005 EA | FOOT | 7902R | 4.52 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 13/13 | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(16M) | 0.005 EA | FOOT | J7908 | 2 JOSLYN | 3/4" SUPPORT STRAP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(16M) | 0.001 EA | FOOT | GDE5203 | 18.64 HUBBELL | 7/16" STRANDVISE | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(16M) | 0.01 EA | FOOT | 55085P | 0.4 A.B. Chance | 3/4" SQUARE NUT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(16M) | 0.005 EA | FOOT | 7904 | 4.49 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 13/13 | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(16M) | 0.001 EA | FOOT | 5612 | 7.44 A.B. Chance | 3/4" X 12" STRAIGHT THIMBLE EYE BOLT | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(16M) | 0.01 EA | FOOT | SI2175 | 0.29 Senior Industries | D LASHING CABLE CLAMP | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(16M) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(16M) | 0.001 EA | FOOT | SI4426 | 2.81 Senior Industries | 3/4" GUY HOOK | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(16M) | 0.005 EA | FOOT | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(E) | | | | | | | |
| CWR900X24(E) | 1 FT | FOOT | 90024ANMW | 13.4655 GENERAL/SUPERIORESSI | 900P24 ALU & STEEL BELL SPEC FOAM SI | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(E) | 0.01 EA | FOOT | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(E) | 0.01 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |
| CWR900X24(E) | 2.4 FT | FOOT | 71529G | 0.0104 General Machine (GMP) | LASHING WIRE .045 X 1200 FT 430SS | CWR_X_() - AERIAL FILLED CABLE ASSEMBLY UNITS: | 3210 |

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| HAP(12.5X28) | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HAP(12.5X28) INSTALL PREFORMED STAINLESS STEEL CL(3210 | |
| HAP(12.5X28) | 4 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | HAP(12.5X28) INSTALL PREFORMED STAINLESS STEEL CL(3210 | |
| HAP(12.5X28) | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HAP(12.5X28) INSTALL PREFORMED STAINLESS STEEL CL(3210 | |
| HAP(12.5X28) | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HAP(12.5X28) INSTALL PREFORMED STAINLESS STEEL CL(3210 | |
| HAP(12.5X28) | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HAP(12.5X28) INSTALL PREFORMED STAINLESS STEEL CL(3210 | |
| HAP(12.5X38) | | | | | | | |
| HAP(12.5X38) | 1 EA | EACH | 8006252 | 734.5 | Preformed Line Products | 12.5" X 38" Stainless Steel Splice Case W/O | HAP(12.5X38) - INSTALL PREFORMED STAINLESS STEEL CL(3210 |
| HAP(12.5X38) | 2 EA | EACH | CSS270 | 0.473 T&B | | CABLE STRAP WITH HEAD 27" | HAP(12.5X38) - INSTALL PREFORMED STAINLESS STEEL CL(3210 |
| HAP(12.5X38) | 6 FT | EACH | 88T3460 | 0.0195 3M | | 3/4" X 60 FT VINYL TAPE | HAP(12.5X38) - INSTALL PREFORMED STAINLESS STEEL CL(3210 |
| HAP(12.5X38) | 4 EA | EACH | TCP360 | 0.0483 T&B | | CABLE SUPPORT SPACER | HAP(12.5X38) - INSTALL PREFORMED STAINLESS STEEL CL(3210 |
| HAP(12.5X38) | 4 EA | EACH | 4462SN | 0.55 3M | | SHIELD BOND CONNECTOR W/SHOE | HAP(12.5X38) - INSTALL PREFORMED STAINLESS STEEL CL(3210 |
| HAP(12.5X38) | 1 EACH | EACH | 79374R | 3.24 | Rainbow Technologies | C CementCan | HAP(12.5X38) - INSTALL PREFORMED STAINLESS STEEL CL(3210 |
| HAP(12.5X38) | 1 FT | EACH | 4458W | 0.7694 3M | | PAIR SAVER 1.5" X 18 FT ROLL | HAP(12.5X38) - INSTALL PREFORMED STAINLESS STEEL CL(3210 |
| HAP(12.5X38)V | | | | | | | |
| HAP(12.5X38)V | 4 EA | EACH | 4462SN | 0.55 3M | | SHIELD BOND CONNECTOR W/SHOE | HAP(12.5X38)V INSTALL PREFORMED VAULT CLOSURE: 3210 |
| HAP(12.5X38)V | 6 FT | EACH | 88T3460 | 0.0195 3M | | 3/4" X 60 FT VINYL TAPE | HAP(12.5X38)V INSTALL PREFORMED VAULT CLOSURE: 3210 |
| HAP(12.5X38)V | 1 FT | EACH | 4458W | 0.7694 3M | | PAIR SAVER 1.5" X 18 FT ROLL | HAP(12.5X38)V INSTALL PREFORMED VAULT CLOSURE: 3210 |
| HAP(12.5X38)V | 2 EA | EACH | CSS270 | 0.473 T&B | | CABLE STRAP WITH HEAD 27" | HAP(12.5X38)V INSTALL PREFORMED VAULT CLOSURE: 3210 |
| HAP(12.5X38)V | 1 EACH | EACH | 79374R | 3.24 | Rainbow Technologies | C CementCan | HAP(12.5X38)V INSTALL PREFORMED VAULT CLOSURE: 3210 |
| HAP(12.5X38)V | 20 FOOT | EACH | 8003033 | 1.2578 | Preformed Line Products | 1.5" X 27" Aluminized Tape Roll | HAP(12.5X38)V INSTALL PREFORMED VAULT CLOSURE: 3210 |
| HAP(12.5X38)V | 1 EA | EACH | 8006783 | 454.01 | Preformed Line Products | 12.5" X 38" STANDARD STAINLESS STEEL | HAP(12.5X38)V INSTALL PREFORMED VAULT CLOSURE: 3210 |
| HAP(12X27.5)3M | | | | | | | |
| HAP(12X27.5)3M | 1 EA | EACH | SI2172 | 2.5835 | Senior Industries | C GROUND CLAMP CONNECTOR | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE 3210 |
| HAP(12X27.5)3M | 4 EA | EACH | TCP360 | 0.0483 T&B | | CABLE SUPPORT SPACER | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE 3210 |
| HAP(12X27.5)3M | 2 EA | EACH | EM8100610 | 1.43 | ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE 3210 |
| HAP(12X27.5)3M | 2 EA | EACH | CSS270 | 0.473 T&B | | CABLE STRAP WITH HEAD 27" | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE 3210 |
| HAP(12X27.5)3M | 4 EA | EACH | 4462SN | 0.55 3M | | SHIELD BOND CONNECTOR W/SHOE | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE 3210 |
| HAP(12X27.5)3M | 6 FT | EACH | 88T3460 | 0.0195 3M | | 3/4" X 60 FT VINYL TAPE | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE 3210 |
| HAP(12X27.5)3M | 1 EA | EACH | AH20K | 4.9 3M | | AERIAL HANGER KIT | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE 3210 |
| HAP(12X27.5)3M | 1 FT | EACH | 4458W | 0.7694 3M | | PAIR SAVER 1.5" X 18 FT ROLL | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE 3210 |
| HAP(12X27.5)3M | 1 EA | EACH | 2E2AEE505 | 215.26 3M | | 12" X 27.5" 2 TYPE CLOSURE | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE 3210 |
| HAP(12X36)3M | | | | | | | |
| HAP(12X36)3M | 1 FT | EACH | 4458W | 0.7694 3M | | PAIR SAVER 1.5" X 18 FT ROLL | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE 3210 |
| HAP(12X36)3M | 2 EA | EACH | SI2172 | 2.5835 | Senior Industries | C GROUND CLAMP CONNECTOR | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE 3210 |
| HAP(12X36)3M | 4 EA | EACH | 4462SN | 0.55 3M | | SHIELD BOND CONNECTOR W/SHOE | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE 3210 |
| HAP(12X36)3M | 1 EA | EACH | 2E2BEE505 | 217.25 3M | | 12" X 36" 2 TYPE CLOSURE | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE 3210 |
| HAP(12X36)3M | 2 EA | EACH | EM8100610 | 1.43 | ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE 3210 |
| HAP(12X36)3M | 2 EA | EACH | CSS270 | 0.473 T&B | | CABLE STRAP WITH HEAD 27" | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE 3210 |
| HAP(12X36)3M | 4 EA | EACH | TCP360 | 0.0483 T&B | | CABLE SUPPORT SPACER | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE 3210 |
| HAP(12X36)3M | 1 EA | EACH | AH20K | 4.9 3M | | AERIAL HANGER KIT | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE 3210 |
| HAP(12X36)3M | 6 FT | EACH | 88T3460 | 0.0195 3M | | 3/4" X 60 FT VINYL TAPE | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE 3210 |
| HAP(12X36)V3M | | | | | | | |
| HAP(12X36)V3M | 4 EA | EACH | 4462SN | 0.55 3M | | SHIELD BOND CONNECTOR W/SHOE | HAP()V3M - INSTALL FIRE RETARDANT VAULT CLOSURE 3210 |
| HAP(12X36)V3M | 6 FT | EACH | 88T3460 | 0.0195 3M | | 3/4" X 60 FT VINYL TAPE | HAP()V3M - INSTALL FIRE RETARDANT VAULT CLOSURE 3210 |
| HAP(12X36)V3M | 2 EA | EACH | EM8100610 | 1.43 | ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | HAP()V3M - INSTALL FIRE RETARDANT VAULT CLOSURE 3210 |
| HAP(12X36)V3M | 2 EA | EACH | CSS270 | 0.473 T&B | | CABLE STRAP WITH HEAD 27" | HAP()V3M - INSTALL FIRE RETARDANT VAULT CLOSURE 3210 |
| HAP(12X36)V3M | 1 EA | EACH | 2E4BDD505 | 464.82 3M | | 9.5" X 36" 4 TYPE FIRE RETARDANT CLOS | HAP()V3M - INSTALL FIRE RETARDANT VAULT CLOSURE 3210 |
| HAP(12X36)V3M | 1 FT | EACH | 4458W | 0.7694 3M | | PAIR SAVER 1.5" X 18 FT ROLL | HAP()V3M - INSTALL FIRE RETARDANT VAULT CLOSURE 3210 |
| HAP(6.5x 28) | | | | | | | |
| HAP(6.5x 28) | 1 EA | EACH | 8006022 | 258.11 | Preformed Line Products | 6.5" X 28" Stainless Steel Splice Case W/O B | HAP(6.5x 28) - INSTALL PREFORMED STAINLESS STEEL CL(3210 |
| HAP(6.5x 28) | 1 EACH | EACH | 79374R | 3.24 | Rainbow Technologies | C CementCan | HAP(6.5x 28) - INSTALL PREFORMED STAINLESS STEEL CL(3210 |
| HAP(6.5x 28) | 4 EA | EACH | TCP360 | 0.0483 T&B | | CABLE SUPPORT SPACER | HAP(6.5x 28) - INSTALL PREFORMED STAINLESS STEEL CL(3210 |
| HAP(6.5x 28) | 1 FT | EACH | 4458W | 0.7694 3M | | PAIR SAVER 1.5" X 18 FT ROLL | HAP(6.5x 28) - INSTALL PREFORMED STAINLESS STEEL CL(3210 |
| HAP(6.5x 28) | 2 EA | EACH | CSS270 | 0.473 T&B | | CABLE STRAP WITH HEAD 27" | HAP(6.5x 28) - INSTALL PREFORMED STAINLESS STEEL CL(3210 |
| HAP(6.5x 28) | 6 FT | EACH | 88T3460 | 0.0195 3M | | 3/4" X 60 FT VINYL TAPE | HAP(6.5x 28) - INSTALL PREFORMED STAINLESS STEEL CL(3210 |
| HAP(6.5x 28) | 2 EA | EACH | 4462SN | 0.55 3M | | SHIELD BOND CONNECTOR W/SHOE | HAP(6.5x 28) - INSTALL PREFORMED STAINLESS STEEL CL(3210 |
| HAP(6.5x38) | | | | | | | |
| HAP(6.5x38) | 6 FT | EACH | 88T3460 | 0.0195 3M | | 3/4" X 60 FT VINYL TAPE | HAP(6.5x38) - INSTALL PREFORMED STAINLESS STEEL CL(3210 |
| HAP(6.5x38) | 2 EA | EACH | CSS270 | 0.473 T&B | | CABLE STRAP WITH HEAD 27" | HAP(6.5x38) - INSTALL PREFORMED STAINLESS STEEL CL(3210 |
| HAP(6.5x38) | 1 EA | EACH | 8006634 | 350.633 | Preformed Line Products | 6.5" X 38.5" STAINLESS STEEL SPLICE CASE | HAP(6.5x38) - INSTALL PREFORMED STAINLESS STEEL CL(3210 |
| HAP(6.5x38) | 2 EA | EACH | 4462SN | 0.55 3M | | SHIELD BOND CONNECTOR W/SHOE | HAP(6.5x38) - INSTALL PREFORMED STAINLESS STEEL CL(3210 |
| HAP(6.5x38) | 1 EACH | EACH | 79374R | 3.24 | Rainbow Technologies | C CementCan | HAP(6.5x38) - INSTALL PREFORMED STAINLESS STEEL CL(3210 |
| HAP(6.5x38) | 1 FT | EACH | 4458W | 0.7694 3M | | PAIR SAVER 1.5" X 18 FT ROLL | HAP(6.5x38) - INSTALL PREFORMED STAINLESS STEEL CL(3210 |
| HAP(6.5x38) | 4 EA | EACH | TCP360 | 0.0483 T&B | | CABLE SUPPORT SPACER | HAP(6.5x38) - INSTALL PREFORMED STAINLESS STEEL CL(3210 |
| HAP(7X27.5)3M | | | | | | | |
| HAP(7X27.5)3M | 2 EA | EACH | CSS270 | 0.473 T&B | | CABLE STRAP WITH HEAD 27" | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE 3210 |
| HAP(7X27.5)3M | 6 FT | EACH | 88T3460 | 0.0195 3M | | 3/4" X 60 FT VINYL TAPE | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE 3210 |
| HAP(7X27.5)3M | 1 FT | EACH | 4458W | 0.7694 3M | | PAIR SAVER 1.5" X 18 FT ROLL | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE 3210 |
| HAP(7X27.5)3M | 4 EA | EACH | TCP360 | 0.0483 T&B | | CABLE SUPPORT SPACER | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE 3210 |

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|------------------------|---------|------|-----------|---------------------------------|--|--|------|
| HAP(7X27.5)3M | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(7X27.5)3M | 1 EA | EACH | SI2172 | 2.5835 Senior Industries | C GROUND CLAMP CONNECTOR | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(7X27.5)3M | 1 EA | EACH | AH20K | 4.9 3M | AERIAL HANGER KIT | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(7X27.5)3M | 1 EA | EACH | 2B2A505 | 96.25 3M | 7" X 27.5" 2 TYPE CLOSURE | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(7X27.5)3M | 2 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(7X36)3M | | | | | | | 9 |
| HAP(7X36)3M | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(7X36)3M | 1 EA | EACH | SI2172 | 2.5835 Senior Industries | C GROUND CLAMP CONNECTOR | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(7X36)3M | 1 EA | EACH | AH20K | 4.9 3M | AERIAL HANGER KIT | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(7X36)3M | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(7X36)3M | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(7X36)3M | 4 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(7X36)3M | 2 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(7X36)3M | 1 EA | EACH | 2B2B505 | 123.32 3M | 7" X 36" 2 TYPE CLOSURE | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(7X36)3M | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(9.5X27.5)3M | | | | | | | 9 |
| HAP(9.5X27.5)3M | 4 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(9.5X27.5)3M | 1 EA | EACH | 2D2A505 | 184.88 3M | 9.5" X 27.5" 2 TYPE CLOSURE | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(9.5X27.5)3M | 2 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(9.5X27.5)3M | 1 EA | EACH | AH20K | 4.9 3M | AERIAL HANGER KIT | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(9.5X27.5)3M | 1 EA | EACH | SI2172 | 2.5835 Senior Industries | C GROUND CLAMP CONNECTOR | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(9.5X27.5)3M | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(9.5X27.5)3M | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(9.5X27.5)3M | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(9.5X27.5)3M | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(9.5X36)3M | | | | | | | 9 |
| HAP(9.5X36)3M | 1 EA | EACH | SI2172 | 2.5835 Senior Industries | C GROUND CLAMP CONNECTOR | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(9.5X36)3M | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(9.5X36)3M | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(9.5X36)3M | 1 EA | EACH | AH20K | 4.9 3M | AERIAL HANGER KIT | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(9.5X36)3M | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(9.5X36)3M | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(9.5X36)3M | 2 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(9.5X36)3M | 1 EA | EACH | 2D2B505 | 150 3M | 9.5" X 36" 2 TYPE CLOSURE | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(9.5X36)3M | 4 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | HAP()3M - INSTALL AERIAL PRESSURIZED CLOSURE | 3210 |
| HAP(9.5X36)V3M | | | | | | | 6 |
| HAP(9.5X36)V3M | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HAP()V3M - INSTALL FIRE RETARDANT VAULT CLOSURE | 3210 |
| HAP(9.5X36)V3M | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HAP()V3M - INSTALL FIRE RETARDANT VAULT CLOSURE | 3210 |
| HAP(9.5X36)V3M | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HAP()V3M - INSTALL FIRE RETARDANT VAULT CLOSURE | 3210 |
| HAP(9.5X36)V3M | 1 EA | EACH | 2E4BDD505 | 464.82 3M | 9.5" X 36" 4 TYPE FIRE RETARDANT CLOS | HAP()V3M - INSTALL FIRE RETARDANT VAULT CLOSURE | 3210 |
| HAP(9.5X36)V3M | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HAP()V3M - INSTALL FIRE RETARDANT VAULT CLOSURE | 3210 |
| HAP(9.5X36)V3M | 2 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | HAP()V3M - INSTALL FIRE RETARDANT VAULT CLOSURE | 3210 |
| HAP(9.5X38)V | | | | | | | 7 |
| HAP(9.5X38)V | 1 EACH | EACH | 79374R | 3.24 Rainbow Technologies | C CementCan | HAP(9.5X38)V INSTALL PREFORMED VAULT CLOSURE: | 3210 |
| HAP(9.5X38)V | 13 FOOT | EACH | 8003033 | 1.2578 Preformed Line Products | 1.5" X 27" Aluminized Tape Roll | HAP(9.5X38)V INSTALL PREFORMED VAULT CLOSURE: | 3210 |
| HAP(9.5X38)V | 1 EA | EACH | 8006190 | 582.233 Preformed Line Products | 9.5" X 38" FIRE RETARDANT CLOSURE | HAP(9.5X38)V INSTALL PREFORMED VAULT CLOSURE: | 3210 |
| HAP(9.5X38)V | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HAP(9.5X38)V INSTALL PREFORMED VAULT CLOSURE: | 3210 |
| HAP(9.5X38)V | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HAP(9.5X38)V INSTALL PREFORMED VAULT CLOSURE: | 3210 |
| HAP(9.5X38)V | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HAP(9.5X38)V INSTALL PREFORMED VAULT CLOSURE: | 3210 |
| HAP(9.5X38)V | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HAP(9.5X38)V INSTALL PREFORMED VAULT CLOSURE: | 3210 |
| HAP(9.5x 28) | | | | | | | 7 |
| HAP(9.5x 28) | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HAP(9.5x 28) INSTALL PREFORMED STAINLESS STEEL CLO | 3210 |
| HAP(9.5x 28) | 1 EACH | EACH | 79374R | 3.24 Rainbow Technologies | C CementCan | HAP(9.5x 28) INSTALL PREFORMED STAINLESS STEEL CLO | 3210 |
| HAP(9.5x 28) | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HAP(9.5x 28) INSTALL PREFORMED STAINLESS STEEL CLO | 3210 |
| HAP(9.5x 28) | 4 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | HAP(9.5x 28) INSTALL PREFORMED STAINLESS STEEL CLO | 3210 |
| HAP(9.5x 28) | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HAP(9.5x 28) INSTALL PREFORMED STAINLESS STEEL CLO | 3210 |
| HAP(9.5x 28) | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HAP(9.5x 28) INSTALL PREFORMED STAINLESS STEEL CLO | 3210 |
| HAP(9.5x 28) | 1 EA | EACH | 8006023 | 334.04 Preformed Line Products | 9.5" X 28" Stainless Steel Splice Case W/O B | HAP(9.5x 28) INSTALL PREFORMED STAINLESS STEEL CLO | 3210 |
| HAP(9.5x38) | | | | | | | 7 |
| HAP(9.5x38) | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HAP(9.5x38) - INSTALL PREFORMED STAINLESS STEEL CL | 3210 |
| HAP(9.5x38) | 1 EACH | EACH | 79374R | 3.24 Rainbow Technologies | C CementCan | HAP(9.5x38) - INSTALL PREFORMED STAINLESS STEEL CL | 3210 |
| HAP(9.5x38) | 1 EA | EACH | 8006025 | 449.23 Preformed Line Products | 9.5" X 38" Stainless Steel Splice Case W/O B | HAP(9.5x38) - INSTALL PREFORMED STAINLESS STEEL CL | 3210 |
| HAP(9.5x38) | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HAP(9.5x38) - INSTALL PREFORMED STAINLESS STEEL CL | 3210 |
| HAP(9.5x38) | 4 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | HAP(9.5x38) - INSTALL PREFORMED STAINLESS STEEL CL | 3210 |
| HAP(9.5x38) | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HAP(9.5x38) - INSTALL PREFORMED STAINLESS STEEL CL | 3210 |
| HAP(9.5x38) | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HAP(9.5x38) - INSTALL PREFORMED STAINLESS STEEL CL | 3210 |
| HAP2S(12.5) | | | | | | | 1 |
| HAP2S(12.5) | 1 EA | EACH | 8003284 | 122.44 Preformed Line Products | 12.5" DIAMETER 2 SECTION END PLATE K | HAP2S(12.5) INSTALL TWO SECTION TWO PLATE: | 3210 |
| HAP2S(6.5) | | | | | | | 1 |

| | | | | | | | | |
|---------------------|------|------|-----------|---------|-------------------------|--|---|------|
| HAP2S(6.5) | 1 EA | EACH | 8003540 | 30.896 | Preformed Line Products | 6.5" DIAMETER 2 SECTION END PLATE K11HAP2S(6.5) INSTALL TWO SECTION TWO PLATE: | 3210 | |
| HAP2S(9.5) | | | | | | | | 1 |
| HAP2S(9.5) | 1 EA | EACH | 8003542 | 55.728 | Preformed Line Products | 9.5" DIAMETER 2 SECTION END PLATE K11HAP2S(9.5) INSTALL TWO SECTION TWO PLATE: | 3210 | |
| HAP3S(12.5) | | | | | | | | 1 |
| HAP3S(12.5) | 1 EA | EACH | 8003055 | 125.73 | Preformed Line Products | 12.5" DIAMETER 3 SECTION END PLATE K HAP3S(12.5) INSTALL THREE SECTION END PLATE: | 3210 | |
| HAP3S(6.5) | | | | | | | | 1 |
| HAP3S(6.5) | 1 EA | EACH | 8000361 | 52.35 | Preformed Line Products | 6.5" DIAMETER 3 SECTION END PLATE K11HAP3S(6.5) INSTALL THREE SECTION END PLATE: | 3210 | |
| HAP3S(9.5) | | | | | | | | 1 |
| HAP3S(9.5) | 1 EA | EACH | 800081098 | 72.72 | Preformed Line Products | 9.5" DIAMETER 3 SECTION END PLATE K11HAP3S(9.5) INSTALL THREE SECTION END PLATE: | 3210 | |
| HAPD(12)3M | | | | | | | | 1 |
| HAPD(12)3M | 1 EA | EACH | 2E22E505 | 59.43 | 3M | 12" DIAMETER DOUBLE ENTRY ENDPLATE HAPD()3M - INSTALL DOUBLE ENTRY ENDPLATE | 3210 | |
| HAPD(12)V3M | | | | | | | | 1 |
| HAPD(12)V3M | 1 EA | EACH | 2D42E505 | 95.62 | 3M | 9.5" DIAMETER DOUBLE ENTRY FIRE RET.HAPD()V3M - INSTALL FIRE RETARDANT DOUBLE ENTRY E3210 | 3210 | |
| HAPD(7)3M | | | | | | | | 1 |
| HAPD(7)3M | 1 EA | EACH | 2B22E505 | 30.95 | 3M | 7" DIAMETER DOUBLE ENTRY ENDPLATE HAPD()3M - INSTALL DOUBLE ENTRY ENDPLATE | 3210 | |
| HAPD(9.5)3M | | | | | | | | 1 |
| HAPD(9.5)3M | 1 EA | EACH | 2D22E505 | 41.94 | 3M | 9.5" DIAMETER DOUBLE ENTRY ENDPLATE HAPD()3M - INSTALL DOUBLE ENTRY ENDPLATE | 3210 | |
| HAPD(9.5)V3M | | | | | | | | 1 |
| HAPD(9.5)V3M | 1 EA | EACH | 2D42E505 | 95.62 | 3M | 9.5" DIAMETER DOUBLE ENTRY FIRE RET.HAPD()V3M - INSTALL FIRE RETARDANT DOUBLE ENTRY E3210 | 3210 | |
| HAPO (12) | | | | | | | | 9 |
| HAPO (12) | 1 EA | EACH | 8003322 | 52.6167 | Preformed Line Products | COYOTE INTERNAL GROUND KIT | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (12) | 4 EA | EACH | TCP360 | 0.0483 | T&B | CABLE SUPPORT SPACER | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (12) | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (12) | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (12) | 1 EA | EACH | 8006621 | 151.35 | Preformed Line Products | 6" X 17" COYOTE PUP CLOSURE KIT | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (12) | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (12) | 1 EA | EACH | 8003325 | 19.3667 | Preformed Line Products | AERIAL HANGER BRACKET | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (12) | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (12) | 1 EA | EACH | 80806033 | 17.675 | Preformed Line Products | 12 FIBER COYOTE PUP SPLICE TRAY | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (12)V | | | | | | | | 7 |
| HAPO (12)V | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (12)V | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (12)V | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (12)V | 1 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (12)V | 1 EA | EACH | 80805514 | 32.2917 | Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (12)V | 1 EA | EACH | 8006760 | 450.05 | Preformed Line Products | 6.5" X 28" COYOTE VAULT SPLICE CASE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (12)V | 1 EA | EACH | 8003322 | 52.6167 | Preformed Line Products | COYOTE INTERNAL GROUND KIT | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (144) | | | | | | | | 9 |
| HAPO (144) | 1 EA | EACH | 8006540 | 242.34 | Preformed Line Products | 6" X 22" COYOTE CLOSURE KIT | HAPO() AERIAL FIBER SPLICE CLOSURE ASSEMBLY | 7210 |
| HAPO (144) | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HAPO() AERIAL FIBER SPLICE CLOSURE ASSEMBLY | 7210 |
| HAPO (144) | 1 EA | EACH | 8003325 | 19.3667 | Preformed Line Products | AERIAL HANGER BRACKET | HAPO() AERIAL FIBER SPLICE CLOSURE ASSEMBLY | 7210 |
| HAPO (144) | 4 EA | EACH | 80805514 | 32.2917 | Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HAPO() AERIAL FIBER SPLICE CLOSURE ASSEMBLY | 7210 |
| HAPO (144) | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HAPO() AERIAL FIBER SPLICE CLOSURE ASSEMBLY | 7210 |
| HAPO (144) | 4 EA | EACH | TCP360 | 0.0483 | T&B | CABLE SUPPORT SPACER | HAPO() AERIAL FIBER SPLICE CLOSURE ASSEMBLY | 7210 |
| HAPO (144) | 1 EA | EACH | 8003322 | 52.6167 | Preformed Line Products | COYOTE INTERNAL GROUND KIT | HAPO() AERIAL FIBER SPLICE CLOSURE ASSEMBLY | 7210 |
| HAPO (144) | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | HAPO() AERIAL FIBER SPLICE CLOSURE ASSEMBLY | 7210 |
| HAPO (144) | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HAPO() AERIAL FIBER SPLICE CLOSURE ASSEMBLY | 7210 |
| HAPO (144)V | | | | | | | | 7 |
| HAPO (144)V | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | HAPO()V FIBER SPLICE VAULT CLOSURE ASSEMBLY | 7310 |
| HAPO (144)V | 4 EA | EACH | 80805514 | 32.2917 | Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HAPO()V FIBER SPLICE VAULT CLOSURE ASSEMBLY | 7310 |
| HAPO (144)V | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HAPO()V FIBER SPLICE VAULT CLOSURE ASSEMBLY | 7310 |
| HAPO (144)V | 1 EA | EACH | 8006760 | 450.05 | Preformed Line Products | 6.5" X 28" COYOTE VAULT SPLICE CASE | HAPO()V FIBER SPLICE VAULT CLOSURE ASSEMBLY | 7310 |
| HAPO (144)V | 1 EA | EACH | 8003322 | 52.6167 | Preformed Line Products | COYOTE INTERNAL GROUND KIT | HAPO()V FIBER SPLICE VAULT CLOSURE ASSEMBLY | 7310 |
| HAPO (144)V | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HAPO()V FIBER SPLICE VAULT CLOSURE ASSEMBLY | 7310 |
| HAPO (144)V | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HAPO()V FIBER SPLICE VAULT CLOSURE ASSEMBLY | 7310 |
| HAPO (24) | | | | | | | | 9 |
| HAPO (24) | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (24) | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (24) | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (24) | 4 EA | EACH | TCP360 | 0.0483 | T&B | CABLE SUPPORT SPACER | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (24) | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (24) | 1 EA | EACH | 8003322 | 52.6167 | Preformed Line Products | COYOTE INTERNAL GROUND KIT | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (24) | 2 EA | EACH | 80806033 | 17.675 | Preformed Line Products | 12 FIBER COYOTE PUP SPLICE TRAY | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (24) | 1 EA | EACH | 8003325 | 19.3667 | Preformed Line Products | AERIAL HANGER BRACKET | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (24) | 1 EA | EACH | 8006621 | 151.35 | Preformed Line Products | 6" X 17" COYOTE PUP CLOSURE KIT | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (24)V | | | | | | | | 7 |
| HAPO (24)V | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (24)V | 1 EA | EACH | 8003322 | 52.6167 | Preformed Line Products | COYOTE INTERNAL GROUND KIT | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (24)V | 1 EA | EACH | 80805514 | 32.2917 | Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |

| | | | | | | | | |
|-------------------|------|------|-----------|-----------|------------------------------|---|---|------|
| HAPO (24)V | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 | |
| HAPO (24)V | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 | |
| HAPO (24)V | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 | |
| HAPO (24)V | 1 EA | EACH | 8006760 | 450.05 | Preformed Line Products | 6.5" X 28" COYOTE VAULT SPLICE CASE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (36) | | | | | | | | |
| HAPO (36) | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 | |
| HAPO (36) | 1 EA | EACH | 8006621 | 151.35 | Preformed Line Products | 6" X 17" COYOTE PUP CLOSURE KIT | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (36) | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (36) | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (36) | 1 EA | EACH | 8003325 | 19.3667 | Preformed Line Products | AERIAL HANGER BRACKET | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (36) | 1 EA | EACH | 8003322 | 52.6167 | Preformed Line Products | COYOTE INTERNAL GROUND KIT | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (36) | 4 EA | EACH | TCP360 | 0.0483 | T&B | CABLE SUPPORT SPACER | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (36) | 3 EA | EACH | 80806033 | 17.675 | Preformed Line Products | 12 FIBER COYOTE PUP SPLICE TRAY | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (36) | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (36)V | | | | | | | | |
| HAPO (36)V | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (36)V | 1 EA | EACH | 8006760 | 450.05 | Preformed Line Products | 6.5" X 28" COYOTE VAULT SPLICE CASE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (36)V | 1 EA | EACH | 80805514 | 32.2917 | Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (36)V | 1 EA | EACH | 8003322 | 52.6167 | Preformed Line Products | COYOTE INTERNAL GROUND KIT | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (36)V | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (36)V | 1 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (36)V | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (48) | | | | | | | | |
| HAPO (48) | 4 EA | EACH | TCP360 | 0.0483 | T&B | CABLE SUPPORT SPACER | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (48) | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (48) | 1 EA | EACH | 8006621 | 151.35 | Preformed Line Products | 6" X 17" COYOTE PUP CLOSURE KIT | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (48) | 1 EA | EACH | 8003325 | 19.3667 | Preformed Line Products | AERIAL HANGER BRACKET | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (48) | 1 EA | EACH | 8003322 | 52.6167 | Preformed Line Products | COYOTE INTERNAL GROUND KIT | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (48) | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (48) | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (48) | 4 EA | EACH | 80806033 | 17.675 | Preformed Line Products | 12 FIBER COYOTE PUP SPLICE TRAY | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (48) | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (48)V | | | | | | | | |
| HAPO (48)V | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (48)V | 1 EA | EACH | 8003322 | 52.6167 | Preformed Line Products | COYOTE INTERNAL GROUND KIT | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (48)V | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (48)V | 2 EA | EACH | 80805514 | 32.2917 | Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (48)V | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (48)V | 1 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (48)V | 1 EA | EACH | 8006760 | 450.05 | Preformed Line Products | 6.5" X 28" COYOTE VAULT SPLICE CASE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (60) | | | | | | | | |
| HAPO (60) | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (60) | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (60) | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (60) | 1 EA | EACH | 8006540 | 242.34 | Preformed Line Products | 6" X 22" COYOTE CLOSURE KIT | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (60) | 1 EA | EACH | 8003322 | 52.6167 | Preformed Line Products | COYOTE INTERNAL GROUND KIT | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (60) | 4 EA | EACH | TCP360 | 0.0483 | T&B | CABLE SUPPORT SPACER | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (60) | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (60) | 1 EA | EACH | 8003325 | 19.3667 | Preformed Line Products | AERIAL HANGER BRACKET | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (60) | 2 EA | EACH | 80805514 | 32.2917 | Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (60)V | | | | | | | | |
| HAPO (60)V | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (60)V | 1 EA | EACH | 8003322 | 52.6167 | Preformed Line Products | COYOTE INTERNAL GROUND KIT | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (60)V | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (60)V | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (60)V | 1 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (60)V | 1 EA | EACH | 8006760 | 450.05 | Preformed Line Products | 6.5" X 28" COYOTE VAULT SPLICE CASE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (60)V | 2 EA | EACH | 80805514 | 32.2917 | Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (72) | | | | | | | | |
| HAPO (72) | 2 EA | EACH | 80805514 | 32.2917 | Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (72) | 1 EA | EACH | 8006540 | 242.34 | Preformed Line Products | 6" X 22" COYOTE CLOSURE KIT | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (72) | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (72) | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (72) | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (72) | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (72) | 1 EA | EACH | 8003325 | 19.3667 | Preformed Line Products | AERIAL HANGER BRACKET | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (72) | 1 EA | EACH | 8003322 | 52.6167 | Preformed Line Products | COYOTE INTERNAL GROUND KIT | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (72) | 4 EA | EACH | TCP360 | 0.0483 | T&B | CABLE SUPPORT SPACER | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (72)V | | | | | | | | |

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| HAPO (72)V | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (72)V | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (72)V | 1 EA | EACH | 8006760 | 450.05 | Preformed Line Products | 6.5" X 28" COYOTE VAULT SPLICE CASE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (72)V | 1 EA | EACH | 8003322 | 52.6167 | Preformed Line Products | COYOTE INTERNAL GROUND KIT | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (72)V | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (72)V | 1 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (72)V | 2 EA | EACH | 80805514 | 32.2917 | Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (96) | | | | | | | | |
| HAPO (96) | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (96) | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (96) | 1 EA | EACH | 8003322 | 52.6167 | Preformed Line Products | COYOTE INTERNAL GROUND KIT | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (96) | 1 EA | EACH | 8003325 | 19.3667 | Preformed Line Products | AERIAL HANGER BRACKET | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (96) | 1 EA | EACH | 8006540 | 242.34 | Preformed Line Products | 6" X 22" COYOTE CLOSURE KIT | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (96) | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (96) | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (96) | 4 EA | EACH | TCP360 | 0.0483 | T&B | CABLE SUPPORT SPACER | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (96) | 3 EA | EACH | 80805514 | 32.2917 | Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY: | 7210 |
| HAPO (96)V | | | | | | | | |
| HAPO (96)V | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (96)V | 3 EA | EACH | 80805514 | 32.2917 | Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (96)V | 1 EA | EACH | 8003322 | 52.6167 | Preformed Line Products | COYOTE INTERNAL GROUND KIT | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (96)V | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (96)V | 1 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (96)V | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO (96)V | 1 EA | EACH | 8006760 | 450.05 | Preformed Line Products | 6.5" X 28" COYOTE VAULT SPLICE CASE | HAPO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7210 |
| HAPO(EXP)3M | | | | | | | | |
| HAPO(EXP)3M | 1 EA | EACH | 2181LS | 55.66 | 3M | CABLE ADDITION KIT F/2178 CLOSURE | HAPO(EXP)3M - INSTALL FIBER CLOSURE CABLE ADDITION | 7210 |
| HAPO(EXP)V3M | | | | | | | | |
| HAPO(EXP)V3M | 1 EA | EACH | 2181LSFR | 128.69 | 3M | FIRE RETARDANT CABLE ADDITION KIT F/HAPO(EXP)V3M | - INSTALL FIBER CLOSURE CABLE ADDITIC | 7210 |
| HAPO(GRDK)3M | | | | | | | | |
| HAPO(GRDK)3M | 1 EA | EACH | 2178LSEGI | 52.5 | 3M | EXTERNAL GROUND ISOLATION KIT F/217HAPO(GRDK)3M | - INSTALL EXTERNAL GROUND ISOLATION | 7210 |
| HAPO(GRDK)V3M | | | | | | | | |
| HAPO(GRDK)V3M | 1 EA | EACH | 2178LSEGI | 52.5 | 3M | EXTERNAL GROUND ISOLATION KIT F/217HAPO(GRDS)V3M | - INSTALL EXTERNAL GROUND ISOLATIO | 7210 |
| HAPR(6.5X28) | | | | | | | | |
| HAPR(6.5X28) | 1 EA | EACH | 8006172 | 133.92 | Preformed Line Products | 6.5" X 28" REDDI-SEAL CLOSURE | HAPR(6.5X28) - INSTALL PREFORMED REDDI SEAL ENCL0 | 3210 |
| HAPR(6.5X28) | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HAPR(6.5X28) - INSTALL PREFORMED REDDI SEAL ENCL0 | 3210 |
| HAPR(6.5X28) | 6 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HAPR(6.5X28) - INSTALL PREFORMED REDDI SEAL ENCL0 | 3210 |
| HAPR(6.5X28) | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | HAPR(6.5X28) - INSTALL PREFORMED REDDI SEAL ENCL0 | 3210 |
| HAPR(6.5X28) | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HAPR(6.5X28) - INSTALL PREFORMED REDDI SEAL ENCL0 | 3210 |
| HAPR(6.5X28) | 4 EA | EACH | TCP360 | 0.0483 | T&B | CABLE SUPPORT SPACER | HAPR(6.5X28) - INSTALL PREFORMED REDDI SEAL ENCL0 | 3210 |
| HAPR(6.5X38) | | | | | | | | |
| HAPR(6.5X38) | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HAPR(6.5X38) - INSTALL PREFORMED REDDI SEAL ENCL0 | 3210 |
| HAPR(6.5X38) | 4 EA | EACH | TCP360 | 0.0483 | T&B | CABLE SUPPORT SPACER | HAPR(6.5X38) - INSTALL PREFORMED REDDI SEAL ENCL0 | 3210 |
| HAPR(6.5X38) | 1 EA | EACH | 8006183 | 197.44 | Preformed Line Products | 6.5"X38" REDDI-SEAL CLOSURE | HAPR(6.5X38) - INSTALL PREFORMED REDDI SEAL ENCL0 | 3210 |
| HAPR(6.5X38) | 6 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HAPR(6.5X38) - INSTALL PREFORMED REDDI SEAL ENCL0 | 3210 |
| HAPR(6.5X38) | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | HAPR(6.5X38) - INSTALL PREFORMED REDDI SEAL ENCL0 | 3210 |
| HAPR(6.5X38) | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HAPR(6.5X38) - INSTALL PREFORMED REDDI SEAL ENCL0 | 3210 |
| HAPR(9.5X38) | | | | | | | | |
| HAPR(9.5X38) | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | HAPR(9.5X38) - INSTALL PREFORMED REDDI SEAL ENCL0 | 3210 |
| HAPR(9.5X38) | 6 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HAPR(9.5X38) - INSTALL PREFORMED REDDI SEAL ENCL0 | 3210 |
| HAPR(9.5X38) | 4 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HAPR(9.5X38) - INSTALL PREFORMED REDDI SEAL ENCL0 | 3210 |
| HAPR(9.5X38) | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HAPR(9.5X38) - INSTALL PREFORMED REDDI SEAL ENCL0 | 3210 |
| HAPR(9.5X38) | 4 EA | EACH | TCP360 | 0.0483 | T&B | CABLE SUPPORT SPACER | HAPR(9.5X38) - INSTALL PREFORMED REDDI SEAL ENCL0 | 3210 |
| HAPR(9.5X38) | 1 EA | EACH | 8006181 | 219.26 | Preformed Line Products | 9.5" X 38" REDDI-SEAL CLOSURE | HAPR(9.5X38) - INSTALL PREFORMED REDDI SEAL ENCL0 | 3210 |
| HAPS(7)3M | | | | | | | | |
| HAPS(7)3M | 1 EA | EACH | 2B21E505 | 34.31 | 3M | 7" DIAMETER SINGLE ENTRY ENDPLATE F | HAPS()3M - INSTALL SINGLE ENTRY ENDPLATE | 3210 |
| HAPS(9.5)3M | | | | | | | | |
| HAPS(9.5)3M | 1 EA | EACH | 2D21E505 | 33.98 | 3M | 9.5" DIAMETER SINGLE ENTRY ENDPLATE | HAPS()3M - INSTALL SINGLE ENTRY ENDPLATE | 3210 |
| HAPS(9.5)V3M | | | | | | | | |
| HAPS(9.5)V3M | 1 EA | EACH | 2D41E505SG | 55.35 | 3M | 9.5" DIAMETER SINGLE ENTRY FIRE RETA | HAPS()V3M - INSTALL FIRE RETARDANT SINGLE ENTRY EN | 3210 |
| HAPT(12)3M | | | | | | | | |
| HAPT(12)3M | 1 EA | EACH | 2E23E505 | 69.89 | 3M | 12" DIAMETER TRIPLE ENTRY ENDPLATE | HAPT()3M - INSTALL TRIPLE ENTRY ENDPLATE | 3210 |
| HAPT(12)V3M | | | | | | | | |
| HAPT(12)V3M | 1 EA | EACH | 2D43E505 | 95.62 | 3M | 12" DIAMETER TRIPLE ENTRY FIRE RETA | F HAPT()V3M - INSTALL FIRE RETARDANT TRIPLE ENTRY EN | 3210 |
| HAPT(7)3M | | | | | | | | |
| HAPT(7)3M | 1 EA | EACH | 2B23E505 | 32.78 | 3M | 7" DIAMETER TRIPLE ENRY ENDPLATE | KI HAPT()3M - INSTALL TRIPLE ENTRY ENDPLATE | 3210 |
| HAPT(9.5)3M | | | | | | | | |
| HAPT(9.5)3M | 1 EA | EACH | 2D23E505 | 43.78 | 3M | 9.5" DIAMETER TRIPLE ENTRY ENDPLATE | HAPT()3M - INSTALL TRIPLE ENTRY ENDPLATE | 3210 |

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| HAPT(9.5)V3M | 1 EA | EACH | 2D43E505SG | 79.68 3M | 9.5" DIAMETER TRIPLE ENTRY FIRE RETA HAPT()V3M - INSTALL FIRE RETARDANT TRIPLE ENTRY EN3210 | | | |
| HAS(3X33) | | | | | | | 6 | |
| HAS(3X33) | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HAS() - AERIAL FREE BREATHING SPLICE CLOSURE: | 3210 | |
| HAS(3X33) | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HAS() - AERIAL FREE BREATHING SPLICE CLOSURE: | 3210 | |
| HAS(3X33) | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HAS() - AERIAL FREE BREATHING SPLICE CLOSURE: | 3210 | |
| HAS(3X33) | 1 EA | EACH | SLIC333SES | 28.47 3M | 3X33 AERIAL CLOSURE | HAS() - AERIAL FREE BREATHING SPLICE CLOSURE: | 3210 | |
| HAS(3X33) | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HAS() - AERIAL FREE BREATHING SPLICE CLOSURE: | 3210 | |
| HAS(3X33) | 4 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | HAS() - AERIAL FREE BREATHING SPLICE CLOSURE: | 3210 | |
| HAS(5X33) | | | | | | | 6 | |
| HAS(5X33) | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HAS() - AERIAL FREE BREATHING SPLICE CLOSURE: | 3210 | |
| HAS(5X33) | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HAS() - AERIAL FREE BREATHING SPLICE CLOSURE: | 3210 | |
| HAS(5X33) | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HAS() - AERIAL FREE BREATHING SPLICE CLOSURE: | 3210 | |
| HAS(5X33) | 4 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | HAS() - AERIAL FREE BREATHING SPLICE CLOSURE: | 3210 | |
| HAS(5X33) | 1 EA | EACH | SLIC533SES | 52.5 3M | 5X33 AERIAL CLOSURE | HAS() - AERIAL FREE BREATHING SPLICE CLOSURE: | 3210 | |
| HAS(5X33) | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HAS() - AERIAL FREE BREATHING SPLICE CLOSURE: | 3210 | |
| HAS(7X33) | | | | | | | 6 | |
| HAS(7X33) | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HAS() - AERIAL FREE BREATHING SPLICE CLOSURE: | 3210 | |
| HAS(7X33) | 1 EA | EACH | SLIC733SES | 78.09 3M | 7X33 AERIAL CLOSURE | HAS() - AERIAL FREE BREATHING SPLICE CLOSURE: | 3210 | |
| HAS(7X33) | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HAS() - AERIAL FREE BREATHING SPLICE CLOSURE: | 3210 | |
| HAS(7X33) | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HAS() - AERIAL FREE BREATHING SPLICE CLOSURE: | 3210 | |
| HAS(7X33) | 4 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | HAS() - AERIAL FREE BREATHING SPLICE CLOSURE: | 3210 | |
| HAS(7X33) | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HAS() - AERIAL FREE BREATHING SPLICE CLOSURE: | 3210 | |
| HAS(9X36) | | | | | | | 6 | |
| HAS(9X36) | 1 EA | EACH | SLIC9X36SES | 106.23 3M | 9X36 AERIAL CLOSURE | HAS() - AERIAL FREE BREATHING SPLICE CLOSURE: | 3210 | |
| HAS(9X36) | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HAS() - AERIAL FREE BREATHING SPLICE CLOSURE: | 3210 | |
| HAS(9X36) | 4 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | HAS() - AERIAL FREE BREATHING SPLICE CLOSURE: | 3210 | |
| HAS(9X36) | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HAS() - AERIAL FREE BREATHING SPLICE CLOSURE: | 3210 | |
| HAS(9X36) | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HAS() - AERIAL FREE BREATHING SPLICE CLOSURE: | 3210 | |
| HAS(9X36) | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HAS() - AERIAL FREE BREATHING SPLICE CLOSURE: | 3210 | |
| HAST(3)(10) | | | | | | | 6 | |
| HAST(3)(10) | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HAST() - AERIAL FREE BREATHING CLOSURE W/TERM: | 3210 | |
| HAST(3)(10) | 1 EA | EACH | 328P110TRSES | 59.21 3M | 3X28 AERIAL TERM 10 PAIR IDC BLOCK | HAST() - AERIAL FREE BREATHING CLOSURE W/TERM: | 3210 | |
| HAST(3)(10) | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HAST() - AERIAL FREE BREATHING CLOSURE W/TERM: | 3210 | |
| HAST(3)(10) | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HAST() - AERIAL FREE BREATHING CLOSURE W/TERM: | 3210 | |
| HAST(3)(10) | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HAST() - AERIAL FREE BREATHING CLOSURE W/TERM: | 3210 | |
| HAST(3)(10) | 4 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | HAST() - AERIAL FREE BREATHING CLOSURE W/TERM: | 3210 | |
| HAST(3)(25) | | | | | | | 6 | |
| HAST(3)(25) | 1 EA | EACH | 328P125TRSES | 80.4 3M | 3X28 AERIAL TERM 25 PAIR IDC BLOCK | HAST() - AERIAL FREE BREATHING CLOSURE W/TERM: | 3210 | |
| HAST(3)(25) | 4 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | HAST() - AERIAL FREE BREATHING CLOSURE W/TERM: | 3210 | |
| HAST(3)(25) | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HAST() - AERIAL FREE BREATHING CLOSURE W/TERM: | 3210 | |
| HAST(3)(25) | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HAST() - AERIAL FREE BREATHING CLOSURE W/TERM: | 3210 | |
| HAST(3)(25) | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HAST() - AERIAL FREE BREATHING CLOSURE W/TERM: | 3210 | |
| HAST(3)(25) | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HAST() - AERIAL FREE BREATHING CLOSURE W/TERM: | 3210 | |
| HAST(5)(10) | | | | | | | 6 | |
| HAST(5)(10) | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HAST() - AERIAL FREE BREATHING CLOSURE W/TERM: | 3210 | |
| HAST(5)(10) | 4 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | HAST() - AERIAL FREE BREATHING CLOSURE W/TERM: | 3210 | |
| HAST(5)(10) | 1 EA | EACH | 530P110TRSES | 84.96 3M | 5X30 AERIAL TERM 10 PAIR IDC BLOCK | HAST() - AERIAL FREE BREATHING CLOSURE W/TERM: | 3210 | |
| HAST(5)(10) | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HAST() - AERIAL FREE BREATHING CLOSURE W/TERM: | 3210 | |
| HAST(5)(10) | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HAST() - AERIAL FREE BREATHING CLOSURE W/TERM: | 3210 | |
| HAST(5)(10) | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HAST() - AERIAL FREE BREATHING CLOSURE W/TERM: | 3210 | |
| HAST(5)(25) | | | | | | | 6 | |
| HAST(5)(25) | 1 EA | EACH | 530P125TRSES | 101.96 3M | 5X30 AERIAL TERM 25 PAIR IDC BLOCK | HAST() - AERIAL FREE BREATHING CLOSURE W/TERM: | 3210 | |
| HAST(5)(25) | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HAST() - AERIAL FREE BREATHING CLOSURE W/TERM: | 3210 | |
| HAST(5)(25) | 4 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | HAST() - AERIAL FREE BREATHING CLOSURE W/TERM: | 3210 | |
| HAST(5)(25) | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HAST() - AERIAL FREE BREATHING CLOSURE W/TERM: | 3210 | |
| HAST(5)(25) | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HAST() - AERIAL FREE BREATHING CLOSURE W/TERM: | 3210 | |
| HAST(5)(25) | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HAST() - AERIAL FREE BREATHING CLOSURE W/TERM: | 3210 | |
| HBF(100) | | | | | | | 3 | |
| HBF(100) | 1 EA | EACH | 89848882HIGHGEL | 67.29 3M | RIGID BODY CLOSURE KIT 100 PAIR | HBF() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBF(100) | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HBF() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBF(100) | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HBF() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBF(12) | | | | | | | 1 | |
| HBF(12) | 1 EA | EACH | 8006039 | 5.65 | Preformed Line Products | BURIED CLOSURE SUPER SERVICEAL | HBF() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBF(2) | | | | | | | 1 | |
| HBF(2) | 1 EA | EACH | 800012390 | 5.99 | Preformed Line Products | BURIED CLOSURE RANGER SERVICEAL | HBF() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBF(200) | | | | | | | 3 | |
| HBF(200) | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HBF() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBF(200) | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HBF() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBF(200) | 1 EA | EACH | 89858882HIGHGEL | 117.35 3M | RIGID BODY CLOSURE KIT 300 PAIR | HBF() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |

| | | | | | | | | | |
|-------------------|-------|------|-----------------|--------|-------------------------|---|--|------|---|
| HBF(25) | 1 EA | EACH | 8006508 | 45.62 | Preformed Line Products | 25 Pair Inline Blackjack Buried Closure | HBF() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | 2 |
| HBF(25) | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | HBF() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBF(3) | | | | | | | | | 1 |
| HBF(3) | 1 EA | EACH | 800012390 | 5.99 | Preformed Line Products | BURIED CLOSURE RANGER SERVICEAL | HBF() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBF(300) | | | | | | | | | 3 |
| HBF(300) | 1 EA | EACH | 89858882HIGHGEL | 117.35 | 3M | RIGID BODY CLOSURE KIT 300 PAIR | HBF() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBF(300) | 6 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HBF() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBF(300) | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | HBF() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBF(400) | | | | | | | | | 3 |
| HBF(400) | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | HBF() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBF(400) | 6 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HBF() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBF(400) | 1 EA | EACH | 89868882HIGHGEL | 209.04 | 3M | RIGID BODY CLOSURE KIT 400 PAIR | HBF() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBF(50) | | | | | | | | | 2 |
| HBF(50) | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | HBF() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBF(50) | 1 EA | EACH | 8006681 | 62.22 | Preformed Line Products | 50 PAIR BLACKJACK BURIED CLOSURE | HBF() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBF(6) | | | | | | | | | 1 |
| HBF(6) | 1 EA | EACH | 8006039 | 5.65 | Preformed Line Products | BURIED CLOSURE SUPER SERVICEAL | HBF() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(100) | | | | | | | | | 8 |
| HBFH(100) | 1 EA | EACH | XAGA1650A2 | 48.5 | TYCO | 21" HEAT SHRINK BURIED SPLICE CLOSURE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(100) | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(100) | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(100) | 4 FT | EACH | 49420 | 0.412 | 3M | 4" X 20 FT ROLL ALUMINUM TAPE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(100) | 6 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(100) | 5 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(100) | 5 FT | EACH | 2183 | 0.0292 | 3M | EZ WRAP 4" X 100 FT ROLL | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(100) | 1 EA | EACH | 88821500F | 17.77 | 3M | HIGH GEL REENTERABLE ENCAPSULANT | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(12) | | | | | | | | | 8 |
| HBFH(12) | 1 EA | EACH | XAGA1650S | 29.8 | TYCO | 12" HEAT SHRINK BURIED SPLICE CLOSURE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(12) | 5 FT | EACH | 2183 | 0.0292 | 3M | EZ WRAP 4" X 100 FT ROLL | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(12) | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(12) | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(12) | 4 FT | EACH | 49420 | 0.412 | 3M | 4" X 20 FT ROLL ALUMINUM TAPE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(12) | 6 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(12) | 5 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(12) | 1 EA | EACH | 8882750F | 10.67 | 3M | HIGH GEL REENTERABLE ENCAPSULANT | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(1200) | | | | | | | | | 8 |
| HBFH(1200) | 1 EA | EACH | XAGA1650D2 | 112.74 | TYCO | 24" HEAT SHRINK BURIED SPLICE CLOSURE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(1200) | 2 EA | EACH | 88825000C | 51.37 | 3M | HIGH GEL REENTERABLE ENCAPSULANT | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(1200) | 18 FT | EACH | 2183 | 0.0292 | 3M | EZ WRAP 4" X 100 FT ROLL | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(1200) | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(1200) | 6 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(1200) | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(1200) | 5 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(1200) | 4 FT | EACH | 49420 | 0.412 | 3M | 4" X 20 FT ROLL ALUMINUM TAPE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(1500) | | | | | | | | | 8 |
| HBFH(1500) | 1 EA | EACH | XAGA1650D2 | 112.74 | TYCO | 24" HEAT SHRINK BURIED SPLICE CLOSURE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(1500) | 20 FT | EACH | 2183 | 0.0292 | 3M | EZ WRAP 4" X 100 FT ROLL | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(1500) | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(1500) | 6 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(1500) | 4 FT | EACH | 49420 | 0.412 | 3M | 4" X 20 FT ROLL ALUMINUM TAPE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(1500) | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(1500) | 2 EA | EACH | 88825000C | 51.37 | 3M | HIGH GEL REENTERABLE ENCAPSULANT | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(1500) | 5 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(200) | | | | | | | | | 8 |
| HBFH(200) | 1 EA | EACH | XAGA1650B2 | 59.99 | TYCO | 21" HEAT SHRINK BURIED SPLICE CLOSURE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(200) | 6 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(200) | 10 FT | EACH | 2183 | 0.0292 | 3M | EZ WRAP 4" X 100 FT ROLL | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(200) | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(200) | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(200) | 1 EA | EACH | 88823000F | 30.05 | 3M | HIGH GEL REENTERABLE ENCAPSULANT | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(200) | 4 FT | EACH | 49420 | 0.412 | 3M | 4" X 20 FT ROLL ALUMINUM TAPE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(200) | 5 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(25) | | | | | | | | | 8 |
| HBFH(25) | 1 EA | EACH | XAGA1650A | 32.75 | TYCO | 12" HEAT SHRINK BURIED SPLICE CLOSURE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(25) | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(25) | 6 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(25) | 4 FT | EACH | 49420 | 0.412 | 3M | 4" X 20 FT ROLL ALUMINUM TAPE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |
| HBFH(25) | 1 EA | EACH | 8882750F | 10.67 | 3M | HIGH GEL REENTERABLE ENCAPSULANT | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 | |

| | | | | | | | |
|------------------|-------|------|------------|---------------------------------|---------------------------------------|---|------|
| HBFH(25) | 5 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(25) | 5 FT | EACH | 2183 | 0.0292 3M | EZ WRAP 4" X 100 FT ROLL | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(25) | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(300) | | | | | | | |
| HBFH(300) | 1 EA | EACH | XAGA1650B2 | 59.99 TYCO | 21" HEAT SHRINK BURIED SPLICE CLOSURE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(300) | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(300) | 10 FT | EACH | 2183 | 0.0292 3M | EZ WRAP 4" X 100 FT ROLL | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(300) | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(300) | 1 EA | EACH | 88823000F | 30.05 3M | HIGH GEL REENTERABLE ENCAPSULANT | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(300) | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(300) | 5 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(300) | 4 FT | EACH | 49420 | 0.412 3M | 4" X 20 FT ROLL ALUMINUM TAPE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(400) | | | | | | | |
| HBFH(400) | 1 EA | EACH | XAGA1650C2 | 85.12 TYCO | 21" HEAT SHRINK BURIED SPLICE CLOSURE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(400) | 10 FT | EACH | 2183 | 0.0292 3M | EZ WRAP 4" X 100 FT ROLL | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(400) | 4 FT | EACH | 49420 | 0.412 3M | 4" X 20 FT ROLL ALUMINUM TAPE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(400) | 1 EA | EACH | 88825000C | 51.37 3M | HIGH GEL REENTERABLE ENCAPSULANT | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(400) | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(400) | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(400) | 5 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(400) | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(50) | | | | | | | |
| HBFH(50) | 1 EA | EACH | XAGA1650A | 32.75 TYCO | 12" HEAT SHRINK BURIED SPLICE CLOSURE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(50) | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(50) | 5 FT | EACH | 2183 | 0.0292 3M | EZ WRAP 4" X 100 FT ROLL | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(50) | 4 FT | EACH | 49420 | 0.412 3M | 4" X 20 FT ROLL ALUMINUM TAPE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(50) | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(50) | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(50) | 1 EA | EACH | 8882750F | 10.67 3M | HIGH GEL REENTERABLE ENCAPSULANT | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(50) | 5 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(600) | | | | | | | |
| HBFH(600) | 1 EA | EACH | XAGA1650C2 | 85.12 TYCO | 21" HEAT SHRINK BURIED SPLICE CLOSURE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(600) | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(600) | 1 EA | EACH | 88825000C | 51.37 3M | HIGH GEL REENTERABLE ENCAPSULANT | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(600) | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(600) | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(600) | 4 FT | EACH | 49420 | 0.412 3M | 4" X 20 FT ROLL ALUMINUM TAPE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(600) | 10 FT | EACH | 2183 | 0.0292 3M | EZ WRAP 4" X 100 FT ROLL | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(600) | 5 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(900) | | | | | | | |
| HBFH(900) | 1 EA | EACH | XAGA1650D2 | 112.74 TYCO | 24" HEAT SHRINK BURIED SPLICE CLOSURE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(900) | 4 FT | EACH | 49420 | 0.412 3M | 4" X 20 FT ROLL ALUMINUM TAPE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(900) | 14 FT | EACH | 2183 | 0.0292 3M | EZ WRAP 4" X 100 FT ROLL | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(900) | 2 EA | EACH | 88825000C | 51.37 3M | HIGH GEL REENTERABLE ENCAPSULANT | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(900) | 5 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(900) | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(900) | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFH(900) | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HBFH() - BURIED FILLED SPLICE CLOSURE ASSEMBLY: | 3410 |
| HBFO(12) | | | | | | | |
| HBFO(12) | 4 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(12) | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(12) | 1 EA | EACH | 80806033 | 17.675 Preformed Line Products | 12 FIBER COYOTE PUP SPLICE TRAY | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(12) | 1 EA | EACH | 8006621 | 151.35 Preformed Line Products | 6" X 17" COYOTE PUP CLOSURE KIT | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(12) | 1 EA | EACH | 8003322 | 52.6167 Preformed Line Products | COYOTE INTERNAL GROUND KIT | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(12) | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(12) | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(12)V | | | | | | | |
| HBFO(12)V | 1 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | HBFO() V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(12)V | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HBFO() V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(12)V | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HBFO() V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(12)V | 1 EA | EACH | 8003322 | 52.6167 Preformed Line Products | COYOTE INTERNAL GROUND KIT | HBFO() V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(12)V | 1 EA | EACH | 80805514 | 32.2917 Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HBFO() V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(12)V | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HBFO() V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(12)V | 1 EA | EACH | 8006760 | 450.05 Preformed Line Products | 6.5" X 28" COYOTE VAULT SPLICE CASE | HBFO() V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(144) | | | | | | | |
| HBFO(144) | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | HBFO() BURIED FIBER SPLICE CLOSURE ASSEMBLY | 7410 |
| HBFO(144) | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HBFO() BURIED FIBER SPLICE CLOSURE ASSEMBLY | 7410 |
| HBFO(144) | 4 EA | EACH | 80805514 | 32.2917 Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HBFO() BURIED FIBER SPLICE CLOSURE ASSEMBLY | 7410 |
| HBFO(144) | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HBFO() BURIED FIBER SPLICE CLOSURE ASSEMBLY | 7410 |

| | | | | | | | | |
|-------------------|--------|------|-----------|---------|-------------------------|---------------------------------------|---|------|
| HBFO(144) | 1 EA | EACH | 8003322 | 52.6167 | Preformed Line Products | COYOTE INTERNAL GROUND KIT | HBFO() BURIED FIBER SPLICE CLOSURE ASSEMBLY | 7410 |
| HBFO(144) | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | HBFO() BURIED FIBER SPLICE CLOSURE ASSEMBLY | 7410 |
| HBFO(144) | 1 EA | EACH | 8006540 | 242.34 | Preformed Line Products | 6" X 22" COYOTE CLOSURE KIT | HBFO() BURIED FIBER SPLICE CLOSURE ASSEMBLY | 7410 |
| HBFO(144)V | | | | | | | | 7 |
| HBFO(144)V | 2 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | HBFO()V FIBER SPLICE VAULT CLOSURE ASSEMBLY | 7310 |
| HBFO(144)V | 4 EA | EACH | 80805514 | 32.2917 | Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HBFO()V FIBER SPLICE VAULT CLOSURE ASSEMBLY | 7310 |
| HBFO(144)V | 1 EA | EACH | 8006760 | 450.05 | Preformed Line Products | 6.5" X 28" COYOTE VAULT SPLICE CASE | HBFO()V FIBER SPLICE VAULT CLOSURE ASSEMBLY | 7310 |
| HBFO(144)V | 1 EA | EACH | 8003322 | 52.6167 | Preformed Line Products | COYOTE INTERNAL GROUND KIT | HBFO()V FIBER SPLICE VAULT CLOSURE ASSEMBLY | 7310 |
| HBFO(144)V | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HBFO()V FIBER SPLICE VAULT CLOSURE ASSEMBLY | 7310 |
| HBFO(144)V | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HBFO()V FIBER SPLICE VAULT CLOSURE ASSEMBLY | 7310 |
| HBFO(144)V | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HBFO()V FIBER SPLICE VAULT CLOSURE ASSEMBLY | 7310 |
| HBFO(168) | | | | | | | | 9 |
| HBFO(168) | 4 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | Buried Fiber Splice Closure | 7410 |
| HBFO(168) | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | Buried Fiber Splice Closure | 7410 |
| HBFO(168) | 2 EA | EACH | 4460DF0 | 2.39 | 3M | SHIELD BOND CONNECTOR W/SHOE | Buried Fiber Splice Closure | 7410 |
| HBFO(168) | 2 EA | EACH | EM8100610 | 1.43 | ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | Buried Fiber Splice Closure | 7410 |
| HBFO(168) | 7 EACH | EACH | 252224SF | 21 | 3M | 24 FIBER SPLICE TRAY KIT W/FUSION SPL | Buried Fiber Splice Closure | 7410 |
| HBFO(168) | 1 EA | EACH | 2181LS | 55.66 | 3M | CABLE ADDITION KIT F/2178 CLOSURE | Buried Fiber Splice Closure | 7410 |
| HBFO(168) | 1 EA | EACH | 2178LS | 143.43 | 3M | FIBERLOK FIBER OPTIC SPLICE CASE LAF | Buried Fiber Splice Closure | 7410 |
| HBFO(168) | 2 EA | EACH | TCP360 | 0.0483 | T&B | CABLE SUPPORT SPACER | Buried Fiber Splice Closure | 7410 |
| HBFO(168) | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | Buried Fiber Splice Closure | 7410 |
| HBFO(192) | | | | | | | | 9 |
| HBFO(192) | 4 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | Buried Fiber Splice Closure | 7410 |
| HBFO(192) | 2 EA | EACH | TCP360 | 0.0483 | T&B | CABLE SUPPORT SPACER | Buried Fiber Splice Closure | 7410 |
| HBFO(192) | 1 EA | EACH | 2181LS | 55.66 | 3M | CABLE ADDITION KIT F/2178 CLOSURE | Buried Fiber Splice Closure | 7410 |
| HBFO(192) | 8 EACH | EACH | 252224SF | 21 | 3M | 24 FIBER SPLICE TRAY KIT W/FUSION SPL | Buried Fiber Splice Closure | 7410 |
| HBFO(192) | 2 EA | EACH | EM8100610 | 1.43 | ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | Buried Fiber Splice Closure | 7410 |
| HBFO(192) | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | Buried Fiber Splice Closure | 7410 |
| HBFO(192) | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | Buried Fiber Splice Closure | 7410 |
| HBFO(192) | 1 EA | EACH | 2178LS | 143.43 | 3M | FIBERLOK FIBER OPTIC SPLICE CASE LAF | Buried Fiber Splice Closure | 7410 |
| HBFO(192) | 2 EA | EACH | 4460DF0 | 2.39 | 3M | SHIELD BOND CONNECTOR W/SHOE | Buried Fiber Splice Closure | 7410 |
| HBFO(216) | | | | | | | | 9 |
| HBFO(216) | 4 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | Buried Fiber Splice Closure | 7410 |
| HBFO(216) | 2 EA | EACH | EM8100610 | 1.43 | ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | Buried Fiber Splice Closure | 7410 |
| HBFO(216) | 2 EA | EACH | 4460DF0 | 2.39 | 3M | SHIELD BOND CONNECTOR W/SHOE | Buried Fiber Splice Closure | 7410 |
| HBFO(216) | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | Buried Fiber Splice Closure | 7410 |
| HBFO(216) | 1 EA | EACH | 2178LS | 143.43 | 3M | FIBERLOK FIBER OPTIC SPLICE CASE LAF | Buried Fiber Splice Closure | 7410 |
| HBFO(216) | 1 EA | EACH | 2181LS | 55.66 | 3M | CABLE ADDITION KIT F/2178 CLOSURE | Buried Fiber Splice Closure | 7410 |
| HBFO(216) | 2 EA | EACH | TCP360 | 0.0483 | T&B | CABLE SUPPORT SPACER | Buried Fiber Splice Closure | 7410 |
| HBFO(216) | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | Buried Fiber Splice Closure | 7410 |
| HBFO(216) | 8 EACH | EACH | 252224SF | 21 | 3M | 24 FIBER SPLICE TRAY KIT W/FUSION SPL | Buried Fiber Splice Closure | 7410 |
| HBFO(24) | | | | | | | | 7 |
| HBFO(24) | 4 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(24) | 1 EA | EACH | 8003322 | 52.6167 | Preformed Line Products | COYOTE INTERNAL GROUND KIT | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(24) | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(24) | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(24) | 2 EA | EACH | 80806033 | 17.675 | Preformed Line Products | 12 FIBER COYOTE PUP SPLICE TRAY | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(24) | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(24) | 1 EA | EACH | 8006621 | 151.35 | Preformed Line Products | 6" X 17" COYOTE PUP CLOSURE KIT | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(24)V | | | | | | | | 7 |
| HBFO(24)V | 1 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(24)V | 1 EA | EACH | 8006760 | 450.05 | Preformed Line Products | 6.5" X 28" COYOTE VAULT SPLICE CASE | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(24)V | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(24)V | 1 EA | EACH | 8003322 | 52.6167 | Preformed Line Products | COYOTE INTERNAL GROUND KIT | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(24)V | 1 EA | EACH | 80805514 | 32.2917 | Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(24)V | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(24)V | 1 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(240) | | | | | | | | 9 |
| HBFO(240) | 4 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | Buried Fiber Splice Closure | 7410 |
| HBFO(240) | 2 EA | EACH | TCP360 | 0.0483 | T&B | CABLE SUPPORT SPACER | Buried Fiber Splice Closure | 7410 |
| HBFO(240) | 9 EACH | EACH | 252224SF | 21 | 3M | 24 FIBER SPLICE TRAY KIT W/FUSION SPL | Buried Fiber Splice Closure | 7410 |
| HBFO(240) | 1 EACH | EACH | 2181B | 28.97 | 3M | DOUBLE ADAPTER BOLT KIT | Buried Fiber Splice Closure | 7410 |
| HBFO(240) | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | Buried Fiber Splice Closure | 7410 |
| HBFO(240) | 1 EA | EACH | 2178LS | 143.43 | 3M | FIBERLOK FIBER OPTIC SPLICE CASE LAF | Buried Fiber Splice Closure | 7410 |
| HBFO(240) | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | Buried Fiber Splice Closure | 7410 |
| HBFO(240) | 2 EA | EACH | 2181LS | 55.66 | 3M | CABLE ADDITION KIT F/2178 CLOSURE | Buried Fiber Splice Closure | 7410 |
| HBFO(240) | 2 EA | EACH | 4460DF0 | 2.39 | 3M | SHIELD BOND CONNECTOR W/SHOE | Buried Fiber Splice Closure | 7410 |
| HBFO(264) | | | | | | | | 10 |
| HBFO(264) | 4 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | Buried Fiber Splice Closure | 7410 |

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|------------------|---------|------|-----------|---------------------------------|---------------------------------------|--|------|
| HBFO(264) | 1 EA | EACH | 2178LS | 143.43 3M | FIBERLOK FIBER OPTIC SPLICE CASE LAF | Buried Fiber Splice Closure | 7410 |
| HBFO(264) | 2 EA | EACH | 2181LS | 55.66 3M | CABLE ADDITION KIT F/2178 CLOSURE | Buried Fiber Splice Closure | 7410 |
| HBFO(264) | 2 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | Buried Fiber Splice Closure | 7410 |
| HBFO(264) | 2 EA | EACH | 2B2B505 | 123.32 3M | 7" X 36" 2 TYPE CLOSURE | Buried Fiber Splice Closure | 7410 |
| HBFO(264) | 1 EACH | EACH | 2181B | 28.97 3M | DOUBLE ADAPTER BOLT KIT | Buried Fiber Splice Closure | 7410 |
| HBFO(264) | 2 EA | EACH | 4460DF0 | 2.39 3M | SHIELD BOND CONNECTOR W/SHOE | Buried Fiber Splice Closure | 7410 |
| HBFO(264) | 11 EACH | EACH | 252224SF | 21 3M | 24 FIBER SPLICE TRAY KIT W/FUSION SPL | Buried Fiber Splice Closure | 7410 |
| HBFO(264) | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | Buried Fiber Splice Closure | 7410 |
| HBFO(264) | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | Buried Fiber Splice Closure | 7410 |
| HBFO(288) | | | | | | | 10 |
| HBFO(288) | 4 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | Buried Fiber Splice Closure | 7410 |
| HBFO(288) | 1 EA | EACH | 2178LS | 143.43 3M | FIBERLOK FIBER OPTIC SPLICE CASE LAF | Buried Fiber Splice Closure | 7410 |
| HBFO(288) | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | Buried Fiber Splice Closure | 7410 |
| HBFO(288) | 2 EA | EACH | 2B2B505 | 123.32 3M | 7" X 36" 2 TYPE CLOSURE | Buried Fiber Splice Closure | 7410 |
| HBFO(288) | 1 EACH | EACH | 2181B | 28.97 3M | DOUBLE ADAPTER BOLT KIT | Buried Fiber Splice Closure | 7410 |
| HBFO(288) | 2 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | Buried Fiber Splice Closure | 7410 |
| HBFO(288) | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | Buried Fiber Splice Closure | 7410 |
| HBFO(288) | 2 EA | EACH | 2181LS | 55.66 3M | CABLE ADDITION KIT F/2178 CLOSURE | Buried Fiber Splice Closure | 7410 |
| HBFO(288) | 12 EACH | EACH | 252224SF | 21 3M | 24 FIBER SPLICE TRAY KIT W/FUSION SPL | Buried Fiber Splice Closure | 7410 |
| HBFO(288) | 2 EA | EACH | 4460DF0 | 2.39 3M | SHIELD BOND CONNECTOR W/SHOE | Buried Fiber Splice Closure | 7410 |
| HBFO(36) | | | | | | | 7 |
| HBFO(36) | 4 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(36) | 1 EA | EACH | 8003322 | 52.6167 Preformed Line Products | COYOTE INTERNAL GROUND KIT | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(36) | 1 EA | EACH | 8006621 | 151.35 Preformed Line Products | 6" X 17" COYOTE PUP CLOSURE KIT | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(36) | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(36) | 3 EA | EACH | 80806033 | 17.675 Preformed Line Products | 12 FIBER COYOTE PUP SPLICE TRAY | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(36) | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(36) | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(36)V | | | | | | | 7 |
| HBFO(36)V | 1 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(36)V | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(36)V | 1 EA | EACH | 8003322 | 52.6167 Preformed Line Products | COYOTE INTERNAL GROUND KIT | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(36)V | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(36)V | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(36)V | 1 EA | EACH | 8006760 | 450.05 Preformed Line Products | 6.5" X 28" COYOTE VAULT SPLICE CASE | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(36)V | 1 EA | EACH | 80805514 | 32.2917 Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(48) | | | | | | | 7 |
| HBFO(48) | 4 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(48) | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(48) | 1 EA | EACH | 8003322 | 52.6167 Preformed Line Products | COYOTE INTERNAL GROUND KIT | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(48) | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(48) | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(48) | 1 EA | EACH | 8006621 | 151.35 Preformed Line Products | 6" X 17" COYOTE PUP CLOSURE KIT | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(48) | 4 EA | EACH | 80806033 | 17.675 Preformed Line Products | 12 FIBER COYOTE PUP SPLICE TRAY | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(48)V | | | | | | | 7 |
| HBFO(48)V | 1 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(48)V | 2 EA | EACH | 80805514 | 32.2917 Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(48)V | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(48)V | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(48)V | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(48)V | 1 EA | EACH | 8003322 | 52.6167 Preformed Line Products | COYOTE INTERNAL GROUND KIT | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(48)V | 1 EA | EACH | 8006760 | 450.05 Preformed Line Products | 6.5" X 28" COYOTE VAULT SPLICE CASE | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(60) | | | | | | | 7 |
| HBFO(60) | 4 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(60) | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(60) | 2 EA | EACH | 80805514 | 32.2917 Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(60) | 1 EA | EACH | 8003322 | 52.6167 Preformed Line Products | COYOTE INTERNAL GROUND KIT | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(60) | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(60) | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(60) | 1 EA | EACH | 8006540 | 242.34 Preformed Line Products | 6" X 22" COYOTE CLOSURE KIT | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(60)V | | | | | | | 7 |
| HBFO(60)V | 1 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(60)V | 2 EA | EACH | 80805514 | 32.2917 Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(60)V | 1 EA | EACH | 8003322 | 52.6167 Preformed Line Products | COYOTE INTERNAL GROUND KIT | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(60)V | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(60)V | 1 EA | EACH | 8006760 | 450.05 Preformed Line Products | 6.5" X 28" COYOTE VAULT SPLICE CASE | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(60)V | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(60)V | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(72) | | | | | | | 7 |

| | | | | | | | | |
|-----------------------|---------|------|-----------|---------|-------------------------|---------------------------------------|--|------|
| HBFO(72) | 4 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(72) | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(72) | 1 EA | EACH | 8003322 | 52.6167 | Preformed Line Products | COYOTE INTERNAL GROUND KIT | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(72) | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(72) | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(72) | 1 EA | EACH | 8006540 | 242.34 | Preformed Line Products | 6" X 22" COYOTE CLOSURE KIT | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(72) | 2 EA | EACH | 80805514 | 32.2917 | Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(72)V | | | | | | | | |
| HBFO(72)V | 1 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(72)V | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(72)V | 1 EA | EACH | 8003322 | 52.6167 | Preformed Line Products | COYOTE INTERNAL GROUND KIT | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(72)V | 2 EA | EACH | 80805514 | 32.2917 | Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(72)V | 1 EA | EACH | 8006760 | 450.05 | Preformed Line Products | 6.5" X 28" COYOTE VAULT SPLICE CASE | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(72)V | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(72)V | 1 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(96) | | | | | | | | |
| HBFO(96) | 4 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(96) | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(96) | 1 EA | EACH | 8003322 | 52.6167 | Preformed Line Products | COYOTE INTERNAL GROUND KIT | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(96) | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(96) | 3 EA | EACH | 80805514 | 32.2917 | Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(96) | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(96) | 1 EA | EACH | 8006540 | 242.34 | Preformed Line Products | 6" X 22" COYOTE CLOSURE KIT | HBFO() - BURIED FIBER SPLICE CLOSURE ASSEMBLY: | 7410 |
| HBFO(96)V | | | | | | | | |
| HBFO(96)V | 1 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(96)V | 3 EA | EACH | 80805514 | 32.2917 | Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(96)V | 1 EA | EACH | 8003322 | 52.6167 | Preformed Line Products | COYOTE INTERNAL GROUND KIT | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(96)V | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(96)V | 1 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(96)V | 1 EA | EACH | 8006760 | 450.05 | Preformed Line Products | 6.5" X 28" COYOTE VAULT SPLICE CASE | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(96)V | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HBFO()V - FIBER SPLICE VAULT CLOSURE ASSEMBLY: | 7410 |
| HBFO(EXP)3M | | | | | | | | |
| HBFO(EXP)3M | 1 EA | EACH | 2181LS | 55.66 | 3M | CABLE ADDITION KIT F/2178 CLOSURE | HBFO(EXP)3M - INSTALL FIBER CLOSURE CABLE ADDITION | 7410 |
| HBFO(EXP)V3M | | | | | | | | |
| HBFO(EXP)V3M | 1 EA | EACH | 2181LSFR | 128.69 | 3M | FIRE RETARDANT CABLE ADDITION KIT F/ | HBFO(EXP)V3M - INSTALL FIBER CLOSURE CABLE ADDITIC | 7410 |
| HBFO(GRDK)3M | | | | | | | | |
| HBFO(GRDK)3M | 1 EA | EACH | 2178LSEGI | 52.5 | 3M | EXTERNAL GROUND ISOLATION KIT F/217 | HBFO(GRDK)3M - INSTALL EXTERNAL GROUND ISOLATION | 7410 |
| HBFO(GRDK)V3M | | | | | | | | |
| HBFO(GRDK)V3M | 1 EA | EACH | 2178LSEGI | 52.5 | 3M | EXTERNAL GROUND ISOLATION KIT F/217 | HBFO(GRDK)V3M - INSTALL EXTERNAL GROUND ISOLATIO | 7410 |
| HBP(12.5X38)V | | | | | | | | |
| HBP(12.5X38)V | 1 EA | EACH | 8006783 | 454.01 | Preformed Line Products | 12.5" X 38" STANDARD STAINLESS STEEL | HBP(12.5X38)V INSTALL PREFORMED VAULT CLOSURE: | 3410 |
| HBP(12.5X38)V | 20 FOOT | EACH | 8003033 | 1.2578 | Preformed Line Products | 1.5" X 27" Aluminized Tape Roll | HBP(12.5X38)V INSTALL PREFORMED VAULT CLOSURE: | 3410 |
| HBP(12.5X38)V | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HBP(12.5X38)V INSTALL PREFORMED VAULT CLOSURE: | 3410 |
| HBP(12.5X38)V | 1 EACH | EACH | 79374R | 3.24 | Rainbow Technologies | C CementCan | HBP(12.5X38)V INSTALL PREFORMED VAULT CLOSURE: | 3410 |
| HBP(12.5X38)V | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HBP(12.5X38)V INSTALL PREFORMED VAULT CLOSURE: | 3410 |
| HBP(12.5X38)V | 6 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HBP(12.5X38)V INSTALL PREFORMED VAULT CLOSURE: | 3410 |
| HBP(12.5X38)V | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | HBP(12.5X38)V INSTALL PREFORMED VAULT CLOSURE: | 3410 |
| HBP(12X36)V3M | | | | | | | | |
| HBP(12X36)V3M | 1 EA | EACH | 2E4BDD505 | 464.82 | 3M | 9.5" X 36" 4 TYPE FIRE RETARDANT CLOS | HBP()V3M - INSTALL FIRE RETARDANT VAULT CLOSURE | 3410 |
| HBP(12X36)V3M | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HBP()V3M - INSTALL FIRE RETARDANT VAULT CLOSURE | 3410 |
| HBP(12X36)V3M | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | HBP()V3M - INSTALL FIRE RETARDANT VAULT CLOSURE | 3410 |
| HBP(12X36)V3M | 4 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HBP()V3M - INSTALL FIRE RETARDANT VAULT CLOSURE | 3410 |
| HBP(12X36)V3M | 6 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HBP()V3M - INSTALL FIRE RETARDANT VAULT CLOSURE | 3410 |
| HBP(7X27.5)V3M | | | | | | | | |
| HBP(7X27.5)V3M | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | HBP(7X27.5)V3M INSTALL FIRE RETARDANT VAULT CLOSI | 3410 |
| HBP(7X27.5)V3M | 4 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HBP(7X27.5)V3M INSTALL FIRE RETARDANT VAULT CLOSI | 3410 |
| HBP(7X27.5)V3M | 6 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HBP(7X27.5)V3M INSTALL FIRE RETARDANT VAULT CLOSI | 3410 |
| HBP(7X27.5)V3M | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HBP(7X27.5)V3M INSTALL FIRE RETARDANT VAULT CLOSI | 3410 |
| HBP(7X27.5)V3M | 1 EA | EACH | 2B4A505 | 225.63 | 3M | 7" X 27.5" 4 TYPE FIRE RETARDANT CLOS | HBP(7X27.5)V3M INSTALL FIRE RETARDANT VAULT CLOSI | 3410 |
| HBP(9.5X36)V3M | | | | | | | | |
| HBP(9.5X36)V3M | 1 EA | EACH | 2E4BDD505 | 464.82 | 3M | 9.5" X 36" 4 TYPE FIRE RETARDANT CLOS | HBP()V3M - INSTALL FIRE RETARDANT VAULT CLOSURE | 3410 |
| HBP(9.5X36)V3M | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | HBP()V3M - INSTALL FIRE RETARDANT VAULT CLOSURE | 3410 |
| HBP(9.5X36)V3M | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HBP()V3M - INSTALL FIRE RETARDANT VAULT CLOSURE | 3410 |
| HBP(9.5X36)V3M | 4 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HBP()V3M - INSTALL FIRE RETARDANT VAULT CLOSURE | 3410 |
| HBP(9.5X36)V3M | 6 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HBP()V3M - INSTALL FIRE RETARDANT VAULT CLOSURE | 3410 |
| HBP(9.5X38)V | | | | | | | | |
| HBP(9.5X38)V | 1 EACH | EACH | 79374R | 3.24 | Rainbow Technologies | C CementCan | HBP(9.5X38)V INSTALL PREFORMED VAULT CLOSURE: | 3410 |
| HBP(9.5X38)V | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HBP(9.5X38)V INSTALL PREFORMED VAULT CLOSURE: | 3410 |
| HBP(9.5X38)V | 1 EA | EACH | 8006190 | 582.233 | Preformed Line Products | 9.5" X 38" FIRE RETARDANT CLOSURE | HBP(9.5X38)V INSTALL PREFORMED VAULT CLOSURE: | 3410 |

| | | | | | | | | |
|--------------------------------|---------|------|------------|--------------|-------------------------|---|---|------|
| HBP(9.5X38)V | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HBP(9.5X38)V INSTALL PREFORMED VAULT CLOSURE: | 3410 | |
| HBP(9.5X38)V | 13 FOOT | EACH | 8003033 | 1.2578 | Preformed Line Products | 1.5" X 27' Aluminized Tape Roll | HBP(9.5X38)V INSTALL PREFORMED VAULT CLOSURE: | 3410 |
| HBP(9.5X38)V | 2 EA | EACH | 4462SN | 0.55 3M | | SHIELD BOND CONNECTOR W/SHOE | HBP(9.5X38)V INSTALL PREFORMED VAULT CLOSURE: | 3410 |
| HBP(9.5X38)V | 1 FT | EACH | 4458W | 0.7694 3M | | PAIR SAVER 1.5" X 18 FT ROLL | HBP(9.5X38)V INSTALL PREFORMED VAULT CLOSURE: | 3410 |
| HBPD(12)V3M | | | | | | | | 1 |
| HBPD(12)V3M | 1 EA | EACH | 2D42E505 | 95.62 3M | | 9.5" DIAMETER DOUBLE ENTRY FIRE RET HBPD()V3M - INSTALL FIRE RETARDANT DOUBLE ENTRY E | 3410 | 1 |
| HBPD(7)V3M | | | | | | | | 1 |
| HBPD(7)V3M | 1 EA | EACH | 2B42E505 | 53.44 3M | | 7" DIAMETER DOUBLE ENTRY FIRE RETAI HBPD(7)V3M - INSTALL FIRE RETARDANT DOUBLE ENTRY E | 3410 | 1 |
| HBPD(9.5)V3M | | | | | | | | 1 |
| HBPD(9.5)V3M | 1 EA | EACH | 2D42E505 | 95.62 3M | | 9.5" DIAMETER DOUBLE ENTRY FIRE RET HBPD()V3M - INSTALL FIRE RETARDANT DOUBLE ENTRY E | 3410 | 1 |
| HBPS(7)V3M | | | | | | | | 1 |
| HBPS(7)V3M | 1 EA | EACH | 2B41E505 | 36.01 3M | | 7" DIAMETER SINGLE ENTRY FIRE RETAR HBPS(7)V3M - INSTALL FIRE RETARDANT SINGLE ENTRY E | 3410 | 1 |
| HBPS(9.5)V3M | | | | | | | | 1 |
| HBPS(9.5)V3M | 1 EA | EACH | 2D41E505SG | 55.35 3M | | 9.5" DIAMETER SINGLE ENTRY FIRE RETA HBPS()V3M - INSTALL FIRE RETARDANT SINGLE ENTRY E | 3410 | 1 |
| HBPT(12)V3M | | | | | | | | 1 |
| HBPT(12)V3M | 1 EA | EACH | 2D43E505 | 95.62 3M | | 12" DIAMETER TRIPLE ENTRY FIRE RETAF HBPT()V3M - INSTALL FIRE RETARDANT TRIPLE ENTRY E | 3410 | 1 |
| HBPT(7)V3M | | | | | | | | 1 |
| HBPT(7)V3M | 1 EA | EACH | 2B43E505 | 59.42 3M | | 7" DIAMETER TRIPLE ENTRY FIRE RETAR HBPT(7)V3M - INSTALL FIRE RETARDANT TRIPLE ENTRY E | 3410 | 1 |
| HBPT(9.5)V3M | | | | | | | | 1 |
| HBPT(9.5)V3M | 1 EA | EACH | 2D43E505SG | 79.68 3M | | 9.5" DIAMETER TRIPLE ENTRY FIRE RETA HBPT()V3M - INSTALL FIRE RETARDANT TRIPLE ENTRY E | 3410 | 1 |
| HC1(A)<=25 | | | | | | | | 3 |
| HC1(A)<=25 | 2 EA | EACH | UR2JAR500 | 0.05 3M | | 3-WIRE SCOTCHLOK BUTT CONNECTOR | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3210 |
| HC1(A)<=25 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | | 16" BLACK CABLE TIES 50# | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3210 |
| HC1(A)<=25 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3210 |
| HC1(A)>1000<=2500 | | | | | | | | 3 |
| HC1(A)>1000<=2500 | 2 EA | EACH | UR2JAR500 | 0.05 3M | | 3-WIRE SCOTCHLOK BUTT CONNECTOR | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3210 |
| HC1(A)>1000<=2500 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | | 16" BLACK CABLE TIES 50# | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3210 |
| HC1(A)>1000<=2500 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3210 |
| HC1(A)>100<=600 | | | | | | | | 3 |
| HC1(A)>100<=600 | 2 EA | EACH | UR2JAR500 | 0.05 3M | | 3-WIRE SCOTCHLOK BUTT CONNECTOR | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3210 |
| HC1(A)>100<=600 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3210 |
| HC1(A)>100<=600 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | | 16" BLACK CABLE TIES 50# | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3210 |
| HC1(A)>2500 | | | | | | | | 3 |
| HC1(A)>2500 | 2 EA | EACH | UR2JAR500 | 0.05 3M | | 3-WIRE SCOTCHLOK BUTT CONNECTOR | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3210 |
| HC1(A)>2500 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3210 |
| HC1(A)>2500 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | | 16" BLACK CABLE TIES 50# | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3210 |
| HC1(A)>25<=100 | | | | | | | | 3 |
| HC1(A)>25<=100 | 2 EA | EACH | UR2JAR500 | 0.05 3M | | 3-WIRE SCOTCHLOK BUTT CONNECTOR | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3210 |
| HC1(A)>25<=100 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3210 |
| HC1(A)>25<=100 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | | 16" BLACK CABLE TIES 50# | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3210 |
| HC1(A)>600<=1000 | | | | | | | | 3 |
| HC1(A)>600<=1000 | 2 EA | EACH | UR2JAR500 | 0.05 3M | | 3-WIRE SCOTCHLOK BUTT CONNECTOR | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3210 |
| HC1(A)>600<=1000 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3210 |
| HC1(A)>600<=1000 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | | 16" BLACK CABLE TIES 50# | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3210 |
| HC1(B)<=25 | | | | | | | | 3 |
| HC1(B)<=25 | 2 EA | EACH | UR2JAR500 | 0.05 3M | | 3-WIRE SCOTCHLOK BUTT CONNECTOR | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3410 |
| HC1(B)<=25 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3410 |
| HC1(B)<=25 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | | 16" BLACK CABLE TIES 50# | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3410 |
| HC1(B)>1000<=2500 | | | | | | | | 3 |
| HC1(B)>1000<=2500 | 2 EA | EACH | UR2JAR500 | 0.05 3M | | 3-WIRE SCOTCHLOK BUTT CONNECTOR | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3410 |
| HC1(B)>1000<=2500 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3410 |
| HC1(B)>1000<=2500 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | | 16" BLACK CABLE TIES 50# | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3410 |
| HC1(B)>100<=600 | | | | | | | | 3 |
| HC1(B)>100<=600 | 2 EA | EACH | UR2JAR500 | 0.05 3M | | 3-WIRE SCOTCHLOK BUTT CONNECTOR | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3410 |
| HC1(B)>100<=600 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3410 |
| HC1(B)>100<=600 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | | 16" BLACK CABLE TIES 50# | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3410 |
| HC1(B)>2500 | | | | | | | | 3 |
| HC1(B)>2500 | 2 EA | EACH | UR2JAR500 | 0.05 3M | | 3-WIRE SCOTCHLOK BUTT CONNECTOR | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3410 |
| HC1(B)>2500 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3410 |
| HC1(B)>2500 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | | 16" BLACK CABLE TIES 50# | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3410 |
| HC1(B)>25<=100 | | | | | | | | 3 |
| HC1(B)>25<=100 | 2 EA | EACH | UR2JAR500 | 0.05 3M | | 3-WIRE SCOTCHLOK BUTT CONNECTOR | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3410 |
| HC1(B)>25<=100 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | | 16" BLACK CABLE TIES 50# | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3410 |
| HC1(B)>25<=100 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3410 |
| HC1(B)>600<=1000 | | | | | | | | 3 |
| HC1(B)>600<=1000 | 2 EA | EACH | UR2JAR500 | 0.05 3M | | 3-WIRE SCOTCHLOK BUTT CONNECTOR | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3410 |
| HC1(B)>600<=1000 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3410 |
| HC1(B)>600<=1000 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | | 16" BLACK CABLE TIES 50# | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3410 |
| HC1(U)<=25 | | | | | | | | 3 |

| | | | | | | | | |
|--------------------------------|---------|------|------------|-----------------------|----------------------------------|--|------|---|
| HC1(U)<=25 | 2 EA | EACH | UR2JAR500 | 0.05 3M | 3-WIRE SCOTCHLOK BUTT CONNECTOR | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3310 | |
| HC1(U)<=25 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3310 | |
| HC1(U)<=25 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3310 | |
| HC1(U)>1000<=2500 | | | | | | | | 3 |
| HC1(U)>1000<=2500 | 2 EA | EACH | UR2JAR500 | 0.05 3M | 3-WIRE SCOTCHLOK BUTT CONNECTOR | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3310 | |
| HC1(U)>1000<=2500 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3310 | |
| HC1(U)>1000<=2500 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3310 | |
| HC1(U)>100<=600 | | | | | | | | 3 |
| HC1(U)>100<=600 | 2 EA | EACH | UR2JAR500 | 0.05 3M | 3-WIRE SCOTCHLOK BUTT CONNECTOR | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3310 | |
| HC1(U)>100<=600 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3310 | |
| HC1(U)>100<=600 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3310 | |
| HC1(U)>2500 | | | | | | | | 3 |
| HC1(U)>2500 | 2 EA | EACH | UR2JAR500 | 0.05 3M | 3-WIRE SCOTCHLOK BUTT CONNECTOR | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3310 | |
| HC1(U)>2500 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3310 | |
| HC1(U)>2500 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3310 | |
| HC1(U)>25<=100 | | | | | | | | 3 |
| HC1(U)>25<=100 | 2 EA | EACH | UR2JAR500 | 0.05 3M | 3-WIRE SCOTCHLOK BUTT CONNECTOR | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3310 | |
| HC1(U)>25<=100 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3310 | |
| HC1(U)>25<=100 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3310 | |
| HC1(U)>600<=1000 | | | | | | | | 3 |
| HC1(U)>600<=1000 | 2 EA | EACH | UR2JAR500 | 0.05 3M | 3-WIRE SCOTCHLOK BUTT CONNECTOR | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3310 | |
| HC1(U)>600<=1000 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3310 | |
| HC1(U)>600<=1000 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC1 - COPPER SPLICING (SCOTCHLOCK) | 3310 | |
| HC1AMP(A) | | | | | | | | 3 |
| HC1AMP(A) | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC1AMP(A) COPPER SPLICING (AMP TYCO); | 3210 | |
| HC1AMP(A) | 2 EA | EACH | 612262 | 0.08 TYCO (AMP) | PURPLE PICABOND CONNECTOR | HC1AMP(A) COPPER SPLICING (AMP TYCO); | 3210 | |
| HC1AMP(A) | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HC1AMP(A) COPPER SPLICING (AMP TYCO); | 3210 | |
| HC1AMP(B) | | | | | | | | 3 |
| HC1AMP(B) | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC1AMP(B) COPPER SPLICING (AMP TYCO); | 3410 | |
| HC1AMP(B) | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HC1AMP(B) COPPER SPLICING (AMP TYCO); | 3410 | |
| HC1AMP(B) | 2 EA | EACH | 612262 | 0.08 TYCO (AMP) | PURPLE PICABOND CONNECTOR | HC1AMP(B) COPPER SPLICING (AMP TYCO); | 3410 | |
| HC1AMP(U) | | | | | | | | 3 |
| HC1AMP(U) | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC1AMP(U) COPPER SPLICING (AMP TYCO); | 3310 | |
| HC1AMP(U) | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HC1AMP(U) COPPER SPLICING (AMP TYCO); | 3310 | |
| HC1AMP(U) | 2 EA | EACH | 612262 | 0.08 TYCO (AMP) | PURPLE PICABOND CONNECTOR | HC1AMP(U) COPPER SPLICING (AMP TYCO); | 3310 | |
| HC1AMP+(A) | | | | | | | | 3 |
| HC1AMP+(A) | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC1AMP+(A) COPPER SPLICING (AMP TYCO); | 3210 | |
| HC1AMP+(A) | 2 EA | EACH | 612262 | 0.08 TYCO (AMP) | PURPLE PICABOND CONNECTOR | HC1AMP+(A) COPPER SPLICING (AMP TYCO); | 3210 | |
| HC1AMP+(A) | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HC1AMP+(A) COPPER SPLICING (AMP TYCO); | 3210 | |
| HC1AMP+(B) | | | | | | | | 3 |
| HC1AMP+(B) | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC1AMP+(B) COPPER SPLICING (AMP TYCO); | 3410 | |
| HC1AMP+(B) | 2 EA | EACH | 612262 | 0.08 TYCO (AMP) | PURPLE PICABOND CONNECTOR | HC1AMP+(B) COPPER SPLICING (AMP TYCO); | 3410 | |
| HC1AMP+(B) | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HC1AMP+(B) COPPER SPLICING (AMP TYCO); | 3410 | |
| HC1AMP+(U) | | | | | | | | 3 |
| HC1AMP+(U) | 2 EA | EACH | 612262 | 0.08 TYCO (AMP) | PURPLE PICABOND CONNECTOR | HC1AMP+(U) COPPER SPLICING (AMP TYCO); | 3310 | |
| HC1AMP+(U) | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HC1AMP+(U) COPPER SPLICING (AMP TYCO); | 3310 | |
| HC1AMP+(U) | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC1AMP+(U) COPPER SPLICING (AMP TYCO); | 3310 | |
| HC2(A) | | | | | | | | 1 |
| HC2(A) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | HC2(A) CABLE PAIR TERMINATION ON BLOCKS: | 3210 | |
| HC2(B) | | | | | | | | 1 |
| HC2(B) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | HC2(B) CABLE PAIR TERMINATION ON BLOCKS: | 3410 | |
| HC2(U) | | | | | | | | 1 |
| HC2(U) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | HC2(U) CABLE PAIR TERMINATION ON BLOCKS: | 3310 | |
| HC3(A)<=25 | | | | | | | | 3 |
| HC3(A)<=25 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC3 - COPPER CABLE MODULE SPLICE | 3210 | |
| HC3(A)<=25 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HC3 - COPPER CABLE MODULE SPLICE | 3210 | |
| HC3(A)<=25 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | HC3 - COPPER CABLE MODULE SPLICE | 3210 | |
| HC3(A)>1000<=2500 | | | | | | | | 3 |
| HC3(A)>1000<=2500 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HC3 - COPPER CABLE MODULE SPLICE | 3210 | |
| HC3(A)>1000<=2500 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | HC3 - COPPER CABLE MODULE SPLICE | 3210 | |
| HC3(A)>1000<=2500 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC3 - COPPER CABLE MODULE SPLICE | 3210 | |
| HC3(A)>100<=600 | | | | | | | | 3 |
| HC3(A)>100<=600 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HC3 - COPPER CABLE MODULE SPLICE | 3210 | |
| HC3(A)>100<=600 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | HC3 - COPPER CABLE MODULE SPLICE | 3210 | |
| HC3(A)>100<=600 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC3 - COPPER CABLE MODULE SPLICE | 3210 | |
| HC3(A)>2500 | | | | | | | | 3 |
| HC3(A)>2500 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC3 - COPPER CABLE MODULE SPLICE | 3210 | |
| HC3(A)>2500 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | HC3 - COPPER CABLE MODULE SPLICE | 3210 | |
| HC3(A)>2500 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HC3 - COPPER CABLE MODULE SPLICE | 3210 | |

| | | | | | | | | |
|---------------------------------|---------|------|------------|-----------------------|------------------------------------|--|------|---|
| HC3-5 (A)>600 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | HC3-5 - COPPER CABLE ½ MODULE SPLICE | 3210 | |
| HC3-5 (A)>600 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC3-5 - COPPER CABLE ½ MODULE SPLICE | 3210 | |
| HC3-5 (A)>600 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HC3-5 - COPPER CABLE ½ MODULE SPLICE | 3210 | |
| HC3-5 (B)<=100 | | | | | | | | 3 |
| HC3-5 (B)<=100 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC3-5 - COPPER CABLE ½ MODULE SPLICE | 3410 | |
| HC3-5 (B)<=100 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | HC3-5 - COPPER CABLE ½ MODULE SPLICE | 3410 | |
| HC3-5 (B)<=100 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HC3-5 - COPPER CABLE ½ MODULE SPLICE | 3410 | |
| HC3-5 (B)>100<=300 | | | | | | | | 3 |
| HC3-5 (B)>100<=300 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | HC3-5 - COPPER CABLE ½ MODULE SPLICE | 3410 | |
| HC3-5 (B)>100<=300 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HC3-5 - COPPER CABLE ½ MODULE SPLICE | 3410 | |
| HC3-5 (B)>100<=300 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC3-5 - COPPER CABLE ½ MODULE SPLICE | 3410 | |
| HC3-5 (B)>300<=600 | | | | | | | | 3 |
| HC3-5 (B)>300<=600 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | HC3-5 - COPPER CABLE ½ MODULE SPLICE | 3410 | |
| HC3-5 (B)>300<=600 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC3-5 - COPPER CABLE ½ MODULE SPLICE | 3410 | |
| HC3-5 (B)>300<=600 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HC3-5 - COPPER CABLE ½ MODULE SPLICE | 3410 | |
| HC3-5 (B)>600 | | | | | | | | 3 |
| HC3-5 (B)>600 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | HC3-5 - COPPER CABLE ½ MODULE SPLICE | 3410 | |
| HC3-5 (B)>600 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HC3-5 - COPPER CABLE ½ MODULE SPLICE | 3410 | |
| HC3-5 (B)>600 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC3-5 - COPPER CABLE ½ MODULE SPLICE | 3410 | |
| HC3-5 (U)<=100 | | | | | | | | 3 |
| HC3-5 (U)<=100 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | HC3-5 - COPPER CABLE ½ MODULE SPLICE | 3310 | |
| HC3-5 (U)<=100 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC3-5 - COPPER CABLE ½ MODULE SPLICE | 3310 | |
| HC3-5 (U)<=100 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HC3-5 - COPPER CABLE ½ MODULE SPLICE | 3310 | |
| HC3-5 (U)>100<=300 | | | | | | | | 3 |
| HC3-5 (U)>100<=300 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HC3-5 - COPPER CABLE ½ MODULE SPLICE | 3310 | |
| HC3-5 (U)>100<=300 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC3-5 - COPPER CABLE ½ MODULE SPLICE | 3310 | |
| HC3-5 (U)>100<=300 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | HC3-5 - COPPER CABLE ½ MODULE SPLICE | 3310 | |
| HC3-5 (U)>300<=600 | | | | | | | | 3 |
| HC3-5 (U)>300<=600 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC3-5 - COPPER CABLE ½ MODULE SPLICE | 3310 | |
| HC3-5 (U)>300<=600 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HC3-5 - COPPER CABLE ½ MODULE SPLICE | 3310 | |
| HC3-5 (U)>300<=600 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | HC3-5 - COPPER CABLE ½ MODULE SPLICE | 3310 | |
| HC3-5 (U)>600 | | | | | | | | 3 |
| HC3-5 (U)>600 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | HC3-5 - COPPER CABLE ½ MODULE SPLICE | 3310 | |
| HC3-5 (U)>600 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HC3-5 - COPPER CABLE ½ MODULE SPLICE | 3310 | |
| HC3-5 (U)>600 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | HC3-5 - COPPER CABLE ½ MODULE SPLICE | 3310 | |
| HC4(A) | | | | | | | | 1 |
| HC4(A) | 8 FT | EACH | 1210513 | 0.022 Superior Essex | 2C24 FRAME & JUMPER WIRE BLACK/WHI | HC4(A) JUMPER WIRE ATTACHMENT: | 3210 | |
| HC4(B) | | | | | | | | 1 |
| HC4(B) | 8 FT | EACH | 1210513 | 0.022 Superior Essex | 2C24 FRAME & JUMPER WIRE BLACK/WHI | HC4(B) JUMPER WIRE ATTACHMENT: | 3410 | |
| HC4(U) | | | | | | | | 1 |
| HC4(U) | 8 FT | EACH | 1210513 | 0.022 Superior Essex | 2C24 FRAME & JUMPER WIRE BLACK/WHI | HC4(U) JUMPER WIRE ATTACHMENT: | 3310 | |
| HCMW (A) | | | | | | | | 1 |
| HCMW (A) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | HCMW - MAINTENANCE WINDOW ADDER: | 3210 | |
| HCMW(B) | | | | | | | | 1 |
| HCMW(B) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | HCMW - MAINTENANCE WINDOW ADDER: | 3410 | |
| HCMW(U) | | | | | | | | 1 |
| HCMW(U) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | HCMW - MAINTENANCE WINDOW ADDER: | 3310 | |
| HCT (A) | | | | | | | | 1 |
| HCT (A) | 0.4 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HCT - TESTING OF EXISTING CABLE PAIRS: | 3210 | |
| HCT (B) | | | | | | | | 1 |
| HCT (B) | 0.4 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HCT - TESTING OF EXISTING CABLE PAIRS: | 3410 | |
| HCT (U) | | | | | | | | 1 |
| HCT (U) | 0.4 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | HCT - TESTING OF EXISTING CABLE PAIRS: | 3310 | |
| HCTP(A) | | | | | | | | 1 |
| HCTP(A) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | HCTP - TONE AND TAG: | 3210 | |
| HCTP(B) | | | | | | | | 1 |
| HCTP(B) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | HCTP - TONE AND TAG: | 3410 | |
| HCTP(U) | | | | | | | | 1 |
| HCTP(U) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | HCTP - TONE AND TAG: | 3310 | |
| HCTP+(A) | | | | | | | | 1 |
| HCTP+(A) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | HCTP+ - TONE AND TAG | 3210 | |
| HCTP+(B) | | | | | | | | 1 |
| HCTP+(B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | HCTP+ - TONE AND TAG | 3410 | |
| HCTP+(U) | | | | | | | | 1 |
| HCTP+(U) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | HCTP+ - TONE AND TAG: | 3310 | |
| HCTR(A) | | | | | | | | 1 |
| HCTR(A) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | Grooming of existing cable pairs | 3210 | |
| HCTR(B) | | | | | | | | 1 |
| HCTR(B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | Grooming of existing cable pairs | 3410 | |

| | | | | | | | | |
|-----------------------------|--------|------|------------|---------------------------------|--------------------------------------|--|------|---|
| HO1(U)>144 | 1 EA | EACH | 280603101 | 0.6354 CORNING | FIBER PROTECTIVE SLEEVE 50/PK | HO1 - FIBER OPTIC SPLICING ASSEMBLY | 7310 | 1 |
| HO1(U)>24<=48 | | | | | | | | |
| HO1(U)>24<=48 | 1 EA | EACH | 280603101 | 0.6354 CORNING | FIBER PROTECTIVE SLEEVE 50/PK | FIBER OPTIC SPLICING ASSEMBLY | 7310 | 1 |
| HO1(U)>48<=96 | | | | | | | | |
| HO1(U)>48<=96 | 1 EA | EACH | 280603101 | 0.6354 CORNING | FIBER PROTECTIVE SLEEVE 50/PK | FIBER OPTIC SPLICING ASSEMBLY | 7310 | 1 |
| HO1(U)>96<=144 | | | | | | | | |
| HO1(U)>96<=144 | 1 EA | EACH | 280603101 | 0.6354 CORNING | FIBER PROTECTIVE SLEEVE 50/PK | FIBER OPTIC SPLICING ASSEMBLY | 7310 | 1 |
| HO13+(A) | | | | | | | | |
| HO13+(A) | 1 EA | EACH | 280603101 | 0.6354 CORNING | FIBER PROTECTIVE SLEEVE 50/PK | FIBER OPTIC SPLICING ASSEMBLY | 7210 | 1 |
| HO2(A) | | | | | | | | |
| HO2(A) | 1 EACH | EACH | 2529 | 6.98 3M | FIBERLOK UNIVERSAL SPLICE | HO2(A) - FIBER OPTIC SPLICING ASSEMBLY | 7210 | 1 |
| HO2(B) | | | | | | | | |
| HO2(B) | 1 EACH | EACH | 2529 | 6.98 3M | FIBERLOK UNIVERSAL SPLICE | HO2(B) - FIBER OPTIC SPLICING ASSEMBLY | 7410 | 1 |
| HO2(U) | | | | | | | | |
| HO2(U) | 1 EACH | EACH | 2529 | 6.98 3M | FIBERLOK UNIVERSAL SPLICE | HO2(U) - FIBER OPTIC SPLICING ASSEMBLY | 7310 | 1 |
| HO2+(A) | | | | | | | | |
| HO2+(A) | 1 EACH | EACH | 2529 | 6.98 3M | FIBERLOK UNIVERSAL SPLICE | HO2+(A) - FIBER OPTIC SPLICING ASSEMBLY | 7210 | 1 |
| HO2+(B) | | | | | | | | |
| HO2+(B) | 1 EACH | EACH | 2529 | 6.98 3M | FIBERLOK UNIVERSAL SPLICE | HO2+(B) - FIBER OPTIC SPLICING ASSEMBLY | 7410 | 1 |
| HO2+(U) | | | | | | | | |
| HO2+(U) | 1 EACH | EACH | 2529 | 6.98 3M | FIBERLOK UNIVERSAL SPLICE | HO2+(U) - FIBER OPTIC SPLICING ASSEMBLY | 7310 | 1 |
| HOMW(A) | | | | | | | | |
| HOMW(A) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | MAINTENANCE WINDOW ADDER: | 7210 | 1 |
| HOMW(B) | | | | | | | | |
| HOMW(B) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | HOMW - MAINTENANCE WINDOW ADDER: | 7410 | 1 |
| HOMW(U) | | | | | | | | |
| HOMW(U) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | MAINTENANCE WINDOW ADDER: | 7310 | 1 |
| HORT(A) | | | | | | | | |
| HORT(A) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | HORT - FIBER OPTIC REEL TEST: | 7210 | 1 |
| HORT(B) | | | | | | | | |
| HORT(B) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | HORT - FIBER OPTIC REEL TEST: | 7410 | 1 |
| HORT(U) | | | | | | | | |
| HORT(U) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | HORT - FIBER OPTIC REEL TEST: | 7310 | 1 |
| HUENCAP | | | | | | | | |
| HUENCAP | 1 EA | EACH | 8882750F | 10.67 3M | HIGH GEL REENTERABLE ENCAPSULANT | HUENCAP - ENCAPSULANT: | 3310 | 7 |
| HUO(12) | | | | | | | | |
| HUO(12) | 4 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 | |
| HUO(12) | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 | |
| HUO(12) | 1 EA | EACH | 80806033 | 17.675 Preformed Line Products | 12 FIBER COYOTE PUP SPLICE TRAY | HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 | |
| HUO(12) | 1 EA | EACH | 8003322 | 52.6167 Preformed Line Products | COYOTE INTERNAL GROUND KIT | HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 | |
| HUO(12) | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 | |
| HUO(12) | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 | |
| HUO(12) | 1 EA | EACH | 8006621 | 151.35 Preformed Line Products | 6" X 17" COYOTE PUP CLOSURE KIT | HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 | |
| HUO(12)V | | | | | | | | |
| HUO(12)V | 1 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 | |
| HUO(12)V | 1 EA | EACH | 8006760 | 450.05 Preformed Line Products | 6.5" X 28" COYOTE VAULT SPLICE CASE | HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 | |
| HUO(12)V | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 | |
| HUO(12)V | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 | |
| HUO(12)V | 1 EA | EACH | 80805514 | 32.2917 Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 | |
| HUO(12)V | 1 EA | EACH | 8003322 | 52.6167 Preformed Line Products | COYOTE INTERNAL GROUND KIT | HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 | |
| HUO(12)V | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 | |
| HUO(144) | | | | | | | | |
| HUO(144) | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | HUO() UG FIBER SPLICE CLOSURE ASSEMBLY | 7310 | |
| HUO(144) | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | HUO() UG FIBER SPLICE CLOSURE ASSEMBLY | 7310 | |
| HUO(144) | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HUO() UG FIBER SPLICE CLOSURE ASSEMBLY | 7310 | |
| HUO(144) | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HUO() UG FIBER SPLICE CLOSURE ASSEMBLY | 7310 | |
| HUO(144) | 1 EA | EACH | 2178LS | 143.43 3M | FIBERLOK FIBER OPTIC SPLICE CASE LAF | HUO() UG FIBER SPLICE CLOSURE ASSEMBLY | 7310 | |
| HUO(144) | 1 EA | EACH | 8003322 | 52.6167 Preformed Line Products | COYOTE INTERNAL GROUND KIT | HUO() UG FIBER SPLICE CLOSURE ASSEMBLY | 7310 | |
| HUO(144) | 4 EA | EACH | 80805514 | 32.2917 Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HUO() UG FIBER SPLICE CLOSURE ASSEMBLY | 7310 | |
| HUO(144) | 1 EA | EACH | 8006540 | 242.34 Preformed Line Products | 6" X 22" COYOTE CLOSURE KIT | HUO() UG FIBER SPLICE CLOSURE ASSEMBLY | 7310 | |
| HUO(144)V | | | | | | | | |
| HUO(144)V | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | HUO()V UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 | |
| HUO(144)V | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HUO()V UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 | |
| HUO(144)V | 4 EA | EACH | 80805514 | 32.2917 Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HUO()V UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 | |
| HUO(144)V | 1 EA | EACH | 8006760 | 450.05 Preformed Line Products | 6.5" X 28" COYOTE VAULT SPLICE CASE | HUO()V UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 | |
| HUO(144)V | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HUO()V UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 | |
| HUO(144)V | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HUO()V UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 | |
| HUO(144)V | 1 EA | EACH | 8003322 | 52.6167 Preformed Line Products | COYOTE INTERNAL GROUND KIT | HUO()V UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 | |
| HUO(168) | | | | | | | | |

| | | | | | | | | | |
|-----------------|---------|------|-----------|---------|-------------------------|---------------------------------------|--|------|----|
| HUO(168) | 4 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | UG Fiber Splice Closure | 7410 | |
| HUO(168) | 1 EA | EACH | 2178LS | 143.43 | 3M | FIBERLOK FIBER OPTIC SPLICE CASE LAF | UG Fiber Splice Closure | 7410 | |
| HUO(168) | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | UG Fiber Splice Closure | 7410 | |
| HUO(168) | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | UG Fiber Splice Closure | 7410 | |
| HUO(168) | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | UG Fiber Splice Closure | 7410 | |
| HUO(168) | 1 EA | EACH | 2181LS | 55.66 | 3M | CABLE ADDITION KIT F/2178 CLOSURE | UG Fiber Splice Closure | 7410 | |
| HUO(168) | 2 EA | EACH | 4460DF0 | 2.39 | 3M | SHIELD BOND CONNECTOR W/SHOE | UG Fiber Splice Closure | 7410 | |
| HUO(168) | 2 EA | EACH | EM8100610 | 1.43 | ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | UG Fiber Splice Closure | 7410 | |
| HUO(168) | 7 EACH | EACH | 252224SF | 21 | 3M | 24 FIBER SPLICE TRAY KIT W/FUSION SPL | UG Fiber Splice Closure | 7410 | |
| HUO(192) | | | | | | | | | 9 |
| HUO(192) | 4 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | UG Fiber Splice Closure | 7410 | |
| HUO(192) | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | UG Fiber Splice Closure | 7410 | |
| HUO(192) | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | UG Fiber Splice Closure | 7410 | |
| HUO(192) | 8 EACH | EACH | 252224SF | 21 | 3M | 24 FIBER SPLICE TRAY KIT W/FUSION SPL | UG Fiber Splice Closure | 7410 | |
| HUO(192) | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | UG Fiber Splice Closure | 7410 | |
| HUO(192) | 2 EA | EACH | EM8100610 | 1.43 | ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | UG Fiber Splice Closure | 7410 | |
| HUO(192) | 2 EA | EACH | 4460DF0 | 2.39 | 3M | SHIELD BOND CONNECTOR W/SHOE | UG Fiber Splice Closure | 7410 | |
| HUO(192) | 1 EA | EACH | 2178LS | 143.43 | 3M | FIBERLOK FIBER OPTIC SPLICE CASE LAF | UG Fiber Splice Closure | 7410 | |
| HUO(192) | 1 EA | EACH | 2181LS | 55.66 | 3M | CABLE ADDITION KIT F/2178 CLOSURE | UG Fiber Splice Closure | 7410 | |
| HUO(216) | | | | | | | | | 9 |
| HUO(216) | 4 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | UG Fiber Splice Closure | 7410 | |
| HUO(216) | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | UG Fiber Splice Closure | 7410 | |
| HUO(216) | 2 EA | EACH | 4460DF0 | 2.39 | 3M | SHIELD BOND CONNECTOR W/SHOE | UG Fiber Splice Closure | 7410 | |
| HUO(216) | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | UG Fiber Splice Closure | 7410 | |
| HUO(216) | 2 EA | EACH | EM8100610 | 1.43 | ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | UG Fiber Splice Closure | 7410 | |
| HUO(216) | 1 EA | EACH | 2178LS | 143.43 | 3M | FIBERLOK FIBER OPTIC SPLICE CASE LAF | UG Fiber Splice Closure | 7410 | |
| HUO(216) | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | UG Fiber Splice Closure | 7410 | |
| HUO(216) | 9 EACH | EACH | 252224SF | 21 | 3M | 24 FIBER SPLICE TRAY KIT W/FUSION SPL | UG Fiber Splice Closure | 7410 | |
| HUO(216) | 1 EA | EACH | 2181LS | 55.66 | 3M | CABLE ADDITION KIT F/2178 CLOSURE | UG Fiber Splice Closure | 7410 | |
| HUO(24) | | | | | | | | | 7 |
| HUO(24) | 4 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 | |
| HUO(24) | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 | |
| HUO(24) | 2 EA | EACH | 80806033 | 17.675 | Preformed Line Products | 12 FIBER COYOTE PUP SPLICE TRAY | HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 | |
| HUO(24) | 1 EA | EACH | 8003322 | 52.6167 | Preformed Line Products | COYOTE INTERNAL GROUND KIT | HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 | |
| HUO(24) | 1 EA | EACH | 8006621 | 151.35 | Preformed Line Products | 6" X 17" COYOTE PUP CLOSURE KIT | HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 | |
| HUO(24) | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 | |
| HUO(24) | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 | |
| HUO(24)V | | | | | | | | | 7 |
| HUO(24)V | 1 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 | |
| HUO(24)V | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 | |
| HUO(24)V | 1 EA | EACH | 8006760 | 450.05 | Preformed Line Products | 6.5" X 28" COYOTE VAULT SPLICE CASE | HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 | |
| HUO(24)V | 1 EA | EACH | 8003322 | 52.6167 | Preformed Line Products | COYOTE INTERNAL GROUND KIT | HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 | |
| HUO(24)V | 1 EA | EACH | 80805514 | 32.2917 | Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 | |
| HUO(24)V | 2 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 | |
| HUO(24)V | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 | |
| HUO(240) | | | | | | | | | 10 |
| HUO(240) | 4 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | UG Fiber Splice Closure | 7410 | |
| HUO(240) | 1 EA | EACH | 2178LS | 143.43 | 3M | FIBERLOK FIBER OPTIC SPLICE CASE LAF | UG Fiber Splice Closure | 7410 | |
| HUO(240) | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | UG Fiber Splice Closure | 7410 | |
| HUO(240) | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | UG Fiber Splice Closure | 7410 | |
| HUO(240) | 1 EACH | EACH | 2181B | 28.97 | 3M | DOUBLE ADAPTER BOLT KIT | UG Fiber Splice Closure | 7410 | |
| HUO(240) | 2 EA | EACH | 4460DF0 | 2.39 | 3M | SHIELD BOND CONNECTOR W/SHOE | UG Fiber Splice Closure | 7410 | |
| HUO(240) | 2 EA | EACH | EM8100610 | 1.43 | ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | UG Fiber Splice Closure | 7410 | |
| HUO(240) | 10 EACH | EACH | 252224SF | 21 | 3M | 24 FIBER SPLICE TRAY KIT W/FUSION SPL | UG Fiber Splice Closure | 7410 | |
| HUO(240) | 2 EA | EACH | 2181LS | 55.66 | 3M | CABLE ADDITION KIT F/2178 CLOSURE | UG Fiber Splice Closure | 7410 | |
| HUO(240) | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | UG Fiber Splice Closure | 7410 | |
| HUO(264) | | | | | | | | | 10 |
| HUO(264) | 4 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | UG Fiber Splice Closure | 7410 | |
| HUO(264) | 1 EA | EACH | 2178LS | 143.43 | 3M | FIBERLOK FIBER OPTIC SPLICE CASE LAF | UG Fiber Splice Closure | 7410 | |
| HUO(264) | 8 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | UG Fiber Splice Closure | 7410 | |
| HUO(264) | 11 EACH | EACH | 252224SF | 21 | 3M | 24 FIBER SPLICE TRAY KIT W/FUSION SPL | UG Fiber Splice Closure | 7410 | |
| HUO(264) | 1 EA | EACH | T50R6C2 | 0.131 | TYTON | CABLE TIES 50# 8" BLUE | UG Fiber Splice Closure | 7410 | |
| HUO(264) | 2 EA | EACH | EM8100610 | 1.43 | ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | UG Fiber Splice Closure | 7410 | |
| HUO(264) | 1 EACH | EACH | 2181B | 28.97 | 3M | DOUBLE ADAPTER BOLT KIT | UG Fiber Splice Closure | 7410 | |
| HUO(264) | 2 EA | EACH | 4460DF0 | 2.39 | 3M | SHIELD BOND CONNECTOR W/SHOE | UG Fiber Splice Closure | 7410 | |
| HUO(264) | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | UG Fiber Splice Closure | 7410 | |
| HUO(264) | 2 EA | EACH | 2181LS | 55.66 | 3M | CABLE ADDITION KIT F/2178 CLOSURE | UG Fiber Splice Closure | 7410 | |
| HUO(288) | | | | | | | | | 10 |
| HUO(288) | 4 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | UG Fiber Splice Closure | 7410 | |

| | | | | | | |
|-----------------|---------|------|-----------|---------------------------------|--|------|
| HUO(288) | 1 EA | EACH | 2178LS | 143.43 3M | FIBERLOK FIBER OPTIC SPLICE CASE LAFUG Fiber Splice Closure | 7410 |
| HUO(288) | 2 EA | EACH | 4460DF0 | 2.39 3M | SHIELD BOND CONNECTOR W/SHOE UG Fiber Splice Closure | 7410 |
| HUO(288) | 2 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED UG Fiber Splice Closure | 7410 |
| HUO(288) | 2 EA | EACH | 2181LS | 55.66 3M | CABLE ADDITION KIT F/2178 CLOSURE UG Fiber Splice Closure | 7410 |
| HUO(288) | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE UG Fiber Splice Closure | 7410 |
| HUO(288) | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE UG Fiber Splice Closure | 7410 |
| HUO(288) | 12 EACH | EACH | 252224SF | 21 3M | 24 FIBER SPLICE TRAY KIT W/FUSION SPL UG Fiber Splice Closure | 7410 |
| HUO(288) | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" UG Fiber Splice Closure | 7410 |
| HUO(288) | 1 EACH | EACH | 2181B | 28.97 3M | DOUBLE ADAPTER BOLT KIT UG Fiber Splice Closure | 7410 |
| HUO(36) | | | | | | |
| HUO(36) | 4 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(36) | 1 EA | EACH | 8003322 | 52.6167 Preformed Line Products | COYOTE INTERNAL GROUND KIT HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(36) | 3 EA | EACH | 80806033 | 17.675 Preformed Line Products | 12 FIBER COYOTE PUP SPLICE TRAY HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(36) | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(36) | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(36) | 1 EA | EACH | 8006621 | 151.35 Preformed Line Products | 6" X 17" COYOTE PUP CLOSURE KIT HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(36) | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(36)V | | | | | | |
| HUO(36)V | 1 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 |
| HUO(36)V | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 |
| HUO(36)V | 1 EA | EACH | 8006760 | 450.05 Preformed Line Products | 6.5" X 28" COYOTE VAULT SPLICE CASE HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 |
| HUO(36)V | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 |
| HUO(36)V | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 |
| HUO(36)V | 1 EA | EACH | 8003322 | 52.6167 Preformed Line Products | COYOTE INTERNAL GROUND KIT HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 |
| HUO(36)V | 1 EA | EACH | 80805514 | 32.2917 Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 |
| HUO(48) | | | | | | |
| HUO(48) | 4 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(48) | 1 EA | EACH | 8006621 | 151.35 Preformed Line Products | 6" X 17" COYOTE PUP CLOSURE KIT HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(48) | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(48) | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(48) | 4 EA | EACH | 80806033 | 17.675 Preformed Line Products | 12 FIBER COYOTE PUP SPLICE TRAY HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(48) | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(48) | 1 EA | EACH | 8003322 | 52.6167 Preformed Line Products | COYOTE INTERNAL GROUND KIT HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(48)V | | | | | | |
| HUO(48)V | 1 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 |
| HUO(48)V | 1 EA | EACH | 8006760 | 450.05 Preformed Line Products | 6.5" X 28" COYOTE VAULT SPLICE CASE HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 |
| HUO(48)V | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 |
| HUO(48)V | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 |
| HUO(48)V | 1 EA | EACH | 8003322 | 52.6167 Preformed Line Products | COYOTE INTERNAL GROUND KIT HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 |
| HUO(48)V | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 |
| HUO(48)V | 2 EA | EACH | 80805514 | 32.2917 Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 |
| HUO(60) | | | | | | |
| HUO(60) | 4 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(60) | 1 EA | EACH | 8006540 | 242.34 Preformed Line Products | 6" X 22" COYOTE CLOSURE KIT HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(60) | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(60) | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(60) | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(60) | 2 EA | EACH | 80805514 | 32.2917 Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(60) | 1 EA | EACH | 8003322 | 52.6167 Preformed Line Products | COYOTE INTERNAL GROUND KIT HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(60)V | | | | | | |
| HUO(60)V | 1 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 |
| HUO(60)V | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 |
| HUO(60)V | 2 EA | EACH | 80805514 | 32.2917 Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 |
| HUO(60)V | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 |
| HUO(60)V | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 |
| HUO(60)V | 1 EA | EACH | 8006760 | 450.05 Preformed Line Products | 6.5" X 28" COYOTE VAULT SPLICE CASE HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 |
| HUO(60)V | 1 EA | EACH | 8003322 | 52.6167 Preformed Line Products | COYOTE INTERNAL GROUND KIT HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 |
| HUO(72) | | | | | | |
| HUO(72) | 4 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(72) | 2 EA | EACH | 80805514 | 32.2917 Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(72) | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(72) | 1 EA | EACH | 8003322 | 52.6167 Preformed Line Products | COYOTE INTERNAL GROUND KIT HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(72) | 1 EA | EACH | 8006540 | 242.34 Preformed Line Products | 6" X 22" COYOTE CLOSURE KIT HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(72) | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(72) | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: | 7310 |
| HUO(72)V | | | | | | |
| HUO(72)V | 1 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 |
| HUO(72)V | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 |
| HUO(72)V | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE | 7310 |

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|-----------------------|---------|------|-----------|---------------------------------|--|---|
| HUO(72)V | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE 7310 |
| HUO(72)V | 2 EA | EACH | 80805514 | 32.2917 Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE 7310 |
| HUO(72)V | 1 EA | EACH | 8006760 | 450.05 Preformed Line Products | 6.5" X 28" COYOTE VAULT SPLICE CASE | HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE 7310 |
| HUO(72)V | 1 EA | EACH | 8003322 | 52.6167 Preformed Line Products | COYOTE INTERNAL GROUND KIT | HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE 7310 |
| HUO(96) | | | | | | |
| HUO(96) | 4 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: 7310 |
| HUO(96) | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: 7310 |
| HUO(96) | 1 EA | EACH | 8006540 | 242.34 Preformed Line Products | 6" X 22" COYOTE CLOSURE KIT | HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: 7310 |
| HUO(96) | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: 7310 |
| HUO(96) | 3 EA | EACH | 80805514 | 32.2917 Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: 7310 |
| HUO(96) | 1 EA | EACH | T50R6C2 | 0.131 TYTON | CABLE TIES 50# 8" BLUE | HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: 7310 |
| HUO(96) | 1 EA | EACH | 8003322 | 52.6167 Preformed Line Products | COYOTE INTERNAL GROUND KIT | HUO() - UG FIBER SPLICE CLOSURE ASSEMBLY: 7310 |
| HUO(96)V | | | | | | |
| HUO(96)V | 1 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE 7310 |
| HUO(96)V | 1 EA | EACH | 8006760 | 450.05 Preformed Line Products | 6.5" X 28" COYOTE VAULT SPLICE CASE | HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE 7310 |
| HUO(96)V | 3 EA | EACH | 80805514 | 32.2917 Preformed Line Products | 12-36 FIBER SPLICE TRAY KIT F/COYOTE | HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE 7310 |
| HUO(96)V | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE 7310 |
| HUO(96)V | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE 7310 |
| HUO(96)V | 1 EA | EACH | 8003322 | 52.6167 Preformed Line Products | COYOTE INTERNAL GROUND KIT | HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE 7310 |
| HUO(96)V | 8 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HUO()V - UNDERGROUND VAULT FIBER SPLICE CLOSURE 7310 |
| HUO(EXP)3M | | | | | | |
| HUO(EXP)3M | 1 EA | EACH | 2181LS | 55.66 3M | CABLE ADDITION KIT F/2178 CLOSURE | HUO(EXP)3M - INSTALL FIBER CLOSURE CABLE ADDITION 7310 |
| HUO(EXP)V3M | | | | | | |
| HUO(EXP)V3M | 1 EA | EACH | 2181LSFR | 128.69 3M | FIRE RETARDANT CABLE ADDITION KIT F/HUO(EXP)V3M | HUO(EXP)V3M - INSTALL FIBER CLOSURE CABLE ADDITION 7310 |
| HUO(GRDK)3M | | | | | | |
| HUO(GRDK)3M | 1 EA | EACH | 2178LSEGI | 52.5 3M | EXTERNAL GROUND ISOLATION KIT F/2178HUO(GRDK)3M | EXTERNAL GROUND ISOLATION KIT F/2178HUO(GRDK)3M - INSTALL EXTERNAL GROUND ISOLATION 7310 |
| HUO(GRDK)V3M | | | | | | |
| HUO(GRDK)V3M | 1 EA | EACH | 2178LSEGI | 52.5 3M | EXTERNAL GROUND ISOLATION KIT F/2178HUO(GRDK)V3M | EXTERNAL GROUND ISOLATION KIT F/2178HUO(GRDK)V3M - INSTALL EXTERNAL GROUND ISOLATION 7310 |
| HUP(12.5X28) | | | | | | |
| HUP(12.5X28) | 1 EACH | EACH | 79374R | 3.24 Rainbow Technologies | C CementCan | HUP(12.5X28) - INSTALL PREFORMED STAINLESS STEEL C3310 |
| HUP(12.5X28) | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HUP(12.5X28) - INSTALL PREFORMED STAINLESS STEEL C3310 |
| HUP(12.5X28) | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HUP(12.5X28) - INSTALL PREFORMED STAINLESS STEEL C3310 |
| HUP(12.5X28) | 1 EA | EACH | 8006251 | 586.41 Preformed Line Products | 12.5" X 28" Stainless Steel Splice Case W/O | HUP(12.5X28) - INSTALL PREFORMED STAINLESS STEEL C3310 |
| HUP(12.5X28) | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HUP(12.5X28) - INSTALL PREFORMED STAINLESS STEEL C3310 |
| HUP(12.5X28) | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HUP(12.5X28) - INSTALL PREFORMED STAINLESS STEEL C3310 |
| HUP(12.5X28) | 2 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | HUP(12.5X28) - INSTALL PREFORMED STAINLESS STEEL C3310 |
| HUP(12.5X38) | | | | | | |
| HUP(12.5X38) | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HUP(12.5X38) - INSTALL PREFORMED STAINLESS STEEL C3310 |
| HUP(12.5X38) | 1 EACH | EACH | 79374R | 3.24 Rainbow Technologies | C CementCan | HUP(12.5X38) - INSTALL PREFORMED STAINLESS STEEL C3310 |
| HUP(12.5X38) | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HUP(12.5X38) - INSTALL PREFORMED STAINLESS STEEL C3310 |
| HUP(12.5X38) | 2 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | HUP(12.5X38) - INSTALL PREFORMED STAINLESS STEEL C3310 |
| HUP(12.5X38) | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HUP(12.5X38) - INSTALL PREFORMED STAINLESS STEEL C3310 |
| HUP(12.5X38) | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HUP(12.5X38) - INSTALL PREFORMED STAINLESS STEEL C3310 |
| HUP(12.5X38) | 1 EA | EACH | 8006252 | 734.5 Preformed Line Products | 12.5" X 38" Stainless Steel Splice Case W/O | HUP(12.5X38) - INSTALL PREFORMED STAINLESS STEEL C3310 |
| HUP(12.5X45)V | | | | | | |
| HUP(12.5X45)V | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HUP(12.5X45)V - INSTALL PREFORMED VAULT CLOSURE: 3310 |
| HUP(12.5X45)V | 20 FOOT | EACH | 8003033 | 1.2578 Preformed Line Products | 1.5" X 27" Aluminized Tape Roll | HUP(12.5X45)V - INSTALL PREFORMED VAULT CLOSURE: 3310 |
| HUP(12.5X45)V | 1 EACH | EACH | 79374R | 3.24 Rainbow Technologies | C CementCan | HUP(12.5X45)V - INSTALL PREFORMED VAULT CLOSURE: 3310 |
| HUP(12.5X45)V | 1 EA | EACH | 8006784 | 502.71 Preformed Line Products | 12.5" X 45" STANDARD STAINLESS STEEL | HUP(12.5X45)V - INSTALL PREFORMED VAULT CLOSURE: 3310 |
| HUP(12.5X45)V | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HUP(12.5X45)V - INSTALL PREFORMED VAULT CLOSURE: 3310 |
| HUP(12.5X45)V | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HUP(12.5X45)V - INSTALL PREFORMED VAULT CLOSURE: 3310 |
| HUP(12.5X45)V | 2 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | HUP(12.5X45)V - INSTALL PREFORMED VAULT CLOSURE: 3310 |
| HUP(12.5X45)V | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HUP(12.5X45)V - INSTALL PREFORMED VAULT CLOSURE: 3310 |
| HUP(12X27.5)3M | | | | | | |
| HUP(12X27.5)3M | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOS 3310 |
| HUP(12X27.5)3M | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOS 3310 |
| HUP(12X27.5)3M | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOS 3310 |
| HUP(12X27.5)3M | 2 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOS 3310 |
| HUP(12X27.5)3M | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOS 3310 |
| HUP(12X27.5)3M | 1 EA | EACH | 2E2AEE505 | 215.26 3M | 12" X 27.5" 2 TYPE CLOSURE | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOS 3310 |
| HUP(12X36)3M | | | | | | |
| HUP(12X36)3M | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOS 3310 |
| HUP(12X36)3M | 2 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOS 3310 |
| HUP(12X36)3M | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOS 3310 |
| HUP(12X36)3M | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOS 3310 |
| HUP(12X36)3M | 1 EA | EACH | 2E2BEE505 | 217.25 3M | 12" X 36" 2 TYPE CLOSURE | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOS 3310 |
| HUP(12X36)3M | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOS 3310 |
| HUP(12X36)V3M | | | | | | |
| HUP(12X36)V3M | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HUP()V3M - INSTALL FIRE RETARDANT VAULT CLOSURE 3310 |

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| HUP(12X36)V3M | 1 EA | EACH | 2E4BDD505 | 464.82 3M | 9.5" X 36" 4 TYPE FIRE RETARDANT CLOSURE | HUP()V3M - INSTALL FIRE RETARDANT VAULT CLOSURE | 3310 |
| HUP(12X36)V3M | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HUP()V3M - INSTALL FIRE RETARDANT VAULT CLOSURE | 3310 |
| HUP(12X36)V3M | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HUP()V3M - INSTALL FIRE RETARDANT VAULT CLOSURE | 3310 |
| HUP(12X36)V3M | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HUP()V3M - INSTALL FIRE RETARDANT VAULT CLOSURE | 3310 |
| HUP(6.5x 28) | | | | | | | |
| HUP(6.5x 28) | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HUP(6.5x 28) - INSTALL PREFORMED STAINLESS STEEL CL3310 | 6 |
| HUP(6.5x 28) | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HUP(6.5x 28) - INSTALL PREFORMED STAINLESS STEEL CL3310 | |
| HUP(6.5x 28) | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HUP(6.5x 28) - INSTALL PREFORMED STAINLESS STEEL CL3310 | |
| HUP(6.5x 28) | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HUP(6.5x 28) - INSTALL PREFORMED STAINLESS STEEL CL3310 | |
| HUP(6.5x 28) | 1 EA | EACH | 8006022 | 258.11 | Preformed Line Products | 6.5" X 28" Stainless Steel Splice Case W/O B | HUP(6.5x 28) - INSTALL PREFORMED STAINLESS STEEL CL3310 |
| HUP(6.5x 28) | 1 EACH | EACH | 79374R | 3.24 | Rainbow Technologies | C CementCan | HUP(6.5x 28) - INSTALL PREFORMED STAINLESS STEEL CL3310 |
| HUP(6.5x38) | | | | | | | |
| HUP(6.5x38) | 1 EACH | EACH | 79374R | 3.24 | Rainbow Technologies | C CementCan | HUP(6.5x38) - INSTALL PREFORMED STAINLESS STEEL CL(3310 |
| HUP(6.5x38) | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HUP(6.5x38) - INSTALL PREFORMED STAINLESS STEEL CL(3310 | 6 |
| HUP(6.5x38) | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HUP(6.5x38) - INSTALL PREFORMED STAINLESS STEEL CL(3310 | |
| HUP(6.5x38) | 1 EA | EACH | 8000634 | 350.633 | Preformed Line Products | 6.5"X 38.5" STAINLESS STEEL SPLICE CASE | HUP(6.5x38) - INSTALL PREFORMED STAINLESS STEEL CL(3310 |
| HUP(6.5x38) | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HUP(6.5x38) - INSTALL PREFORMED STAINLESS STEEL CL(3310 | |
| HUP(6.5x38) | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HUP(6.5x38) - INSTALL PREFORMED STAINLESS STEEL CL(3310 | |
| HUP(7X27.5)3M | | | | | | | |
| HUP(7X27.5)3M | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOSURE | 5 |
| HUP(7X27.5)3M | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOSURE | |
| HUP(7X27.5)3M | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOSURE | |
| HUP(7X27.5)3M | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOSURE | |
| HUP(7X27.5)3M | 1 EA | EACH | 2B2A505 | 96.25 3M | 7" X 27.5" 2 TYPE CLOSURE | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOSURE | |
| HUP(7X36)3M | | | | | | | |
| HUP(7X36)3M | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOSURE | 5 |
| HUP(7X36)3M | 2 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOSURE | |
| HUP(7X36)3M | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOSURE | |
| HUP(7X36)3M | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOSURE | |
| HUP(7X36)3M | 1 EA | EACH | 2B2B505 | 123.32 3M | 7" X 36" 2 TYPE CLOSURE | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOSURE | |
| HUP(9.5X27.5)3M | | | | | | | |
| HUP(9.5X27.5)3M | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOSURE | 6 |
| HUP(9.5X27.5)3M | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOSURE | |
| HUP(9.5X27.5)3M | 1 EA | EACH | 2D2A505 | 184.88 3M | 9.5" X 27.5" 2 TYPE CLOSURE | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOSURE | |
| HUP(9.5X27.5)3M | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOSURE | |
| HUP(9.5X27.5)3M | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOSURE | |
| HUP(9.5X27.5)3M | 2 EA | EACH | EM8100610 | 1.43 | ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOSURE |
| HUP(9.5X36)3M | | | | | | | |
| HUP(9.5X36)3M | 2 EA | EACH | EM8100610 | 1.43 | ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOSURE |
| HUP(9.5X36)3M | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOSURE | 6 |
| HUP(9.5X36)3M | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOSURE | |
| HUP(9.5X36)3M | 1 EA | EACH | 2D2B505 | 150 3M | 9.5" X 36" 2 TYPE CLOSURE | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOSURE | |
| HUP(9.5X36)3M | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOSURE | |
| HUP(9.5X36)3M | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HUP()3M - INSTALL PRESSURIZED UNDERGROUND CLOSURE | |
| HUP(9.5X36)V3M | | | | | | | |
| HUP(9.5X36)V3M | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HUP()V3M - INSTALL FIRE RETARDANT SINGLE ENTRY ENI3310 | 8 |
| HUP(9.5X36)V3M | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HUP()V3M - INSTALL FIRE RETARDANT SINGLE ENTRY ENI3310 | |
| HUP(9.5X36)V3M | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HUP()V3M - INSTALL FIRE RETARDANT SINGLE ENTRY ENI3310 | |
| HUP(9.5X36)V3M | 1 EA | EACH | 2E4BDD505 | 464.82 3M | 9.5" X 36" 4 TYPE FIRE RETARDANT CLOSURE | HUP()V3M - INSTALL FIRE RETARDANT SINGLE ENTRY ENI3310 | |
| HUP(9.5X36)V3M | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HUP()V3M - INSTALL FIRE RETARDANT SINGLE ENTRY ENI3310 | |
| HUP(9.5X38)V | | | | | | | |
| HUP(9.5X38)V | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HUP(9.5X38)V - INSTALL PREFORMED VAULT CLOSURE: | 3310 |
| HUP(9.5X38)V | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HUP(9.5X38)V - INSTALL PREFORMED VAULT CLOSURE: | 3310 |
| HUP(9.5X38)V | 13 FOOT | EACH | 8003033 | 1.2578 | Preformed Line Products | 1.5" X 27" Aluminized Tape Roll | HUP(9.5X38)V - INSTALL PREFORMED VAULT CLOSURE: |
| HUP(9.5X38)V | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HUP(9.5X38)V - INSTALL PREFORMED VAULT CLOSURE: | 3310 |
| HUP(9.5X38)V | 2 EA | EACH | EM8100610 | 1.43 | ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | HUP(9.5X38)V - INSTALL PREFORMED VAULT CLOSURE: |
| HUP(9.5X38)V | 1 EA | EACH | 8006190 | 582.233 | Preformed Line Products | 9.5" X 38" FIRE RETARDANT CLOSURE | HUP(9.5X38)V - INSTALL PREFORMED VAULT CLOSURE: |
| HUP(9.5X38)V | 1 EACH | EACH | 79374R | 3.24 | Rainbow Technologies | C CementCan | HUP(9.5X38)V - INSTALL PREFORMED VAULT CLOSURE: |
| HUP(9.5X38)V | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HUP(9.5X38)V - INSTALL PREFORMED VAULT CLOSURE: | 3310 |
| HUP(9.5x 28) | | | | | | | |
| HUP(9.5x 28) | 1 EACH | EACH | 79374R | 3.24 | Rainbow Technologies | C CementCan | HUP(9.5x 28) - INSTALL PREFORMED STAINLESS STEEL CL 3310 |
| HUP(9.5x 28) | 2 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | HUP(9.5x 28) - INSTALL PREFORMED STAINLESS STEEL CL 3310 | 7 |
| HUP(9.5x 28) | 2 EA | EACH | EM8100610 | 1.43 | ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | HUP(9.5x 28) - INSTALL PREFORMED STAINLESS STEEL CL 3310 |
| HUP(9.5x 28) | 6 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | HUP(9.5x 28) - INSTALL PREFORMED STAINLESS STEEL CL 3310 | |
| HUP(9.5x 28) | 4 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | HUP(9.5x 28) - INSTALL PREFORMED STAINLESS STEEL CL 3310 | |
| HUP(9.5x 28) | 1 EA | EACH | 8006023 | 334.04 | Preformed Line Products | 9.5" X 28" Stainless Steel Splice Case W/O B | HUP(9.5x 28) - INSTALL PREFORMED STAINLESS STEEL CL 3310 |
| HUP(9.5x 28) | 1 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | HUP(9.5x 28) - INSTALL PREFORMED STAINLESS STEEL CL 3310 | |
| HUP(9.5x38) | | | | | | | |
| HUP(9.5x38) | 1 EACH | EACH | 79374R | 3.24 | Rainbow Technologies | C CementCan | HUP(9.5x38) - INSTALL PREFORMED STAINLESS STEEL CL(3310 |

| | | | | | | | | |
|---------------------|------|------|------------|--------|-------------------------|--|---|------|
| HUP(9.5x38) | 2 EA | EACH | EM8100610 | 1.43 | ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | HUP(9.5x38) - INSTALL PREFORMED STAINLESS STEEL CL(3310 | |
| HUP(9.5x38) | 1 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | HUP(9.5x38) - INSTALL PREFORMED STAINLESS STEEL CL(3310 | |
| HUP(9.5x38) | 2 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | HUP(9.5x38) - INSTALL PREFORMED STAINLESS STEEL CL(3310 | |
| HUP(9.5x38) | 6 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | HUP(9.5x38) - INSTALL PREFORMED STAINLESS STEEL CL(3310 | |
| HUP(9.5x38) | 4 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | HUP(9.5x38) - INSTALL PREFORMED STAINLESS STEEL CL(3310 | |
| HUP(9.5x38) | 1 EA | EACH | 8006025 | 449.23 | Preformed Line Products | 9.5" X 38" Stainless Steel Splice Case W/O B | HUP(9.5x38) - INSTALL PREFORMED STAINLESS STEEL CL(3310 | 1 |
| HUP2S(12.5) | | | | | | | | |
| HUP2S(12.5) | 1 EA | EACH | 8003284 | 122.44 | Preformed Line Products | 12.5" DIAMETER 2 SECTION END PLATE K | HUP2S(12.5) INSTALL TWO SECTION END PLATE: | 3310 |
| HUP2S(12.5)V | | | | | | | | |
| HUP2S(12.5)V | 1 EA | EACH | 8003053 | 170.22 | Preformed Line Products | 12.5" 2 SECTION FIRE RETARDANT END P | HUP2S(12.5)V INSTALL TWO SECTION END PLATE: | 3310 |
| HUP2S(4) | | | | | | | | |
| HUP2S(4) | 1 EA | EACH | 8000379 | 48.3 | Preformed Line Products | 4" DIAMETER 2 SECTION END PLATE KIT | | 3310 |
| HUP2S(6.5) | | | | | | | | |
| HUP2S(6.5) | 1 EA | EACH | 8003540 | 30.896 | Preformed Line Products | 6.5" DIAMETER 2 SECTION END PLATE K1 | HUP2S(6.5) INSTALL TWO SECTION END PLATE: | 3310 |
| HUP2S(9.5) | | | | | | | | |
| HUP2S(9.5) | 1 EA | EACH | 8003542 | 55.728 | Preformed Line Products | 9.5" DIAMETER 2 SECTION END PLATE K1 | HUP2S(9.5) INSTALL TWO SECTION END PLATE: | 3310 |
| HUP2S(9.5)V | | | | | | | | |
| HUP2S(9.5)V | 1 EA | EACH | 8000387 | 136.2 | Preformed Line Products | 9.5" 2 SECTION FIRE RETARDANT END PL | HUP2S(9.5)V INSTALL TWO SECTION END PLATE: | 3310 |
| HUP3S(12.5) | | | | | | | | |
| HUP3S(12.5) | 1 EA | EACH | 8003055 | 125.73 | Preformed Line Products | 12.5" DIAMETER 3 SECTION END PLATE K | HUP3S(12.5) INSTALL THREE SECTION END PLATE: | 3310 |
| HUP3S(6.5) | | | | | | | | |
| HUP3S(6.5) | 1 EA | EACH | 8000361 | 52.35 | Preformed Line Products | 6.5" DIAMETER 3 SECTION END PLATE K1 | HUP3S(6.5) INSTALL THREE SECTION END PLATE: | 3310 |
| HUP3S(9.5) | | | | | | | | |
| HUP3S(9.5) | 1 EA | EACH | 800081098 | 72.72 | Preformed Line Products | 9.5" DIAMETER 3 SECTION END PLATE K1 | HUP3S(9.5) INSTALL THREE SECTION END PLATE: | 3310 |
| HUPD(12)3M | | | | | | | | |
| HUPD(12)3M | 1 EA | EACH | 2E22E505 | 59.43 | 3M | 12" DIAMETER DOUBLE ENTRY ENDPLATE | HUPD()3M - INSTALL DOUBLE ENTRY ENDPLATE | 3310 |
| HUPD(12)V3M | | | | | | | | |
| HUPD(12)V3M | 2 EA | EACH | 2D42E505 | 95.62 | 3M | 9.5" DIAMETER DOUBLE ENTRY FIRE RET. | HUPD()V3M - INSTALL FIRE RETARDANT DOUBLE ENTRY E | 3310 |
| HUPD(7)3M | | | | | | | | |
| HUPD(7)3M | 1 EA | EACH | 2B22E505 | 30.95 | 3M | 7" DIAMETER DOUBLE ENTRY ENDPLATE | HUPD()3M - INSTALL DOUBLE ENTRY ENDPLATE | 3310 |
| HUPD(9.5)3M | | | | | | | | |
| HUPD(9.5)3M | 1 EA | EACH | 2D22E505 | 41.94 | 3M | 9.5" DIAMETER DOUBLE ENTRY ENDPLATE | HUPD()3M - INSTALL DOUBLE ENTRY ENDPLATE | 3310 |
| HUPD(9.5)V3M | | | | | | | | |
| HUPD(9.5)V3M | 2 EA | EACH | 2D42E505 | 95.62 | 3M | 9.5" DIAMETER DOUBLE ENTRY FIRE RET. | HUPD()V3M - INSTALL FIRE RETARDANT DOUBLE ENTRY E | 3310 |
| HUPS(7)3M | | | | | | | | |
| HUPS(7)3M | 1 EA | EACH | 2B21E505 | 34.31 | 3M | 7" DIAMETER SINGLE ENTRY ENDPLATE | HUPS()3M - INSTALL SINGLE ENTRY ENDPLATE | 3310 |
| HUPS(9.5)3M | | | | | | | | |
| HUPS(9.5)3M | 1 EA | EACH | 2D21E505 | 33.98 | 3M | 9.5" DIAMETER SINGLE ENTRY ENDPLATE | HUPS()3M - INSTALL SINGLE ENTRY ENDPLATE | 3310 |
| HUPS(9.5)V3M | | | | | | | | |
| HUPS(9.5)V3M | 2 EA | EACH | 2D41E505SG | 55.35 | 3M | 9.5" DIAMETER SINGLE ENTRY FIRE RETA | HUPS()V3M - INSTALL FIRE RETARDANT SINGLE ENTRY E | 3310 |
| HUPT(12)3M | | | | | | | | |
| HUPT(12)3M | 1 EA | EACH | 2E23E505 | 69.89 | 3M | 12" DIAMETER TRIPLE ENTRY ENDPLATE | HUPT()3M - INSTALL TRIPLE ENTRY ENDPLATE | 3310 |
| HUPT(12)V3M | | | | | | | | |
| HUPT(12)V3M | 1 EA | EACH | 2D43E505 | 95.62 | 3M | 12" DIAMETER TRIPLE ENTRY FIRE RETA | HUPT()V3M - INSTALL FIRE RETARDANT TRIPLE ENTRY E | 3310 |
| HUPT(7)3M | | | | | | | | |
| HUPT(7)3M | 1 EA | EACH | 2B23E505 | 32.78 | 3M | 7" DIAMETER TRIPLE ENRY ENDPLATE K | HUPT()3M - INSTALL TRIPLE ENTRY ENDPLATE | 3310 |
| HUPT(9.5)3M | | | | | | | | |
| HUPT(9.5)3M | 1 EA | EACH | 2D23E505 | 43.78 | 3M | 9.5" DIAMETER TRIPLE ENTRY ENDPLATE | HUPT()3M - INSTALL TRIPLE ENTRY ENDPLATE | 3310 |
| HUPT(9.5)V3M | | | | | | | | |
| HUPT(9.5)V3M | 2 EA | EACH | 2D43E505SG | 79.68 | 3M | 9.5" DIAMETER TRIPLE ENTRY FIRE RETA | HUPT()V3M - INSTALL FIRE RETARDANT TRIPLE ENTRY E | 3310 |
| HVP | | | | | | | | |
| HVP | 0 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | HVP - HIGH VOLTAGE POLE ADDER: | 2510 |
| HVPJO | | | | | | | | |
| HVPJO | 0 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | HVPJO - HIGH VOLTAGE POLE - JOINTLY OWNED ADDER: | 2710 |
| JETVAC(A) | | | | | | | | |
| JETVAC(A) | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | JETVAC | 3210 |
| JETVAC(A)F | | | | | | | | |
| JETVAC(A)F | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | JETVAC | 7210 |
| JETVAC(B) | | | | | | | | |
| JETVAC(B) | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | JETVAC | 3410 |
| JETVAC(B)F | | | | | | | | |
| JETVAC(B)F | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | JETVAC | 7410 |
| JETVAC(JO) | | | | | | | | |
| JETVAC(JO) | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | JETVAC | 2710 |
| JETVAC(P) | | | | | | | | |
| JETVAC(P) | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | JETVAC | 2510 |
| JETVAC(U) | | | | | | | | |
| JETVAC(U) | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | JETVAC | 3310 |
| JETVAC(U)F | | | | | | | | |

| | | | | | | | | |
|---------------------------------------|------|------|------------|-----------------------|------------|------------------------------------|------|---|
| JETVAC(U)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | JETVAC | 7310 | 1 |
| LABORER (A) | | | | | | | | |
| LABORER (A) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LABORER: | 3210 | 1 |
| LABORER (A) OT | | | | | | | | |
| LABORER (A) OT | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LABORER: | 3210 | 1 |
| LABORER (A)F | | | | | | | | |
| LABORER (A)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LABORER: | 7210 | 1 |
| LABORER (A)F OT | | | | | | | | |
| LABORER (A)F OT | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LABORER: | 7210 | 1 |
| LABORER (B) | | | | | | | | |
| LABORER (B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LABORER: | 3410 | 1 |
| LABORER (B) OT | | | | | | | | |
| LABORER (B) OT | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LABORER: | 3410 | 1 |
| LABORER (B)F | | | | | | | | |
| LABORER (B)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LABORER: | 7410 | 1 |
| LABORER (B)F OT | | | | | | | | |
| LABORER (B)F OT | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LABORER: | 7410 | 1 |
| LABORER (JO) | | | | | | | | |
| LABORER (JO) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LABORER: | 2710 | 1 |
| LABORER (JO) OT | | | | | | | | |
| LABORER (JO) OT | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LABORER: | 2710 | 1 |
| LABORER (P) | | | | | | | | |
| LABORER (P) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LABORER: | 2510 | 1 |
| LABORER (P) OT | | | | | | | | |
| LABORER (P) OT | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LABORER: | 2510 | 1 |
| LABORER (U) | | | | | | | | |
| LABORER (U) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LABORER: | 3310 | 1 |
| LABORER (U) OT | | | | | | | | |
| LABORER (U) OT | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LABORER: | 3310 | 1 |
| LABORER (U)F | | | | | | | | |
| LABORER (U)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LABORER: | 7310 | 1 |
| LABORER (U)F OT | | | | | | | | |
| LABORER (U)F OT | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LABORER: | 7310 | 1 |
| LINE/DIGGER TRUCK W/TOOLS (A) | | | | | | | | |
| LINE/DIGGER TRUCK W/TOOLS (A) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LINE/DIGGER TRUCK WITH TOOLS (A): | 3210 | 1 |
| LINE/DIGGER TRUCK W/TOOLS (A)F | | | | | | | | |
| LINE/DIGGER TRUCK W/TOOLS (A)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LINE/DIGGER TRUCK WITH TOOLS (A)F: | 7210 | 1 |
| LINE/DIGGER TRUCK W/TOOLS (B) | | | | | | | | |
| LINE/DIGGER TRUCK W/TOOLS (B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LINE/DIGGER TRUCK WITH TOOLS (B): | 3410 | 1 |
| LINE/DIGGER TRUCK W/TOOLS (B)F | | | | | | | | |
| LINE/DIGGER TRUCK W/TOOLS (B)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LINE/DIGGER TRUCK WITH TOOLS (B)F: | 7410 | 1 |
| LINE/DIGGER TRUCK W/TOOLS (JO) | | | | | | | | |
| LINE/DIGGER TRUCK W/TOOLS (JO) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LINE/DIGGER TRUCK WITH TOOLS (JO): | 2710 | 1 |
| LINE/DIGGER TRUCK W/TOOLS (P) | | | | | | | | |
| LINE/DIGGER TRUCK W/TOOLS (P) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LINE/DIGGER TRUCK WITH TOOLS (P): | 2510 | 1 |
| LINE/DIGGER TRUCK W/TOOLS (U) | | | | | | | | |
| LINE/DIGGER TRUCK W/TOOLS (U) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LINE/DIGGER TRUCK WITH TOOLS | 3310 | 1 |
| LINE/DIGGER TRUCK W/TOOLS (U)F | | | | | | | | |
| LINE/DIGGER TRUCK W/TOOLS (U)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LINE/DIGGER TRUCK WITH TOOLS | 7310 | 1 |
| LINEMAN (A) | | | | | | | | |
| LINEMAN (A) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LINEMAN | 3210 | 1 |
| LINEMAN (A) OT | | | | | | | | |
| LINEMAN (A) OT | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LINEMAN | 3210 | 1 |
| LINEMAN (A)F | | | | | | | | |
| LINEMAN (A)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LINEMAN | 7210 | 1 |
| LINEMAN (A)F OT | | | | | | | | |
| LINEMAN (A)F OT | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LINEMAN | 7210 | 1 |
| LINEMAN (B) | | | | | | | | |
| LINEMAN (B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LINEMAN | 3410 | 1 |
| LINEMAN (B) OT | | | | | | | | |
| LINEMAN (B) OT | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LINEMAN | 3410 | 1 |
| LINEMAN (B)F | | | | | | | | |
| LINEMAN (B)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LINEMAN | 7410 | 1 |
| LINEMAN (B)F OT | | | | | | | | |
| LINEMAN (B)F OT | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LINEMAN | 7410 | 1 |
| LINEMAN (JO) | | | | | | | | |
| LINEMAN (JO) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LINEMAN | 2710 | 1 |
| LINEMAN (JO) OT | | | | | | | | |
| LINEMAN (JO) OT | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | LINEMAN | 2710 | 1 |

| | | | | | | | | |
|-------------------------|--------|------|----------------|------------------------------|--------------------------------------|--|------|----|
| OPERATOR (U)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | OPERATOR | 7310 | 1 |
| OPERATOR (U)F OT | | | | | | | | |
| OPERATOR (U)F OT | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | OPERATOR | 7310 | 13 |
| P1-3G100(I)(A) | | | | | | | | |
| P1-3G100(I)(A) | 0.5 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 | |
| P1-3G100(I)(A) | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 | |
| P1-3G100(I)(A) | 0.1 EA | EACH | 24008 | 2 GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 | |
| P1-3G100(I)(A) | 1 EA | EACH | 5005WINDSTREAM | 0.36 3M | 5005 SERIES WINDSTREAM DECAL BLACK | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 | |
| P1-3G100(I)(A) | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 | |
| P1-3G100(I)(A) | 1 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 | |
| P1-3G100(I)(A) | 5 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 | |
| P1-3G100(I)(A) | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 | |
| P1-3G100(I)(A) | 10 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 | |
| P1-3G100(I)(A) | 1 EA | EACH | BEMS100FS | 357 MARCONI | 100 PAIR INDOOR BEP NO COVER | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 | |
| P1-3G100(I)(A) | 2 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 | |
| P1-3G100(I)(A) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 | |
| P1-3G100(I)(A) | 4 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 | |
| P1-3G100(I)(B) | | | | | | | | 13 |
| P1-3G100(I)(B) | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 | |
| P1-3G100(I)(B) | 4 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 | |
| P1-3G100(I)(B) | 0.5 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 | |
| P1-3G100(I)(B) | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 | |
| P1-3G100(I)(B) | 0.1 EA | EACH | 24008 | 2 GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 | |
| P1-3G100(I)(B) | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 | |
| P1-3G100(I)(B) | 2 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 | |
| P1-3G100(I)(B) | 1 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 | |
| P1-3G100(I)(B) | 1 EA | EACH | 5005WINDSTREAM | 0.36 3M | 5005 SERIES WINDSTREAM DECAL BLACK | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 | |
| P1-3G100(I)(B) | 5 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 | |
| P1-3G100(I)(B) | 1 EA | EACH | BEMS100FS | 357 MARCONI | 100 PAIR INDOOR BEP NO COVER | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 | |
| P1-3G100(I)(B) | 10 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 | |
| P1-3G100(I)(B) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 | |
| P1-3G100(I)(U) | | | | | | | | 13 |
| P1-3G100(I)(U) | 0.5 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 | |
| P1-3G100(I)(U) | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 | |
| P1-3G100(I)(U) | 2 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 | |
| P1-3G100(I)(U) | 0.1 EA | EACH | 24008 | 2 GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 | |
| P1-3G100(I)(U) | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 | |
| P1-3G100(I)(U) | 1 EA | EACH | BEMS100FS | 357 MARCONI | 100 PAIR INDOOR BEP NO COVER | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 | |
| P1-3G100(I)(U) | 10 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 | |
| P1-3G100(I)(U) | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 | |
| P1-3G100(I)(U) | 1 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 | |
| P1-3G100(I)(U) | 1 EA | EACH | 5005WINDSTREAM | 0.36 3M | 5005 SERIES WINDSTREAM DECAL BLACK | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 | |
| P1-3G100(I)(U) | 5 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 | |
| P1-3G100(I)(U) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 | |
| P1-3G100(I)(U) | 4 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 | |
| P1-3G100(O)(A) | | | | | | | | 13 |
| P1-3G100(O)(A) | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 | |
| P1-3G100(O)(A) | 4 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 | |
| P1-3G100(O)(A) | 0.1 EA | EACH | 24008 | 2 GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 | |
| P1-3G100(O)(A) | 2 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 | |
| P1-3G100(O)(A) | 0.5 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 | |
| P1-3G100(O)(A) | 1 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 | |
| P1-3G100(O)(A) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 | |
| P1-3G100(O)(A) | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 | |
| P1-3G100(O)(A) | 10 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 | |
| P1-3G100(O)(A) | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 | |
| P1-3G100(O)(A) | 5 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 | |
| P1-3G100(O)(A) | 1 EA | EACH | HSBET100XE | 447 SUTTLE | 100 PAIR OUTDOOR BUILDING ENTRANCE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 | |
| P1-3G100(O)(A) | 1 EA | EACH | 5005WINDSTREAM | 0.36 3M | 5005 SERIES WINDSTREAM DECAL BLACK | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 | |
| P1-3G100(O)(B) | | | | | | | | 13 |
| P1-3G100(O)(B) | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 | |
| P1-3G100(O)(B) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 | |
| P1-3G100(O)(B) | 0.1 EA | EACH | 24008 | 2 GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 | |
| P1-3G100(O)(B) | 10 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 | |
| P1-3G100(O)(B) | 1 EA | EACH | 5005WINDSTREAM | 0.36 3M | 5005 SERIES WINDSTREAM DECAL BLACK | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 | |
| P1-3G100(O)(B) | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 | |
| P1-3G100(O)(B) | 4 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 | |
| P1-3G100(O)(B) | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 | |
| P1-3G100(O)(B) | 2 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 | |

| | | | | | | | |
|-----------------------|--------|------|----------------|------------------------------|--------------------------------------|--|------|
| P1-3G100(O)(B) | 5 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G100(O)(B) | 1 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G100(O)(B) | 1 EA | EACH | HSBET100XE | 447 SUTTLE | 100 PAIR OUTDOOR BUILDING ENTRANCE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G100(O)(B) | 0.5 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G100(O)(U) | | | | | | | |
| P1-3G100(O)(U) | 10 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G100(O)(U) | 1 EA | EACH | 5005WINDSTREAM | 0.36 3M | 5005 SERIES WINDSTREAM DECAL BLAC | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G100(O)(U) | 0.1 EA | EACH | 24008 | 2 GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G100(O)(U) | 1 EA | EACH | HSBET100XE | 447 SUTTLE | 100 PAIR OUTDOOR BUILDING ENTRANCE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G100(O)(U) | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G100(O)(U) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G100(O)(U) | 0.5 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G100(O)(U) | 5 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G100(O)(U) | 2 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G100(O)(U) | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G100(O)(U) | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G100(O)(U) | 4 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G100(O)(U) | 1 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G12(I)(A) | | | | | | | |
| P1-3G12(I)(A) | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G12(I)(A) | 10 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G12(I)(A) | 1 EA | EACH | HSBET25XI | 134.1 SUTTLE | 25 PAIR INDOOR BEP NO COVER | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G12(I)(A) | 1 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G12(I)(A) | 5 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G12(I)(A) | 1 EA | EACH | 5005WINDSTREAM | 0.36 3M | 5005 SERIES WINDSTREAM DECAL BLAC | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G12(I)(A) | 4 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G12(I)(A) | 0.1 EA | EACH | 24008 | 2 GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G12(I)(A) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G12(I)(A) | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G12(I)(A) | 0.5 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G12(I)(A) | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G12(I)(A) | 2 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G12(I)(B) | | | | | | | |
| P1-3G12(I)(B) | 0.1 EA | EACH | 24008 | 2 GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G12(I)(B) | 0.5 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G12(I)(B) | 10 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G12(I)(B) | 5 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G12(I)(B) | 1 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G12(I)(B) | 1 EA | EACH | 5005WINDSTREAM | 0.36 3M | 5005 SERIES WINDSTREAM DECAL BLAC | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G12(I)(B) | 1 EA | EACH | HSBET25XI | 134.1 SUTTLE | 25 PAIR INDOOR BEP NO COVER | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G12(I)(B) | 4 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G12(I)(B) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G12(I)(B) | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G12(I)(B) | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G12(I)(B) | 2 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G12(I)(B) | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G12(I)(U) | | | | | | | |
| P1-3G12(I)(U) | 0.1 EA | EACH | 24008 | 2 GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G12(I)(U) | 10 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G12(I)(U) | 5 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G12(I)(U) | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G12(I)(U) | 4 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G12(I)(U) | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G12(I)(U) | 2 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G12(I)(U) | 1 EA | EACH | 5005WINDSTREAM | 0.36 3M | 5005 SERIES WINDSTREAM DECAL BLAC | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G12(I)(U) | 1 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G12(I)(U) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G12(I)(U) | 1 EA | EACH | HSBET25XI | 134.1 SUTTLE | 25 PAIR INDOOR BEP NO COVER | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G12(I)(U) | 0.5 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G12(I)(U) | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G12(O)(A) | | | | | | | |
| P1-3G12(O)(A) | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G12(O)(A) | 10 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G12(O)(A) | 4 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G12(O)(A) | 5 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G12(O)(A) | 2 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G12(O)(A) | 1 EA | EACH | 5005WINDSTREAM | 0.36 3M | 5005 SERIES WINDSTREAM DECAL BLAC | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G12(O)(A) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G12(O)(A) | 1 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |

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| P1-3G12(O)(A) | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G12(O)(A) | 1 EA | EACH | HSBET25XE | 207.9 SUTTLE | 25 PAIR OUTDOOR BUILDING ENTRANCE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G12(O)(A) | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G12(O)(A) | 0.5 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G12(O)(A) | 0.1 EA | EACH | 24008 | 2 GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G12(O)(B) | | | | | | | 13 |
| P1-3G12(O)(B) | 0.1 EA | EACH | 24008 | 2 GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G12(O)(B) | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G12(O)(B) | 10 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G12(O)(B) | 4 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G12(O)(B) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G12(O)(B) | 2 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G12(O)(B) | 1 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G12(O)(B) | 5 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G12(O)(B) | 1 EA | EACH | HSBET25XE | 207.9 SUTTLE | 25 PAIR OUTDOOR BUILDING ENTRANCE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G12(O)(B) | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G12(O)(B) | 1 EA | EACH | 5005WINDSTREAM | 0.36 3M | 5005 SERIES WINDSTREAM DECAL BLAC | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G12(O)(B) | 0.5 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G12(O)(B) | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G12(O)(U) | | | | | | | 13 |
| P1-3G12(O)(U) | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G12(O)(U) | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G12(O)(U) | 1 EA | EACH | 5005WINDSTREAM | 0.36 3M | 5005 SERIES WINDSTREAM DECAL BLAC | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G12(O)(U) | 1 EA | EACH | HSBET25XE | 207.9 SUTTLE | 25 PAIR OUTDOOR BUILDING ENTRANCE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G12(O)(U) | 1 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G12(O)(U) | 0.5 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G12(O)(U) | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G12(O)(U) | 5 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G12(O)(U) | 2 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G12(O)(U) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G12(O)(U) | 0.1 EA | EACH | 24008 | 2 GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G12(O)(U) | 10 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G12(O)(U) | 4 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G25(I)(A) | | | | | | | 13 |
| P1-3G25(I)(A) | 0.5 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G25(I)(A) | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G25(I)(A) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G25(I)(A) | 1 EA | EACH | 5005WINDSTREAM | 0.36 3M | 5005 SERIES WINDSTREAM DECAL BLAC | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G25(I)(A) | 0.1 EA | EACH | 24008 | 2 GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G25(I)(A) | 5 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G25(I)(A) | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G25(I)(A) | 1 EA | EACH | HSBET25XI | 134.1 SUTTLE | 25 PAIR INDOOR BEP NO COVER | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G25(I)(A) | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G25(I)(A) | 2 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G25(I)(A) | 1 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G25(I)(A) | 4 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G25(I)(A) | 10 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G25(I)(B) | | | | | | | 13 |
| P1-3G25(I)(B) | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G25(I)(B) | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G25(I)(B) | 1 EA | EACH | 5005WINDSTREAM | 0.36 3M | 5005 SERIES WINDSTREAM DECAL BLAC | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G25(I)(B) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G25(I)(B) | 5 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G25(I)(B) | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G25(I)(B) | 0.1 EA | EACH | 24008 | 2 GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G25(I)(B) | 1 EA | EACH | HSBET25XI | 134.1 SUTTLE | 25 PAIR INDOOR BEP NO COVER | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G25(I)(B) | 1 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G25(I)(B) | 2 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G25(I)(B) | 4 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G25(I)(B) | 10 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G25(I)(B) | 0.5 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G25(I)(U) | | | | | | | 13 |
| P1-3G25(I)(U) | 1 EA | EACH | 5005WINDSTREAM | 0.36 3M | 5005 SERIES WINDSTREAM DECAL BLAC | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G25(I)(U) | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G25(I)(U) | 0.1 EA | EACH | 24008 | 2 GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G25(I)(U) | 1 EA | EACH | HSBET25XI | 134.1 SUTTLE | 25 PAIR INDOOR BEP NO COVER | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G25(I)(U) | 5 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G25(I)(U) | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G25(I)(U) | 1 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |

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|----------------------|--------|------|----------------|--------|---|------------------------------------|--------------------------------------|--------------------------------------|
| P1-3G25(I)(U) | 4 EA | EACH | SMH10112 | 0.0551 | DIVERSIFIED FASTENERS#10 X 1 1/2" SHEET METAL SCREW HEX H | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G25(I)(U) | 10 FT | EACH | 1290504 | 0.3168 | Superior Essex | #6 BARE GROUND WIRE | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(I)(U) | 7 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(I)(U) | 1 EA | EACH | SBS4 | 1.21 | A.B. Chance | SPLIT BOLT CONNECTOR | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(I)(U) | 2 EA | EACH | 536300 | 0.15 | GBS | YELLOW GROUND WIRE WARNING TAG | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(I)(U) | 0.5 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(A) | | | | | | | | 13 |
| P1-3G25(O)(A) | 2 EA | EACH | 536300 | 0.15 | GBS | YELLOW GROUND WIRE WARNING TAG | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(A) | 1 EA | EACH | EM8100610 | 1.43 | ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(A) | 10 FT | EACH | 1290504 | 0.3168 | Superior Essex | #6 BARE GROUND WIRE | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(A) | 1 EA | EACH | 5005WINDSTREAM | 0.36 | 3M | 5005 SERIES WINDSTREAM DECAL BLACH | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(A) | 5 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(A) | 7 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(A) | 1 EA | EACH | HSBET25XE | 207.9 | SUTTLE | 25 PAIR OUTDOOR BUILDING ENTRANCE | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(A) | 5 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(A) | 1 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(A) | 1 EA | EACH | SBS4 | 1.21 | A.B. Chance | SPLIT BOLT CONNECTOR | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(A) | 0.5 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(A) | 4 EA | EACH | SMH10112 | 0.0551 | DIVERSIFIED FASTENERS#10 X 1 1/2" SHEET METAL SCREW HEX H | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: | |
| P1-3G25(O)(A) | 0.1 EA | EACH | 24008 | 2 | GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(B) | | | | | | | | 13 |
| P1-3G25(O)(B) | 0.1 EA | EACH | 24008 | 2 | GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(B) | 1 EA | EACH | HSBET25XE | 207.9 | SUTTLE | 25 PAIR OUTDOOR BUILDING ENTRANCE | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(B) | 1 EA | EACH | SBS4 | 1.21 | A.B. Chance | SPLIT BOLT CONNECTOR | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(B) | 7 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(B) | 10 FT | EACH | 1290504 | 0.3168 | Superior Essex | #6 BARE GROUND WIRE | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(B) | 1 EA | EACH | EM8100610 | 1.43 | ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(B) | 5 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(B) | 2 EA | EACH | 536300 | 0.15 | GBS | YELLOW GROUND WIRE WARNING TAG | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(B) | 1 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(B) | 4 EA | EACH | SMH10112 | 0.0551 | DIVERSIFIED FASTENERS#10 X 1 1/2" SHEET METAL SCREW HEX H | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: | |
| P1-3G25(O)(B) | 5 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(B) | 1 EA | EACH | 5005WINDSTREAM | 0.36 | 3M | 5005 SERIES WINDSTREAM DECAL BLACH | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(B) | 0.5 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(U) | | | | | | | | 13 |
| P1-3G25(O)(U) | 0.1 EA | EACH | 24008 | 2 | GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(U) | 1 EA | EACH | HSBET25XE | 207.9 | SUTTLE | 25 PAIR OUTDOOR BUILDING ENTRANCE | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(U) | 0.5 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(U) | 1 EA | EACH | SBS4 | 1.21 | A.B. Chance | SPLIT BOLT CONNECTOR | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(U) | 4 EA | EACH | SMH10112 | 0.0551 | DIVERSIFIED FASTENERS#10 X 1 1/2" SHEET METAL SCREW HEX H | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: | |
| P1-3G25(O)(U) | 10 FT | EACH | 1290504 | 0.3168 | Superior Essex | #6 BARE GROUND WIRE | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(U) | 7 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(U) | 1 EA | EACH | 5005WINDSTREAM | 0.36 | 3M | 5005 SERIES WINDSTREAM DECAL BLACH | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(U) | 1 EA | EACH | EM8100610 | 1.43 | ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(U) | 1 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(U) | 5 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(U) | 2 EA | EACH | 536300 | 0.15 | GBS | YELLOW GROUND WIRE WARNING TAG | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G25(O)(U) | 5 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G50(I)(A) | | | | | | | | 13 |
| P1-3G50(I)(A) | 0.1 EA | EACH | 24008 | 2 | GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G50(I)(A) | 0.5 FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G50(I)(A) | 10 FT | EACH | 1290504 | 0.3168 | Superior Essex | #6 BARE GROUND WIRE | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G50(I)(A) | 7 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G50(I)(A) | 1 EA | EACH | SBS4 | 1.21 | A.B. Chance | SPLIT BOLT CONNECTOR | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G50(I)(A) | 2 EA | EACH | 536300 | 0.15 | GBS | YELLOW GROUND WIRE WARNING TAG | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G50(I)(A) | 1 EA | EACH | EM8100610 | 1.43 | ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G50(I)(A) | 1 EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G50(I)(A) | 1 EA | EACH | HSBET50XI | 208.8 | SUTTLE | 50 PAIR INDOOR BEP NO COVER | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G50(I)(A) | 4 EA | EACH | SMH10112 | 0.0551 | DIVERSIFIED FASTENERS#10 X 1 1/2" SHEET METAL SCREW HEX H | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: | |
| P1-3G50(I)(A) | 5 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G50(I)(A) | 1 EA | EACH | 5005WINDSTREAM | 0.36 | 3M | 5005 SERIES WINDSTREAM DECAL BLACH | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G50(I)(A) | 5 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G50(I)(B) | | | | | | | | 13 |
| P1-3G50(I)(B) | 1 EA | EACH | EM8100610 | 1.43 | ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G50(I)(B) | 5 FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G50(I)(B) | 10 FT | EACH | 1290504 | 0.3168 | Superior Essex | #6 BARE GROUND WIRE | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G50(I)(B) | 0.1 EA | EACH | 24008 | 2 | GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G50(I)(B) | 5 EA | EACH | T50LOC2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |
| P1-3G50(I)(B) | 7 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | P1-3G(I)- | INSTALL BUILDING ENTRANCE PROTECTOR: |

| | | | | | | | |
|----------------------|--------|------|----------------|------------------------------|--------------------------------------|--|------|
| P1-3G50(I)(B) | 1 EA | EACH | 5005WINDSTREAM | 0.36 3M | 5005 SERIES WINDSTREAM DECAL BLACK | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G50(I)(B) | 4 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G50(I)(B) | 0.5 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G50(I)(B) | 2 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G50(I)(B) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G50(I)(B) | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G50(I)(B) | 1 EA | EACH | HSBET50XI | 208.8 SUTTLE | 50 PAIR INDOOR BEP NO COVER | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G50(I)(U) | | | | | | | 13 |
| P1-3G50(I)(U) | 2 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G50(I)(U) | 5 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G50(I)(U) | 1 EA | EACH | 5005WINDSTREAM | 0.36 3M | 5005 SERIES WINDSTREAM DECAL BLACK | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G50(I)(U) | 0.1 EA | EACH | 24008 | 2 GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G50(I)(U) | 0.5 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G50(I)(U) | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G50(I)(U) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G50(I)(U) | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G50(I)(U) | 1 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G50(I)(U) | 10 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G50(I)(U) | 4 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G50(I)(U) | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G50(I)(U) | 1 EA | EACH | HSBET50XI | 208.8 SUTTLE | 50 PAIR INDOOR BEP NO COVER | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G50(O)(A) | | | | | | | 13 |
| P1-3G50(O)(A) | 5 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G50(O)(A) | 10 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G50(O)(A) | 4 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G50(O)(A) | 1 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G50(O)(A) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G50(O)(A) | 1 EA | EACH | 5005WINDSTREAM | 0.36 3M | 5005 SERIES WINDSTREAM DECAL BLACK | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G50(O)(A) | 1 EA | EACH | HSBET50XE | 275.37 SUTTLE | 50 PAIR OUTDOOR BUILDING ENTRANCE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G50(O)(A) | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G50(O)(A) | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G50(O)(A) | 2 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G50(O)(A) | 0.5 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G50(O)(A) | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G50(O)(A) | 0.1 EA | EACH | 24008 | 2 GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3210 |
| P1-3G50(O)(B) | | | | | | | 13 |
| P1-3G50(O)(B) | 4 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G50(O)(B) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G50(O)(B) | 1 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G50(O)(B) | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G50(O)(B) | 5 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G50(O)(B) | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G50(O)(B) | 10 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G50(O)(B) | 1 EA | EACH | HSBET50XE | 275.37 SUTTLE | 50 PAIR OUTDOOR BUILDING ENTRANCE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G50(O)(B) | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G50(O)(B) | 0.5 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G50(O)(B) | 1 EA | EACH | 5005WINDSTREAM | 0.36 3M | 5005 SERIES WINDSTREAM DECAL BLACK | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G50(O)(B) | 0.1 EA | EACH | 24008 | 2 GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G50(O)(B) | 2 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3410 |
| P1-3G50(O)(U) | | | | | | | 13 |
| P1-3G50(O)(U) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G50(O)(U) | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G50(O)(U) | 1 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G50(O)(U) | 5 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G50(O)(U) | 1 EA | EACH | 5005WINDSTREAM | 0.36 3M | 5005 SERIES WINDSTREAM DECAL BLACK | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G50(O)(U) | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G50(O)(U) | 4 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G50(O)(U) | 0.5 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G50(O)(U) | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G50(O)(U) | 10 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G50(O)(U) | 2 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G50(O)(U) | 0.1 EA | EACH | 24008 | 2 GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-3G50(O)(U) | 1 EA | EACH | HSBET50XE | 275.37 SUTTLE | 50 PAIR OUTDOOR BUILDING ENTRANCE | P1-3G(I)- INSTALL BUILDING ENTRANCE PROTECTOR: | 3310 |
| P1-MOD(A) | | | | | | | 1 |
| P1-MOD(A) | 1 EA | EACH | TII1753B1EW | 1.35 TII | 5 PIN JZ GAS TUBE MODULE BLACK 350V | P1-MOD - BUILDING ENTRANCE PROTECTION MODULE: | 3210 |
| P1-MOD(B) | | | | | | | 1 |
| P1-MOD(B) | 1 EA | EACH | TII1753B1EW | 1.35 TII | 5 PIN JZ GAS TUBE MODULE BLACK 350V | P1-MOD - BUILDING ENTRANCE PROTECTION MODULE: | 3410 |
| P1-MOD(U) | | | | | | | 1 |
| P1-MOD(U) | 1 EA | EACH | TII1753B1EW | 1.35 TII | 5 PIN JZ GAS TUBE MODULE BLACK 350V | P1-MOD - BUILDING ENTRANCE PROTECTION MODULE: | 3310 |

| | | | | | | | |
|-------------------|--------|------|-----------|--------------------------|---------------------------------------|-------------------------------------|------|
| PE2-3G | 1 EA | EACH | 6510 | 2.02 A.B. Chance | 5/8" THIMBLE EYE NUT | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-3G | 1 EA | EACH | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-3G(JO) | | | | | | | |
| PE2-3G(JO) | 1 EA | EACH | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |
| PE2-3G(JO) | 1 EA | EACH | 6510 | 2.02 A.B. Chance | 5/8" THIMBLE EYE NUT | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |
| PE2-3G(JO) | 1 EA | EACH | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |
| PE2-3G(JO) | 1 EA | EACH | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |
| PE2-3G(JO) | 1 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |
| PE2-3G(JO) | 1 EA | EACH | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |
| PE2-3G(JO) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |
| PE2-3G(JO) | 1 EA | EACH | EM0800 | 2.24 ELECTRIC MOTION | KUHL CLAMP - TIN PLATED BRONZE 1/4" | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |
| PE2-3G(JO) | 2 EA | EACH | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |
| PE2-3G(JO) | 2 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |
| PE2-3G(JO) | 1 EA | EACH | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |
| PE2-3G(JO) | 100 FT | EACH | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |
| PE2-3GC | | | | | | | |
| PE2-3GC | 2 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-3GC | 1 EA | EACH | 7903 | 3.37 A.B. Chance | 3 BOLT CABLE SUSPENSION CLAMP 11/16" | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-3GC | 1 EA | EACH | 54740TP | 2.3 T&B | C TAP #6 SOLID TO 1/0 ORANGE | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-3GC | 1 EA | EACH | 54720TP | 0.86 T&B | C TAP #6 SOLID/STR - SOLID/STR BROWN | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-3GC | 1 EA | EACH | SI0088A | 0.7024 Senior Industries | 5/8" SUPPORT STRAP | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-3GC | 1 EA | EACH | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-3GC | 1 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-3GC | 100 FT | EACH | U10M5000 | 0.2379 BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-3GC | 1 EA | EACH | 8812 | 1.08 A.B. Chance | 5/8" X 12" MACHINE BOLT | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-3GC | 2 EA | EACH | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-3GC | 1 EA | EACH | GDE5102 | 8.75 MACLEAN POWER | 3/8" SHORT BAIL STRAND VISE | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-3GC | 1 EA | EACH | 6510 | 2.02 A.B. Chance | 5/8" THIMBLE EYE NUT | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-4 | | | | | | | |
| PE2-4 | 2 EA | EACH | 6823 | 0.79 A.B. Chance | 3" SQUARE CURVED WASHER | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-4 | 1 EA | EACH | 8912 | 2.18 A.B. Chance | 3/4" X 12" MACHINE BOLT | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-4 | 2 EA | EACH | 55085P | 0.4 A.B. Chance | 3/4" SQUARE NUT | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-4 | 1 EA | EACH | J7908 | 2 JOSLYN | 3/4" SUPPORT STRAP | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-4 | 1 EA | EACH | GDE5203 | 18.64 HUBBELL | 7/16" STRANDVISE | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-4 | 1 EA | EACH | 7902R | 4.52 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 13/16" | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-4 | 100 FT | EACH | U716M2500 | 0.3504 BEKEART | 7/16" UTILITY GRADE STRAND 2500 FT RC | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-4 | 1 EA | EACH | 6511 | 2.07 A.B. Chance | 3/4" THIMBLE EYE NUT | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-4 | 1 EA | EACH | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-4(JO) | | | | | | | |
| PE2-4(JO) | 1 EA | EACH | 7902R | 4.52 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 13/16" | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |
| PE2-4(JO) | 1 EA | EACH | 6511 | 2.07 A.B. Chance | 3/4" THIMBLE EYE NUT | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |
| PE2-4(JO) | 2 EA | EACH | 55085P | 0.4 A.B. Chance | 3/4" SQUARE NUT | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |
| PE2-4(JO) | 1 EA | EACH | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |
| PE2-4(JO) | 100 FT | EACH | U716M2500 | 0.3504 BEKEART | 7/16" UTILITY GRADE STRAND 2500 FT RC | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |
| PE2-4(JO) | 1 EA | EACH | GDE5203 | 18.64 HUBBELL | 7/16" STRANDVISE | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |
| PE2-4(JO) | 2 EA | EACH | 6823 | 0.79 A.B. Chance | 3" SQUARE CURVED WASHER | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |
| PE2-4(JO) | 1 EA | EACH | 8912 | 2.18 A.B. Chance | 3/4" X 12" MACHINE BOLT | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |
| PE2-4(JO) | 1 EA | EACH | J7908 | 2 JOSLYN | 3/4" SUPPORT STRAP | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |
| PE2-4G | | | | | | | |
| PE2-4G | 1 EA | EACH | EM0800 | 2.24 ELECTRIC MOTION | KUHL CLAMP - TIN PLATED BRONZE 1/4" | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-4G | 1 EA | EACH | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-4G | 1 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-4G | 2 EA | EACH | 6823 | 0.79 A.B. Chance | 3" SQUARE CURVED WASHER | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-4G | 100 FT | EACH | U716M2500 | 0.3504 BEKEART | 7/16" UTILITY GRADE STRAND 2500 FT RC | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-4G | 2 EA | EACH | 55085P | 0.4 A.B. Chance | 3/4" SQUARE NUT | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-4G | 1 EA | EACH | J7908 | 2 JOSLYN | 3/4" SUPPORT STRAP | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-4G | 1 EA | EACH | GDE5203 | 18.64 HUBBELL | 7/16" STRANDVISE | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-4G | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-4G | 1 EA | EACH | 6511 | 2.07 A.B. Chance | 3/4" THIMBLE EYE NUT | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-4G | 1 EA | EACH | 8912 | 2.18 A.B. Chance | 3/4" X 12" MACHINE BOLT | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-4G | 1 EA | EACH | 7902R | 4.52 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 13/16" | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 |
| PE2-4G(JO) | | | | | | | |
| PE2-4G(JO) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |
| PE2-4G(JO) | 2 EA | EACH | 55085P | 0.4 A.B. Chance | 3/4" SQUARE NUT | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |
| PE2-4G(JO) | 1 EA | EACH | EM0800 | 2.24 ELECTRIC MOTION | KUHL CLAMP - TIN PLATED BRONZE 1/4" | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |
| PE2-4G(JO) | 100 FT | EACH | U716M2500 | 0.3504 BEKEART | 7/16" UTILITY GRADE STRAND 2500 FT RC | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |
| PE2-4G(JO) | 2 EA | EACH | 6823 | 0.79 A.B. Chance | 3" SQUARE CURVED WASHER | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |
| PE2-4G(JO) | 1 EA | EACH | 6511 | 2.07 A.B. Chance | 3/4" THIMBLE EYE NUT | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |
| PE2-4G(JO) | 1 EA | EACH | GDE5203 | 18.64 HUBBELL | 7/16" STRANDVISE | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 |

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|-------------------|--------|------|------------|--|--|---|------|----|
| PE2-4G(JO) | 1 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 | |
| PE2-4G(JO) | 1 EA | EACH | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 | |
| PE2-4G(JO) | 1 EA | EACH | 7902R | 4.52 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 13/ | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 | |
| PE2-4G(JO) | 1 EA | EACH | J7908 | 2 JOSLYN | 3/4" SUPPORT STRAP | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 | |
| PE2-4G(JO) | 1 EA | EACH | 8912 | 2.18 A.B. Chance | 3/4" X 12" MACHINE BOLT | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2710 | |
| PE2-4GC | | | | | | | | 12 |
| PE2-4GC | 1 EA | EACH | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 | |
| PE2-4GC | 2 EA | EACH | 6823 | 0.79 A.B. Chance | 3" SQUARE CURVED WASHER | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 | |
| PE2-4GC | 1 EA | EACH | J7908 | 2 JOSLYN | 3/4" SUPPORT STRAP | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 | |
| PE2-4GC | 100 FT | EACH | U716M2500 | 0.3504 BEKEART | 7/16" UTILITY GRADE STRAND 2500 FT RC | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 | |
| PE2-4GC | 1 EA | EACH | 7902R | 4.52 A.B. Chance | 3 BOLT CURVED SUSPENSION CLAMP 13/ | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 | |
| PE2-4GC | 1 EA | EACH | 6511 | 2.07 A.B. Chance | 3/4" THIMBLE EYE NUT | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 | |
| PE2-4GC | 1 EA | EACH | 54745TP | 2.57 T&B | C TAP PURPLE | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 | |
| PE2-4GC | 1 EA | EACH | 54720TP | 0.86 T&B | C TAP #6 SOLID/STR - SOLID/STR BROWN | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 | |
| PE2-4GC | 1 EA | EACH | GDE5203 | 18.64 HUBBELL | 7/16" STRANDWISE | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 | |
| PE2-4GC | 2 EA | EACH | 55085P | 0.4 A.B. Chance | 3/4" SQUARE NUT | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 | |
| PE2-4GC | 1 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 | |
| PE2-4GC | 1 EA | EACH | 8912 | 2.18 A.B. Chance | 3/4" X 12" MACHINE BOLT | PE_-- - INSTALL GUY ASSEMBLY UNITS: | 2510 | |
| PF1-5A | | | | | | | | 2 |
| PF1-5A | 1 EA | EACH | 5358 | 17.14 A.B. Chance | 3/4" X 8 FT TWIN EYE ANCHOR ROD | PF1-5A - INSTALL EXPANDING ANCHOR ROD ASSY | 2510 | |
| PF1-5A | 1 EA | EACH | 88135 | 11.29 A.B. Chance | 8" 8-WAY EXPANDING ANCHOR POT | PF1-5A - INSTALL EXPANDING ANCHOR ROD ASSY | 2510 | |
| PF1-5A(JO) | | | | | | | | 2 |
| PF1-5A(JO) | 1 EA | EACH | 88135 | 11.29 A.B. Chance | 8" 8-WAY EXPANDING ANCHOR POT | PF1-5A - INSTALL EXPANDING ANCHOR ROD ASSEMBLY: | 2710 | |
| PF1-5A(JO) | 1 EA | EACH | 5358 | 17.14 A.B. Chance | 3/4" X 8 FT TWIN EYE ANCHOR ROD | PF1-5A - INSTALL EXPANDING ANCHOR ROD ASSEMBLY: | 2710 | |
| PF1-7A | | | | | | | | 2 |
| PF1-7A | 1 EA | EACH | 5370 | 35.43 A.B. Chance | 1" X 10 FT TWIN EYE ANCHOR ROD | PF1-7A - INSTALL EXPANDING ANCHOR ROD ASSEMBLY: | 2510 | |
| PF1-7A | 1 EA | EACH | 12831 | 42.45 A.B. Chance | 12" EXPANDING ANCHOR | PF1-7A - INSTALL EXPANDING ANCHOR ROD ASSEMBLY: | 2510 | |
| PF1-7A(JO) | | | | | | | | 2 |
| PF1-7A(JO) | 1 EA | EACH | 12831 | 42.45 A.B. Chance | 12" EXPANDING ANCHOR | PF1-7A - INSTALL EXPANDING ANCHOR ROD ASSEMBLY: | 2710 | |
| PF1-7A(JO) | 1 EA | EACH | 5370 | 35.43 A.B. Chance | 1" X 10 FT TWIN EYE ANCHOR ROD | PF1-7A - INSTALL EXPANDING ANCHOR ROD ASSEMBLY: | 2710 | |
| PF3-5A | | | | | | | | 2 |
| PF3-5A | 1 EA | EACH | C1025200 | 29.04 A.B. Chance | Tough One 8" Anchor | PF3-5A - INSTALL HELIX ANCHOR ASSEMBLY UNIT: | 2510 | |
| PF3-5A | 1 EACH | EACH | E1020053 | 23.61 A.B. Chance | 1" x 7" Rod and Tripleye Nut | PF3-5A - INSTALL HELIX ANCHOR ASSEMBLY UNIT: | 2510 | |
| PF3-5A(JO) | | | | | | | | 2 |
| PF3-5A(JO) | 1 EA | EACH | C1025200 | 29.04 A.B. Chance | Tough One 8" Anchor | PF3-5A - INSTALL HELIX ANCHOR ASSEMBLY UNIT: | 2710 | |
| PF3-5A(JO) | 1 EACH | EACH | E1020053 | 23.61 A.B. Chance | 1" x 7" Rod and Tripleye Nut | PF3-5A - INSTALL HELIX ANCHOR ASSEMBLY UNIT: | 2710 | |
| PF5-3A | | | | | | | | 1 |
| PF5-3A | 1 EA | EACH | R353 | 28.96 A.B. Chance | 3/4" X 53" EXPANDABLE ROCK ANCHOR | PF5-3A - INSTALL ROCK ANCHOR: | 2510 | |
| PF5-3A(JO) | | | | | | | | 1 |
| PF5-3A(JO) | 1 EA | EACH | R353 | 28.96 A.B. Chance | 3/4" X 53" EXPANDABLE ROCK ANCHOR | PF5-3A - INSTALL ROCK ANCHOR: | 2710 | |
| PF7-1 | | | | | | | | 1 |
| PF7-1 | 1 EA | EACH | BB155A | 7.96 A.B. Chance | AUXILIARY EYE SQUARE NUT 5/8"-1" DIAM | PF7-1 - INSTALL AUXILIARY ANCHOR EYE: | 2510 | |
| PF7-1(JO) | | | | | | | | 1 |
| PF7-1(JO) | 1 EA | EACH | BB155A | 7.96 A.B. Chance | AUXILIARY EYE SQUARE NUT 5/8"-1" DIAM | PF7-1 - INSTALL AUXILIARY ANCHOR EYE: | 2710 | |
| PG18-10 | | | | | | | | 3 |
| PG18-10 | 4 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | PG18-10- INSTALL 10PR STRAND MOUNTED TERMINAL: | 3210 | |
| PG18-10 | 1 EACH | EACH | SATPI10R | 59.47 3M | 10 PAIR CLOSURE/TERMINAL RIGHT HANI | PG18-10- INSTALL 10PR STRAND MOUNTED TERMINAL: | 3210 | |
| PG18-10 | 6 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | PG18-10- INSTALL 10PR STRAND MOUNTED TERMINAL: | 3210 | |
| PG18-10L | | | | | | | | 3 |
| PG18-10L | 4 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | PG18-10- INSTALL 10PR STRAND MOUNTED TERMINAL: | 3210 | |
| PG18-10L | 6 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | PG18-10- INSTALL 10PR STRAND MOUNTED TERMINAL: | 3210 | |
| PG18-10L | 1 EACH | EACH | SATPI10L | 59.47 3M | 10 PAIR CLOSURE/TERMINAL LEFT HAND | PG18-10- INSTALL 10PR STRAND MOUNTED TERMINAL: | 3210 | |
| PG18-2 | | | | | | | | 2 |
| PG18-2 | 1 EA | EACH | TII16306 | 3.14 TII INDUSTRIES | 2 PAIR WIRE TERM W/4 STUDS | PG18-2 INSTALL PR NON-PROTECTED TERMINAL: | 3210 | |
| PG18-2 | 2 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS#10 X 1 1/2" SHEET METAL SCREW HEX H | PG18-2 INSTALL PR NON-PROTECTED TERMINAL: | 3210 | | |
| PG18-25 | | | | | | | | 3 |
| PG18-25 | 4 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | PG18-25- INSTALL 25PR STRAND MOUNTED TERMINAL: | 3210 | |
| PG18-25 | 6 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | PG18-25- INSTALL 25PR STRAND MOUNTED TERMINAL: | 3210 | |
| PG18-25 | 1 EACH | EACH | SATPI25R | 101.66 3M | 25 PAIR CLOSURE/TERMINAL RIGHT HANI | PG18-25- INSTALL 25PR STRAND MOUNTED TERMINAL: | 3210 | |
| PG18-25L | | | | | | | | 3 |
| PG18-25L | 1 EACH | EACH | SATPI25L | 101.66 3M | 25 PAIR CLOSURE/TERMINAL LEFT HAND | PG18-25L- INSTALL 25PR STRAND MOUNTED TERMINAL: | 3210 | |
| PG18-25L | 4 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | PG18-25L- INSTALL 25PR STRAND MOUNTED TERMINAL: | 3210 | |
| PG18-25L | 6 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | PG18-25L- INSTALL 25PR STRAND MOUNTED TERMINAL: | 3210 | |
| PG18-6 | | | | | | | | 2 |
| PG18-6 | 1 EA | EACH | TII1661222 | 11.07 TII INDUSTRIES | 6 PAIR WIRE TERM W/4 STUDS | PG18-6- INSTALL 6 PR NON-PROTECTED TERMINAL: | 3210 | |
| PG18-6 | 2 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS#10 X 1 1/2" SHEET METAL SCREW HEX H | PG18-6- INSTALL 6 PR NON-PROTECTED TERMINAL: | 3210 | | |
| PG31-100S | | | | | | | | 7 |
| PG31-100S | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | PG31() - INSTALL STRAND MOUNTED LOAD COIL | 3210 | |
| PG31-100S | 8 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | PG31() - INSTALL STRAND MOUNTED LOAD COIL | 3210 | |

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|--------------------|--------|------|-----------|----------------------------|---------------------------------------|---|------|
| PG31-100S | 0.5 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | PG31() - INSTALL STRAND MOUNTED LOAD COIL | 3210 |
| PG31-100S | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | PG31() - INSTALL STRAND MOUNTED LOAD COIL | 3210 |
| PG31-100S | 1 EA | EACH | 93900922B | 1485.25 Charles Industries | SMART COIL 100 PAIR WITH 10FT FILLED | PG31() - INSTALL STRAND MOUNTED LOAD COIL | 3210 |
| PG31-100S | 10 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | PG31() - INSTALL STRAND MOUNTED LOAD COIL | 3210 |
| PG31-100S | 1 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | PG31() - INSTALL STRAND MOUNTED LOAD COIL | 3210 |
| PG31-200(S) | | | | | | | 7 |
| PG31-200(S) | 1 EACH | EACH | 93900927B | 2901.6 Charles Industries | SMART COIL 200 PAIR WITH 10FT FILLED | Install Strand Mounted Load Coil | 3210 |
| PG31-200(S) | 8 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | Install Strand Mounted Load Coil | 3210 |
| PG31-200(S) | 10 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | Install Strand Mounted Load Coil | 3210 |
| PG31-200(S) | 0.5 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | Install Strand Mounted Load Coil | 3210 |
| PG31-200(S) | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | Install Strand Mounted Load Coil | 3210 |
| PG31-200(S) | 1 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | Install Strand Mounted Load Coil | 3210 |
| PG31-200(S) | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | Install Strand Mounted Load Coil | 3210 |
| PG31-25S | | | | | | | 7 |
| PG31-25S | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | PG31() - INSTALL STRAND MOUNTED LOAD COIL | 3210 |
| PG31-25S | 0.5 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | PG31() - INSTALL STRAND MOUNTED LOAD COIL | 3210 |
| PG31-25S | 1 EA | EACH | 93900912B | 425.1 Charles Industries | SMART COIL 25 PAIR WITH 10FT FILLED S | PG31() - INSTALL STRAND MOUNTED LOAD COIL | 3210 |
| PG31-25S | 1 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | PG31() - INSTALL STRAND MOUNTED LOAD COIL | 3210 |
| PG31-25S | 10 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | PG31() - INSTALL STRAND MOUNTED LOAD COIL | 3210 |
| PG31-25S | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | PG31() - INSTALL STRAND MOUNTED LOAD COIL | 3210 |
| PG31-25S | 8 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | PG31() - INSTALL STRAND MOUNTED LOAD COIL | 3210 |
| PG31-50S | | | | | | | 7 |
| PG31-50S | 1 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | PG31() - INSTALL STRAND MOUNTED LOAD COIL | 3210 |
| PG31-50S | 10 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | PG31() - INSTALL STRAND MOUNTED LOAD COIL | 3210 |
| PG31-50S | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | PG31() - INSTALL STRAND MOUNTED LOAD COIL | 3210 |
| PG31-50S | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | PG31() - INSTALL STRAND MOUNTED LOAD COIL | 3210 |
| PG31-50S | 1 EA | EACH | 93900917B | 795.6 Charles Industries | SMART COIL 50 PAIR WITH 10FT FILLED S | PG31() - INSTALL STRAND MOUNTED LOAD COIL | 3210 |
| PG31-50S | 0.5 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | PG31() - INSTALL STRAND MOUNTED LOAD COIL | 3210 |
| PG31-50S | 8 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | PG31() - INSTALL STRAND MOUNTED LOAD COIL | 3210 |
| PG34-100S | | | | | | | 9 |
| PG34-100S | 1 EA | EACH | 12187 | 37.18 Charles Industries | POLE MOUNT BRACKET 25-100 PAIR COIL | PG34() - INSTALL POLE MOUNTED LOAD COIL | 3210 |
| PG34-100S | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | PG34() - INSTALL POLE MOUNTED LOAD COIL | 3210 |
| PG34-100S | 10 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | PG34() - INSTALL POLE MOUNTED LOAD COIL | 3210 |
| PG34-100S | 1 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | PG34() - INSTALL POLE MOUNTED LOAD COIL | 3210 |
| PG34-100S | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | PG34() - INSTALL POLE MOUNTED LOAD COIL | 3210 |
| PG34-100S | 4 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | PG34() - INSTALL POLE MOUNTED LOAD COIL | 3210 |
| PG34-100S | 0.5 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | PG34() - INSTALL POLE MOUNTED LOAD COIL | 3210 |
| PG34-100S | 1 EA | EACH | 93900922B | 1485.25 Charles Industries | SMART COIL 100 PAIR WITH 10FT FILLED | PG34() - INSTALL POLE MOUNTED LOAD COIL | 3210 |
| PG34-100S | 2 EA | EACH | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | PG34() - INSTALL POLE MOUNTED LOAD COIL | 3210 |
| PG34-200S | | | | | | | 9 |
| PG34-200S | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | Install Pole Mounted Load Coil | 3210 |
| PG34-200S | 0.5 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | Install Pole Mounted Load Coil | 3210 |
| PG34-200S | 5 EA | EACH | 6538 | 0.82 A.B. Chance | 1 1/8" U CABLE GUARD CLAMP | Install Pole Mounted Load Coil | 3210 |
| PG34-200S | 1 EACH | EACH | 93900927B | 2901.6 Charles Industries | SMART COIL 200 PAIR WITH 10FT FILLED | Install Pole Mounted Load Coil | 3210 |
| PG34-200S | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | Install Pole Mounted Load Coil | 3210 |
| PG34-200S | 8 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | Install Pole Mounted Load Coil | 3210 |
| PG34-200S | 1 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | Install Pole Mounted Load Coil | 3210 |
| PG34-200S | 10 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | Install Pole Mounted Load Coil | 3210 |
| PG34-200S | 1 EA | EACH | 12188 | 21.71 Charles Industries | POLE MOUNT BRACKET 200-400 PAIR COI | Install Pole Mounted Load Coil | 3210 |
| PG34-25S | | | | | | | 9 |
| PG34-25S | 1 EA | EACH | 93900912B | 425.1 Charles Industries | SMART COIL 25 PAIR WITH 10FT FILLED S | PG34() - INSTALL POLE MOUNTED LOAD COIL | 3210 |
| PG34-25S | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | PG34() - INSTALL POLE MOUNTED LOAD COIL | 3210 |
| PG34-25S | 4 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | PG34() - INSTALL POLE MOUNTED LOAD COIL | 3210 |
| PG34-25S | 1 EA | EACH | 12187 | 37.18 Charles Industries | POLE MOUNT BRACKET 25-100 PAIR COIL | PG34() - INSTALL POLE MOUNTED LOAD COIL | 3210 |
| PG34-25S | 0.5 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | PG34() - INSTALL POLE MOUNTED LOAD COIL | 3210 |
| PG34-25S | 10 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | PG34() - INSTALL POLE MOUNTED LOAD COIL | 3210 |
| PG34-25S | 1 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | PG34() - INSTALL POLE MOUNTED LOAD COIL | 3210 |
| PG34-25S | 2 EA | EACH | 508754 | 0.54 A.B. Chance | 1/2" X 4" LAG SCREW | PG34() - INSTALL POLE MOUNTED LOAD COIL | 3210 |
| PG34-25S | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | PG34() - INSTALL POLE MOUNTED LOAD COIL | 3210 |
| PG34-300S | | | | | | | 9 |
| PG34-300S | 0.5 FT | EACH | 4458W | 0.7694 3M | PAIR SAVER 1.5" X 18 FT ROLL | Install Pole Mounted Load Coil | 3210 |
| PG34-300S | 1 EA | EACH | 12188 | 21.71 Charles Industries | POLE MOUNT BRACKET 200-400 PAIR COI | Install Pole Mounted Load Coil | 3210 |
| PG34-300S | 1 EA | EACH | EM8100610 | 1.43 ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | Install Pole Mounted Load Coil | 3210 |
| PG34-300S | 8 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | Install Pole Mounted Load Coil | 3210 |
| PG34-300S | 5 EA | EACH | 6538 | 0.82 A.B. Chance | 1 1/8" U CABLE GUARD CLAMP | Install Pole Mounted Load Coil | 3210 |
| PG34-300S | 5 FT | EACH | 88T3460 | 0.0195 3M | 3/4" X 60 FT VINYL TAPE | Install Pole Mounted Load Coil | 3210 |
| PG34-300S | 10 EA | EACH | TCP360 | 0.0483 T&B | CABLE SUPPORT SPACER | Install Pole Mounted Load Coil | 3210 |
| PG34-300S | 1 EACH | EACH | 93900932B | 3999.45 Charles Industries | SMART COIL 300 PAIR WITH 10FT FILLED | Install Pole Mounted Load Coil | 3210 |
| PG34-300S | 1 EA | EACH | 4462SN | 0.55 3M | SHIELD BOND CONNECTOR W/SHOE | Install Pole Mounted Load Coil | 3210 |

| | | | | | | | | |
|--------------------------------------|--------|------|------------|----------------------------|---------------------------------------|---|------|---|
| PGM35-18(S) | 18 EA | EACH | 93900900B | 17.8653 Charles Industries | 1 PAIR SMART COIL | Install Stackable Mini Load Coil | 3210 | 3 |
| PGM35-19(S) | | | | | | | | |
| PGM35-19(S) | 19 EA | EACH | 93900900B | 17.8653 Charles Industries | 1 PAIR SMART COIL | Install Stackable Mini Load Coil | 3210 | |
| PGM35-19(S) | 2 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | Install Stackable Mini Load Coil | 3210 | |
| PGM35-19(S) | 1 EACH | EACH | 010076 | 20.9885 Charles Industries | MINI COIL KWIK CASE FOR 19-25 PAIR SM | Install Stackable Mini Load Coil | 3210 | |
| PGM35-2(S) | | | | | | | | |
| PGM35-2(S) | 2 EA | EACH | 93900900B | 17.8653 Charles Industries | 1 PAIR SMART COIL | Install Stackable Mini Load Coil | 3210 | |
| PGM35-2(S) | 1 EACH | EACH | 010077 | 14.3195 Charles Industries | MINI COIL KWIK CASE FOR 1-6 PAIR SMAF | Install Stackable Mini Load Coil | 3210 | |
| PGM35-2(S) | 2 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | Install Stackable Mini Load Coil | 3210 | |
| PGM35-20(S) | | | | | | | | |
| PGM35-20(S) | 1 EACH | EACH | 010076 | 20.9885 Charles Industries | MINI COIL KWIK CASE FOR 19-25 PAIR SM | Install Stackable Mini Load Coil | 3210 | |
| PGM35-20(S) | 20 EA | EACH | 93900900B | 17.8653 Charles Industries | 1 PAIR SMART COIL | Install Stackable Mini Load Coil | 3210 | |
| PGM35-20(S) | 2 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | Install Stackable Mini Load Coil | 3210 | |
| PGM35-21(S) | | | | | | | | |
| PGM35-21(S) | 1 EACH | EACH | 010076 | 20.9885 Charles Industries | MINI COIL KWIK CASE FOR 19-25 PAIR SM | Install Stackable Mini Load Coil | 3210 | |
| PGM35-21(S) | 2 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | Install Stackable Mini Load Coil | 3210 | |
| PGM35-21(S) | 21 EA | EACH | 93900900B | 17.8653 Charles Industries | 1 PAIR SMART COIL | Install Stackable Mini Load Coil | 3210 | |
| PGM35-22(S) | | | | | | | | |
| PGM35-22(S) | 1 EACH | EACH | 010076 | 20.9885 Charles Industries | MINI COIL KWIK CASE FOR 19-25 PAIR SM | Install Stackable Mini Load Coil | 3210 | |
| PGM35-22(S) | 2 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | Install Stackable Mini Load Coil | 3210 | |
| PGM35-22(S) | 22 EA | EACH | 93900900B | 17.8653 Charles Industries | 1 PAIR SMART COIL | Install Stackable Mini Load Coil | 3210 | |
| PGM35-23(S) | | | | | | | | |
| PGM35-23(S) | 1 EACH | EACH | 010076 | 20.9885 Charles Industries | MINI COIL KWIK CASE FOR 19-25 PAIR SM | Install Stackable Mini Load Coil | 3210 | |
| PGM35-23(S) | 23 EA | EACH | 93900900B | 17.8653 Charles Industries | 1 PAIR SMART COIL | Install Stackable Mini Load Coil | 3210 | |
| PGM35-23(S) | 2 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | Install Stackable Mini Load Coil | 3210 | |
| PGM35-24(S) | | | | | | | | |
| PGM35-24(S) | 2 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | Install Stackable Mini Load Coil | 3210 | |
| PGM35-24(S) | 1 EACH | EACH | 010076 | 20.9885 Charles Industries | MINI COIL KWIK CASE FOR 19-25 PAIR SM | Install Stackable Mini Load Coil | 3210 | |
| PGM35-24(S) | 24 EA | EACH | 93900900B | 17.8653 Charles Industries | 1 PAIR SMART COIL | Install Stackable Mini Load Coil | 3210 | |
| PGM35-25(S) | | | | | | | | |
| PGM35-25(S) | 1 EACH | EACH | 010076 | 20.9885 Charles Industries | MINI COIL KWIK CASE FOR 19-25 PAIR SM | Install Stackable Mini Load Coil | 3210 | |
| PGM35-25(S) | 25 EA | EACH | 93900900B | 17.8653 Charles Industries | 1 PAIR SMART COIL | Install Stackable Mini Load Coil | 3210 | |
| PGM35-25(S) | 2 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | Install Stackable Mini Load Coil | 3210 | |
| PGM35-3(S) | | | | | | | | |
| PGM35-3(S) | 1 EACH | EACH | 010077 | 14.3195 Charles Industries | MINI COIL KWIK CASE FOR 1-6 PAIR SMAF | Install Stackable Mini Load Coil | 3210 | |
| PGM35-3(S) | 2 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | Install Stackable Mini Load Coil | 3210 | |
| PGM35-3(S) | 3 EA | EACH | 93900900B | 17.8653 Charles Industries | 1 PAIR SMART COIL | Install Stackable Mini Load Coil | 3210 | |
| PGM35-4(S) | | | | | | | | |
| PGM35-4(S) | 4 EA | EACH | 93900900B | 17.8653 Charles Industries | 1 PAIR SMART COIL | Install Stackable Mini Load Coil | 3210 | |
| PGM35-4(S) | 2 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | Install Stackable Mini Load Coil | 3210 | |
| PGM35-4(S) | 1 EACH | EACH | 010077 | 14.3195 Charles Industries | MINI COIL KWIK CASE FOR 1-6 PAIR SMAF | Install Stackable Mini Load Coil | 3210 | |
| PGM35-5(S) | | | | | | | | |
| PGM35-5(S) | 5 EA | EACH | 93900900B | 17.8653 Charles Industries | 1 PAIR SMART COIL | Install Stackable Mini Load Coil | 3210 | |
| PGM35-5(S) | 2 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | Install Stackable Mini Load Coil | 3210 | |
| PGM35-5(S) | 1 EACH | EACH | 010077 | 14.3195 Charles Industries | MINI COIL KWIK CASE FOR 1-6 PAIR SMAF | Install Stackable Mini Load Coil | 3210 | |
| PGM35-6(S) | | | | | | | | |
| PGM35-6(S) | 6 EA | EACH | 93900900B | 17.8653 Charles Industries | 1 PAIR SMART COIL | Install Stackable Mini Load Coil | 3210 | |
| PGM35-6(S) | 2 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | Install Stackable Mini Load Coil | 3210 | |
| PGM35-6(S) | 1 EACH | EACH | 010077 | 14.3195 Charles Industries | MINI COIL KWIK CASE FOR 1-6 PAIR SMAF | Install Stackable Mini Load Coil | 3210 | |
| PGM35-7(S) | | | | | | | | |
| PGM35-7(S) | 1 EACH | EACH | 010074 | 16.146 Charles Industries | MINI COIL KWIK CASE FOR 7-12 PAIR SMA | Install Stackable Mini Load Coil | 3210 | |
| PGM35-7(S) | 7 EA | EACH | 93900900B | 17.8653 Charles Industries | 1 PAIR SMART COIL | Install Stackable Mini Load Coil | 3210 | |
| PGM35-7(S) | 2 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | Install Stackable Mini Load Coil | 3210 | |
| PGM35-8(S) | | | | | | | | |
| PGM35-8(S) | 8 EA | EACH | 93900900B | 17.8653 Charles Industries | 1 PAIR SMART COIL | Install Stackable Mini Load Coil | 3210 | |
| PGM35-8(S) | 1 EACH | EACH | 010074 | 16.146 Charles Industries | MINI COIL KWIK CASE FOR 7-12 PAIR SMA | Install Stackable Mini Load Coil | 3210 | |
| PGM35-8(S) | 2 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | Install Stackable Mini Load Coil | 3210 | |
| PGM35-9(S) | | | | | | | | |
| PGM35-9(S) | 1 EACH | EACH | 010074 | 16.146 Charles Industries | MINI COIL KWIK CASE FOR 7-12 PAIR SMA | Install Stackable Mini Load Coil | 3210 | |
| PGM35-9(S) | 2 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | Install Stackable Mini Load Coil | 3210 | |
| PGM35-9(S) | 9 EA | EACH | 93900900B | 17.8653 Charles Industries | 1 PAIR SMART COIL | Install Stackable Mini Load Coil | 3210 | |
| PLOW CABLE TRUCK TRAILER (B) | | | | | | | | |
| PLOW CABLE TRUCK TRAILER (B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | PLOW, CABLE INCL TRUCK AND TRAILER: | 3410 | 1 |
| PLOW CABLE TRUCK TRAILER (B)F | | | | | | | | |
| PLOW CABLE TRUCK TRAILER (B)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | PLOW, CABLE INCLUDING TRUCK + TRAILER (B)F: | 7410 | 1 |
| PLOW DROP TRUCK TRAILER (B) | | | | | | | | |
| PLOW DROP TRUCK TRAILER (B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | PLOW, DROP INCL TRUCK AND TRAILER | 3410 | 1 |
| PLOW DROP TRUCK TRAILER (B)F | | | | | | | | |
| PLOW DROP TRUCK TRAILER (B)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | PLOW, DROP INCL TRUCK AND TRAILER | 7410 | 1 |

| | | | | | | | | |
|-------------------------------------|--------|------|----------------|----------|------------------------------------|--|--------------------------------------|------|
| PM52 | 1 EA | EACH | 5005WINDSTREAM | 0.36 3M | 5005 SERIES WINDSTREAM DECAL BLAC | PM52 - POLE MARKING: | 2510 | 2 |
| PM52(A) | | | | | | | | |
| PM52(A) | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | Pole Marking | 3210 | |
| PM52(A) | 1 EA | EACH | 5005WINDSTREAM | 0.36 3M | 5005 SERIES WINDSTREAM DECAL BLAC | Pole Marking | 3210 | |
| PM52(JO) | | | | | | | | 4 |
| PM52(JO) | 1 EA | EACH | 5012 | 1.62 3M | DECAL HOLDER STRIP | PM52 - POLE MARKING: | 2710 | |
| PM52(JO) | 7 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | PM52 - POLE MARKING: | 2710 | |
| PM52(JO) | 6 EA | EACH | SMH10112 | 0.0551 | DIVERSIFIED FASTENERS#10 X 1 1/2" | SHEET METAL SCREW HEX H | PM52 - POLE MARKING: | 2710 |
| PM52(JO) | 1 EA | EACH | 5005WINDSTREAM | 0.36 3M | 5005 SERIES WINDSTREAM DECAL BLAC | PM52 - POLE MARKING: | 2710 | |
| PM54(A) | | | | | | | | 1 |
| PM54(A) | 1 EA | EACH | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | CABLE MARKING | 7210 | |
| PM6 | | | | | | | | 1 |
| PM6 | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDEDLABOR ONLY | PM6 - INSTALL WOOD POLE KEY: | 2510 | |
| PM6(JO) | | | | | | | | 1 |
| PM6(JO) | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDEDLABOR ONLY | PM6 - INSTALL WOOD POLE KEY: | 2710 | |
| PM6M | | | | | | | | 1 |
| PM6M | 1 EACH | EACH | P4817 | 43.39 | A.B. Chance | EXPANDING POLE KEY ANCHOR | Install Single Metal Pole Key | 2510 |
| PM6M(JO) | | | | | | | | 1 |
| PM6M(JO) | 1 EACH | EACH | P4817 | 43.39 | A.B. Chance | EXPANDING POLE KEY ANCHOR | Install Single Metal Pole Key | 2710 |
| PM7M | | | | | | | | 1 |
| PM7M | 2 EACH | EACH | P4817 | 43.39 | A.B. Chance | EXPANDING POLE KEY ANCHOR | Install Dual Metal Pole Key | 2510 |
| PM7M(JO) | | | | | | | | 1 |
| PM7M(JO) | 1 EACH | EACH | P4817 | 43.39 | A.B. Chance | EXPANDING POLE KEY ANCHOR | Install Dual Metal Pole Key | 2710 |
| PM92 | | | | | | | | 4 |
| PM92 | 6 EA | EACH | TCP360 | 0.0483 | T&B | CABLE SUPPORT SPACER | PM92 - INSTALL FIBER OPTIC SNOWSHOE: | 7210 |
| PM92 | 4 EA | EACH | SI2175 | 0.29 | Senior Industries | D LASHING CABLE CLAMP | PM92 - INSTALL FIBER OPTIC SNOWSHOE: | 7210 |
| PM92 | 6 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | PM92 - INSTALL FIBER OPTIC SNOWSHOE: | 7210 |
| PM92 | 1 EA | EACH | 91111000 | 49.72 | AFL - KEPTEL | FIG. 8 FIBER STORAGE SNOWSHOE | PM92 - INSTALL FIBER OPTIC SNOWSHOE: | 7210 |
| PM92ADSS | | | | | | | | 3 |
| PM92ADSS | 30 EA | EACH | TCP360 | 0.0483 | T&B | CABLE SUPPORT SPACER | INSTALL ADSS FIBER OPTIC SNOWSHOE | 7210 |
| PM92ADSS | 30 EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | INSTALL ADSS FIBER OPTIC SNOWSHOE | 7210 |
| PM92ADSS | 1 EACH | EACH | 710012375U | 93.27 | Preformed Line Products | ADSS FIBER OPTIC SNOW SHOE KIT W/ 2 | INSTALL ADSS FIBER OPTIC SNOWSHOE | 7210 |
| PMSG | | | | | | | | 2 |
| PMSG | 1 EA | FOOT | T50L0C2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | PMSG PLACE SQUIRREL GUARD: | 3210 |
| PMSG | 1 FT | FOOT | 0Z1215V | 1.02 | OSMOSE | 1 1/2" X 10' V SHAPE SQUIRREL GUARD | PMSG PLACE SQUIRREL GUARD: | 3210 |
| PMSG-F | | | | | | | | 2 |
| PMSG-F | 1 FT | FOOT | 0Z1215V | 1.02 | OSMOSE | 1 1/2" X 10' V SHAPE SQUIRREL GUARD | PMSG-F PLACE SQUIRREL GUARD: | 7210 |
| PMSG-F | 1 EA | FOOT | T50L0C2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | PMSG-F PLACE SQUIRREL GUARD: | 7210 |
| PMSTRAND | | | | | | | | 1 |
| PMSTRAND | 1 FT | FOOT | U10M5000 | 0.2379 | BEKEART | 3/8" UTILITY GRADE STRAND 5000 FT ROL | PLACE STRAND ONLY | 7210 |
| POLE ROCK ADDER | | | | | | | | 1 |
| POLE ROCK ADDER | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDEDLABOR ONLY | POLE ROCK ADDER: | 2510 | |
| POLE ROCK ADDER (JO) | | | | | | | | 1 |
| POLE ROCK ADDER (JO) | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDEDLABOR ONLY | POLE ROCK ADDER: | 2710 | |
| PORTABLE GENERATOR 6 KW (A) | | | | | | | | 1 |
| PORTABLE GENERATOR 6 KW (A) | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDEDLABOR ONLY | PORTABLE GENERATOR 6 KW INCL CORDS + LIGHTS (A): | 3210 | |
| PORTABLE GENERATOR 6 KW (A)F | | | | | | | | 1 |
| PORTABLE GENERATOR 6 KW (A)F | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDEDLABOR ONLY | PORTABLE GENERATOR 6 KW INCL CORDS + LIGHTS(A)F: | 7210 | |
| PORTABLE GENERATOR 6 KW (B) | | | | | | | | 1 |
| PORTABLE GENERATOR 6 KW (B) | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDEDLABOR ONLY | PORTABLE GENERATOR 6 KW INCL CORDS + LIGHTS(B): | 3410 | |
| PORTABLE GENERATOR 6 KW (B)F | | | | | | | | 1 |
| PORTABLE GENERATOR 6 KW (B)F | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDEDLABOR ONLY | PORTABLE GENERATOR 6 KW INCL CORDS + LIGHTS(B)F: | 7410 | |
| PORTABLE GENERATOR 6 KW (E) | | | | | | | | 1 |
| PORTABLE GENERATOR 6 KW (E) | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDEDLABOR ONLY | PORTABLE GENERATOR 6 KW INCL CORDS + LIGHTS(E): | 3272 | |
| POWER ZONE ADDER | | | | | | | | 1 |
| POWER ZONE ADDER | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDEDLABOR ONLY | PERFORM WORK IN POWER ZONE | 7210 | |
| PUMP, WATER (B) | | | | | | | | 1 |
| PUMP, WATER (B) | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDEDLABOR ONLY | PUMP, WATER (B): | 3410 | |
| PUMP, WATER (B)F | | | | | | | | 1 |
| PUMP, WATER (B)F | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDEDLABOR ONLY | PUMP, WATER (B)F: | 7410 | |
| PUMP, WATER (U) | | | | | | | | 1 |
| PUMP, WATER (U) | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDEDLABOR ONLY | PUMP, WATER (U): | 3310 | |
| PUMP, WATER (U)F | | | | | | | | 1 |
| PUMP, WATER (U)F | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDEDLABOR ONLY | PUMP, WATER (U)F: | 7310 | |
| R1-5(A) | | | | | | | | 1 |
| R1-5(A) | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDEDLABOR ONLY | R1-5 - RIGHT OF WAY CLEARING UNIT: | 3210 | |
| R1-5(A)F | | | | | | | | 1 |
| R1-5(A)F | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDEDLABOR ONLY | R1-5 - RIGHT OF WAY CLEARING UNIT: | 7210 | |
| R1-5(B) | | | | | | | | 1 |

| | | | | | | | | | |
|-----------------------|--------|------|--------------|---------|-----------------------|---|---|------|----|
| R1-5(B) | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | R1-5 - RIGHT OF WAY CLEARING UNIT: | 3410 | 1 |
| R1-5(B)F | | | | | | | | | |
| R1-5(B)F | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | R1-5 - RIGHT OF WAY CLEARING UNIT: | 7410 | 1 |
| R2-5(A) | | | | | | | | | |
| R2-5(A) | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | R2-5 - RIGHT OF WAY CLEARING UNIT (BOTH SIDES): | 3210 | 1 |
| R2-5(A)F | | | | | | | | | |
| R2-5(A)F | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | R2-5 - RIGHT OF WAY CLEARING UNIT (BOTH SIDES): | 7210 | 1 |
| R2-5(B) | | | | | | | | | |
| R2-5(B) | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | R2-5 - RIGHT OF WAY CLEARING UNIT (BOTH SIDES): | 3410 | 1 |
| R2-5(B)F | | | | | | | | | |
| R2-5(B)F | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | R2-5 - RIGHT OF WAY CLEARING UNIT (BOTH SIDES): | 7410 | 1 |
| R3-5(A) | | | | | | | | | |
| R3-5(A) | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | R3-5 - TRIMMING UNIT: | 3210 | 1 |
| R3-5(A)F | | | | | | | | | |
| R3-5(A)F | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | R3-5 - TRIMMING UNIT: | 7210 | 1 |
| R3-5(B) | | | | | | | | | |
| R3-5(B) | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | R3-5 - TRIMMING UNIT: | 3410 | 1 |
| R3-5(B)F | | | | | | | | | |
| R3-5(B)F | 1 EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | R3-5 - TRIMMING UNIT: | 7410 | 1 |
| RPT(1) | | | | | | | | | 2 |
| RPT(1) | 1 EA | EACH | 123901TS | 189.28 | SPC | SINGLE T1 THRU REPEATER ENCAPSULATED T1 REPEATER: | RPT(1) MOUNT ENCAPSULATED T1 REPEATER: | 3272 | |
| RPT(1) | 4 EA | EACH | T50L0C2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | RPT(1) MOUNT ENCAPSULATED T1 REPEATER: | 3272 | |
| RPT(12)(30)(B) | | | | | | | | | 20 |
| RPT(12)(30)(B) | 1 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(30)(B) | 2 EA | EACH | 8810 | 0.96 | A.B. Chance | 5/8" X 10" MACHINE BOLT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(30)(B) | 2 EA | EACH | NT1161G | 6.1016 | ERICO | CADWELD ONE-SHOT SINGLE/DOUBLE #6 | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(30)(B) | 1 EA | EACH | 4631S | 2.6 | 3M | PULL & SHRINK TUBING | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(30)(B) | 8 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(30)(B) | 1 EA | EACH | SBS4 | 1.21 | A.B. Chance | SPLIT BOLT CONNECTOR | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(30)(B) | 3 EA | EACH | T50L0C2 | 0.0318 | TYTON | 16" BLACK CABLE TIES 50# | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(30)(B) | 3 EA | EACH | C615880 | 9.356 | A.B. Chance | 5/8" X 8 FT COPPER GROUND ROD | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(30)(B) | 2 EA | EACH | 6538 | 0.82 | A.B. Chance | 1 1/8" U CABLE GUARD CLAMP | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(30)(B) | 2 FT | EACH | 1" CONDUIT | 0 | CONTRACTOR PROVIDED | 1" FLEXIBLE ALUMINUM CONDUIT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(30)(B) | 8 EA | EACH | 9167 | 0.1279 | A.B. Chance | 1 1/2" X 3/8" COPPER STAPLE | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(30)(B) | 1 EA | EACH | GR1161G | 4.5704 | ERICO | CADWELD ONE-SHOT SINGLE #6 SOLID | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(30)(B) | 2 EA | EACH | 55084P | 0.18 | A.B. Chance | 5/8" SQUARE NUT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(30)(B) | 30 FT | EACH | 1290504 | 0.3168 | Superior Essex | #6 BARE GROUND WIRE | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(30)(B) | 4 EA | EACH | 872212GP | 0.13 | A.B. Chance | 1/4" X 2 1/2" LAG SCREW | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(30)(B) | 1 EACH | EACH | 7530162A | 1310.66 | SPC | 16 SYS REPEATER HOUSING W/30FT FILL | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(30)(B) | 1 EA | EACH | 600342700001 | 8.002 | Charles Industries | AIR BREATHHER KIT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(30)(B) | 2 EA | EACH | 6822 | 0.45 | A.B. Chance | 2 1/2" SQUARE CURVED WASHER | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(30)(B) | 1 EA | EACH | 536300 | 0.15 | GBS | YELLOW GROUND WIRE WARNING TAG | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(30)(B) | 0.5 EA | EACH | 653112 | 8.43 | A.B. Chance | 1 1/8" X 8 FT U CABLE GUARD | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(50)(A) | | | | | | | | | 20 |
| RPT(12)(50)(A) | 10 EA | EACH | 2580100 | 0.0721 | T&B | 5/8 2 HOLE CLAMP | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(50)(A) | 6 EA | EACH | 872212GP | 0.13 | A.B. Chance | 1/4" X 2 1/2" LAG SCREW | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(50)(A) | 2 EA | EACH | 8810 | 0.96 | A.B. Chance | 5/8" X 10" MACHINE BOLT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(50)(A) | 1 EA | EACH | SBS4 | 1.21 | A.B. Chance | SPLIT BOLT CONNECTOR | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(50)(A) | 20 EA | EACH | SMH10112 | 0.0551 | DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(50)(A) | 3 EA | EACH | C615880 | 9.356 | A.B. Chance | 5/8" X 8 FT COPPER GROUND ROD | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(50)(A) | 1 EA | EACH | GR1161G | 4.5704 | ERICO | CADWELD ONE-SHOT SINGLE #6 SOLID | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(50)(A) | 1 EA | EACH | 653112 | 8.43 | A.B. Chance | 1 1/8" X 8 FT U CABLE GUARD | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(50)(A) | 1 EA | EACH | 536300 | 0.15 | GBS | YELLOW GROUND WIRE WARNING TAG | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(50)(A) | 2 FT | EACH | 1" CONDUIT | 0 | CONTRACTOR PROVIDED | 1" FLEXIBLE ALUMINUM CONDUIT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(50)(A) | 1 EA | EACH | 600342700001 | 8.002 | Charles Industries | AIR BREATHHER KIT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(50)(A) | 1 EACH | EACH | 7550162A | 1441.13 | SPC | 16 SYS REPEATER HOUSING W/50FT FILL | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(50)(A) | 8 EA | EACH | 9167 | 0.1279 | A.B. Chance | 1 1/2" X 3/8" COPPER STAPLE | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(50)(A) | 2 EA | EACH | 6822 | 0.45 | A.B. Chance | 2 1/2" SQUARE CURVED WASHER | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(50)(A) | 30 FT | EACH | 1290504 | 0.3168 | Superior Essex | #6 BARE GROUND WIRE | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(50)(A) | 2 EA | EACH | NT1161G | 6.1016 | ERICO | CADWELD ONE-SHOT SINGLE/DOUBLE #6 | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(50)(A) | 8 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(50)(A) | 3 EA | EACH | 6538 | 0.82 | A.B. Chance | 1 1/8" U CABLE GUARD CLAMP | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(50)(A) | 1 EA | EACH | 4631S | 2.6 | 3M | PULL & SHRINK TUBING | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(50)(A) | 2 EA | EACH | 55084P | 0.18 | A.B. Chance | 5/8" SQUARE NUT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(50)(U) | | | | | | | | | 20 |
| RPT(12)(50)(U) | 1 EA | EACH | WM25WHITE | 0.1095 | ALMETEK | CABLE TAGS- WHITE 100/PKG | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(50)(U) | 3 EA | EACH | C615880 | 9.356 | A.B. Chance | 5/8" X 8 FT COPPER GROUND ROD | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(50)(U) | 2 EA | EACH | 6822 | 0.45 | A.B. Chance | 2 1/2" SQUARE CURVED WASHER | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(12)(50)(U) | 8 EA | EACH | 5005 SERIES | 0.09 | 3M | 5005 SERIES NUMBER & LETTER DECALS | RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |

| | | | | | | | |
|-----------------------|----------|------|--------------|------------------------------|---------------------------------------|-------------------------------------|------|
| RPT(12)(50)(U) | 2 EA | EACH | 8810 | 0.96 A.B. Chance | 5/8" X 10" MACHINE BOLT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(12)(50)(U) | 2 FT | EACH | 1" CONDUIT | 0 CONTRACTOR PROVIDED | 1" FLEXIBLE ALUMINUM CONDUIT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(12)(50)(U) | 0.5 EA | EACH | 653112 | 8.43 A.B. Chance | 1 1/8" X 8 FT U CABLE GUARD | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(12)(50)(U) | 8 EA | EACH | 9167 | 0.1279 A.B. Chance | 1 1/2" X 3/8" COPPER STAPLE | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(12)(50)(U) | 1 EA | EACH | 4631S | 2.6 3M | PULL & SHRINK TUBING | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(12)(50)(U) | 1 EA | EACH | 600342700001 | 8.002 Charles Industries | AIR BREATHER KIT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(12)(50)(U) | 2 EA | EACH | NT1161G | 6.1016 ERICO | CADWELD ONE-SHOT SINGLE/DOUBLE #6 | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(12)(50)(U) | 1 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(12)(50)(U) | 2 EA | EACH | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(12)(50)(U) | 3 EA | EACH | T50L0C2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(12)(50)(U) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(12)(50)(U) | 1 EA | EACH | GR1161G | 4.5704 ERICO | CADWELD ONE-SHOT SINGLE #6 SOLID | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(12)(50)(U) | 1 EACH | EACH | 7550162A | 1441.13 SPC | 16 SYS REPEATER HOUSING W/50FT FILL | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(12)(50)(U) | 2 EA | EACH | 6538 | 0.82 A.B. Chance | 5/8" X 8 FT CABLE GUARD CLAMP | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(12)(50)(U) | 30 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(12)(50)(U) | 4 EA | EACH | 872212GP | 0.13 A.B. Chance | 1/4" X 2 1/2" LAG SCREW | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(16)(30)(B) | | | | | | | |
| RPT(16)(30)(B) | 1 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | Place T1 Repeater Housing | 3272 |
| RPT(16)(30)(B) | 1 EACH | EACH | 227500019 | 143.06 SPC | SPC REPEATER POLE MOUNT BKT & HDW | Place T1 Repeater Housing | 3272 |
| RPT(16)(30)(B) | 30 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | Place T1 Repeater Housing | 3272 |
| RPT(16)(30)(B) | 8 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | Place T1 Repeater Housing | 3272 |
| RPT(16)(30)(B) | 3 EA | EACH | C615880 | 9.356 A.B. Chance | 5/8" X 8 FT COPPER GROUND ROD | Place T1 Repeater Housing | 3272 |
| RPT(16)(30)(B) | 2 FT | EACH | 1" CONDUIT | 0 CONTRACTOR PROVIDED | 1" FLEXIBLE ALUMINUM CONDUIT | Place T1 Repeater Housing | 3272 |
| RPT(16)(30)(B) | 1 EA | EACH | GR1161L | 4.5704 ERICO | SURESHOT 5/8 ROD #3 #4 SOLID #4 #5 ST | Place T1 Repeater Housing | 3272 |
| RPT(16)(30)(B) | 2 EA | EACH | NT1161G | 6.1016 ERICO | CADWELD ONE-SHOT SINGLE/DOUBLE #6 | Place T1 Repeater Housing | 3272 |
| RPT(16)(30)(B) | 1 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | Place T1 Repeater Housing | 3272 |
| RPT(16)(30)(B) | 1 EA | EACH | 4631S | 2.6 3M | PULL & SHRINK TUBING | Place T1 Repeater Housing | 3272 |
| RPT(16)(30)(B) | 1 EACH | EACH | 7530162A | 1310.66 SPC | 16 SYS REPEATER HOUSING W/30FT FILL | Place T1 Repeater Housing | 3272 |
| RPT(16)(30)(B) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | Place T1 Repeater Housing | 3272 |
| RPT(16)(30)(B) | 8 EA | EACH | 9167 | 0.1279 A.B. Chance | 1 1/2" X 3/8" COPPER STAPLE | Place T1 Repeater Housing | 3272 |
| RPT(16)(30)(B) | 4 EACH | EACH | 106M50 | 0.1184 Power & Tel | 1/4" X 2" LAG SCREW WITH CUSHION | Place T1 Repeater Housing | 3272 |
| RPT(16)(30)(B) | 0.5 EACH | EACH | PE1UG8 | 4.08 Power & Tel | 8FT X 1 IN POLYETHYLENE U-GUARD | Place T1 Repeater Housing | 3272 |
| RPT(16)(30)(B) | 3 EA | EACH | T50L0C2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(A) | | | | | | | |
| RPT(16)(50)(A) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(A) | 2 FT | EACH | 1" CONDUIT | 0 CONTRACTOR PROVIDED | 1" FLEXIBLE ALUMINUM CONDUIT | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(A) | 30 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(A) | 1 EACH | EACH | PE1UG8 | 4.08 Power & Tel | 8FT X 1 IN POLYETHYLENE U-GUARD | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(A) | 1 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(A) | 1 EACH | EACH | 7550162A | 1441.13 SPC | 16 SYS REPEATER HOUSING W/50FT FILL | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(A) | 3 EA | EACH | C615880 | 9.356 A.B. Chance | 5/8" X 8 FT COPPER GROUND ROD | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(A) | 2 EA | EACH | NT1161G | 6.1016 ERICO | CADWELD ONE-SHOT SINGLE/DOUBLE #6 | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(A) | 1 EA | EACH | 4631S | 2.6 3M | PULL & SHRINK TUBING | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(A) | 8 EACH | EACH | 106M50 | 0.1184 Power & Tel | 1/4" X 2" LAG SCREW WITH CUSHION | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(A) | 10 EA | EACH | 2580100 | 0.0721 T&B | 5/8 2 HOLE CLAMP | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(A) | 20 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(A) | 1 EA | EACH | GR1161L | 4.5704 ERICO | SURESHOT 5/8 ROD #3 #4 SOLID #4 #5 ST | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(A) | 1 EACH | EACH | 227500019 | 143.06 SPC | SPC REPEATER POLE MOUNT BKT & HDW | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(A) | 8 EA | EACH | 9167 | 0.1279 A.B. Chance | 1 1/2" X 3/8" COPPER STAPLE | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(A) | 8 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(U) | | | | | | | |
| RPT(16)(50)(U) | 1 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(U) | 3 EA | EACH | T50L0C2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(U) | 1 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(U) | 2 FT | EACH | 1" CONDUIT | 0 CONTRACTOR PROVIDED | 1" FLEXIBLE ALUMINUM CONDUIT | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(U) | 8 EA | EACH | 9167 | 0.1279 A.B. Chance | 1 1/2" X 3/8" COPPER STAPLE | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(U) | 1 EACH | EACH | 227500019 | 143.06 SPC | SPC REPEATER POLE MOUNT BKT & HDW | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(U) | 1 EA | EACH | GR1161L | 4.5704 ERICO | SURESHOT 5/8 ROD #3 #4 SOLID #4 #5 ST | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(U) | 8 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(U) | 3 EA | EACH | C615880 | 9.356 A.B. Chance | 5/8" X 8 FT COPPER GROUND ROD | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(U) | 30 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(U) | 4 EACH | EACH | 106M50 | 0.1184 Power & Tel | 1/4" X 2" LAG SCREW WITH CUSHION | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(U) | 1 EACH | EACH | 7550162A | 1441.13 SPC | 16 SYS REPEATER HOUSING W/50FT FILL | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(U) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(U) | 0.5 EACH | EACH | PE1UG8 | 4.08 Power & Tel | 8FT X 1 IN POLYETHYLENE U-GUARD | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(U) | 2 EA | EACH | NT1161G | 6.1016 ERICO | CADWELD ONE-SHOT SINGLE/DOUBLE #6 | Place T1 Repeater Housing | 3272 |
| RPT(16)(50)(U) | 1 EA | EACH | 4631S | 2.6 3M | PULL & SHRINK TUBING | Place T1 Repeater Housing | 3272 |
| RPT(24)(30)(B) | | | | | | | |
| RPT(24)(30)(B) | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | Place T1 Repeater Housing | 3272 |

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| | | | | | | | |
|-----------------------|--------|------|--------------|------------------------------|--|-------------------------------------|------|
| RPT(24)(30)(B) | 4 EA | EACH | 872212GP | 0.13 A.B. Chance | 1/4" X 2 1/2" LAG SCREW | Place T1 Repeater Housing | 3272 |
| RPT(24)(30)(B) | 0.5 EA | EACH | PE4UG | 15.5 Power & Tel | 3 3/16" X 8 FT U CABLE GUARD | Place T1 Repeater Housing | 3272 |
| RPT(24)(30)(B) | 8 EA | EACH | 9167 | 0.1279 A.B. Chance | 1 1/2" X 3/8" COPPER STAPLE | Place T1 Repeater Housing | 3272 |
| RPT(24)(30)(B) | 1 EA | EACH | 7530242B | 1916.77 SPC | 25 SYS REPEATER HOUSING W/30 FT FILL | Place T1 Repeater Housing | 3272 |
| RPT(24)(30)(B) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | Place T1 Repeater Housing | 3272 |
| RPT(24)(30)(B) | 30 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | Place T1 Repeater Housing | 3272 |
| RPT(24)(30)(B) | 2 EA | EACH | 6540 | 2.47 A.B. Chance | 3 3/16" U CABLE GUARD CLAMP | Place T1 Repeater Housing | 3272 |
| RPT(24)(30)(B) | 1 EA | EACH | GR1161L | 4.5704 ERICO | SURESHOT 5/8 ROD #3 #4 SOLID #4 #5 ST | Place T1 Repeater Housing | 3272 |
| RPT(24)(30)(B) | 1 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | Place T1 Repeater Housing | 3272 |
| RPT(24)(30)(B) | 2 EA | EACH | NT1161G | 6.1016 ERICO | CADWELD ONE-SHOT SINGLE/DOUBLE #6 | Place T1 Repeater Housing | 3272 |
| RPT(24)(30)(B) | 2 EA | EACH | 4631S | 2.6 3M | PULL & SHRINK TUBING | Place T1 Repeater Housing | 3272 |
| RPT(24)(30)(B) | 8 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | Place T1 Repeater Housing | 3272 |
| RPT(24)(30)(B) | 4 FT | EACH | 1" CONDUIT | 0 | CONTRACTOR PROVIDED 1" FLEXIBLE ALUMINUM CONDUIT | Place T1 Repeater Housing | 3272 |
| RPT(24)(30)(B) | 1 EACH | EACH | 227500019 | 143.06 SPC | SPC REPEATER POLE MOUNT BKT & HDV | Place T1 Repeater Housing | 3272 |
| RPT(24)(30)(B) | 3 EA | EACH | C615880 | 9.356 A.B. Chance | 5/8" X 8 FT COPPER GROUND ROD | Place T1 Repeater Housing | 3272 |
| RPT(24)(30)(B) | 3 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(A) | | | | | | | |
| RPT(24)(50)(A) | 3 EA | EACH | 6540 | 2.47 A.B. Chance | 3 3/16" U CABLE GUARD CLAMP | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(A) | 1 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(A) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(A) | 8 EA | EACH | 9167 | 0.1279 A.B. Chance | 1 1/2" X 3/8" COPPER STAPLE | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(A) | 6 EA | EACH | 872212GP | 0.13 A.B. Chance | 1/4" X 2 1/2" LAG SCREW | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(A) | 4 FT | EACH | 1" CONDUIT | 0 | CONTRACTOR PROVIDED 1" FLEXIBLE ALUMINUM CONDUIT | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(A) | 1 EACH | EACH | 227500019 | 143.06 SPC | SPC REPEATER POLE MOUNT BKT & HDV | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(A) | 1 EA | EACH | GR1161L | 4.5704 ERICO | SURESHOT 5/8 ROD #3 #4 SOLID #4 #5 ST | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(A) | 1 EA | EACH | PE4UG | 15.5 Power & Tel | 3 3/16" X 8 FT U CABLE GUARD | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(A) | 2 EA | EACH | 4631S | 2.6 3M | PULL & SHRINK TUBING | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(A) | 8 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(A) | 30 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(A) | 40 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(A) | 2 EA | EACH | NT1161G | 6.1016 ERICO | CADWELD ONE-SHOT SINGLE/DOUBLE #6 | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(A) | 3 EA | EACH | C615880 | 9.356 A.B. Chance | 5/8" X 8 FT COPPER GROUND ROD | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(A) | 20 EA | EACH | 2580100 | 0.0721 T&B | 5/8 2 HOLE CLAMP | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(A) | 1 EACH | EACH | 7550242A | 1992.01 SPC | 24 SYS REPEATER HOUSING W/50FT FILL | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(U) | | | | | | | |
| RPT(24)(50)(U) | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(U) | 4 FT | EACH | 1" CONDUIT | 0 | CONTRACTOR PROVIDED 1" FLEXIBLE ALUMINUM CONDUIT | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(U) | 4 EA | EACH | 872212GP | 0.13 A.B. Chance | 1/4" X 2 1/2" LAG SCREW | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(U) | 1 EACH | EACH | 7550242A | 1992.01 SPC | 24 SYS REPEATER HOUSING W/50FT FILL | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(U) | 3 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(U) | 3 EA | EACH | C615880 | 9.356 A.B. Chance | 5/8" X 8 FT COPPER GROUND ROD | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(U) | 2 EA | EACH | 6540 | 2.47 A.B. Chance | 3 3/16" U CABLE GUARD CLAMP | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(U) | 1 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(U) | 2 EA | EACH | NT1161G | 6.1016 ERICO | CADWELD ONE-SHOT SINGLE/DOUBLE #6 | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(U) | 30 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(U) | 0.5 EA | EACH | PE4UG | 15.5 Power & Tel | 3 3/16" X 8 FT U CABLE GUARD | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(U) | 8 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(U) | 1 EACH | EACH | 227500019 | 143.06 SPC | SPC REPEATER POLE MOUNT BKT & HDV | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(U) | 8 EA | EACH | 9167 | 0.1279 A.B. Chance | 1 1/2" X 3/8" COPPER STAPLE | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(U) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(U) | 1 EA | EACH | GR1161L | 4.5704 ERICO | SURESHOT 5/8 ROD #3 #4 SOLID #4 #5 ST | Place T1 Repeater Housing | 3272 |
| RPT(24)(50)(U) | 2 EA | EACH | 4631S | 2.6 3M | PULL & SHRINK TUBING | Place T1 Repeater Housing | 3272 |
| RPT(25)(30)(B) | | | | | | | |
| RPT(25)(30)(B) | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(30)(B) | 2 EA | EACH | 4631S | 2.6 3M | PULL & SHRINK TUBING | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(30)(B) | 1 EA | EACH | GR1161G | 4.5704 ERICO | CADWELD ONE-SHOT SINGLE #6 SOLID | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(30)(B) | 2 EA | EACH | NT1161G | 6.1016 ERICO | CADWELD ONE-SHOT SINGLE/DOUBLE #6 | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(30)(B) | 4 FT | EACH | 1" CONDUIT | 0 | CONTRACTOR PROVIDED 1" FLEXIBLE ALUMINUM CONDUIT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(30)(B) | 2 EA | EACH | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(30)(B) | 0.5 EA | EACH | PE4UG | 15.5 Power & Tel | 3 3/16" X 8 FT U CABLE GUARD | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(30)(B) | 2 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(30)(B) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(30)(B) | 8 EA | EACH | 9167 | 0.1279 A.B. Chance | 1 1/2" X 3/8" COPPER STAPLE | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(30)(B) | 2 EA | EACH | 8810 | 0.96 A.B. Chance | 5/8" X 10" MACHINE BOLT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(30)(B) | 1 EA | EACH | 600342700001 | 8.002 Charles Industries | AIR BREATHER KIT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(30)(B) | 3 EA | EACH | C615880 | 9.356 A.B. Chance | 5/8" X 8 FT COPPER GROUND ROD | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(30)(B) | 2 EA | EACH | 6540 | 2.47 A.B. Chance | 3 3/16" U CABLE GUARD CLAMP | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(30)(B) | 3 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(30)(B) | 1 EA | EACH | 7530242B | 1916.77 SPC | 25 SYS REPEATER HOUSING W/30 FT FILL | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |

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| RPT(25)(30)(B) | 30 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(30)(B) | 8 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(30)(B) | 4 EA | EACH | 872212GP | 0.13 A.B. Chance | 1/4" X 2 1/2" LAG SCREW | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(30)(B) | 1 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(A) | | | | | | | |
| RPT(25)(50)(A) | 2 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(A) | 2 EA | EACH | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(A) | 1 EA | EACH | PE4UG | 15.5 Power & Tel | 3 3/16" X 8 FT U CABLE GUARD | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(A) | 2 EA | EACH | NT1161G | 6.1016 ERICO | CADWELD ONE-SHOT SINGLE/DOUBLE #6 | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(A) | 20 EA | EACH | 2580100 | 0.0721 T&B | 5/8 2 HOLE CLAMP | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(A) | 6 EA | EACH | 872212GP | 0.13 A.B. Chance | 1/4" X 2 1/2" LAG SCREW | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(A) | 1 EA | EACH | 600342700001 | 8.002 Charles Industries | AIR BREATHER KIT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(A) | 8 EA | EACH | 9167 | 0.1279 A.B. Chance | 1 1/2" X 3/8" COPPER STAPLE | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(A) | 3 EA | EACH | C615880 | 9.356 A.B. Chance | 5/8" X 8 FT COPPER GROUND ROD | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(A) | 1 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(A) | 1 EACH | EACH | 7530242A | 1875.3 SPC | 24 SYS REPEATER HOUSING W/30FT FILL | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(A) | 3 EA | EACH | 6540 | 2.47 A.B. Chance | 3 3/16" U CABLE GUARD CLAMP | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(A) | 1 EA | EACH | GR1161G | 4.5704 ERICO | CADWELD ONE-SHOT SINGLE #6 SOLID | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(A) | 8 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(A) | 2 EA | EACH | 4631S | 2.6 3M | PULL & SHRINK TUBING | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(A) | 2 EA | EACH | 8810 | 0.96 A.B. Chance | 5/8" X 10" MACHINE BOLT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(A) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(A) | 30 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(A) | 4 FT | EACH | 1" CONDUIT | 0 CONTRACTOR PROVIDED | 1" FLEXIBLE ALUMINUM CONDUIT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(A) | 40 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H RPT() - PLACE T1 REPEATER HOUSING: | 3272 | |
| RPT(25)(50)(U) | | | | | | | |
| RPT(25)(50)(U) | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(U) | 8 EA | EACH | 9167 | 0.1279 A.B. Chance | 1 1/2" X 3/8" COPPER STAPLE | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(U) | 0.5 EA | EACH | PE4UG | 15.5 Power & Tel | 3 3/16" X 8 FT U CABLE GUARD | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(U) | 4 EA | EACH | 872212GP | 0.13 A.B. Chance | 1/4" X 2 1/2" LAG SCREW | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(U) | 4 FT | EACH | 1" CONDUIT | 0 CONTRACTOR PROVIDED | 1" FLEXIBLE ALUMINUM CONDUIT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(U) | 2 EA | EACH | 8810 | 0.96 A.B. Chance | 5/8" X 10" MACHINE BOLT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(U) | 8 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(U) | 1 EA | EACH | GR1161G | 4.5704 ERICO | CADWELD ONE-SHOT SINGLE #6 SOLID | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(U) | 2 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(U) | 30 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(U) | 2 EA | EACH | 4631S | 2.6 3M | PULL & SHRINK TUBING | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(U) | 2 EA | EACH | 6540 | 2.47 A.B. Chance | 3 3/16" U CABLE GUARD CLAMP | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(U) | 1 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(U) | 2 EA | EACH | NT1161G | 6.1016 ERICO | CADWELD ONE-SHOT SINGLE/DOUBLE #6 | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(U) | 3 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(U) | 3 EA | EACH | C615880 | 9.356 A.B. Chance | 5/8" X 8 FT COPPER GROUND ROD | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(U) | 2 EA | EACH | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(U) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(U) | 1 EA | EACH | 600342700001 | 8.002 Charles Industries | AIR BREATHER KIT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(25)(50)(U) | 1 EACH | EACH | 7530242A | 1875.3 SPC | 24 SYS REPEATER HOUSING W/30FT FILL | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(30)(B) | | | | | | | |
| RPT(50)(30)(B) | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(30)(B) | 0.5 EA | EACH | PE4UG | 15.5 Power & Tel | 3 3/16" X 8 FT U CABLE GUARD | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(30)(B) | 2 EA | EACH | 8810 | 0.96 A.B. Chance | 5/8" X 10" MACHINE BOLT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(30)(B) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(30)(B) | 3 EA | EACH | C615880 | 9.356 A.B. Chance | 5/8" X 8 FT COPPER GROUND ROD | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(30)(B) | 1 EA | EACH | 621206000102 | 1210.95 Charles Industries | 50 SYS REPEATER HOUSING W/30 FT FILL | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(30)(B) | 1 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(30)(B) | 8 EA | EACH | 9167 | 0.1279 A.B. Chance | 1 1/2" X 3/8" COPPER STAPLE | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(30)(B) | 1 EA | EACH | GR1161G | 4.5704 ERICO | CADWELD ONE-SHOT SINGLE #6 SOLID | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(30)(B) | 2 EA | EACH | 6540 | 2.47 A.B. Chance | 3 3/16" U CABLE GUARD CLAMP | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(30)(B) | 2 EA | EACH | 4631S | 2.6 3M | PULL & SHRINK TUBING | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(30)(B) | 1 EA | EACH | 600342700001 | 8.002 Charles Industries | AIR BREATHER KIT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(30)(B) | 8 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(30)(B) | 2 EA | EACH | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(30)(B) | 30 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(30)(B) | 2 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(30)(B) | 2 EA | EACH | NT1161G | 6.1016 ERICO | CADWELD ONE-SHOT SINGLE/DOUBLE #6 | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(30)(B) | 3 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(30)(B) | 4 EA | EACH | 872212GP | 0.13 A.B. Chance | 1/4" X 2 1/2" LAG SCREW | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(30)(B) | 4 FT | EACH | 1" CONDUIT | 0 CONTRACTOR PROVIDED | 1" FLEXIBLE ALUMINUM CONDUIT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(A) | | | | | | | |
| RPT(50)(50)(A) | 2 EA | EACH | 8810 | 0.96 A.B. Chance | 5/8" X 10" MACHINE BOLT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |

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| RPT(50)(50)(A) | 30 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(A) | 20 EA | EACH | 2580100 | 0.0721 T&B | 5/8 2 HOLE CLAMP | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(A) | 2 EA | EACH | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(A) | 3 EA | EACH | 6540 | 2.47 A.B. Chance | 3 3/16" U CABLE GUARD CLAMP | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(A) | 1 EA | EACH | GR1161G | 4.5704 ERICO | CADWELD ONE-SHOT SINGLE #6 SOLID | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(A) | 1 EA | EACH | 600342700001 | 8.002 Charles Industries | AIR BREATHER KIT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(A) | 2 EA | EACH | 4631S | 2.6 3M | PULL & SHRINK TUBING | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(A) | 3 EA | EACH | C615880 | 9.356 A.B. Chance | 5/8" X 8 FT COPPER GROUND ROD | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(A) | 1 EA | EACH | PE4UG | 15.5 Power & Tel | 3 3/16" X 8 FT U CABLE GUARD | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(A) | 1 EA | EACH | 621206000104 | 1317.55 Charles Industries | 50 SYS REPEATER HOUSING W/50 FT FILL | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(A) | 2 EA | EACH | NT1161G | 6.1016 ERICO | CADWELD ONE-SHOT SINGLE/DOUBLE #6 | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(A) | 6 EA | EACH | 872212GP | 0.13 A.B. Chance | 1/4" X 2 1/2" LAG SCREW | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(A) | 1 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(A) | 2 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(A) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(A) | 40 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(A) | 8 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(A) | 4 FT | EACH | 1" CONDUIT | 0 CONTRACTOR PROVIDED | 1" FLEXIBLE ALUMINUM CONDUIT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(A) | 8 EA | EACH | 9167 | 0.1279 A.B. Chance | 1 1/2" X 3/8" COPPER STAPLE | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(U) | | | | | | | |
| RPT(50)(50)(U) | 2 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(U) | 2 EA | EACH | 8810 | 0.96 A.B. Chance | 5/8" X 10" MACHINE BOLT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(U) | 2 EA | EACH | 4631S | 2.6 3M | PULL & SHRINK TUBING | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(U) | 1 EA | EACH | GR1161G | 4.5704 ERICO | CADWELD ONE-SHOT SINGLE #6 SOLID | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(U) | 1 EA | EACH | 600342700001 | 8.002 Charles Industries | AIR BREATHER KIT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(U) | 1 EA | EACH | 621206000104 | 1317.55 Charles Industries | 50 SYS REPEATER HOUSING W/50 FT FILL | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(U) | 2 EA | EACH | 6540 | 2.47 A.B. Chance | 3 3/16" X 8 FT U CABLE GUARD CLAMP | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(U) | 0.5 EA | EACH | PE4UG | 15.5 Power & Tel | 3 3/16" X 8 FT U CABLE GUARD | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(U) | 4 FT | EACH | 1" CONDUIT | 0 CONTRACTOR PROVIDED | 1" FLEXIBLE ALUMINUM CONDUIT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(U) | 1 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(U) | 2 EA | EACH | NT1161G | 6.1016 ERICO | CADWELD ONE-SHOT SINGLE/DOUBLE #6 | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(U) | 3 EA | EACH | C615880 | 9.356 A.B. Chance | 5/8" X 8 FT COPPER GROUND ROD | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(U) | 2 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(U) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(U) | 3 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(U) | 2 EA | EACH | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(U) | 8 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(U) | 4 EA | EACH | 872212GP | 0.13 A.B. Chance | 1/4" X 2 1/2" LAG SCREW | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(U) | 30 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(50)(50)(U) | 8 EA | EACH | 9167 | 0.1279 A.B. Chance | 1 1/2" X 3/8" COPPER STAPLE | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(A) | | | | | | | |
| RPT(6)(30)(A) | 2 EA | EACH | GR1161G | 4.5704 ERICO | CADWELD ONE-SHOT SINGLE #6 SOLID | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(A) | 30 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(A) | 2 EA | EACH | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(A) | 20 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(A) | 8 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(A) | 2 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(A) | 3 EA | EACH | C615880 | 9.356 A.B. Chance | 5/8" X 8 FT COPPER GROUND ROD | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(A) | 6 EA | EACH | 872212GP | 0.13 A.B. Chance | 1/4" X 2 1/2" LAG SCREW | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(A) | 1 EA | EACH | 653112 | 8.43 A.B. Chance | 1 1/8" X 8 FT U CABLE GUARD | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(A) | 8 EA | EACH | 9167 | 0.1279 A.B. Chance | 1 1/2" X 3/8" COPPER STAPLE | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(A) | 1 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(A) | 1 EA | EACH | 621101000002 | 594.75 Charles Industries | 6 SYS REPEATER HOUSING W/30 FT FILL | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(A) | 1 EA | EACH | NT1161G | 6.1016 ERICO | CADWELD ONE-SHOT SINGLE/DOUBLE #6 | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(A) | 3 EA | EACH | 6538 | 0.82 A.B. Chance | 1 1/8" U CABLE GUARD CLAMP | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(A) | 2 FT | EACH | 1" CONDUIT | 0 CONTRACTOR PROVIDED | 1" FLEXIBLE ALUMINUM CONDUIT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(A) | 10 EA | EACH | 2580100 | 0.0721 T&B | 5/8 2 HOLE CLAMP | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(A) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(A) | 1 EA | EACH | 4631S | 2.6 3M | PULL & SHRINK TUBING | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(A) | 2 EA | EACH | 8810 | 0.96 A.B. Chance | 5/8" X 10" MACHINE BOLT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(B) | | | | | | | |
| RPT(6)(30)(B) | 1 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(B) | 0.5 EA | EACH | 653112 | 8.43 A.B. Chance | 1 1/8" X 8 FT U CABLE GUARD | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(B) | 1 EA | EACH | GR1161G | 4.5704 ERICO | CADWELD ONE-SHOT SINGLE #6 SOLID | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(B) | 2 FT | EACH | 1" CONDUIT | 0 CONTRACTOR PROVIDED | 1" FLEXIBLE ALUMINUM CONDUIT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(B) | 1 EA | EACH | 4631S | 2.6 3M | PULL & SHRINK TUBING | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(B) | 2 EA | EACH | 6538 | 0.82 A.B. Chance | 1 1/8" U CABLE GUARD CLAMP | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(B) | 8 EA | EACH | 9167 | 0.1279 A.B. Chance | 1 1/2" X 3/8" COPPER STAPLE | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(B) | 3 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |

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| RPT(6)(30)(B) | 1 EA | EACH | 621101000002 | 594.75 Charles Industries | 6 SYS REPEATER HOUSING W/30 FT FILLER | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(B) | 2 EA | EACH | 6822 | 0.45 A.B. Chance | 2 1/2" SQUARE CURVED WASHER | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(B) | 2 EA | EACH | 8810 | 0.96 A.B. Chance | 5/8" X 10" MACHINE BOLT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(B) | 2 EA | EACH | NT1161G | 6.1016 ERICO | CADWELD ONE-SHOT SINGLE/DOUBLE #6 | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(B) | 3 EA | EACH | C615880 | 9.356 A.B. Chance | 5/8" X 8 FT COPPER GROUND ROD | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(B) | 8 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(B) | 30 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(B) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(B) | 4 EA | EACH | 872212GP | 0.13 A.B. Chance | 1/4" X 2 1/2" LAG SCREW | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(B) | 2 EA | EACH | 55084P | 0.18 A.B. Chance | 5/8" SQUARE NUT | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(6)(30)(B) | 1 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | RPT() - PLACE T1 REPEATER HOUSING: | 3272 |
| RPT(8)(30)(A) | | | | | | | |
| RPT(8)(30)(A) | 1 EA | EACH | 4631S | 2.6 3M | PULL & SHRINK TUBING | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(A) | 30 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(A) | 3 EA | EACH | C615880 | 9.356 A.B. Chance | 5/8" X 8 FT COPPER GROUND ROD | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(A) | 8 EACH | EACH | 106M50 | 0.1184 Power & Tel | 1/4" X 2" LAG SCREW WITH CUSHION | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(A) | 1 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(A) | 1 EACH | EACH | 7530082A | 840.72 SPC | 8 SYS REPEATER HOUSING W/30FT FILLER | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(A) | 8 EA | EACH | 9167 | 0.1279 A.B. Chance | 1 1/2" X 3/8" COPPER STAPLE | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(A) | 1 EA | EACH | NT1161G | 6.1016 ERICO | CADWELD ONE-SHOT SINGLE/DOUBLE #6 | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(A) | 1 EACH | EACH | PE1UG8 | 4.08 Power & Tel | 8FT X 1 IN POLYETHYLENE U-GUARD | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(A) | 8 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(A) | 20 EA | EACH | SMH10112 | 0.0551 DIVERSIFIED FASTENERS | #10 X 1 1/2" SHEET METAL SCREW HEX H | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(A) | 2 FT | EACH | 1" CONDUIT | 0 CONTRACTOR PROVIDED | 1" FLEXIBLE ALUMINUM CONDUIT | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(A) | 10 EA | EACH | 2580100 | 0.0721 T&B | 5/8 2 HOLE CLAMP | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(A) | 2 EA | EACH | GR1161L | 4.5704 ERICO | SURESHOT 5/8 ROD #3 #4 SOLID #4 #5 ST | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(A) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(B) | | | | | | | |
| RPT(8)(30)(B) | 1 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(B) | 2 EA | EACH | NT1161G | 6.1016 ERICO | CADWELD ONE-SHOT SINGLE/DOUBLE #6 | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(B) | 0.5 EACH | EACH | PE1UG8 | 4.08 Power & Tel | 8FT X 1 IN POLYETHYLENE U-GUARD | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(B) | 1 EA | EACH | 4631S | 2.6 3M | PULL & SHRINK TUBING | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(B) | 2 FT | EACH | 1" CONDUIT | 0 CONTRACTOR PROVIDED | 1" FLEXIBLE ALUMINUM CONDUIT | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(B) | 3 EA | EACH | C615880 | 9.356 A.B. Chance | 5/8" X 8 FT COPPER GROUND ROD | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(B) | 1 EACH | EACH | 7530082A | 840.72 SPC | 8 SYS REPEATER HOUSING W/30FT FILLER | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(B) | 4 EACH | EACH | 106M50 | 0.1184 Power & Tel | 1/4" X 2" LAG SCREW WITH CUSHION | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(B) | 8 EA | EACH | 9167 | 0.1279 A.B. Chance | 1 1/2" X 3/8" COPPER STAPLE | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(B) | 1 EA | EACH | GR1161L | 4.5704 ERICO | SURESHOT 5/8 ROD #3 #4 SOLID #4 #5 ST | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(B) | 1 EA | EACH | 536300 | 0.15 GBS | YELLOW GROUND WIRE WARNING TAG | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(B) | 1 EA | EACH | SBS4 | 1.21 A.B. Chance | SPLIT BOLT CONNECTOR | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(B) | 8 EA | EACH | 5005 SERIES | 0.09 3M | 5005 SERIES NUMBER & LETTER DECALS | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(B) | 30 FT | EACH | 1290504 | 0.3168 Superior Essex | #6 BARE GROUND WIRE | Place T1 Repeater Housing | 3272 |
| RPT(8)(30)(B) | 3 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | Place T1 Repeater Housing | 3272 |
| RPTCARD | | | | | | | |
| RPTCARD | 1 EA | EACH | 621156000004 | 63.55 Charles Industries | T1 LINE REPEATER CARD | Place T1 Plug Repeater Card | 3272 |
| RPTCARD6 | | | | | | | |
| RPTCARD6 | 1 EA | EACH | 621156000004 | 63.55 Charles Industries | T1 LINE REPEATER CARD | RPTCARD6 - PLACE T1 PLUG REPEATER CARD (6 SYS): | 3272 |
| RPTCARD6 | 4 EA | EACH | 600262713001 | 10.608 Charles Industries | GAS TUBE PROTECTORS | RPTCARD6 - PLACE T1 PLUG REPEATER CARD (6 SYS): | 3272 |
| RPTCARD6 | 1 EA | EACH | 600177537001 | 49.14 Charles Industries | MINI REPEATER ADAPTER | RPTCARD6 - PLACE T1 PLUG REPEATER CARD (6 SYS): | 3272 |
| RPTLITPROT | | | | | | | |
| RPTLITPROT | 1 EA | EACH | 600036700001 | 24.7 Charles Industries | LIGHTNING PROTECTION KIT | Place Lightning Protection Kit | 3272 |
| SP1(B) | | | | | | | |
| SP1(B) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | Clearing Small Trees and Brush | 3410 |
| SP1(E) | | | | | | | |
| SP1(E) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | Clearing Small Trees and Brush | 3272 |
| SP1(F) | | | | | | | |
| SP1(F) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | Clearing Small Trees and Brush | 7410 |
| SP10(B) | | | | | | | |
| SP10(B) | 1 SQ FT | SQ. FT. | LANDSCAPE CLOTH | 0 CONTRACTOR PROVIDED | LANDSCAPE CLOTH | Landscape Cloth | 3410 |
| SP10(E) | | | | | | | |
| SP10(E) | 1 SQ FT | SQ. FT. | LANDSCAPE CLOTH | 0 CONTRACTOR PROVIDED | LANDSCAPE CLOTH | Landscape Cloth | 3272 |
| SP10(F) | | | | | | | |
| SP10(F) | 1 SQ FT | SQ. FT. | LANDSCAPE CLOTH | 0 CONTRACTOR PROVIDED | LANDSCAPE CLOTH | Landscape Cloth | 7410 |
| SP11(B) | | | | | | | |
| SP11(B) | 1 EACH | FOOT | 6X6 TIMBER | 0 CONTRACTOR PROVIDED | 6"X6" PRESSURE TREATED TIMBER | Retaining Wall | 3410 |
| SP11(E) | | | | | | | |
| SP11(E) | 1 EACH | FOOT | 6X6 TIMBER | 0 CONTRACTOR PROVIDED | 6"X6" PRESSURE TREATED TIMBER | Retaining Wall | 3272 |
| SP11(F) | | | | | | | |
| SP11(F) | 1 EACH | FOOT | 6X6 TIMBER | 0 CONTRACTOR PROVIDED | 6"X6" PRESSURE TREATED TIMBER | Retaining Wall | 7410 |

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|----------------|--------|------|-----------------------|--|---|------|---|
| SP12(B) | 1 FOOT | FOOT | 4 FT CHAIN LINK FENCE | 0 CONTRACTOR PROVIDED4 FT HIGH CHAIN LINK FENCING AND POS4 Foot Chain Link Fence | | 3410 | 1 |
| SP12(B) | | | | | | | |
| SP12(E) | 1 FOOT | FOOT | 4 FT CHAIN LINK FENCE | 0 CONTRACTOR PROVIDED4 FT HIGH CHAIN LINK FENCING AND POS4 Foot Chain Link Fence | | 3272 | 1 |
| SP12(E) | | | | | | | |
| SP12(F) | 1 FOOT | FOOT | 4 FT CHAIN LINK FENCE | 0 CONTRACTOR PROVIDED4 FT HIGH CHAIN LINK FENCING AND POS4 Foot Chain Link Fence | | 7410 | 1 |
| SP12(F) | | | | | | | |
| SP13(B) | 1 EACH | EACH | 4X5 CHAIN GATE | 0 CONTRACTOR PROVIDED4'X5' HIGH CHAIN LINK GATE | 4 Foot by 5 Foot Chain Link Gate | 3410 | 1 |
| SP13(B) | | | | | | | |
| SP13(E) | 1 EACH | EACH | 4X5 CHAIN GATE | 0 CONTRACTOR PROVIDED4'X5' HIGH CHAIN LINK GATE | 4 Foot by 5 Foot Chain Link Gate | 3272 | 1 |
| SP13(E) | | | | | | | |
| SP13(F) | 1 EACH | EACH | 4X5 CHAIN GATE | 0 CONTRACTOR PROVIDED4'X5' HIGH CHAIN LINK GATE | 4 Foot by 5 Foot Chain Link Gate | 7410 | 1 |
| SP13(F) | | | | | | | |
| SP14(B) | 1 PAIR | EACH | 4X5 CHAIN DBL GATE | 0 CONTRACTOR PROVIDED4'X5' HIGH CHAIN LINK DOUBLE GATE | 4 Foot by 5 Foot Chain Link Double Gate | 3410 | 1 |
| SP14(B) | | | | | | | |
| SP14(E) | 1 PAIR | EACH | 4X5 CHAIN DBL GATE | 0 CONTRACTOR PROVIDED4'X5' HIGH CHAIN LINK DOUBLE GATE | 4 Foot by 5 Foot Chain Link Double Gate | 3272 | 1 |
| SP14(E) | | | | | | | |
| SP14(F) | 1 PAIR | EACH | 4X5 CHAIN DBL GATE | 0 CONTRACTOR PROVIDED4'X5' HIGH CHAIN LINK DOUBLE GATE | 4 Foot by 5 Foot Chain Link Double Gate | 7410 | 1 |
| SP14(F) | | | | | | | |
| SP15(B) | 1 FOOT | FOOT | 6 FT CHAIN FENCE | 0 CONTRACTOR PROVIDED6' HIGH CHAIN LINK FENCING AND POSTS6 Foot Chain Link Fence | | 3410 | 1 |
| SP15(B) | | | | | | | |
| SP15(E) | 1 FOOT | FOOT | 6 FT CHAIN FENCE | 0 CONTRACTOR PROVIDED6' HIGH CHAIN LINK FENCING AND POSTS6 Foot Chain Link Fence | | 3272 | 1 |
| SP15(E) | | | | | | | |
| SP15(F) | 1 FOOT | FOOT | 6 FT CHAIN FENCE | 0 CONTRACTOR PROVIDED6' HIGH CHAIN LINK FENCING AND POSTS6 Foot Chain Link Fence | | 7410 | 1 |
| SP15(F) | | | | | | | |
| SP16(B) | 1 EACH | EACH | 6X5 CHAIN GATE | 0 CONTRACTOR PROVIDED6'X5' HIGH CHAIN LINK GATE | 6 Foot by 5 Foot Chain Link Gate | 3410 | 1 |
| SP16(B) | | | | | | | |
| SP16(E) | 1 EACH | EACH | 6X5 CHAIN GATE | 0 CONTRACTOR PROVIDED6'X5' HIGH CHAIN LINK GATE | 6 Foot by 5 Foot Chain Link Gate | 3272 | 1 |
| SP16(E) | | | | | | | |
| SP16(F) | 1 EACH | EACH | 6X5 CHAIN GATE | 0 CONTRACTOR PROVIDED6'X5' HIGH CHAIN LINK GATE | 6 Foot by 5 Foot Chain Link Gate | 7410 | 1 |
| SP16(F) | | | | | | | |
| SP17(B) | 1 PAIR | EACH | 6X5 CHAIN DBL GATE | 0 CONTRACTOR PROVIDED6'X5' HIGH CHAIN LINK DOUBLE GATE | 6 Foot by 5 Foot Chain Link Double Gate | 3410 | 1 |
| SP17(B) | | | | | | | |
| SP17(E) | 1 PAIR | EACH | 6X5 CHAIN DBL GATE | 0 CONTRACTOR PROVIDED6'X5' HIGH CHAIN LINK DOUBLE GATE | 6 Foot by 5 Foot Chain Link Double Gate | 3272 | 1 |
| SP17(E) | | | | | | | |
| SP17(F) | 1 PAIR | EACH | 6X5 CHAIN DBL GATE | 0 CONTRACTOR PROVIDED6'X5' HIGH CHAIN LINK DOUBLE GATE | 6 Foot by 5 Foot Chain Link Double Gate | 7410 | 1 |
| SP17(F) | | | | | | | |
| SP18(B) | 1 FOOT | FOOT | 8 FT CHAIN FENCE | 0 CONTRACTOR PROVIDED8' HIGH CHAIN LINK FENCING AND POSTS8 Foot Chain Link Fence | | 3410 | 1 |
| SP18(B) | | | | | | | |
| SP18(E) | 1 FOOT | FOOT | 8 FT CHAIN FENCE | 0 CONTRACTOR PROVIDED8' HIGH CHAIN LINK FENCING AND POSTS8 Foot Chain Link Fence | | 3272 | 1 |
| SP18(E) | | | | | | | |
| SP18(F) | 1 FOOT | FOOT | 8 FT CHAIN FENCE | 0 CONTRACTOR PROVIDED8' HIGH CHAIN LINK FENCING AND POSTS8 Foot Chain Link Fence | | 7410 | 1 |
| SP18(F) | | | | | | | |
| SP19(B) | 1 EACH | EACH | 8X5 CHAIN GATE | 0 CONTRACTOR PROVIDED8' HIGH CHAIN LINK GATE | 8 Foot Chain Link Gate | 3410 | 1 |
| SP19(B) | | | | | | | |
| SP19(E) | 1 EACH | EACH | 8X5 CHAIN GATE | 0 CONTRACTOR PROVIDED8' HIGH CHAIN LINK GATE | 8 Foot Chain Link Gate | 3272 | 1 |
| SP19(E) | | | | | | | |
| SP19(F) | 1 EACH | EACH | 8X5 CHAIN GATE | 0 CONTRACTOR PROVIDED8' HIGH CHAIN LINK GATE | 8 Foot Chain Link Gate | 7410 | 1 |
| SP19(F) | | | | | | | |
| SP2(B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | Clearing Large Trees | 3410 | 1 |
| SP2(B) | | | | | | | |
| SP2(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | Clearing Large Trees | 3272 | 1 |
| SP2(E) | | | | | | | |
| SP2(F) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | Clearing Large Trees | 7410 | 1 |
| SP2(F) | | | | | | | |
| SP20(B) | 1 PAIR | EACH | 8X5 CHAIN DBL GATE | 0 CONTRACTOR PROVIDED8'X5' HIGH CHAIN LINK DOUBLE GATE | 8 Foot Chain Link Double Gate | 3410 | 1 |
| SP20(B) | | | | | | | |
| SP20(E) | 1 PAIR | EACH | 8X5 CHAIN DBL GATE | 0 CONTRACTOR PROVIDED8'X5' HIGH CHAIN LINK DOUBLE GATE | 8 Foot Chain Link Double Gate | 3272 | 1 |
| SP20(E) | | | | | | | |
| SP20(F) | 1 PAIR | EACH | 8X5 CHAIN DBL GATE | 0 CONTRACTOR PROVIDED8'X5' HIGH CHAIN LINK DOUBLE GATE | 8 Foot Chain Link Double Gate | 7410 | 1 |
| SP20(F) | | | | | | | |
| SP21(B) | 1 FOOT | FOOT | SECURITY WIRE | 0 CONTRACTOR PROVIDEDSECURITY WIRE | Security Wire Adder | 3410 | 1 |
| SP21(B) | | | | | | | |
| SP21(E) | 1 FOOT | FOOT | SECURITY WIRE | 0 CONTRACTOR PROVIDEDSECURITY WIRE | Security Wire Adder | 3272 | 1 |
| SP21(E) | | | | | | | |
| SP21(F) | 1 FOOT | FOOT | SECURITY WIRE | 0 CONTRACTOR PROVIDEDSECURITY WIRE | Security Wire Adder | 7410 | 1 |
| SP21(F) | | | | | | | |
| SP22(B) | 1 FOOT | FOOT | BARBED WIRE FENCE | 0 CONTRACTOR PROVIDEDBARBED WIRE FENCE | Barbed Wire Fence | 3410 | 1 |
| SP22(B) | | | | | | | |
| SP22(E) | | | | | | | 1 |

| | | | | | | | | |
|-----------------|--------|---------|-----------------------|-----------------------|-----------------------------------|---|------|---|
| SP22(E) | 1 FOOT | FOOT | BARBED WIRE FENCE | 0 CONTRACTOR PROVIDED | BARBED WIRE FENCE | Barbed Wire Fence | 3272 | 1 |
| SP22(F) | 1 FOOT | FOOT | BARBED WIRE FENCE | 0 CONTRACTOR PROVIDED | BARBED WIRE FENCE | Barbed Wire Fence | 7410 | 1 |
| SP23(B) | 1 FOOT | FOOT | WOOD FENCE | 0 CONTRACTOR PROVIDED | 6' HIGH DOG-EARED TREATED WOOD PL | Wood Plank Fence | 3410 | 1 |
| SP23(E) | 1 FOOT | FOOT | WOOD FENCE | 0 CONTRACTOR PROVIDED | 6' HIGH DOG-EARED TREATED WOOD PL | Wood Plank Fence | 3272 | 1 |
| SP23(F) | 1 FOOT | FOOT | WOOD FENCE | 0 CONTRACTOR PROVIDED | 6' HIGH DOG-EARED TREATED WOOD PL | Wood Plank Fence | 7410 | 1 |
| SP24(B) | 1 EACH | EACH | 6X5 WOOD GATE | 0 CONTRACTOR PROVIDED | 6'X5' DOG-EARED TREATED WOOD PLAN | 6 Foot by 5 Foot Wood Plank Gate | 3410 | 1 |
| SP24(E) | 1 EACH | EACH | 6X5 WOOD GATE | 0 CONTRACTOR PROVIDED | 6'X5' DOG-EARED TREATED WOOD PLAN | 6 Foot by 5 Foot Wood Plank Gate | 3272 | 1 |
| SP24(F) | 1 EACH | EACH | 6X5 WOOD GATE | 0 CONTRACTOR PROVIDED | 6'X5' DOG-EARED TREATED WOOD PLAN | 6 Foot by 5 Foot Wood Plank Gate | 7410 | 1 |
| SP25(B) | 1 PAIR | EACH | 6X5 WOOD DBL GATE | 0 CONTRACTOR PROVIDED | 6'X5' DOG-EARED TREATED WOOD PLAN | 6 Foot by 5 Foot Wood Plank Double Gate | 3410 | 1 |
| SP25(E) | 1 PAIR | EACH | 6X5 WOOD DBL GATE | 0 CONTRACTOR PROVIDED | 6'X5' DOG-EARED TREATED WOOD PLAN | 6 Foot by 5 Foot Wood Plank Double Gate | 3272 | 1 |
| SP25(F) | 1 PAIR | EACH | 6X5 WOOD DBL GATE | 0 CONTRACTOR PROVIDED | 6'X5' DOG-EARED TREATED WOOD PLAN | 6 Foot by 5 Foot Wood Plank Double Gate | 7410 | 1 |
| SP26(B) | 1 FOOT | FOOT | PAGE/WOVEN WIRE FENCE | 0 CONTRACTOR PROVIDED | PAGE/WOVEN WIRE FENCE | Page / Woven Wire Fence | 3410 | 1 |
| SP26(E) | 1 FOOT | FOOT | PAGE/WOVEN WIRE FENCE | 0 CONTRACTOR PROVIDED | PAGE/WOVEN WIRE FENCE | Page / Woven Wire Fence | 3272 | 1 |
| SP26(F) | 1 FOOT | FOOT | PAGE/WOVEN WIRE FENCE | 0 CONTRACTOR PROVIDED | PAGE/WOVEN WIRE FENCE | Page / Woven Wire Fence | 7810 | 1 |
| SP3(B) | 1 EA | SQ. FT. | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | Leveling, Grading and Compaction | 3410 | 1 |
| SP3(E) | 1 EA | SQ. FT. | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | Leveling, Grading and Compaction | 3272 | 1 |
| SP3(F) | 1 EA | SQ. FT. | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | Leveling, Grading and Compaction | 7410 | 1 |
| SP4(B) | 1 TON | TON | FILL DIRT | 0 CONTRACTOR PROVIDED | CLEAN FILL DIRT | Fill Dirt | 3410 | 1 |
| SP4(E) | 1 TON | TON | FILL DIRT | 0 CONTRACTOR PROVIDED | CLEAN FILL DIRT | Fill Dirt | 3272 | 1 |
| SP4(F) | 1 TON | TON | FILL DIRT | 0 CONTRACTOR PROVIDED | CLEAN FILL DIRT | Fill Dirt | 7410 | 1 |
| SP5(B) | 1 TON | TON | CRUSHER RUN | 0 CONTRACTOR PROVIDED | CRUSHER RUN GRAVEL | Crusher Run Gravel | 3410 | 1 |
| SP5(E) | 1 TON | TON | CRUSHER RUN | 0 CONTRACTOR PROVIDED | CRUSHER RUN GRAVEL | Crusher Run Gravel | 3272 | 1 |
| SP5(F) | 1 TON | TON | CRUSHER RUN | 0 CONTRACTOR PROVIDED | CRUSHER RUN GRAVEL | Crusher Run Gravel | 7410 | 1 |
| SP6(B) | 1 TON | TON | TON OF SAND | 0 CONTRACTOR PROVIDED | SAND PER TON | Sand | 3410 | 1 |
| SP6(E) | 1 TON | TON | TON OF SAND | 0 CONTRACTOR PROVIDED | SAND PER TON | Sand | 3272 | 1 |
| SP6(F) | 1 TON | TON | TON OF SAND | 0 CONTRACTOR PROVIDED | SAND PER TON | Sand | 7410 | 1 |
| SP7(B) | 1 TON | TON | TON OF PEA GRAVEL | 0 CONTRACTOR PROVIDED | PEA GRAVEL PER TON | Pea Gravel | 3410 | 1 |
| SP7(E) | 1 TON | TON | TON OF PEA GRAVEL | 0 CONTRACTOR PROVIDED | PEA GRAVEL PER TON | Pea Gravel | 3272 | 1 |
| SP7(F) | 1 TON | TON | TON OF PEA GRAVEL | 0 CONTRACTOR PROVIDED | PEA GRAVEL PER TON | Pea Gravel | 7410 | 1 |
| SP8C(B)L | 1 FOOT | FOOT | 36" CONCRETE CULVERT | 0 CONTRACTOR PROVIDED | 36" DIAMETER CONCRETE CULVERT | Large Concrete Culvert | 3410 | 1 |
| SP8C(B)M | 1 FOOT | FOOT | 24" CONCRETE CULVERT | 0 CONTRACTOR PROVIDED | 24" DIAMETER CONCRETE CULVERT | Medium Concrete Culvert | 3410 | 1 |
| SP8C(B)S | 1 FOOT | FOOT | 15" CONCRETE CULVERT | 0 CONTRACTOR PROVIDED | 15" CONCRETE CULVERT | Small Concrete Culvert | 3410 | 1 |
| SP8C(E)L | 1 FOOT | FOOT | 36" CONCRETE CULVERT | 0 CONTRACTOR PROVIDED | 36" DIAMETER CONCRETE CULVERT | Large Concrete Culvert | 3272 | 1 |
| SP8C(E)M | 1 FOOT | FOOT | 24" CONCRETE CULVERT | 0 CONTRACTOR PROVIDED | 24" DIAMETER CONCRETE CULVERT | Medium Concrete Culvert | 3272 | 1 |
| SP8C(E)S | 1 FOOT | FOOT | 15" CONCRETE CULVERT | 0 CONTRACTOR PROVIDED | 15" CONCRETE CULVERT | Small Concrete Culvert | 3272 | 1 |

| | | | | | | | |
|---------------------|--------|------|-------------------------|---|----------------------------|------|---|
| SP8C(F)L | 1 FOOT | FOOT | 36" CONCRETE CULVERT | 0 CONTRACTOR PROVIDED 36" DIAMETER CONCRETE CULVERT | Large Concrete Culvert | 7410 | 1 |
| SP8C(F)L | | | | | | | |
| SP8C(F)M | 1 FOOT | FOOT | 24" CONCRETE CULVERT | 0 CONTRACTOR PROVIDED 24" DIAMETER CONCRETE CULVERT | Medium Concrete Culvert | 7410 | 1 |
| SP8C(F)M | | | | | | | |
| SP8C(F)S | 1 FOOT | FOOT | 15" CONCRETE CULVERT | 0 CONTRACTOR PROVIDED 15" CONCRETE CULVERT | Small Concrete Culvert | 7410 | 1 |
| SP8C(F)S | | | | | | | |
| SP8M(B)L | 1 FOOT | FOOT | 36" METAL CULVERT | 0 CONTRACTOR PROVIDED 36" DIAMETER METAL CULVERT | Large Metal Culvert | 3410 | 1 |
| SP8M(B)L | | | | | | | |
| SP8M(B)M | 1 FOOT | FOOT | 24" METAL CULVERT | 0 CONTRACTOR PROVIDED 24" DIAMETER METAL CULVERT | Medium Metal Culvert | 3410 | 1 |
| SP8M(B)M | | | | | | | |
| SP8M(B)S | 1 FOOT | FOOT | 15" METAL CULVERT | 0 CONTRACTOR PROVIDED 15" DIAMETER METAL CULVERT | Small Metal Culvert | 3410 | 1 |
| SP8M(B)S | | | | | | | |
| SP8M(E)L | 1 FOOT | FOOT | 36" METAL CULVERT | 0 CONTRACTOR PROVIDED 36" DIAMETER METAL CULVERT | Large Metal Culvert | 3272 | 1 |
| SP8M(E)L | | | | | | | |
| SP8M(E)M | 1 FOOT | FOOT | 24" METAL CULVERT | 0 CONTRACTOR PROVIDED 24" DIAMETER METAL CULVERT | Medium Metal Culvert | 3272 | 1 |
| SP8M(E)M | | | | | | | |
| SP8M(E)S | 1 FOOT | FOOT | 15" METAL CULVERT | 0 CONTRACTOR PROVIDED 15" DIAMETER METAL CULVERT | Small Metal Culvert | 3272 | 1 |
| SP8M(E)S | | | | | | | |
| SP8M(F)L | 1 FOOT | FOOT | 36" METAL CULVERT | 0 CONTRACTOR PROVIDED 36" DIAMETER METAL CULVERT | Large Metal Culvert | 7410 | 1 |
| SP8M(F)L | | | | | | | |
| SP8M(F)M | 1 FOOT | FOOT | 24" METAL CULVERT | 0 CONTRACTOR PROVIDED 24" DIAMETER METAL CULVERT | Medium Metal Culvert | 7410 | 1 |
| SP8M(F)M | | | | | | | |
| SP8M(F)S | 1 FOOT | FOOT | 15" METAL CULVERT | 0 CONTRACTOR PROVIDED 15" DIAMETER METAL CULVERT | Small Metal Culvert | 7410 | 1 |
| SP8M(F)S | | | | | | | |
| SP8MFL(B)L | 1 FOOT | EACH | 36" METAL CULVERT FLARE | 0 CONTRACTOR PROVIDED 36" DIAMETER METAL CULVERT FLARE | Large Metal Culvert Flare | 3410 | 1 |
| SP8MFL(B)L | | | | | | | |
| SP8MFL(B)M | 1 FOOT | EACH | 24" METAL CULVERT FLARE | 0 CONTRACTOR PROVIDED 24" DIAMETER METAL CULVERT FLARE | Medium Metal Culvert Flare | 3410 | 1 |
| SP8MFL(B)M | | | | | | | |
| SP8MFL(B)S | 1 FOOT | EACH | 15" METAL CULVERT FLARE | 0 CONTRACTOR PROVIDED 15" DIAMETER METAL CULVERT FLARE | Small Metal Culvert Flare | 3410 | 1 |
| SP8MFL(B)S | | | | | | | |
| SP8MFL(E)L | 1 FOOT | EACH | 36" METAL CULVERT FLARE | 0 CONTRACTOR PROVIDED 36" DIAMETER METAL CULVERT FLARE | Large Metal Culvert Flare | 3272 | 1 |
| SP8MFL(E)L | | | | | | | |
| SP8MFL(E)M | 1 FOOT | EACH | 24" METAL CULVERT FLARE | 0 CONTRACTOR PROVIDED 24" DIAMETER METAL CULVERT FLARE | Medium Metal Culvert Flare | 3272 | 1 |
| SP8MFL(E)M | | | | | | | |
| SP8MFL(E)S | 1 FOOT | EACH | 15" METAL CULVERT FLARE | 0 CONTRACTOR PROVIDED 15" DIAMETER METAL CULVERT FLARE | Small Metal Culvert Flare | 3410 | 1 |
| SP8MFL(E)S | | | | | | | |
| SP8MFL(F)L | 1 FOOT | EACH | 36" METAL CULVERT FLARE | 0 CONTRACTOR PROVIDED 36" DIAMETER METAL CULVERT FLARE | Large Metal Culvert Flare | 7410 | 1 |
| SP8MFL(F)L | | | | | | | |
| SP8MFL(F)M | 1 FOOT | EACH | 24" METAL CULVERT FLARE | 0 CONTRACTOR PROVIDED 24" DIAMETER METAL CULVERT FLARE | Medium Metal Culvert Flare | 7410 | 1 |
| SP8MFL(F)M | | | | | | | |
| SP8MFL(F)S | 1 FOOT | EACH | 15" METAL CULVERT FLARE | 0 CONTRACTOR PROVIDED 15" DIAMETER METAL CULVERT FLARE | Small Metal Culvert Flare | 7410 | 1 |
| SP8MFL(F)S | | | | | | | |
| SP8MFLBR(B)L | 1 FOOT | EACH | 36" METAL FLARE W/ BARS | 0 CONTRACTOR PROVIDED 36" DIAMETER METAL CULVERT FLARE W Large Metal Culvert Flare With Bars | | 3410 | 1 |
| SP8MFLBR(B)L | | | | | | | |
| SP8MFLBR(B)M | 1 FOOT | EACH | 24" METAL FLARE W/ BARS | 0 CONTRACTOR PROVIDED 24" DIAMETER METAL CULVERT FLARE W Medium Metal Culvert Flare With Bars | | 3410 | 1 |
| SP8MFLBR(B)M | | | | | | | |
| SP8MFLBR(B)S | 1 FOOT | EACH | 15" METAL FLARE W/BARS | 0 CONTRACTOR PROVIDED 15" DIAMETER METAL CULVERT FLARE W Small Metal Culvert Flare With Bars | | 3410 | 1 |
| SP8MFLBR(B)S | | | | | | | |
| SP8MFLBR(E)L | 1 FOOT | EACH | 36" METAL FLARE W/ BARS | 0 CONTRACTOR PROVIDED 36" DIAMETER METAL CULVERT FLARE W Large Metal Culvert Flare With Bars | | 3272 | 1 |
| SP8MFLBR(E)L | | | | | | | |
| SP8MFLBR(E)M | 1 FOOT | EACH | 24" METAL FLARE W/ BARS | 0 CONTRACTOR PROVIDED 24" DIAMETER METAL CULVERT FLARE W Medium Metal Culvert Flare With Bars | | 3272 | 1 |
| SP8MFLBR(E)M | | | | | | | |
| SP8MFLBR(E)S | 1 FOOT | EACH | 15" METAL FLARE W/BARS | 0 CONTRACTOR PROVIDED 15" DIAMETER METAL CULVERT FLARE W Small Metal Culvert Flare With Bars | | 3272 | 1 |
| SP8MFLBR(E)S | | | | | | | |
| SP8MFLBR(F)L | 1 FOOT | EACH | 36" METAL FLARE W/ BARS | 0 CONTRACTOR PROVIDED 36" DIAMETER METAL CULVERT FLARE W Large Metal Culvert Flare With Bars | | 7410 | 1 |
| SP8MFLBR(F)L | | | | | | | |
| SP8MFLBR(F)M | 1 FOOT | EACH | 24" METAL FLARE W/ BARS | 0 CONTRACTOR PROVIDED 24" DIAMETER METAL CULVERT FLARE W Medium Metal Culvert Flare With Bars | | 7410 | 1 |
| SP8MFLBR(F)M | | | | | | | |
| SP8MFLBR(F)S | 1 FOOT | EACH | 15" METAL FLARE W/BARS | 0 CONTRACTOR PROVIDED 15" DIAMETER METAL CULVERT FLARE W Small Metal Culvert Flare With Bars | | 7410 | 1 |
| SP8MFLBR(F)S | | | | | | | |
| SP9(B) | 1 EACH | FOOT | 6X6 TIMBER | 0 CONTRACTOR PROVIDED 6"X6" PRESSURE TREATED TIMBER | Border | 3410 | 1 |
| SP9(B) | | | | | | | |
| SP9(E) | 1 EACH | FOOT | 6X6 TIMBER | 0 CONTRACTOR PROVIDED 6"X6" PRESSURE TREATED TIMBER | Border | 3272 | 1 |
| SP9(E) | | | | | | | |
| SP9(F) | 1 EACH | FOOT | 6X6 TIMBER | 0 CONTRACTOR PROVIDED 6"X6" PRESSURE TREATED TIMBER | Border | 7410 | 1 |
| SP9(F) | | | | | | | |
| SPEL1(E) | 2 EACH | EACH | SAKRETE | 0 CONTRACTOR PROVIDED 80 LB BAG SAKRETE | Stub Post | 3272 | 2 |
| SPEL1(E) | | | | | | | |
| SPEL1(E) | 1 EACH | EACH | 6X6X10 POST | 0 CONTRACTOR PROVIDED 6"X6"X10' PRESSURE TREATED STUB POST | Stub Post | 3272 | |
| SPEL1(E) | | | | | | | |

| | | | | | | | | | | |
|------------------|----|------|------|--------------------------|--------|---------------------|---|-----------------------------------|------|---|
| SPEL21(B) | 1 | EACH | EACH | UA9FLB | 12.9 | CARLON | 3" PVC 90 DEG SCH 40 ELBOW 36" RADIUS | 3 Inch 90 Degree 48 Inch Sweep | 3410 | 1 |
| SPEL21(E) | 1 | EACH | EACH | UA9FLB | 12.9 | CARLON | 3" PVC 90 DEG SCH 40 ELBOW 36" RADIUS | 3 Inch 90 Degree 48 Inch Sweep | 3272 | 1 |
| SPEL21(E) | 1 | EACH | EACH | UA9FLB | 12.9 | CARLON | 3" PVC 90 DEG SCH 40 ELBOW 36" RADIUS | 3 Inch 90 Degree 48 Inch Sweep | 7410 | 1 |
| SPEL22(B) | 1 | EA | EACH | UA7FNB | 15.63 | CARLON | 4" PVC 45 DEG SCH 40 ELBOW 36" RADIUS | 4 Inch 45 Degree 36 Inch Sweep | 3410 | 1 |
| SPEL22(B) | 1 | EA | EACH | UA7FNB | 15.63 | CARLON | 4" PVC 45 DEG SCH 40 ELBOW 36" RADIUS | 4 Inch 45 Degree 36 Inch Sweep | 3272 | 1 |
| SPEL22(E) | 1 | EA | EACH | UA7FNB | 15.63 | CARLON | 4" PVC 45 DEG SCH 40 ELBOW 36" RADIUS | 4 Inch 45 Degree 36 Inch Sweep | 7410 | 1 |
| SPEL22(E) | 1 | EA | EACH | UA7FNB | 15.63 | CARLON | 4" PVC 45 DEG SCH 40 ELBOW 36" RADIUS | 4 Inch 45 Degree 36 Inch Sweep | 3410 | 1 |
| SPEL23(B) | 1 | EA | EACH | UA9FNB | 18.62 | CARLON | 4" PVC 90 DEG SCH 40 ELBOW 36" RADIUS | 4 Inch 90 Degree 36 Inch Sweep | 3410 | 1 |
| SPEL23(B) | 1 | EA | EACH | UA9FNB | 18.62 | CARLON | 4" PVC 90 DEG SCH 40 ELBOW 36" RADIUS | 4 Inch 90 Degree 36 Inch Sweep | 3272 | 1 |
| SPEL23(E) | 1 | EA | EACH | UA9FNB | 18.62 | CARLON | 4" PVC 90 DEG SCH 40 ELBOW 36" RADIUS | 4 Inch 90 Degree 36 Inch Sweep | 7410 | 1 |
| SPEL23(E) | 1 | EA | EACH | UA9FNB | 18.62 | CARLON | 4" PVC 90 DEG SCH 40 ELBOW 36" RADIUS | 4 Inch 90 Degree 36 Inch Sweep | 3410 | 1 |
| SPEL24(B) | 1 | EA | EACH | UA7HNB | 38.8 | CARLON | 4" PVC 45 DEG SCH 40 ELBOW 48" RADIUS | 4 Inch 45 Degree 48 Inch Sweep | 3410 | 1 |
| SPEL24(B) | 1 | EA | EACH | UA7HNB | 38.8 | CARLON | 4" PVC 45 DEG SCH 40 ELBOW 48" RADIUS | 4 Inch 45 Degree 48 Inch Sweep | 3272 | 1 |
| SPEL24(E) | 1 | EA | EACH | UA7HNB | 38.8 | CARLON | 4" PVC 45 DEG SCH 40 ELBOW 48" RADIUS | 4 Inch 45 Degree 48 Inch Sweep | 7410 | 1 |
| SPEL24(E) | 1 | EA | EACH | UA7HNB | 38.8 | CARLON | 4" PVC 45 DEG SCH 40 ELBOW 48" RADIUS | 4 Inch 45 Degree 48 Inch Sweep | 3410 | 1 |
| SPEL25(B) | 1 | EA | EACH | UA9HNB | 24.33 | CARLON | 4" PVC 90 DEG SCH 40 ELBOW 48" RADIUS | 4 Inch 90 Degree 48 Inch Sweep | 3410 | 1 |
| SPEL25(B) | 1 | EA | EACH | UA9HNB | 24.33 | CARLON | 4" PVC 90 DEG SCH 40 ELBOW 48" RADIUS | 4 Inch 90 Degree 48 Inch Sweep | 3272 | 1 |
| SPEL25(E) | 1 | EA | EACH | UA9HNB | 24.33 | CARLON | 4" PVC 90 DEG SCH 40 ELBOW 48" RADIUS | 4 Inch 90 Degree 48 Inch Sweep | 7410 | 1 |
| SPEL25(E) | 1 | EA | EACH | UA9HNB | 24.33 | CARLON | 4" PVC 90 DEG SCH 40 ELBOW 48" RADIUS | 4 Inch 90 Degree 48 Inch Sweep | 3410 | 1 |
| SPEL26(E) | 1 | EACH | EACH | 2" WEATHERHEAD | 0 | CONTRACTOR PROVIDED | 2" WEATHERHEAD | 2 Inch Weatherhead | 3272 | 1 |
| SPEL26(E) | 1 | EACH | EACH | 3" WEATHERHEAD | 0 | CONTRACTOR PROVIDED | 3" WEATHERHEAD | 3 Inch Weatherhead | 3272 | 1 |
| SPEL27(E) | 1 | EACH | EACH | METER BASE PED | 0 | CONTRACTOR PROVIDED | 100 AMP METER BASE PEDESTAL WITH D | Meter Base Ped with Disconnect | 3272 | 1 |
| SPEL27(E) | 1 | EA | EACH | 100 AMP METER | 0 | CONTRACTOR PROVIDED | 100 AMP 120/240 METER BASE | 100 Amp Meter Base | 3272 | 1 |
| SPEL4(E) | 1 | EACH | EACH | 200 AMP METER | 0 | CONTRACTOR PROVIDED | 200 AMP METER | 200 Amp Meter Base | 3272 | 1 |
| SPEL4(E) | 1 | EACH | EACH | DISCONNECT | 0 | CONTRACTOR PROVIDED | WEATHERPROOF DISCONNECT BOX FOR 100 Amp | Disconnect | 3272 | 1 |
| SPEL5(A) | 1 | EA | EACH | 30A/240V BREAKER | 0 | CONTRACTOR PROVIDED | 30 AMP 240 BREAKER | 30 Amp Breaker | 3272 | 1 |
| SPEL5(A) | 1 | EA | EACH | 60A/240V BREAKER | 0 | CONTRACTOR PROVIDED | 60 AMP 240 BREAKER | 60 Amp Breaker | 3272 | 1 |
| SPEL5(B) | 1 | EACH | EACH | 100A/240V BREAKER | 0 | CONTRACTOR PROVIDED | 30 AMP 240 VOLT BREAKER | 100 Amp Breaker | 3272 | 1 |
| SPEL5(B) | 1 | EACH | EACH | #10 THHN ELECTRICAL WIRE | 0 | CONTRACTOR PROVIDED | #10 THHN ELECTRICAL WIRE | 30 Amp Service Wiring | 3272 | 1 |
| SPEL6(E) | 4 | FT | FOOT | #6 THHN ELECTRICAL WIRE | 0 | CONTRACTOR PROVIDED | #6 THHN ELECTRICAL WIRE | 60 Amp Service Wiring | 3272 | 1 |
| SPEL6(E) | 3 | FOOT | FOOT | #2 THHN ELECTRICAL WIRE | 0 | CONTRACTOR PROVIDED | #2 THHN ELECTRICAL WIRE | 100 Amp Service Wiring | 3272 | 1 |
| SPEL8(E) | 3 | FOOT | FOOT | 3/0 THHN ELECTRICAL WIRE | 0 | CONTRACTOR PROVIDED | 3/0 THHN ELECTRICAL WIRE | 200 Amp Service Wiring | 3272 | 1 |
| SPEL8(E) | 4 | EACH | EACH | GT1161V | 6.1016 | ERICO | CADWELD 1 SHOT IN/OUT FOR 5/8" GROU | 4 Rod Ground Field - Single Stack | 3272 | 7 |
| SPGF1(E) | 1 | EA | EACH | GR1161L | 4.5704 | ERICO | SURESHOT 5/8 ROD #3 #4 SOLID #4 #5 ST 4 | 4 Rod Ground Field - Single Stack | 3272 | |
| SPGF1(E) | 1 | EA | EACH | G4514215625KIT | 330.6 | ELECTRIC MOTION | COPPER GROUND BAR KIT - 10 POSITION | 4 Rod Ground Field - Single Stack | 3272 | |
| SPGF1(E) | 1 | EA | EACH | SBS4 | 1.21 | A.B. Chance | SPLIT BOLT CONNECTOR | 4 Rod Ground Field - Single Stack | 3272 | |
| SPGF1(E) | 4 | EA | EACH | C615880 | 9.356 | A.B. Chance | 5/8" X 8 FT COPPER GROUND ROD | 4 Rod Ground Field - Single Stack | 3272 | |
| SPGF1(E) | 4 | EACH | EACH | 65C | 3.544 | ERICO | WELD METAL 20 PACK #65 | 4 Rod Ground Field - Single Stack | 3272 | |
| SPGF1(E) | 65 | FOOT | EACH | #2 SOL TINNED COPPER | 0 | CONTRACTOR PROVIDED | #2 SOL TINNED COPPER CABLE | 4 Rod Ground Field - Single Stack | 3272 | |
| SPGF2(E) | 8 | EA | EACH | C615880 | 9.356 | A.B. Chance | 5/8" X 8 FT COPPER GROUND ROD | 8 Rod Ground Field - Single Stack | 3272 | |
| SPGF2(E) | 1 | EA | EACH | SBS4 | 1.21 | A.B. Chance | SPLIT BOLT CONNECTOR | 8 Rod Ground Field - Single Stack | 3272 | |
| SPGF2(E) | 8 | EACH | EACH | 65C | 3.544 | ERICO | WELD METAL 20 PACK #65 | 8 Rod Ground Field - Single Stack | 3272 | |
| SPGF2(E) | 1 | EA | EACH | GR1161L | 4.5704 | ERICO | SURESHOT 5/8 ROD #3 #4 SOLID #4 #5 ST 8 | 8 Rod Ground Field - Single Stack | 3272 | |
| SPGF2(E) | 8 | EACH | EACH | GT1161V | 6.1016 | ERICO | CADWELD 1 SHOT IN/OUT FOR 5/8" GROU | 8 Rod Ground Field - Single Stack | 3272 | |

| | | | | | | | |
|------------------|------------|---------|----------------------|--|--|-------------------------------------|------|
| SPGF2(E) | 115 FOOT | EACH | #2 SOL TINNED COPPER | 0 CONTRACTOR PROVIDED#2 SOL TINNED COPPER CABLE | 8 Rod Ground Field - Single Stack | 3272 | |
| SPGF2(E) | 1 EA | EACH | G4514215625KIT | 330.6 ELECTRIC MOTION | COPPER GROUND BAR KIT - 10 POSITION | 8 Rod Ground Field - Single Stack | 3272 |
| SPGF3(E) | | | | | | | 2 |
| SPGF3(E) | 1 EACH | EACH | CC58 | 3.168 ERICO | 5/8" COMPRESSION COUPLING FOR GROU | Double Stack Ground Rod Assembly | 3272 |
| SPGF3(E) | 1 EA | EACH | C615880 | 9.356 A.B. Chance | 5/8" X 8 FT COPPER GROUND ROD | Double Stack Ground Rod Assembly | 3272 |
| SPGF4(E) | | | | | | | 3 |
| SPGF4(E) | 2 EACH | EACH | 65C | 3.544 ERICO | WELD METAL 20 PACK #65 | Ground Field Rod Add-On | 3272 |
| SPGF4(E) | 1 EA | EACH | C615880 | 9.356 A.B. Chance | 5/8" X 8 FT COPPER GROUND ROD | Ground Field Rod Add-On | 3272 |
| SPGF4(E) | 10 FOOT | EACH | #2 SOL TINNED COPPER | 0 CONTRACTOR PROVIDED#2 SOL TINNED COPPER CABLE | | Ground Field Rod Add-On | 3272 |
| SPGF5(E) | | | | | | | 2 |
| SPGF5(E) | 1 EACH | EACH | GR1161V | 5.2896 ERICO | CADWELD 1 SHOT FOR 5/8" GROUND RO | Chem Rod Ground System - Single | 3272 |
| SPGF5(E) | 1 EACH | EACH | EGR10LWG2T | 634.04 HARGER LIGHTNING PRO 10' L SHAPED ENHANCED GROUND ROD | | Chem Rod Ground System - Single | 3272 |
| SPGF6 | | | | | | | 2 |
| SPGF6 | 1 EACH | EACH | 65C | 3.544 ERICO | WELD METAL 20 PACK #65 | Bond to Existing Ground Field | 3272 |
| SPGF6 | 20 FOOT | EACH | #2 SOL TINNED COPPER | 0 CONTRACTOR PROVIDED#2 SOL TINNED COPPER CABLE | | Bond to Existing Ground Field | 3272 |
| SPPH1(B) | | | | | | | 1 |
| SPPH1(B) | 0.015 YARD | SQ. FT. | CU YD OF CONCRETE | 0 CONTRACTOR PROVIDEDCUBIC YARD OF FIBERGLASS REINFORC | Concrete Pad | | 3410 |
| SPPH1(E) | | | | | | | 1 |
| SPPH1(E) | 0.015 YARD | SQ. FT. | CU YD OF CONCRETE | 0 CONTRACTOR PROVIDEDCUBIC YARD OF FIBERGLASS REINFORC | Concrete Pad | | 3272 |
| SPPH1(F) | | | | | | | 1 |
| SPPH1(F) | 0.015 YARD | SQ. FT. | CU YD OF CONCRETE | 0 CONTRACTOR PROVIDEDCUBIC YARD OF FIBERGLASS REINFORC | Concrete Pad | | 7410 |
| SPPH10 | | | | | | | 1 |
| SPPH10 | 1 EACH | EACH | NETX27 | 1048 CGM | 1 Piece Concrete Pad for Emerson NETXTEN | Install Prefab Pad for Flex 27 | 3272 |
| SPPH11 | | | | | | | 1 |
| SPPH11 | 1 EACH | EACH | ODC1000 | 752 CGM | 1 Piece Concrete Pad for Calix ODC 1000 | Install Prefab Pad for ODC1000 | 3272 |
| SPPH12(E) | | | | | | | 1 |
| SPPH12(E) | 1 EACH | EACH | ODC2000 | 1048 CGM | CONCRETE PAD FOR ODC2000 | INSTALL PREFAB PAD FOR ODC2000 | 3272 |
| SPPH13(E) | | | | | | | 1 |
| SPPH13(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | | MOUNT MINI CABINET | 3272 |
| SPPH14(E) | | | | | | | 1 |
| SPPH14(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | | MOUNT MINI DLC | 3272 |
| SPPH15L | | | | | | | 1 |
| SPPH15L | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | | Place Long Bale Lock | 3272 |
| SPPH15S | | | | | | | 1 |
| SPPH15S | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | | PLACE SHORT BALE LOCK | 3272 |
| SPPH2(B) | | | | | | | 1 |
| SPPH2(B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | | Small Pre-Fab Pad | 3410 |
| SPPH2(E) | | | | | | | 1 |
| SPPH2(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | | Small Pre-Fab Pad | 3272 |
| SPPH2(F) | | | | | | | 1 |
| SPPH2(F) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | | Small Pre-Fab Pad | 7410 |
| SPPH3(B) | | | | | | | 1 |
| SPPH3(B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | | Large Pre-Fab Pad | 3410 |
| SPPH3(E) | | | | | | | 1 |
| SPPH3(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | | Large Pre-Fab Pad | 3272 |
| SPPH3(F) | | | | | | | 1 |
| SPPH3(F) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | | Large Pre-Fab Pad | 7410 |
| SPPH4(E) | | | | | | | 1 |
| SPPH4(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | | Small DLC/Remote Subscriber Cabinet | 3272 |
| SPPH5(E) | | | | | | | 1 |
| SPPH5(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDEDLABOR ONLY | | Large DLC/Remote Subscriber Cabinet | 3272 |
| SPPH6(E) | | | | | | | 7 |
| SPPH6(E) | 4 EACH | EACH | 4X6X8 POST | 0 CONTRACTOR PROVIDED4"X6"X8' PRESSURE TREATED POST | H Fixture | | 3272 |
| SPPH6(E) | 4 EACH | EACH | SAKRETE | 0 CONTRACTOR PROVIDED80 LB BAG SAKRETE | H Fixture | | 3272 |
| SPPH6(E) | 4 FOOT | EACH | 2" LIQUIDTIGHT CONN | 0 CONTRACTOR PROVIDED2" FLEX LIQUIDTIGHT CONNECTOR | H Fixture | | 3272 |
| SPPH6(E) | 5 FT | EACH | 1" LIQUIDTIGHT | 0 CONTRACTOR PROVIDED1" FLEX LIQUIDTIGHT CONDUIT | H Fixture | | 3272 |
| SPPH6(E) | 2 EACH | EACH | 6X6X10 POST | 0 CONTRACTOR PROVIDED6"X6"X10' PRESSURE TREATED STUB POST | H Fixture | | 3272 |
| SPPH6(E) | 2 FT | EACH | 1" LIQUIDTIGHT CONN | 0 CONTRACTOR PROVIDED1" FLEX LIQUIDTIGHT CONNECTOR | H Fixture | | 3272 |
| SPPH6(E) | 10 FT | EACH | 2" LIQUIDTIGHT | 0 CONTRACTOR PROVIDED2" FLEX LIQUIDTIGHT CONDUIT | H Fixture | | 3272 |
| SPPH7(B) | | | | | | | 4 |
| SPPH7(B) | 1 EACH | EACH | YELLOW PAINT | 0 CONTRACTOR PROVIDEDGLOSS YELLOW METAL RUSTPROOF PAI | Vehicle Guard Post | | 3410 |
| SPPH7(B) | 1 EACH | EACH | 4" GALV PIPE | 0 CONTRACTOR PROVIDED4" ROUND X 7' LONG GALVANIZED STEEL | Vehicle Guard Post | | 3410 |
| SPPH7(B) | 4 EACH | EACH | SAKRETE | 0 CONTRACTOR PROVIDED80 LB BAG SAKRETE | Vehicle Guard Post | | 3410 |
| SPPH7(B) | 1 EACH | EACH | PRIMER | 0 CONTRACTOR PROVIDEDZINC CHROMATE PRIMER | Vehicle Guard Post | | 3410 |
| SPPH7(E) | | | | | | | 4 |
| SPPH7(E) | 1 EACH | EACH | YELLOW PAINT | 0 CONTRACTOR PROVIDEDGLOSS YELLOW METAL RUSTPROOF PAI | Vehicle Guard Post | | 3272 |
| SPPH7(E) | 1 EACH | EACH | PRIMER | 0 CONTRACTOR PROVIDEDZINC CHROMATE PRIMER | Vehicle Guard Post | | 3272 |
| SPPH7(E) | 1 EACH | EACH | 4" GALV PIPE | 0 CONTRACTOR PROVIDED4" ROUND X 7' LONG GALVANIZED STEEL | Vehicle Guard Post | | 3272 |
| SPPH7(E) | 4 EACH | EACH | SAKRETE | 0 CONTRACTOR PROVIDED80 LB BAG SAKRETE | Vehicle Guard Post | | 3272 |

| | | | | | | | |
|-----------------------------------|-----------|------|-----------------|---|--|---|------|
| SPPH7(F) | 1 EACH | EACH | YELLOW PAINT | 0 CONTRACTOR PROVIDED GLOSS YELLOW METAL RUSTPROOF PAI | Vehicle Guard Post | 7410 | 4 |
| SPPH7(F) | 1 EACH | EACH | PRIMER | 0 CONTRACTOR PROVIDED ZINC CHROMATE PRIMER | Vehicle Guard Post | 7410 | |
| SPPH7(F) | 4 EACH | EACH | SAKRETE | 0 CONTRACTOR PROVIDED 80 LB BAG SAKRETE | Vehicle Guard Post | 7410 | |
| SPPH7(F) | 1 EACH | EACH | 4" GALV PIPE | 0 CONTRACTOR PROVIDED 4" ROUND X 7' LONG GALVANIZED STEEL | Vehicle Guard Post | 7410 | |
| SPPH8 | | | | | | | 2 |
| SPPH8 | 1 EACH | EACH | GE0PAVE | 25.8 CGM | RUBBER PAD 20' X 40' FLEXIBLE MAT | Install Concrete Flex-Mat | 3272 |
| SPPH8 | 5 LB | EACH | PEA GRAVEL | 0 CONTRACTOR PROVIDED | PEA GRAVEL | Install Concrete Flex-Mat | 3272 |
| SPPH9 | | | | | | | 1 |
| SPPH9 | 1 EACH | EACH | NETX22 | 751.57 CGM | 1 Piece Concrete Pad for Emerson NETXTEN | Install Prefab Pad for Flex 17/22 | 3272 |
| SPWOMP(L) | | | | | | | 1 |
| SPWOMP(L) | 1 EACH | EACH | 0J0327 | 1184.91 General Devices Company | Large WOMP Post | Install Cabinet Mounting Post | 3272 |
| SPWOMP(M) | | | | | | | 1 |
| SPWOMP(M) | 1 EACH | EACH | 0J0312 | 869.1 General Devices Company | Medium WOMP Post | Install Cabinet Mounting Post | 3272 |
| SPWOMP(S) | | | | | | | 1 |
| SPWOMP(S) | 1 EACH | EACH | 0J0204 | 660.23 General Devices Company | Small WOMP Post | Install Cabinet Mounting Post | 3272 |
| TAMP, DIRT MECHANICAL (B) | | | | | | | 1 |
| TAMP, DIRT MECHANICAL (B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | TAMP, DIRT MECHANICAL (B): | 3410 |
| TAMP, DIRT MECHANICAL (B)F | | | | | | | 1 |
| TAMP, DIRT MECHANICAL (B)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | TAMP, DIRT MECHANICAL (B)F: | 7410 |
| TAMP, DIRT MECHANICAL (U) | | | | | | | 1 |
| TAMP, DIRT MECHANICAL (U) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | TAMP, DIRT MECHANICAL (U): | 3310 |
| TAMP, DIRT MECHANICAL (U)F | | | | | | | 1 |
| TAMP, DIRT MECHANICAL (U)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | TAMP, DIRT MECHANICAL (U)F: | 7310 |
| TRAILER, CABLE (A) | | | | | | | 1 |
| TRAILER, CABLE (A) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | TRAILER, CABLE (A): | 3210 |
| TRAILER, CABLE (A)F | | | | | | | 1 |
| TRAILER, CABLE (A)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | TRAILER, CABLE (A)F: | 7210 |
| TRAILER, CABLE (B) | | | | | | | 1 |
| TRAILER, CABLE (B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | TRAILER, CABLE (B): | 3410 |
| TRAILER, CABLE (B)F | | | | | | | 1 |
| TRAILER, CABLE (B)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | TRAILER, CABLE (B)F: | 7410 |
| TRAILER, CABLE (U) | | | | | | | 1 |
| TRAILER, CABLE (U) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | TRAILER, CABLE (U): | 3310 |
| TRAILER, CABLE (U)F | | | | | | | 1 |
| TRAILER, CABLE (U)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | TRAILER, CABLE (U)F: | 7310 |
| TRAILER, POLE (JO) | | | | | | | 1 |
| TRAILER, POLE (JO) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | TRAILER, POLE (JO): | 2710 |
| TRAILER, POLE (P) | | | | | | | 1 |
| TRAILER, POLE (P) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | TRAILER, POLE (P): | 2510 |
| UD(1X1)V | | | | | | | 1 |
| UD(1X1)V | 1 FOOT | FOOT | A5C6N1JNNB2500 | 0.3026 NORTH COAST CONDUIT | 1IN ID SDR 11 SMOOTH/SMOOTH WITH PL UD(X X) V- | PULL INNERDUCT IN CONDUIT: | 7310 |
| UD(1X1.25)V | | | | | | | 1 |
| UD(1X1.25)V | 1 FT | FOOT | A6C6N1JNCC2500 | 0.4298 NORTH COAST CONDUIT | 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-UD(X X) V- | PULL INNERDUCT IN CONDUIT: | 7310 |
| UD(1X1X1) | | | | | | | 4 |
| UD(1X1X1) | 0.003 | FOOT | 2250010 | 0 NORTH COAST CONDUIT | 1" DUCT POLY PLUG | UD(X X X) - UNDERGROUND CONDUIT ASSEMBLY UNI 3310 | |
| UD(1X1X1) | 1 FOOT | FOOT | A5C6N1JNNB2500 | 0.3026 NORTH COAST CONDUIT | 1IN ID SDR 11 SMOOTH/SMOOTH WITH PL UD(X X X) | - UNDERGROUND CONDUIT ASSEMBLY UNI 3310 | |
| UD(1X1X1) | 0.003 EA | FOOT | 24008 | 2 GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | UD(X X X) - UNDERGROUND CONDUIT ASSEMBLY UNI 3310 | |
| UD(1X1X1) | 0.001 n/a | FOOT | DEL131 | 0 NORTH COAST CONDUIT | 1" DBL ELOC COUPLER | UD(X X X) - UNDERGROUND CONDUIT ASSEMBLY UNI 3310 | |
| UD(1X1X1.25) | | | | | | | 1 |
| UD(1X1X1.25) | 1 FT | FOOT | A6C6N1JNCC2500 | 0.4298 NORTH COAST CONDUIT | 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-UD(X X X) | - UNDERGROUND CONDUIT ASSEMBLY UNI 3310 | |
| UD(1X1X2) | | | | | | | 1 |
| UD(1X1X2) | 1 FOOT | FOOT | A13C6N1JNNB1500 | 0.8045 NORTH COAST CONDUIT | 2" ID, SDR 11, SMOOTH/SMOOTH, WITH PL UD(X X X) | - UNDERGROUND CONDUIT ASSEMBLY UNI 3310 | |
| UD(1X1X3) | | | | | | | 1 |
| UD(1X1X3) | 1 FOOT | FOOT | A15C6N1JNNB1000 | 1.8666 NORTH COAST CONDUIT | 3" ID, SDR 13.5, SMOOTH/SMOOTH, WITH UD(X X X) | - UNDERGROUND CONDUIT ASSEMBLY UNI 3310 | |
| UD(1X1X4) | | | | | | | 1 |
| UD(1X1X4) | 1 FT | FOOT | 49015010 | 1.525 CARLON | 4" RIGID SCH 40 PVC CONDUIT W/BELLED UD(X X X) | - UNDERGROUND CONDUIT ASSEMBLY UNI 3310 | |
| UD(1X2)V | | | | | | | 1 |
| UD(1X2)V | 1 FOOT | FOOT | A13C6N1JNNB1500 | 0.8045 NORTH COAST CONDUIT | 2" ID, SDR 11, SMOOTH/SMOOTH, WITH PL UD(X X) V- | PULL INNERDUCT IN CONDUIT: | 7310 |
| UD(1X2X1) | | | | | | | 1 |
| UD(1X2X1) | 2 FOOT | FOOT | A5C6N1JNNB2500 | 0.3026 NORTH COAST CONDUIT | 1IN ID SDR 11 SMOOTH/SMOOTH WITH PL UD(X X X) | - UNDERGROUND CONDUIT ASSEMBLY UNI 3310 | |
| UD(1X2X1.25) | | | | | | | 1 |
| UD(1X2X1.25) | 2 FT | FOOT | A6C6N1JNCC2500 | 0.4298 NORTH COAST CONDUIT | 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH-UD(X X X) | - UNDERGROUND CONDUIT ASSEMBLY UNI 3310 | |
| UD(1X2X2) | | | | | | | 1 |
| UD(1X2X2) | 2 FOOT | FOOT | A13C6N1JNNB1500 | 0.8045 NORTH COAST CONDUIT | 2" ID, SDR 11, SMOOTH/SMOOTH, WITH PL UD(X X X) | - UNDERGROUND CONDUIT ASSEMBLY UNI 3310 | |
| UD(1X2X4) | | | | | | | 1 |
| UD(1X2X4) | 2 FT | FOOT | 49015010 | 1.525 CARLON | 4" RIGID SCH 40 PVC CONDUIT W/BELLED UD(X X X) | - UNDERGROUND CONDUIT ASSEMBLY UNI 3310 | |
| UD(1X3)V | | | | | | | 1 |
| UD(1X3)V | 1 FOOT | FOOT | A15C6N1JNNB1000 | 1.8666 NORTH COAST CONDUIT | 3" ID, SDR 13.5, SMOOTH/SMOOTH, WITH UD(X X) V- | PULL INNERDUCT IN CONDUIT: | 7310 |

| | | | | | | | | | |
|-----------------------------------|---|------|------|----------------|--------|---|---|------|---|
| UD(1X3X1) UD(1X3X1) | 3 | FOOT | FOOT | A5C6N1JNNB2500 | 0.3026 | NORTH COAST CONDUIT 1IN ID SDR 11 SMOOTH/SMOOTH WITH PL UD(X X) - UNDERGROUND CONDUIT ASSEMBLY UNI 3310 | | | 1 |
| UD(1X3X4) UD(1X3X4) | 3 | FT | FOOT | 49015010 | 1.525 | CARLON 4" RIGID SCH 40 PVC CONDUIT W/BELLED UD(X X) - UNDERGROUND CONDUIT ASSEMBLY UNI 3310 | | | 1 |
| UD(1X4X1) UD(1X4X1) | 4 | FOOT | FOOT | A5C6N1JNNB2500 | 0.3026 | NORTH COAST CONDUIT 1IN ID SDR 11 SMOOTH/SMOOTH WITH PL UD(X X) - UNDERGROUND CONDUIT ASSEMBLY UNI 3310 | | | 1 |
| UD(2X1.25)V UD(2X1.25)V | 1 | FT | FOOT | A6C6N1ANNC2500 | 0.4298 | NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH UD(X) JV- PULL INNERDUCT IN CONDUIT: | 7310 | | 2 |
| UD(2X1.25)V UD(2X1.25)V | 1 | FT | FOOT | A6C6N1JNNC2500 | 0.4298 | NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH UD(X) JV- PULL INNERDUCT IN CONDUIT: | 7310 | | |
| UD(2X2X4) UD(2X2X4) | 4 | FT | FOOT | 49015010 | 1.525 | CARLON 4" RIGID SCH 40 PVC CONDUIT W/BELLED UD(X X) - UNDERGROUND CONDUIT ASSEMBLY UNI 3310 | | | 1 |
| UD(2X3X4) UD(2X3X4) | 6 | FT | FOOT | 49015010 | 1.525 | CARLON 4" RIGID SCH 40 PVC CONDUIT W/BELLED UD(X X) - UNDERGROUND CONDUIT ASSEMBLY UNI 3310 | | | 1 |
| UD(30) UD(30) | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED LABOR ONLY | UD() - UNDERGROUND CONDUIT DEPTH ADDER: | 3310 | 1 |
| UD(36) UD(36) | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED LABOR ONLY | UD() - UNDERGROUND CONDUIT DEPTH ADDER: | 3310 | 1 |
| UD(3X1.25)V UD(3X1.25)V | 1 | FT | FOOT | A6C6N1ANNC2500 | 0.4298 | NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH UD(X) JV- PULL INNERDUCT IN CONDUIT: | 7310 | | 3 |
| UD(3X1.25)V UD(3X1.25)V | 1 | FT | FOOT | A6C6N1JNNC2500 | 0.4298 | NORTH COAST CONDUIT 1.25" ID, SDR 11, SMOOTH/SMOOTH, WITH UD(X) JV- PULL INNERDUCT IN CONDUIT: | 7310 | | |
| UD(3X1.25)V UD(3X1.25)V | 1 | FT | FOOT | A6C6N1A3BC2500 | 0.4294 | NORTH COAST CONDUIT 1.25" ID, SDR 13.5, SMOOTH/SMOOTH, WITH UD(X) JV- PULL INNERDUCT IN CONDUIT: | 7310 | | |
| UD(3X3X4) UD(3X3X4) | 9 | FT | FOOT | 49015010 | 1.525 | CARLON 4" RIGID SCH 40 PVC CONDUIT W/BELLED UD(X X) - UNDERGROUND CONDUIT ASSEMBLY UNI 3310 | | | 1 |
| UD(48) UD(48) | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED LABOR ONLY | UD() - UNDERGROUND CONDUIT DEPTH ADDER: | 3310 | 1 |
| UD(60) UD(60) | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED LABOR ONLY | UD(60) - UNDERGROUND CONDUIT DEPTH ADDER | 3310 | 1 |
| UD-A UD-A | 1 | EA | FOOT | LABOR ONLY | 0 | CONTRACTOR PROVIDED LABOR ONLY | UD-A - UG CONDUIT PAVED/CONCRETE SURFACE ADDER: | 3310 | 1 |
| UD-B UD-B | 1 | EA | FOOT | LABOR ONLY | 0 | CONTRACTOR PROVIDED LABOR ONLY | UD-B - UNDERGROUND CONDUIT CONCRETE BASE ADDEF | 3310 | 1 |
| UD-C UD-C | 1 | EA | FOOT | LABOR ONLY | 0 | CONTRACTOR PROVIDED LABOR ONLY | UD-C - UNDERGROUND CONDUIT CONCRETE COVER ADDI | 3310 | 1 |
| UD-E UD-E | 1 | EA | FOOT | LABOR ONLY | 0 | CONTRACTOR PROVIDED LABOR ONLY | UD-E - UG CONDUIT CONCRETE ENCASUREMENT ADDER: | 3310 | 1 |
| UD-S UD-S | 1 | EA | FOOT | LABOR ONLY | 0 | CONTRACTOR PROVIDED LABOR ONLY | UD-S - UNDERGROUND CONDUIT SAND ENCASEMENT ADI | 3310 | 1 |
| UD445(36) UD445(36) | 1 | EA | EACH | UA7FNB | 15.63 | CARLON 4" PVC 45 DEG SCH 40 ELBOW 36" RADIUS: PVC SCH 40, 45 DEGREE BEND | | 3310 | 2 |
| UD445(36) UD445(36) | 1 | EA | EACH | PVC GLUE | 0 | CONTRACTOR PROVIDED PVC GLUE | PVC SCH 40, 45 DEGREE BEND | 3310 | |
| UD445(36)E UD445(36)E | 1 | EA | EACH | UA7FNB | 15.63 | CARLON 4" PVC 45 DEG SCH 40 ELBOW 36" RADIUS: UD445(36)E PVC SCH 40, 45 DEGREE BEND: | | 3310 | 2 |
| UD445(36)E UD445(36)E | 1 | EA | EACH | PVC GLUE | 0 | CONTRACTOR PROVIDED PVC GLUE | UD445(36)E PVC SCH 40, 45 DEGREE BEND: | 3310 | |
| UD445(48) UD445(48) | 1 | EA | EACH | UA7HNB | 38.8 | CARLON 4" PVC 45 DEG SCH 40 ELBOW 48" RADIUS: UD445(48) PVC SCH 40, 45 DEGREE BEND: | | 3310 | 2 |
| UD445(48) UD445(48) | 1 | EA | EACH | PVC GLUE | 0 | CONTRACTOR PROVIDED PVC GLUE | UD445(48) PVC SCH 40, 45 DEGREE BEND: | 3310 | |
| UD445(48)E UD445(48)E | 1 | EA | EACH | PVC GLUE | 0 | CONTRACTOR PROVIDED PVC GLUE | UD445(48)E PVC SCH 40, 45 DEGREE BEND: | 3310 | 2 |
| UD445(48)E UD445(48)E | 1 | EA | EACH | UA7HNB | 38.8 | CARLON 4" PVC 45 DEG SCH 40 ELBOW 48" RADIUS: UD445(48)E PVC SCH 40, 45 DEGREE BEND: | | 3310 | |
| UD490(36) UD490(36) | 1 | EA | EACH | UA9FNB | 18.62 | CARLON 4" PVC 90 DEG SCH 40 ELBOW 36" RADIUS: UD490(36) PVC SCH 40, 90 DEGREE BEND: | | 3310 | 2 |
| UD490(36) UD490(36) | 1 | EA | EACH | PVC GLUE | 0 | CONTRACTOR PROVIDED PVC GLUE | UD490(36) PVC SCH 40, 90 DEGREE BEND: | 3310 | |
| UD490(36)E UD490(36)E | 1 | EA | EACH | UA9FNB | 18.62 | CARLON 4" PVC 90 DEG SCH 40 ELBOW 36" RADIUS: PVC SCH 40, 90 DEGREE BEND | | 3310 | 2 |
| UD490(36)E UD490(36)E | 1 | EA | EACH | PVC GLUE | 0 | CONTRACTOR PROVIDED PVC GLUE | PVC SCH 40, 90 DEGREE BEND | 3310 | |
| UD490(48) UD490(48) | 1 | EA | EACH | UA9HNB | 24.33 | CARLON 4" PVC 90 DEG SCH 40 ELBOW 48" RADIUS: PVC SCH 40, 90 DEGREE BEND | | 3310 | 2 |
| UD490(48) UD490(48) | 1 | EA | EACH | PVC GLUE | 0 | CONTRACTOR PROVIDED PVC GLUE | PVC SCH 40, 90 DEGREE BEND | 3310 | |
| UD490(48)E UD490(48)E | 1 | EA | EACH | UA9HNB | 24.33 | CARLON 4" PVC 90 DEG SCH 40 ELBOW 48" RADIUS: PVC SCH 40, 90 DEGREE BEND | | 3310 | 2 |
| UD490(48)E UD490(48)E | 1 | EA | EACH | PVC GLUE | 0 | CONTRACTOR PROVIDED PVC GLUE | PVC SCH 40, 90 DEGREE BEND | 3310 | |
| UDM(1X2) UDM(1X2) | 1 | FOOT | FOOT | MXC2001WH1000 | 0.74 | MaxCell 1 CELL X 2" FABRIC INNERDUCT - 1000' W Install Underground MaxCell Fabric Innerduct | | 3310 | 1 |
| UDM(2X2) UDM(2X2) | 1 | FOOT | FOOT | MXC2002PR1000 | 1.56 | MaxCell 2 CELL X 2" FABRIC INNERDUCT - 1000' Pt Install Underground MaxCell Fabric Innerduct | | 3310 | 1 |
| UDM(2X3) UDM(2X3) | 1 | FOOT | FOOT | MXC2003YL1000 | 1.92 | MaxCell 3 CELL X 2" FABRIC INNERDUCT - 1000' Yf Install Underground MaxCell Fabric Innerduct | | 3310 | 1 |
| UDM(3X3) UDM(3X3) | 1 | FOOT | FOOT | MXC3456BL1000 | 2.34 | MaxCell 3 CELL X 3" FABRIC INNERDUCT - 1000' Bl Install Underground MaxCell Fabric Innerduct | | 3310 | 1 |

UG34-600S

| | | | | | | | | | | |
|-----------|-----|------|------|-----------|--------|--------------------|--------------------------------------|-----------------------------|------|---|
| UG34-600S | 1 | EACH | EACH | 93900937B | 7965.1 | Charles Industries | SMART COIL 600 PAIR WITH 10FT FILLED | Place Underground Load Coil | 3210 | 6 |
| UG34-600S | 5 | FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | Place Underground Load Coil | 3210 | |
| UG34-600S | 1 | EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | Place Underground Load Coil | 3210 | |
| UG34-600S | 1 | EA | EACH | EM8100610 | 1.43 | ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | Place Underground Load Coil | 3210 | |
| UG34-600S | 0.5 | FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | Place Underground Load Coil | 3210 | |
| UG34-600S | 4 | EA | EACH | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | Place Underground Load Coil | 3210 | |

UHC(17X30X18)T

| | | | | | | | | | | |
|----------------|-----|----|------|---------------|-----|---------------------|------------------------------------|--|------|---|
| UHC(17X30X18)T | 236 | LB | EACH | WASHED STONE | 0 | CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | UHC(17X30X18)T - UNDERGROUND HANDHOLE ASSEMBLY | 3410 | 2 |
| UHC(17X30X18)T | 1 | EA | EACH | PCA173018WIND | 142 | NEWBASIS | 17X30X18 HAND HOLE AND COVER ASSEI | UHC(17X30X18)T - UNDERGROUND HANDHOLE ASSEMBLY | 3410 | |

UHC(24X36X24)T

| | | | | | | | | | | |
|----------------|-----|------|------|---------------|-----|---------------------|------------------------------------|--|------|---|
| UHC(24X36X24)T | 450 | LB | EACH | WASHED STONE | 0 | CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | UHC(24X36X24)T - UNDERGROUND HANDHOLE ASSEMBLY | 3410 | 2 |
| UHC(24X36X24)T | 1 | EACH | EACH | PCA243624WIND | 229 | NEWBASIS | 24X36X24 HAND HOLE AND COVER ASSEI | UHC(24X36X24)T - UNDERGROUND HANDHOLE ASSEMBLY | 3410 | |

UHC(30X48X36)T

| | | | | | | | | | | |
|----------------|-----|----|------|---------------|-----|---------------------|------------------------------------|---|------|---|
| UHC(30X48X36)T | 667 | LB | EACH | WASHED STONE | 0 | CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | UH__() - UNDERGROUND HANDHOLE ASSEMBLY UNITS: | 3310 | 2 |
| UHC(30X48X36)T | 1 | EA | EACH | PCA304836WIND | 309 | NEWBASIS | 30X48X36 HAND HOLE AND COVER ASSEI | UH__() - UNDERGROUND HANDHOLE ASSEMBLY UNITS: | 3310 | |

UHC(30x48x24)T

| | | | | | | | | | | |
|----------------|-----|----|------|---------------|-----|---------------------|------------------------------------|---|------|---|
| UHC(30x48x24)T | 667 | LB | EACH | WASHED STONE | 0 | CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | UH__() - UNDERGROUND HANDHOLE ASSEMBLY UNITS: | 3310 | 2 |
| UHC(30x48x24)T | 1 | EA | EACH | PCA304824WIND | 314 | NEWBASIS | 30X48X24 HAND HOLE AND COVER ASSEI | UH__() - UNDERGROUND HANDHOLE ASSEMBLY UNITS: | 3310 | |

UHC(36x60x36)T

| | | | | | | | | | | |
|----------------|------|----|------|---------------|-----|---------------------|------------------------------------|---|------|---|
| UHC(36x60x36)T | 1000 | LB | EACH | WASHED STONE | 0 | CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | UH__() - UNDERGROUND HANDHOLE ASSEMBLY UNITS: | 3310 | 2 |
| UHC(36x60x36)T | 1 | EA | EACH | PCA366036WIND | 660 | NEWBASIS | 36X60X30 HAND HOLE AND COVER ASSEI | UH__() - UNDERGROUND HANDHOLE ASSEMBLY UNITS: | 3310 | |

UHC(48x96x48)T

| | | | | | | | | | | |
|----------------|------|----|------|----------------|---------|---------------------|------------------------------------|---|------|---|
| UHC(48x96x48)T | 2133 | LB | EACH | WASHED STONE | 0 | CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | UH__() - UNDERGROUND HANDHOLE ASSEMBLY UNITS: | 3310 | 2 |
| UHC(48x96x48)T | 1 | EA | EACH | PCA489648-WIND | 1995.83 | NEWBASIS | 48X96X48 HAND HOLE AND COVER ASSEI | UH__() - UNDERGROUND HANDHOLE ASSEMBLY UNITS: | 3310 | |

UHF(17X30X18)T

| | | | | | | | | | | |
|----------------|-----|----|------|---------------|-----|---------------------|------------------------------------|--|------|---|
| UHF(17X30X18)T | 236 | LB | EACH | WASHED STONE | 0 | CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | UHF(17X30X18)T - UNDERGROUND HANDHOLE ASSEMBLY | 3410 | 2 |
| UHF(17X30X18)T | 1 | EA | EACH | PCA173018WIND | 142 | NEWBASIS | 17X30X18 HAND HOLE AND COVER ASSEI | UHF(17X30X18)T - UNDERGROUND HANDHOLE ASSEMBLY | 3410 | |

UHF(24X36X24)T

| | | | | | | | | | | |
|----------------|-----|------|------|---------------|-----|---------------------|------------------------------------|--|------|---|
| UHF(24X36X24)T | 450 | LB | EACH | WASHED STONE | 0 | CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | UHF(24X36X24)T - UNDERGROUND HANDHOLE ASSEMBLY | 3410 | 2 |
| UHF(24X36X24)T | 1 | EACH | EACH | PCA243624WIND | 229 | NEWBASIS | 24X36X24 HAND HOLE AND COVER ASSEI | UHF(24X36X24)T - UNDERGROUND HANDHOLE ASSEMBLY | 3410 | |

UHF(30X48X36)T

| | | | | | | | | | | |
|----------------|-----|----|------|---------------|-----|---------------------|------------------------------------|---|------|---|
| UHF(30X48X36)T | 667 | LB | EACH | WASHED STONE | 0 | CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | UH__() - UNDERGROUND HANDHOLE ASSEMBLY UNITS: | 7310 | 2 |
| UHF(30X48X36)T | 1 | EA | EACH | PCA304836WIND | 309 | NEWBASIS | 30X48X36 HAND HOLE AND COVER ASSEI | UH__() - UNDERGROUND HANDHOLE ASSEMBLY UNITS: | 7310 | |

UHF(30x48x24)T

| | | | | | | | | | | |
|----------------|-----|----|------|---------------|-----|---------------------|------------------------------------|---|------|---|
| UHF(30x48x24)T | 667 | LB | EACH | WASHED STONE | 0 | CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | UH__() - UNDERGROUND HANDHOLE ASSEMBLY UNITS: | 7310 | 2 |
| UHF(30x48x24)T | 1 | EA | EACH | PCA304824WIND | 314 | NEWBASIS | 30X48X24 HAND HOLE AND COVER ASSEI | UH__() - UNDERGROUND HANDHOLE ASSEMBLY UNITS: | 7310 | |

UHF(36x60x36)T

| | | | | | | | | | | |
|----------------|------|----|------|---------------|-----|---------------------|------------------------------------|---|------|---|
| UHF(36x60x36)T | 1000 | LB | EACH | WASHED STONE | 0 | CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | UH__() - UNDERGROUND HANDHOLE ASSEMBLY UNITS: | 7310 | 2 |
| UHF(36x60x36)T | 1 | EA | EACH | PCA366036WIND | 660 | NEWBASIS | 36X60X30 HAND HOLE AND COVER ASSEI | UH__() - UNDERGROUND HANDHOLE ASSEMBLY UNITS: | 7310 | |

UHF(48x96x48)T

| | | | | | | | | | | |
|----------------|------|----|------|----------------|---------|---------------------|------------------------------------|---|------|---|
| UHF(48x96x48)T | 2133 | LB | EACH | WASHED STONE | 0 | CONTRACTOR PROVIDED | 1" WASHED STONE OR EQUIVALENT | UH__() - UNDERGROUND HANDHOLE ASSEMBLY UNITS: | 7310 | 2 |
| UHF(48x96x48)T | 1 | EA | EACH | PCA489648-WIND | 1995.83 | NEWBASIS | 48X96X48 HAND HOLE AND COVER ASSEI | UH__() - UNDERGROUND HANDHOLE ASSEMBLY UNITS: | 7310 | |

UM2C

| | | | | | | | | | | |
|------|-----|----|------|-----------|--------|-----------------|------------------------------|-------------------------------|------|---|
| UM2C | 3 | FT | EACH | 88T3460 | 0.0195 | 3M | 3/4" X 60 FT VINYL TAPE | UM2C- BOND UNDERGROUND CABLE: | 3310 | 4 |
| UM2C | 1 | EA | EACH | 4462SN | 0.55 | 3M | SHIELD BOND CONNECTOR W/SHOE | UM2C- BOND UNDERGROUND CABLE: | 3310 | |
| UM2C | 0.5 | FT | EACH | 4458W | 0.7694 | 3M | PAIR SAVER 1.5" X 18 FT ROLL | UM2C- BOND UNDERGROUND CABLE: | 3310 | |
| UM2C | 1 | EA | EACH | EM8100610 | 1.43 | ELECTRIC MOTION | 6" BOND HARNESS #6 STRANDED | UM2C- BOND UNDERGROUND CABLE: | 3310 | |

UMFCD

| | | | | | | | | | | |
|-------|---|----|------|------------|---|---------------------|------------|---|------|---|
| UMFCD | 1 | EA | FOOT | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | UMFCD 4 LOWER MANHOLE FRAME AND COVER DOWN: | 3310 | 1 |
|-------|---|----|------|------------|---|---------------------|------------|---|------|---|

UMFCU

| | | | | | | | | | | |
|-------|---|----|------|------------|---|---------------------|------------|--|------|---|
| UMFCU | 1 | EA | FOOT | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | UMRFC REPLACE MANHOLE FRAME AND COVER: | 3310 | 1 |
|-------|---|----|------|------------|---|---------------------|------------|--|------|---|

UMRFC

| | | | | | | | | | | |
|-------|---|----|------|------------|---|---------------------|------------|--|------|---|
| UMRFC | 1 | EA | EACH | LABOR ONLY | 0 | CONTRACTOR PROVIDED | LABOR ONLY | UMFCU- RAISE MANHOLE FRAME AND COVER UP: | 3310 | 1 |
|-------|---|----|------|------------|---|---------------------|------------|--|------|---|

UO(192)

| | | | | | | | | | | |
|---------|-------|------|------|-----------|--------|----------------|-----------------------------------|--------------------------------------|------|---|
| UO(192) | 0.001 | EA | FOOT | 24008 | 2 | GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | Underground Filled Fiber Optic Cable | 7410 | 4 |
| UO(192) | 0.012 | EA | FOOT | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | Underground Filled Fiber Optic Cable | 7410 | |
| UO(192) | 1 | FOOT | FOOT | 121923101 | 1.0739 | Superior Essex | 192 FIBER SINGLE MODE ARMORED SJS | Underground Filled Fiber Optic Cable | 7410 | |
| UO(192) | 0.006 | EA | FOOT | ACM40TEL | 0.9 | ECOP | AERIAL CABLE MARKER TELEPHONE WIN | Underground Filled Fiber Optic Cable | 7410 | |

UO(216)

| | | | | | | | | | | |
|---------|-------|------|------|-----------|--------|----------------|-----------------------------------|--------------------------------------|------|---|
| UO(216) | 0.001 | EA | FOOT | 24008 | 2 | GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | Underground Filled Fiber Optic Cable | 7410 | 4 |
| UO(216) | 1 | FOOT | FOOT | 122163101 | 1.1699 | Superior Essex | 216 FIBER SINGLE MODE ARMORED SJS | Underground Filled Fiber Optic Cable | 7410 | |
| UO(216) | 0.012 | EA | FOOT | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | Underground Filled Fiber Optic Cable | 7410 | |
| UO(216) | 0.006 | EA | FOOT | ACM40TEL | 0.9 | ECOP | AERIAL CABLE MARKER TELEPHONE WIN | Underground Filled Fiber Optic Cable | 7410 | |

UO(288)

| | | | | | | | | | | |
|---------|-------|------|------|-----------|--------|----------------|-----------------------------------|--------------------------------------|------|---|
| UO(288) | 0.006 | EA | FOOT | ACM40TEL | 0.9 | ECOP | AERIAL CABLE MARKER TELEPHONE WIN | Underground Filled Fiber Optic Cable | 7410 | 4 |
| UO(288) | 0.012 | EA | FOOT | CSS270 | 0.473 | T&B | CABLE STRAP WITH HEAD 27" | Underground Filled Fiber Optic Cable | 7410 | |
| UO(288) | 1 | FOOT | FOOT | 122883101 | 1.5388 | Superior Essex | 288 FIBER SINGLE MODE ARMORED SJS | Underground Filled Fiber Optic Cable | 7410 | |
| UO(288) | 0.001 | EA | FOOT | 24008 | 2 | GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | Underground Filled Fiber Optic Cable | 7410 | |

| | | | | | | | | |
|---------------------|----------|------|--------------|-----------------------|------------------------------------|--|-------|---|
| UOFNR24ADSS | 0.006 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | UNDERGROUND ADSS FIBER OPTIC NON CONDUCTIVE PL | 7310 | |
| UOFNR48ADSS | | | | | | | | 4 |
| UOFNR48ADSS | 1 FOOT | FOOT | AT34E13PT024 | 1.304 OFS Fitel | 24 F SINGLE MODE PLENUM RATED | UNDERGROUND ADSS FIBER OPTIC NON CONDUCTIVE PL | 7310 | |
| UOFNR48ADSS | 0.012 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | UNDERGROUND ADSS FIBER OPTIC NON CONDUCTIVE PL | 7310 | |
| UOFNR48ADSS | 0.006 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | UNDERGROUND ADSS FIBER OPTIC NON CONDUCTIVE PL | 7310 | |
| UOFNR48ADSS | 0.001 EA | FOOT | 24008 | 2 GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | UNDERGROUND ADSS FIBER OPTIC NON CONDUCTIVE PL | 7310 | |
| UOFNR96ADSS | | | | | | | | 4 |
| UOFNR96ADSS | 1 FOOT | FOOT | AT34E13PT096 | 4.836 OFS Fitel | 96 F SINGLE MODE PLENUM RATED | UNDERGROUND ADSS FIBER OPTIC NON CONDUCTIVE PL | 7310 | |
| UOFNR96ADSS | 0.006 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | UNDERGROUND ADSS FIBER OPTIC NON CONDUCTIVE PL | 7310 | |
| UOFNR96ADSS | 0.012 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | UNDERGROUND ADSS FIBER OPTIC NON CONDUCTIVE PL | 7310 | |
| UOFNR96ADSS | 0.001 EA | FOOT | 24008 | 2 GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | UNDERGROUND ADSS FIBER OPTIC NON CONDUCTIVE PL | 7310 | |
| UOML | | | | | | | | 2 |
| UOML | 1 EA | EACH | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | UOML - FIBER OPTIC MAINTENANCE LOOP: | 7310 | |
| UOML | 4 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | UOML - FIBER OPTIC MAINTENANCE LOOP: | 7310 | |
| UOR(144) | | | | | | | | 4 |
| UOR(144) | 0.012 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | Underground Filled Fiber Optic Cable | 7410 | |
| UOR(144) | 0.006 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | Underground Filled Fiber Optic Cable | 7410 | |
| UOR(144) | 1 FOOT | FOOT | SE5DB014412B | 1.154 SUMITOMO | 144 FIBER SINGLE MODE ARMORED RIBB | Underground Filled Fiber Optic Cable | 7410 | |
| UOR(144) | 0.001 EA | FOOT | 24008 | 2 GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | Underground Filled Fiber Optic Cable | 7410 | |
| UOR(192) | | | | | | | | 4 |
| UOR(192) | 1 FOOT | FOOT | SE5DB019212B | 1.647 SUMITOMO | 192 FIBER SINGLE MODE ARMORED RIBB | Underground Filled Fiber Optic Cable | 7410 | |
| UOR(192) | 0.001 EA | FOOT | 24008 | 2 GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | Underground Filled Fiber Optic Cable | 7410 | |
| UOR(192) | 0.012 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | Underground Filled Fiber Optic Cable | 7410 | |
| UOR(192) | 0.006 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | Underground Filled Fiber Optic Cable | 7410 | |
| UOR(216) | | | | | | | | 4 |
| UOR(216) | 1 FOOT | EACH | SE5DB021612B | 1.085 SUMITOMO | 216 FIBER SINGLE MODE ARMORED RIBB | Underground Filled Fiber Optic Cable | 7410 | |
| UOR(216) | 0.006 EA | EACH | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | Underground Filled Fiber Optic Cable | 7410 | |
| UOR(216) | 0.001 EA | EACH | 24008 | 2 GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | Underground Filled Fiber Optic Cable | 7410 | |
| UOR(216) | 0.012 EA | EACH | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | Underground Filled Fiber Optic Cable | 7410 | |
| UOR(288) | | | | | | | | 4 |
| UOR(288) | 0.006 EA | FOOT | ACM40TEL | 0.9 ECOP | AERIAL CABLE MARKER TELEPHONE WIN | Underground Filled Fiber Optic Cable | 7410 | |
| UOR(288) | 1 FOOT | FOOT | SE5DB028824B | 2.29 SUMITOMO | 288 FIBER SINGLE MODE ARMORED RIBB | Underground Filled Fiber Optic Cable | 7410 | |
| UOR(288) | 0.001 EA | FOOT | 24008 | 2 GMP | DUCT SEAL COMPOUND 1 LB PACKAGE | Underground Filled Fiber Optic Cable | 7410 | |
| UOR(288) | 0.012 EA | FOOT | CSS270 | 0.473 T&B | CABLE STRAP WITH HEAD 27" | Underground Filled Fiber Optic Cable | 7410 | |
| WADSSSLACK | | | | | | | | 1 |
| WADSSSLACK | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | RELOCATE ADSS SLACK | 7210 | |
| WBA | | | | | | | | 1 |
| WBA | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WBA - STRAIGHTEN STUB POLE: | 3410 | |
| WBD | | | | | | | | 1 |
| WBD | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WBD - RELOCATE EXISTING PEDESTAL: | 3410 | |
| WBDGR | | | | | | | | 1 |
| WBDGR | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | Grooming of Pedestal Pairs | 3410 | |
| WBFC | | | | | | | | 1 |
| WBFC | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WBFC - MOVE BURIED COPPER CABLE: | 3410 | |
| WBFO | | | | | | | | 1 |
| WBFO | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WBFO - MOVE BURIED FIBER OPTIC CABLE: | 7410 | |
| WBG18 | | | | | | | | 1 |
| WBG18 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WBG - REARRANGEMENT OF TERMINAL BLOCK OR LOAD | (3410 | |
| WBG35 | | | | | | | | 1 |
| WBG35 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WBG - REARRANGEMENT OF TERMINAL BLOCK OR LOAD | (3410 | |
| WBHF | | | | | | | | 1 |
| WBHF | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WBHF - EXPOSE HANDHOLE: | 7410 | |
| WBM27 | | | | | | | | 1 |
| WBM27 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WBM27 - LOWER/REROUTE EXISTING CABLES OR SEB: | 3410 | |
| WBM27E(108) | | | | | | | | 1 |
| WBM27E(108) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | Lower/Reroute EX CA or SEB/Extra Depth | 3410 | |
| WBM27E(108)F | | | | | | | | 1 |
| WBM27E(108)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | Lower/Reroute EX CA or SEB/Extra Depth | 7410 | |
| WBM27E(120) | | | | | | | | 1 |
| WBM27E(120) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | Lower/Reroute EX CA or SEB/Extra Depth | 3410 | |
| WBM27E(120)F | | | | | | | | 1 |
| WBM27E(120)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | Lower/Reroute EX CA or SEB/Extra Depth | 7410 | |
| WBM27E(132) | | | | | | | | 1 |
| WBM27E(132) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | Lower/Reroute EX CA or SEB/Extra Depth | 3410 | |
| WBM27E(132)F | | | | | | | | 1 |
| WBM27E(132)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | Lower/Reroute EX CA or SEB/Extra Depth | 7410 | |
| WBM27E(144) | | | | | | | | 1 |
| WBM27E(144) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | Lower/Reroute EX CA or SEB/Extra Depth | 3410 | |
| WBM27E(144)F | | | | | | | | 1 |

| | | | | | | | |
|---------------------|------|------|------------|----------------------------------|---|------|---|
| WBM27E(144)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Lower/Reroute EX CA or SEB/Extra Depth | 7410 | 1 |
| WBM27E(156) | | | | | | | |
| WBM27E(156) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Lower/Reroute EX CA or SEB/Extra Depth | 3410 | 1 |
| WBM27E(156)F | | | | | | | |
| WBM27E(156)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Lower/Reroute EX CA or SEB/Extra Depth | 7410 | 1 |
| WBM27E(168) | | | | | | | |
| WBM27E(168) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Lower/Reroute EX CA or SEB/Extra Depth | 3410 | 1 |
| WBM27E(168)F | | | | | | | |
| WBM27E(168)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Lower/Reroute EX CA or SEB/Extra Depth | 7410 | 1 |
| WBM27E(180) | | | | | | | |
| WBM27E(180) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Lower/Reroute EX CA or SEB/Extra Depth | 3410 | 1 |
| WBM27E(180)F | | | | | | | |
| WBM27E(180)F | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Lower/Reroute EX CA or SEB/Extra Depth | 7410 | 1 |
| WBM27E(36) | | | | | | | |
| WBM27E(36) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WBM27E() - LOWER/REROUTE EX CA OR SEB/EXTRA DEP13410 | | 1 |
| WBM27E(48) | | | | | | | |
| WBM27E(48) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WBM27E() - LOWER/REROUTE EX CA OR SEB/EXTRA DEP13410 | | 1 |
| WBM27E(48)F | | | | | | | |
| WBM27E(48)F | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WBM27E() - LOWER/REROUTE EX CA OR SEB/EXTRA DEP17410 | | 1 |
| WBM27E(60) | | | | | | | |
| WBM27E(60) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WBM27E() - LOWER/REROUTE EX CA OR SEB/EXTRA DEP13410 | | 1 |
| WBM27E(60)F | | | | | | | |
| WBM27E(60)F | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WBM27E() - LOWER/REROUTE EX CA OR SEB/EXTRA DEP17410 | | 1 |
| WBM27E(72) | | | | | | | |
| WBM27E(72) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WBM27E() - LOWER/REROUTE EX CA OR SEB/EXTRA DEP13410 | | 1 |
| WBM27E(72)F | | | | | | | |
| WBM27E(72)F | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WBM27E() - LOWER/REROUTE EX CA OR SEB/EXTRA DEP17410 | | 1 |
| WBM27E(84) | | | | | | | |
| WBM27E(84) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WBM27E() - LOWER/REROUTE EX CA OR SEB/EXTRA DEP13410 | | 1 |
| WBM27E(84)F | | | | | | | |
| WBM27E(84)F | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WBM27E() - LOWER/REROUTE EX CA OR SEB/EXTRA DEP17410 | | 1 |
| WBM27E(96) | | | | | | | |
| WBM27E(96) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WBM27E() - LOWER/REROUTE EX CA OR SEB/EXTRA DEP13410 | | 1 |
| WBM27E(96)F | | | | | | | |
| WBM27E(96)F | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WBM27E() - LOWER/REROUTE EX CA OR SEB/EXTRA DEP17410 | | 1 |
| WBM27F | | | | | | | |
| WBM27F | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WBM27 - LOWER/REROUTE EXISTING CABLES OR SEB: | 7410 | 1 |
| WBM80 | | | | | | | |
| WBM80 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WBM80/81/82: | 3410 | 1 |
| WBM80F | | | | | | | |
| WBM80F | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WBM80/81/82: | 7410 | 1 |
| WBM81 | | | | | | | |
| WBM81 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WBM80/81/82: | 3410 | 1 |
| WBM81F | | | | | | | |
| WBM81F | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WBM80/81/82: | 7410 | 1 |
| WBM82 | | | | | | | |
| WBM82 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WBM80/81/82: | 3410 | 1 |
| WBM82F | | | | | | | |
| WBM82F | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WBM80/81/82: | 7410 | 1 |
| WBM83 | | | | | | | |
| WBM83 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WBM83: | 2012 | 1 |
| WBM84SQ | | | | | | | |
| WBM84SQ | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | REMOVE AND REATTACH SQUIRREL CAP | 3410 | 1 |
| WBM84SQF | | | | | | | |
| WBM84SQF | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | REMOVE AND REATTACH SQUIRREL CAP | 7410 | 1 |
| WBM85ADPT | | | | | | | |
| WBM85ADPT | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | REMOVE AND REATTACH U GUARD ADAPTER | 3410 | 1 |
| WBM85ADPTF | | | | | | | |
| WBM85ADPTF | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | REMOVE AND REATTACH U GUARD ADAPTER | 3410 | 1 |
| WBM85BOOT | | | | | | | |
| WBM85BOOT | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | U GAURD ADAPTER PLACEMENT UNIT | 3210 | 1 |
| WBM85BOOTF | | | | | | | |
| WBM85BOOTF | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | U GUARD BOOT PLACEMENT UNIT | 7810 | 1 |
| WBM95 | | | | | | | |
| WBM95 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WBM95: | 3410 | 1 |
| WC1 | | | | | | | |
| WC1 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WC1 - MOVE AERIAL CABLE ATTACHMENT: | 3210 | 1 |
| WC1F | | | | | | | |
| WC1F | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WC1 - MOVE AERIAL CABLE ATTACHMENT: | 7210 | 1 |

| | | | | | | | | | |
|------------------------------|---------|------|------------|------------------------------|-----------------------|-----------------------------------|---|------|---|
| WCW | 0 EA | EACH | LABOR ONLY | | 0 CONTRACTOR PROVIDED | LABOR ONLY | WCW- DELASH EXISTING CABLE: | 3210 | 1 |
| WCWF | 0 EA | EACH | LABOR ONLY | | 0 CONTRACTOR PROVIDED | LABOR ONLY | WCW- DELASH EXISTING CABLE: | 7210 | 1 |
| WEC1<=150 | 0.01 EA | EACH | CSS270 | 0.473 T&B | | CABLE STRAP WITH HEAD 27" | WEC1 - RELASH EXISTING CABLE | 3210 | 3 |
| WEC1<=150 | 1.2 FT | EACH | 71529G | 0.0104 General Machine (GMP) | | LASHING WIRE .045 X 1200 FT 430SS | WEC1 - RELASH EXISTING CABLE | 3210 | |
| WEC1<=150 | 0.01 EA | EACH | TCP360 | 0.0483 T&B | | CABLE SUPPORT SPACER | WEC1 - RELASH EXISTING CABLE | 3210 | |
| WEC1>150<=350 | 0.01 EA | EACH | TCP360 | 0.0483 T&B | | CABLE SUPPORT SPACER | RELASH EXISTING CABLE | 3210 | 3 |
| WEC1>150<=350 | 0.01 EA | EACH | CSS270 | 0.473 T&B | | CABLE STRAP WITH HEAD 27" | RELASH EXISTING CABLE | 3210 | |
| WEC1>150<=350 | 1.2 FT | EACH | 71529G | 0.0104 General Machine (GMP) | | LASHING WIRE .045 X 1200 FT 430SS | RELASH EXISTING CABLE | 3210 | |
| WEC1>350 | 1.2 FT | EACH | 71529G | 0.0104 General Machine (GMP) | | LASHING WIRE .045 X 1200 FT 430SS | WEC1 - RELASH EXISTING CABLE | 3210 | 3 |
| WEC1>350 | 0.01 EA | EACH | TCP360 | 0.0483 T&B | | CABLE SUPPORT SPACER | WEC1 - RELASH EXISTING CABLE | 3210 | |
| WEC1>350 | 0.01 EA | EACH | CSS270 | 0.473 T&B | | CABLE STRAP WITH HEAD 27" | WEC1 - RELASH EXISTING CABLE | 3210 | |
| WEC1F<=150 | 1.2 FT | EACH | 71529G | 0.0104 General Machine (GMP) | | LASHING WIRE .045 X 1200 FT 430SS | WEC1 - RELASH EXISTING CABLE | 7210 | 3 |
| WEC1F<=150 | 0.01 EA | EACH | TCP360 | 0.0483 T&B | | CABLE SUPPORT SPACER | WEC1 - RELASH EXISTING CABLE | 7210 | |
| WEC1F<=150 | 0.01 EA | EACH | CSS270 | 0.473 T&B | | CABLE STRAP WITH HEAD 27" | WEC1 - RELASH EXISTING CABLE | 7210 | |
| WEC1F>150<=350 | 0.01 EA | EACH | CSS270 | 0.473 T&B | | CABLE STRAP WITH HEAD 27" | RELASH EXISTING CABLE | 7210 | 3 |
| WEC1F>150<=350 | 0.01 EA | EACH | TCP360 | 0.0483 T&B | | CABLE SUPPORT SPACER | RELASH EXISTING CABLE | 7210 | |
| WEC1F>150<=350 | 1.2 FT | EACH | 71529G | 0.0104 General Machine (GMP) | | LASHING WIRE .045 X 1200 FT 430SS | RELASH EXISTING CABLE | 7210 | |
| WEC1F>350 | 0.01 EA | EACH | CSS270 | 0.473 T&B | | CABLE STRAP WITH HEAD 27" | WEC1 - RELASH EXISTING CABLE | 7210 | 3 |
| WEC1F>350 | 1.2 FT | EACH | 71529G | 0.0104 General Machine (GMP) | | LASHING WIRE .045 X 1200 FT 430SS | WEC1 - RELASH EXISTING CABLE | 7210 | |
| WEC1F>350 | 0.01 EA | EACH | TCP360 | 0.0483 T&B | | CABLE SUPPORT SPACER | WEC1 - RELASH EXISTING CABLE | 7210 | |
| WHA | 0 EA | EACH | LABOR ONLY | | 0 CONTRACTOR PROVIDED | LABOR ONLY | WHA - REENTER AERIAL FREE-BREATHING CLOSURE: | 3210 | 1 |
| WHAGR | 1 EA | EACH | LABOR ONLY | | 0 CONTRACTOR PROVIDED | LABOR ONLY | Grooming of Aerial Closure Pairs | 3210 | 1 |
| WHAP | 0 EA | EACH | LABOR ONLY | | 0 CONTRACTOR PROVIDED | LABOR ONLY | WHAP - ENTER AND PRESSURE TEST EXISTING CLOSURE: | 3210 | 1 |
| WHAPO | 0 EA | EACH | LABOR ONLY | | 0 CONTRACTOR PROVIDED | LABOR ONLY | WHAPO - REMOVE AND REINSTALL AERIAL FO SPLICE CA: | 7210 | 1 |
| WHBFO | 0 EA | EACH | LABOR ONLY | | 0 CONTRACTOR PROVIDED | LABOR ONLY | WHBFO - REMOVE AND REINSTALL BURIED FO SPLICE CA: | 7410 | 1 |
| WHC1(A)<=5 | 2 EA | EACH | UR2JAR500 | 0.05 3M | | 3-WIRE SCOTCHLOK BUTT CONNECTOR | WHC1- REARRANGE CABLE PAIR (SINGLE PR CONNECTOF | 3210 | 3 |
| WHC1(A)<=5 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | | 4" BI-COLOR CABLE TIE BLUE/WHITE | WHC1- REARRANGE CABLE PAIR (SINGLE PR CONNECTOF | 3210 | |
| WHC1(A)<=5 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | | 16" BLACK CABLE TIES 50# | WHC1- REARRANGE CABLE PAIR (SINGLE PR CONNECTOF | 3210 | |
| WHC1(A)>15<=75 | 2 EA | EACH | UR2JAR500 | 0.05 3M | | 3-WIRE SCOTCHLOK BUTT CONNECTOR | REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3210 | 3 |
| WHC1(A)>15<=75 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | | 4" BI-COLOR CABLE TIE BLUE/WHITE | REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3210 | |
| WHC1(A)>15<=75 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | | 16" BLACK CABLE TIES 50# | REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3210 | |
| WHC1(A)>5<=15 | 2 EA | EACH | UR2JAR500 | 0.05 3M | | 3-WIRE SCOTCHLOK BUTT CONNECTOR | REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3210 | 3 |
| WHC1(A)>5<=15 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | | 16" BLACK CABLE TIES 50# | REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3210 | |
| WHC1(A)>5<=15 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | | 4" BI-COLOR CABLE TIE BLUE/WHITE | REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3210 | |
| WHC1(A)>600 | 2 EA | EACH | UR2JAR500 | 0.05 3M | | 3-WIRE SCOTCHLOK BUTT CONNECTOR | WHC1- REARRANGE CABLE PAIR (SINGLE PR CONNECTOF | 3210 | 3 |
| WHC1(A)>600 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | | 16" BLACK CABLE TIES 50# | WHC1- REARRANGE CABLE PAIR (SINGLE PR CONNECTOF | 3210 | |
| WHC1(A)>600 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | | 4" BI-COLOR CABLE TIE BLUE/WHITE | WHC1- REARRANGE CABLE PAIR (SINGLE PR CONNECTOF | 3210 | |
| WHC1(A)>75<=600 | 2 EA | EACH | UR2JAR500 | 0.05 3M | | 3-WIRE SCOTCHLOK BUTT CONNECTOR | REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3210 | 3 |
| WHC1(A)>75<=600 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | | 4" BI-COLOR CABLE TIE BLUE/WHITE | REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3210 | |
| WHC1(A)>75<=600 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | | 16" BLACK CABLE TIES 50# | REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3210 | |
| WHC1(B)<=5 | 2 EA | EACH | UR2JAR500 | 0.05 3M | | 3-WIRE SCOTCHLOK BUTT CONNECTOR | WHC1- REARRANGE CABLE PAIR (SINGLE PR CONNECTOF | 3410 | 3 |
| WHC1(B)<=5 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | | 4" BI-COLOR CABLE TIE BLUE/WHITE | WHC1- REARRANGE CABLE PAIR (SINGLE PR CONNECTOF | 3410 | |
| WHC1(B)<=5 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | | 16" BLACK CABLE TIES 50# | WHC1- REARRANGE CABLE PAIR (SINGLE PR CONNECTOF | 3410 | |
| WHC1(B)>15<=75 | 2 EA | EACH | UR2JAR500 | 0.05 3M | | 3-WIRE SCOTCHLOK BUTT CONNECTOR | REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3410 | 3 |
| WHC1(B)>15<=75 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | | 16" BLACK CABLE TIES 50# | REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3410 | |
| WHC1(B)>15<=75 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | | 4" BI-COLOR CABLE TIE BLUE/WHITE | REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3410 | |
| WHC1(B)>5<=15 | 2 EA | EACH | UR2JAR500 | 0.05 3M | | 3-WIRE SCOTCHLOK BUTT CONNECTOR | REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3410 | 3 |
| WHC1(B)>5<=15 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | | 16" BLACK CABLE TIES 50# | REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3410 | |

| | | | | | | | | |
|---------------------------|---------|------|------------|-----------------------|----------------------------------|--|------|---|
| WHC1(B)>5<=15 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3410 | |
| WHC1(B)-600 | | | | | | | | 3 |
| WHC1(B)>600 | 2 EA | EACH | UR2JAR500 | 0.05 3M | 3-WIRE SCOTCHLOK BUTT CONNECTOR | WHC1- REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3410 | |
| WHC1(B)>600 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | WHC1- REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3410 | |
| WHC1(B)>600 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | WHC1- REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3410 | |
| WHC1(B)-75<=600 | | | | | | | | 3 |
| WHC1(B)>75<=600 | 2 EA | EACH | UR2JAR500 | 0.05 3M | 3-WIRE SCOTCHLOK BUTT CONNECTOR | REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3410 | |
| WHC1(B)>75<=600 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3410 | |
| WHC1(B)>75<=600 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3410 | |
| WHC1(U)<=5 | | | | | | | | 3 |
| WHC1(U)<=5 | 2 EA | EACH | UR2JAR500 | 0.05 3M | 3-WIRE SCOTCHLOK BUTT CONNECTOR | WHC1- REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3310 | |
| WHC1(U)<=5 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | WHC1- REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3310 | |
| WHC1(U)<=5 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | WHC1- REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3310 | |
| WHC1(U)-15<=75 | | | | | | | | 3 |
| WHC1(U)>15<=75 | 2 EA | EACH | UR2JAR500 | 0.05 3M | 3-WIRE SCOTCHLOK BUTT CONNECTOR | REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3310 | |
| WHC1(U)>15<=75 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3310 | |
| WHC1(U)>15<=75 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3310 | |
| WHC1(U)-5<=15 | | | | | | | | 3 |
| WHC1(U)>5<=15 | 2 EA | EACH | UR2JAR500 | 0.05 3M | 3-WIRE SCOTCHLOK BUTT CONNECTOR | REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3310 | |
| WHC1(U)>5<=15 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3310 | |
| WHC1(U)>5<=15 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3310 | |
| WHC1(U)-600 | | | | | | | | 3 |
| WHC1(U)>600 | 2 EA | EACH | UR2JAR500 | 0.05 3M | 3-WIRE SCOTCHLOK BUTT CONNECTOR | WHC1- REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3310 | |
| WHC1(U)>600 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | WHC1- REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3310 | |
| WHC1(U)>600 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | WHC1- REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3310 | |
| WHC1(U)-75<=600 | | | | | | | | 3 |
| WHC1(U)>75<=600 | 2 EA | EACH | UR2JAR500 | 0.05 3M | 3-WIRE SCOTCHLOK BUTT CONNECTOR | REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3310 | |
| WHC1(U)>75<=600 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3310 | |
| WHC1(U)>75<=600 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | REARRANGE CABLE PAIR (SINGLE PR CONNECTOR) | 3310 | |
| WHC2(A) | | | | | | | | 1 |
| WHC2(A) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WHC-2- REARRANGE CABLE PAIR: | 3210 | |
| WHC2(B) | | | | | | | | 1 |
| WHC2(B) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WHC-2- REARRANGE CABLE PAIR: | 3410 | |
| WHC2(U) | | | | | | | | 1 |
| WHC2(U) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WHC-2- REARRANGE CABLE PAIR: | 3310 | |
| WHC3(A)<=5 | | | | | | | | 3 |
| WHC3(A)<=5 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | WHC-3 - REARRANGE CABLE PAIR | 3210 | |
| WHC3(A)<=5 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | WHC-3 - REARRANGE CABLE PAIR | 3210 | |
| WHC3(A)<=5 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | WHC-3 - REARRANGE CABLE PAIR | 3210 | |
| WHC3(A)-15<=75 | | | | | | | | 3 |
| WHC3(A)>15<=75 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | REARRANGE CABLE PAIR | 3210 | |
| WHC3(A)>15<=75 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | REARRANGE CABLE PAIR | 3210 | |
| WHC3(A)>15<=75 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | REARRANGE CABLE PAIR | 3210 | |
| WHC3(A)-5<=15 | | | | | | | | 3 |
| WHC3(A)>5<=15 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | REARRANGE CABLE PAIR | 3210 | |
| WHC3(A)>5<=15 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | REARRANGE CABLE PAIR | 3210 | |
| WHC3(A)>5<=15 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | REARRANGE CABLE PAIR | 3210 | |
| WHC3(A)-600 | | | | | | | | 3 |
| WHC3(A)>600 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | WHC-3 - REARRANGE CABLE PAIR | 3210 | |
| WHC3(A)>600 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | WHC-3 - REARRANGE CABLE PAIR | 3210 | |
| WHC3(A)>600 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | WHC-3 - REARRANGE CABLE PAIR | 3210 | |
| WHC3(A)-75<=600 | | | | | | | | 3 |
| WHC3(A)>75<=600 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | REARRANGE CABLE PAIR | 3210 | |
| WHC3(A)>75<=600 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | REARRANGE CABLE PAIR | 3210 | |
| WHC3(A)>75<=600 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | REARRANGE CABLE PAIR | 3210 | |
| WHC3(B)<=5 | | | | | | | | 3 |
| WHC3(B)<=5 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | WHC-3 - REARRANGE CABLE PAIR | 3410 | |
| WHC3(B)<=5 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | WHC-3 - REARRANGE CABLE PAIR | 3410 | |
| WHC3(B)<=5 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | WHC-3 - REARRANGE CABLE PAIR | 3410 | |
| WHC3(B)-15<=75 | | | | | | | | 3 |
| WHC3(B)>15<=75 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | REARRANGE CABLE PAIR | 3410 | |
| WHC3(B)>15<=75 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | REARRANGE CABLE PAIR | 3410 | |
| WHC3(B)>15<=75 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | REARRANGE CABLE PAIR | 3410 | |
| WHC3(B)-5<=15 | | | | | | | | 3 |
| WHC3(B)>5<=15 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | REARRANGE CABLE PAIR | 3410 | |
| WHC3(B)>5<=15 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | REARRANGE CABLE PAIR | 3410 | |
| WHC3(B)>5<=15 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | REARRANGE CABLE PAIR | 3410 | |
| WHC3(B)-600 | | | | | | | | 3 |
| WHC3(B)>600 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | WHC-3 - REARRANGE CABLE PAIR | 3410 | |

| | | | | | | | | |
|------------------------------|---------|------|------------|-----------------------|----------------------------------|---|------|---|
| WHC3(B)>600 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | WHC-3 - REARRANGE CABLE PAIR | 3410 | |
| WHC3(B)>600 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | WHC-3 - REARRANGE CABLE PAIR | 3410 | |
| WHC3(B)>75<=600 | | | | | | | | 3 |
| WHC3(B)>75<=600 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | REARRANGE CABLE PAIR | 3410 | |
| WHC3(B)>75<=600 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | REARRANGE CABLE PAIR | 3410 | |
| WHC3(B)>75<=600 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | REARRANGE CABLE PAIR | 3410 | |
| WHC3(U)<=5 | | | | | | | | 3 |
| WHC3(U)<=5 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | WHC-3 - REARRANGE CABLE PAIR | 3310 | |
| WHC3(U)<=5 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | WHC-3 - REARRANGE CABLE PAIR | 3310 | |
| WHC3(U)<=5 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | WHC-3 - REARRANGE CABLE PAIR | 3310 | |
| WHC3(U)>15<=75 | | | | | | | | 3 |
| WHC3(U)>15<=75 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | REARRANGE CABLE PAIR | 3310 | |
| WHC3(U)>15<=75 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | REARRANGE CABLE PAIR | 3310 | |
| WHC3(U)>15<=75 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | REARRANGE CABLE PAIR | 3310 | |
| WHC3(U)>5<=15 | | | | | | | | 3 |
| WHC3(U)>5<=15 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | REARRANGE CABLE PAIR | 3310 | |
| WHC3(U)>5<=15 | 0.05 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | REARRANGE CABLE PAIR | 3310 | |
| WHC3(U)>5<=15 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | REARRANGE CABLE PAIR | 3310 | |
| WHC3(U)>600 | | | | | | | | 3 |
| WHC3(U)>600 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | WHC-3 - REARRANGE CABLE PAIR | 3310 | |
| WHC3(U)>600 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | WHC-3 - REARRANGE CABLE PAIR | 3310 | |
| WHC3(U)>600 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | WHC-3 - REARRANGE CABLE PAIR | 3310 | |
| WHC3(U)>75<=600 | | | | | | | | 3 |
| WHC3(U)>75<=600 | 0.08 EA | EACH | T18R610K2 | 0.0186 TYTON | 4" BI-COLOR CABLE TIE BLUE/WHITE | REARRANGE CABLE PAIR | 3310 | |
| WHC3(U)>75<=600 | 0.05 EA | EACH | T50LOC2 | 0.0318 TYTON | 16" BLACK CABLE TIES 50# | REARRANGE CABLE PAIR | 3310 | |
| WHC3(U)>75<=600 | 0.04 EA | EACH | 4000GTR | 2.09 3M | SUPER MINI MODULE ENCAPSULATED | REARRANGE CABLE PAIR | 3310 | |
| WHC4(A) | | | | | | | | 1 |
| WHC4(A) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WHC-4 - REARRANGE CABLE PAIR: | 3210 | |
| WHC4(B) | | | | | | | | 1 |
| WHC4(B) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WHC-4 - REARRANGE CABLE PAIR: | 3410 | |
| WHC4(U) | | | | | | | | 1 |
| WHC4(U) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WHC-4 - REARRANGE CABLE PAIR: | 3310 | |
| WHO1(A) | | | | | | | | 1 |
| WHO1(A) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WHO - REARRANGE WORKING FIBER: | 7210 | |
| WHO1(B) | | | | | | | | 1 |
| WHO1(B) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WHO - REARRANGE WORKING FIBER: | 7410 | |
| WHO1(U) | | | | | | | | 1 |
| WHO1(U) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WHO - REARRANGE WORKING FIBER: | 7410 | |
| WHUO | | | | | | | | 1 |
| WHUO | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | Remove and Reinstall UG Pressurized Closure | 7710 | |
| WHUP | | | | | | | | 1 |
| WHUP | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WHUP - REMOVE AND REINSTALL UG PRESSURIZED CLOS | 3310 | |
| WNID(A) | | | | | | | | 1 |
| WNID(A) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WNID - REARRANGE NID: | 3210 | |
| WNID(B) | | | | | | | | 1 |
| WNID(B) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WNID - REARRANGE NID: | 3410 | |
| WP1(A) | | | | | | | | 1 |
| WP1(A) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WP1 - REARRANGE BUILDING PROTECTOR: | 3210 | |
| WP1(B) | | | | | | | | 1 |
| WP1(B) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WP1 - REARRANGE BUILDING PROTECTOR: | 3410 | |
| WP1(U) | | | | | | | | 1 |
| WP1(U) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WP1 - REARRANGE BUILDING PROTECTOR: | 3310 | |
| WPE1 | | | | | | | | 1 |
| WPE1 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WPE1 - TRANSFER DOWN GUY: | 2510 | |
| WPE1(JO) | | | | | | | | 1 |
| WPE1(JO) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WPE1 - TRANSFER DOWN GUY: | 2710 | |
| WPE2 | | | | | | | | 1 |
| WPE2 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WPE2 - TRANSFER OVERHEAD GUY: | 2510 | |
| WPE2(JO) | | | | | | | | 1 |
| WPE2(JO) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WPE2 - TRANSFER OVERHEAD GUY: | 2710 | |
| WPEAGRAVEL | | | | | | | | 2 |
| WPEAGRAVEL | 4 EA | EACH | WM25WHITE | 0.1095 ALMETEK | CABLE TAGS- WHITE 100/PKG | Replace Pea Gravel and Tags | 3410 | |
| WPEAGRAVEL | 10 LB | EACH | PEA GRAVEL | 0 CONTRACTOR PROVIDED | PEA GRAVEL | Replace Pea Gravel and Tags | 3410 | |
| WPG18 | | | | | | | | 1 |
| WPG18 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WPG__ - REARRANGE LOAD COIL ASSEMBLY: | 3210 | |
| WPG31 | | | | | | | | 1 |
| WPG31 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WPG__ - REARRANGE LOAD COIL ASSEMBLY: | 3210 | |
| WPG34 | | | | | | | | 1 |
| WPG34 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED | LABOR ONLY | WPG__ - REARRANGE LOAD COIL ASSEMBLY: | 3210 | |

| | | | | | | | |
|---------------------|------|------|------------|----------------------------------|--|------|---|
| WPG35 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WPG__ - REARRANGE LOAD COIL ASSEMBLY: | 3210 | 1 |
| WPG35 | | | | | | | |
| WPM11 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WPM11 - TRANSFER GUY GUARD: | 2510 | 1 |
| WPM11 | | | | | | | |
| WPM11(JO) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WPM11 - TRANSFER GUY GUARD: | 2710 | 1 |
| WPM11(JO) | | | | | | | |
| WPM12 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WPM12 TRANSFER SIDEWALK GUY ASSEMBLY: | 2510 | 1 |
| WPM12 | | | | | | | |
| WPM12(JO) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WPM12(JO) TRANSFER SIDEWALK GUY ASSEMBLY: | 2710 | 1 |
| WPM12(JO) | | | | | | | |
| WPM14 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WPM 14 - TRANSFER OF PUSH BRACE ASSEMBLY: | 2510 | 1 |
| WPM14 | | | | | | | |
| WPM14(JO) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WPM 14 - TRANSFER OF PUSH BRACE ASSEMBLY: | 2710 | 1 |
| WPM14(JO) | | | | | | | |
| WPM2A | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WPM2A TRANSFER GROUND CONNECTION: | 3210 | 1 |
| WPM2A | | | | | | | |
| WPM2AF | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WPM2AF TRANSFER GROUND CONNECTION: | 7210 | 1 |
| WPM2AF | | | | | | | |
| WPM4 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WPM4 - REARRANGE CABLE EXTENSION ARM: | 3210 | 1 |
| WPM4 | | | | | | | |
| WPM4A | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WPM4 - REARRANGE CABLE EXTENSION ARM: | 3210 | 1 |
| WPM4A | | | | | | | |
| WPM92 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WPM92 TRANSFER FIBER OPTIC SNOWSHOE: | 7210 | 1 |
| WPM92 | | | | | | | |
| WPOLE | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WPOLE STRAIGHTEN POLE: | 2510 | 1 |
| WPOLE | | | | | | | |
| WPOLE(JO) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WPOLE(JO) STRAIGHTEN POLE: | 2710 | 1 |
| WPOLE(JO) | | | | | | | |
| WPOLE-AB | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Straighten Blind Alley Pole | 2510 | 1 |
| WPOLE-AB | | | | | | | |
| WPOLE-AB(JO) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Straighten Blind Alley Pole | 2710 | 1 |
| WPOLE-AB(JO) | | | | | | | |
| WRPTR(A) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WRPTR - TRANSFER REPEATER HOUSING: | 3210 | 1 |
| WRPTR(A) | | | | | | | |
| WRPTR(B) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WRPTR - TRANSFER REPEATER HOUSING: | 3410 | 1 |
| WRPTR(B) | | | | | | | |
| WRPTR(U) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | WRPTR - TRANSFER REPEATER HOUSING: | 3310 | 1 |
| WRPTR(U) | | | | | | | |
| XXADSSCABLE | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | REMOVAL OF ADSS FIBER OPTIC CABLE | 7210 | 1 |
| XXADSSCABLE | | | | | | | |
| XXBA | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBA - REMOVAL OF STUB POLE: | 3410 | 1 |
| XXBA | | | | | | | |
| XXBA(F) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBA - REMOVAL OF STUB POLE: | 7410 | 1 |
| XXBA(F) | | | | | | | |
| XXBD | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBD - PEDESTAL REMOVAL: | 3410 | 1 |
| XXBD | | | | | | | |
| XXBDS(A) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | CROSS CONNECT CABINET REMOVAL | 3210 | 1 |
| XXBDS(A) | | | | | | | |
| XXBDS(B) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBDS/XXPDS - CROSS CONNECT CABINET REMOVAL: | 3410 | 1 |
| XXBDS(B) | | | | | | | |
| XXBDS(U) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBDS/XXPDS - CROSS CONNECT CABINET REMOVAL: | 3310 | 1 |
| XXBDS(U) | | | | | | | |
| XXBFC | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBFC - REMOVAL OF BURIED COPPER CABLE: | 3410 | 1 |
| XXBFC | | | | | | | |
| XXBFO | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBFO - REMOVAL OF BURIED FIBER OPTIC CABLE: | 7410 | 1 |
| XXBFO | | | | | | | |
| XXBFOI | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | REMOVE FIBER OPTIC CABLE IN DUCT | 7310 | 1 |
| XXBFOI | | | | | | | |
| XXBG | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBG - REMOVAL OF LOAD COIL: | 3410 | 1 |
| XXBG | | | | | | | |
| XXBG18 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBG18 - REMOVE PEDESTAL MOUNTED TERMINAL BLOCK: | 3410 | 1 |
| XXBG18 | | | | | | | |
| XXBHF(B) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBHF- REMOVE BURIED HANDHOLE FOR FIBER: | 7410 | 1 |
| XXBHF(B) | | | | | | | |
| XXBHF(U) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBHF- REMOVE BURIED HANDHOLE FOR FIBER: | 7310 | 1 |
| XXBHF(U) | | | | | | | |
| XXBM31 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBM31- REMOVE DIGITAL LINE CONCENTRATOR (DLC): | 3272 | 1 |
| XXBM31 | | | | | | | |
| XXBM53 | | | | | | | |

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|--------------------|------|------|------------|----------------------------------|---|------|---|
| XXBM53 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBM53- REMOVE WARNING SIGN OR POST: | 3410 | 1 |
| XXBM53F | | | | | | | |
| XXBM53F | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBM53- REMOVE WARNING SIGN OR POST: | 7410 | 1 |
| XXBM80(B) | | | | | | | |
| XXBM80(B) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBM80/81/82/83 - REMOVE CABLE GUARDS: | 3410 | 1 |
| XXBM80(B)F | | | | | | | |
| XXBM80(B)F | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | REMOVE CABLE GUARDS: | 7410 | 1 |
| XXBM80(U) | | | | | | | |
| XXBM80(U) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBM80/81/82/83 - REMOVE CABLE GUARDS: | 3310 | 1 |
| XXBM80(U)F | | | | | | | |
| XXBM80(U)F | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBM80/81/82/83 - REMOVE CABLE GUARDS: | 7310 | 1 |
| XXBM81(B) | | | | | | | |
| XXBM81(B) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBM80/81/82/83 - REMOVE CABLE GUARDS: | 3410 | 1 |
| XXBM81(B)F | | | | | | | |
| XXBM81(B)F | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBM80/81/82/83 - REMOVE CABLE GUARDS: | 7410 | 1 |
| XXBM81(U) | | | | | | | |
| XXBM81(U) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBM80/81/82/83 - REMOVE CABLE GUARDS: | 3310 | 1 |
| XXBM81(U)F | | | | | | | |
| XXBM81(U)F | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBM80/81/82/83 - REMOVE CABLE GUARDS: | 7310 | 1 |
| XXBM82(B) | | | | | | | |
| XXBM82(B) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBM80/81/82/83 - REMOVE CABLE GUARDS: | 3410 | 1 |
| XXBM82(B)F | | | | | | | |
| XXBM82(B)F | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBM80/81/82/83 - REMOVE CABLE GUARDS: | 7410 | 1 |
| XXBM82(U) | | | | | | | |
| XXBM82(U) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBM80/81/82/83 - REMOVE CABLE GUARDS: | 3310 | 1 |
| XXBM82(U)F | | | | | | | |
| XXBM82(U)F | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBM80/81/82/83 - REMOVE CABLE GUARDS: | 7310 | 1 |
| XXBM83(A) | | | | | | | |
| XXBM83(A) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBM80/81/82/83 - REMOVE CABLE GUARDS: | 3210 | 1 |
| XXBM83(B) | | | | | | | |
| XXBM83(B) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBM80/81/82/83 - REMOVE CABLE GUARDS: | 3410 | 1 |
| XXBM83T | | | | | | | |
| XXBM83T | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBM83T - REMOVE MOBILE HOME POST: | 3410 | 1 |
| XXBM84SQ | | | | | | | |
| XXBM84SQ | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | REMOVE SQUIRREL CAP | 3210 | 1 |
| XXBM84SQF | | | | | | | |
| XXBM84SQF | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | REMOVE SQUIRREL CAP | 3210 | 1 |
| XXBM85ADPT | | | | | | | |
| XXBM85ADPT | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | REMOVE U GUARD ADAPTER | 3410 | 1 |
| XXBM85ADPTF | | | | | | | |
| XXBM85ADPTF | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | REMOVE U GUARD ADAPTER | 3410 | 1 |
| XXBM85BOOT | | | | | | | |
| XXBM85BOOT | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | REMOVE U GUARD BOOT | 3410 | 1 |
| XXBM85BOOTF | | | | | | | |
| XXBM85BOOTF | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | REMOVE U GUARD BOOT | 3410 | 1 |
| XXBM95 | | | | | | | |
| XXBM95 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBM95 - REMOVE BM95: | 3410 | 1 |
| XXBMCS | | | | | | | |
| XXBMCS | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBMCS - REMOVAL OF CABLE STUB | 3410 | 1 |
| XXCF | | | | | | | |
| XXCF | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXCF - REMOVE AERIAL FIGURE 8 COPPER CABLE: | 3210 | 1 |
| XXCO | | | | | | | |
| XXCO | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | REMOVE AERIAL LASHED FIBER OPTIC CABLE: | 7210 | 1 |
| XXCOE | | | | | | | |
| XXCOE | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXCOE - REMOVE AND DELASH AERIAL FIBER OPTIC CABL | 7210 | 1 |
| XXCW | | | | | | | |
| XXCW | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXCW - REMOVE AERIAL LASHED COPPER CABLE: | 3210 | 1 |
| XXCWE | | | | | | | |
| XXCWE | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXCWE - REMOVE AND DELASH AERIAL COPPER CABLE: | 3210 | 1 |
| XXCWIRE | | | | | | | |
| XXCWIRE | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXCWIRE - REMOVE C-WIRE: | 2010 | 1 |
| XXDW | | | | | | | |
| XXDW | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXDW - REMOVE AERIAL FIG 8 NON-SHIELDED COPPER C/ | 3210 | 1 |
| XXHA | | | | | | | |
| XXHA | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXHA - REMOVE AERIAL FREE-BREATHING CLOSURE: | 3210 | 1 |
| XXHAP | | | | | | | |
| XXHAP | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXHAP - REMOVE AERIAL PRESSURIZED CLOSURE: | 3210 | 1 |
| XXHAPO | | | | | | | |
| XXHAPO | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXHAP - REMOVE AERIAL PRESSURIZED CLOSURE: | 7210 | 1 |

| | | | | | | | |
|------------------------|------|------|------------|----------------------------------|---|------|---|
| XXHBFO | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXHBFO - REMOVE BURIED FIBER OPTIC CLOSURE: | 7410 | 1 |
| XXHBFO | | | | | | | |
| XXHC(A) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Copper Splice | 3210 | 1 |
| XXHC(A) | | | | | | | |
| XXHC(B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Copper Splice | 3410 | 1 |
| XXHC(B) | | | | | | | |
| XXHC4(A) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXHC4 - REMOVE CROSS CONNECT JUMPERS: | 3210 | 1 |
| XXHC4(A) | | | | | | | |
| XXHC4(B) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXHC4 - REMOVE CROSS CONNECT JUMPERS: | 3410 | 1 |
| XXHC4(B) | | | | | | | |
| XXHUO | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXHUO - REMOVE UNDERGROUND FIBER OPTIC CLOSURE | 7310 | 1 |
| XXHUO | | | | | | | |
| XXHUP | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXHUP - REMOVE UNDERGROUND COPPER CABLE CLOSURE | 3310 | 1 |
| XXHUP | | | | | | | |
| XXLEADSLEEVE(A) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXLEADSLEEVE - REMOVAL OF LEAD SLEEVES: | 3210 | 1 |
| XXLEADSLEEVE(A) | | | | | | | |
| XXLEADSLEEVE(U) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXLEADSLEEVE - REMOVAL OF LEAD SLEEVES: | 3310 | 1 |
| XXLEADSLEEVE(U) | | | | | | | |
| XXNID(A) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXNID - REMOVE NETWORK INTERFACE DEVICE: | 3210 | 1 |
| XXNID(A) | | | | | | | |
| XXNID(B) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXNID - REMOVE NETWORK INTERFACE DEVICE: | 3410 | 1 |
| XXNID(B) | | | | | | | |
| XXP1(A) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXP1 - REMOVE BUILDING ENTRANCE TERMINAL: | 3210 | 1 |
| XXP1(A) | | | | | | | |
| XXP1(B) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXP1 - REMOVE BUILDING ENTRANCE TERMINAL: | 3410 | 1 |
| XXP1(B) | | | | | | | |
| XXP1(U) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXP1 - REMOVE BUILDING ENTRANCE TERMINAL: | 3310 | 1 |
| XXP1(U) | | | | | | | |
| XXPDS(A) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXBDS/XXPDS - CROSS CONNECT CABINET REMOVAL: | 3210 | 1 |
| XXPDS(A) | | | | | | | |
| XXPE1 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPE1 - REMOVE DOWN GUY: | 2510 | 1 |
| XXPE1 | | | | | | | |
| XXPE1(JO) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPE1 - REMOVE DOWN GUY: | 2710 | 1 |
| XXPE1(JO) | | | | | | | |
| XXPE2 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPE2 - REMOVE OVERHEAD GUY: | 2510 | 1 |
| XXPE2 | | | | | | | |
| XXPE2(JO) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPE2 - REMOVE OVERHEAD GUY: | 2710 | 1 |
| XXPE2(JO) | | | | | | | |
| XXPF | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPF - REMOVE ANCHOR ROD: | 2510 | 1 |
| XXPF | | | | | | | |
| XXPF(JO) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPF - REMOVE ANCHOR ROD: | 2710 | 1 |
| XXPF(JO) | | | | | | | |
| XXPG18 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPG18 - REMOVE AERIAL TERMINAL BLOCK: | 3210 | 1 |
| XXPG18 | | | | | | | |
| XXPG31 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPG31/32/34/35 - REMOVE AERIAL LOAD COIL: | 3210 | 1 |
| XXPG31 | | | | | | | |
| XXPG32 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPG31/32/34/35 - REMOVE AERIAL LOAD COIL: | 3210 | 1 |
| XXPG32 | | | | | | | |
| XXPG34 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPG31/32/34/35 - REMOVE AERIAL LOAD COIL: | 3210 | 1 |
| XXPG34 | | | | | | | |
| XXPG35 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPG31/32/34/35 - REMOVE AERIAL LOAD COIL: | 3210 | 1 |
| XXPG35 | | | | | | | |
| XXPM11 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPM11 - REMOVE EXISTING GUY GUARD: | 2510 | 1 |
| XXPM11 | | | | | | | |
| XXPM11(JO) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPM11 - REMOVE EXISTING GUY GUARD: | 2710 | 1 |
| XXPM11(JO) | | | | | | | |
| XXPM12 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPM12 - REMOVE SIDEWALK GUY ASSEMBLY: | 2510 | 1 |
| XXPM12 | | | | | | | |
| XXPM12(JO) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPM12 - REMOVE SIDEWALK GUY ASSEMBLY: | 2710 | 1 |
| XXPM12(JO) | | | | | | | |
| XXPM4 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPM4 - REMOVE EXTENSION ARM ASSEMBLY: | 3210 | 1 |
| XXPM4 | | | | | | | |
| XXPM4A | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPM4 - REMOVE EXTENSION ARM ASSEMBLY: | 3210 | 1 |
| XXPM4A | | | | | | | |
| XXPM5 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPM5 - REMOVE POLE STEP ASSEMBLY: | 2510 | 1 |
| XXPM5 | | | | | | | |
| XXPM5(JO) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPM5 - REMOVE POLE STEP ASSEMBLY: | 2710 | 1 |
| XXPM5(JO) | | | | | | | |
| XXPM52 | | | | | | | 1 |

| | | | | | | | |
|----------------------|------|------|------------|----------------------------------|----------------------------------|------|---|
| XXPM52 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPM52 - REMOVE POLE TAG: | 2510 | 1 |
| XXPM52(JO) | | | | | | | |
| XXPM52(JO) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPM52 - REMOVE POLE TAG: | 2710 | 1 |
| XXPMCS | | | | | | | |
| XXPMCS | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPMCS - REMOVAL OF CABLE STUB | 3410 | 1 |
| XXPMSG | | | | | | | |
| XXPMSG | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPMSG - REMOVE SQUIRREL GUARD: | 3210 | 1 |
| XXPMSGF | | | | | | | |
| XXPMSGF | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPMSG - REMOVE SQUIRREL GUARD: | 7210 | 1 |
| XXPOLE | | | | | | | |
| XXPOLE | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPOLE - REMOVE POLE: | 2510 | 1 |
| XXPOLE(JO) | | | | | | | |
| XXPOLE(JO) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPOLE - REMOVE POLE: | 2710 | 1 |
| XXPOLE(JO)-AB | | | | | | | |
| XXPOLE(JO)-AB | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPOLE - REMOVE POLE: | 2710 | 1 |
| XXPOLE-AB | | | | | | | |
| XXPOLE-AB | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXPOLE - REMOVE POLE: | 2510 | 1 |
| XXRPT(A) | | | | | | | |
| XXRPT(A) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXRPT - REMOVE REPEATER HOUSING: | 3272 | 1 |
| XXRPT(B) | | | | | | | |
| XXRPT(B) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXRPT - REMOVE REPEATER HOUSING: | 3272 | 1 |
| XXRPT(U) | | | | | | | |
| XXRPT(U) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXRPT - REMOVE REPEATER HOUSING: | 3272 | 1 |
| XXSEA(A) | | | | | | | |
| XXSEA(A) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXSEA - REMOVAL OF AERIAL DROP: | 2010 | 1 |
| XXSEA(B) | | | | | | | |
| XXSEA(B) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXSEA - REMOVAL OF AERIAL DROP: | 2012 | 1 |
| XXSP11(B) | | | | | | | |
| XXSP11(B) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Retaining Wall | 3410 | 1 |
| XXSP11(E) | | | | | | | |
| XXSP11(E) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Retaining Wall | 3272 | 1 |
| XXSP11(F) | | | | | | | |
| XXSP11(F) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Retaining Wall | 7410 | 1 |
| XXSP9(B) | | | | | | | |
| XXSP9(B) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Border | 3410 | 1 |
| XXSP9(E) | | | | | | | |
| XXSP9(E) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Border | 3272 | 1 |
| XXSP9(F) | | | | | | | |
| XXSP9(F) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Border | 7410 | 1 |
| XXSPEL1(E) | | | | | | | |
| XXSPEL1(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Removal of Stub Post | 3272 | 1 |
| XXSPEL10(B) | | | | | | | |
| XXSPEL10(B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Conduit | 3410 | 1 |
| XXSPEL10(E) | | | | | | | |
| XXSPEL10(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Conduit | 3272 | 1 |
| XXSPEL10(F) | | | | | | | |
| XXSPEL10(F) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Conduit | 7410 | 1 |
| XXSPEL2(E) | | | | | | | |
| XXSPEL2(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Meter Base | 3272 | 1 |
| XXSPEL5(E) | | | | | | | |
| XXSPEL5(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove 30, 60 or 100 Amp Service | 3272 | 1 |
| XXSPEL5A(E) | | | | | | | |
| XXSPEL5A(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Breaker | 3272 | 1 |
| XXSPEL6(E) | | | | | | | |
| XXSPEL6(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Service Wiring | 3272 | 1 |
| XXSPPH1(B) | | | | | | | |
| XXSPPH1(B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Concrete Pad | 3410 | 1 |
| XXSPPH1(E) | | | | | | | |
| XXSPPH1(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Concrete Pad | 3272 | 1 |
| XXSPPH1(F) | | | | | | | |
| XXSPPH1(F) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Concrete Pad | 7410 | 1 |
| XXSPPH2(B) | | | | | | | |
| XXSPPH2(B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Small Pre-Fab Pad | 3272 | 1 |
| XXSPPH2(E) | | | | | | | |
| XXSPPH2(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Small Pre-Fab Pad | 3272 | 1 |
| XXSPPH2(F) | | | | | | | |
| XXSPPH2(F) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Small Pre-Fab Pad | 7410 | 1 |
| XXSPPH3(B) | | | | | | | |
| XXSPPH3(B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Large Pre-Fab Pad | 3272 | 1 |

| | | | | | | | |
|--------------------|------|------|------------|----------------------------------|---|------|---|
| XXSPPH3(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Large Pre-Fab Pad | 3272 | 1 |
| XXSPPH3(E) | | | | | | | |
| XXSPPH3(F) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Large Pre-Fab Pad | 7410 | 1 |
| XXSPPH3(F) | | | | | | | |
| XXSPPH4(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Small Cabinet | 3272 | 1 |
| XXSPPH4(E) | | | | | | | |
| XXSPPH4(F) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Small Cabinet | 7410 | 1 |
| XXSPPH4(F) | | | | | | | |
| XXSPPH5(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Large Cabinet | 3272 | 1 |
| XXSPPH5(E) | | | | | | | |
| XXSPPH5(F) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Large Cabinet | 7410 | 1 |
| XXSPPH5(F) | | | | | | | |
| XXSPPH6(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove H Fixture | 3272 | 1 |
| XXSPPH6(E) | | | | | | | |
| XXSPPH7(B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Vehicle Guard Post | 3410 | 1 |
| XXSPPH7(B) | | | | | | | |
| XXSPPH7(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Vehicle Guard Post | 3272 | 1 |
| XXSPPH7(E) | | | | | | | |
| XXSPPH7(F) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Vehicle Guard Post | 7410 | 1 |
| XXSPPH7(F) | | | | | | | |
| XXSPSW10(B) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Chain Link Fence | 3410 | 1 |
| XXSPSW10(B) | | | | | | | |
| XXSPSW10(E) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Chain Link Fence | 3272 | 1 |
| XXSPSW10(E) | | | | | | | |
| XXSPSW10(F) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Chain Link Fence | 7410 | 1 |
| XXSPSW10(F) | | | | | | | |
| XXSPSW12(B) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Wire Fence | 3410 | 1 |
| XXSPSW12(B) | | | | | | | |
| XXSPSW12(E) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Wire Fence | 3272 | 1 |
| XXSPSW12(E) | | | | | | | |
| XXSPSW12(F) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Wire Fence | 7410 | 1 |
| XXSPSW12(F) | | | | | | | |
| XXSPSW13(B) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Wood Fence | 3410 | 1 |
| XXSPSW13(B) | | | | | | | |
| XXSPSW13(E) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Wood Fence | 3272 | 1 |
| XXSPSW13(E) | | | | | | | |
| XXSPSW13(F) | 1 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Wood Fence | 7410 | 1 |
| XXSPSW13(F) | | | | | | | |
| XXSTRAND | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXSTRAND - REMOVAL OF STRAND: | 3210 | 1 |
| XXSTRAND | | | | | | | |
| XXTEMPCABLE | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXTEMPCABLE - REMOVE TEMPORARY CABLE: | 3410 | 1 |
| XXTEMPCABLE | | | | | | | |
| XXTEMPWIRE | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Temporary Wire | 2012 | 1 |
| XXTEMPWIRE | | | | | | | |
| XXUF | 0 EA | FOOT | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXUF - REMOVE UNDERGROUND CABLE: | 3310 | 1 |
| XXUF | | | | | | | |
| XXUG | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXUG - REMOVE UNDERGROUND LOAD COIL: | 3310 | 1 |
| XXUG | | | | | | | |
| XXUMCS | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XXUMCS - REMOVAL OF CABLE STUB | 3310 | 1 |
| XXUMCS | | | | | | | |
| XXUO | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove Underground Fiber | 7310 | 1 |
| XXUO | | | | | | | |
| XZBDS(A) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | REMOVE AND RETAIN CROSS CONNECT CABINET | 3210 | 1 |
| XZBDS(A) | | | | | | | |
| XZBDS(B) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XZBDS/XZPDS - REMOVE AND RETAIN CROSS CONNECT C3410 | | 1 |
| XZBDS(B) | | | | | | | |
| XZBDS(U) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XZBDS/XZPDS - REMOVE AND RETAIN CROSS CONNECT C3310 | | 1 |
| XZBDS(U) | | | | | | | |
| XZBHF | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XZBHF - REMOVE + RETAIN BURIED FIBER HANDHOLE: | 7410 | 1 |
| XZBHF | | | | | | | |
| XZBM31 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XZBM31 - REMOVE + RETAIN DLC: | 3272 | 1 |
| XZBM31 | | | | | | | |
| XZBM32 | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XZBM32 / DAML - REMOVE + RETAIN CH HOUSING UNIT: | 3410 | 1 |
| XZBM32 | | | | | | | |
| XZBM32DAML | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XZBM32 / DAML - REMOVE + RETAIN CH HOUSING UNIT: | 3410 | 1 |
| XZBM32DAML | | | | | | | |
| XZDINT(A) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XZDINT - REMOVE + RETAIN DINT: | 3272 | 1 |
| XZDINT(A) | | | | | | | |
| XZDINT(B) | | | | | | | 1 |

| | | | | | | | |
|------------|------|------|------------|----------------------------------|--|------|---|
| XZDINT(B) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XZDINT - REMOVE + RETAIN DINT: | 3272 | 1 |
| XZPDS(A) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XZBDS/XZPDS - REMOVE AND RETAIN CROSS CONNECT C 3210 | | 1 |
| XZPDS(A) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XZPOLE - REMOVE + RETAIN POLE: | 2510 | 1 |
| XZPOLE | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XZPOLE - REMOVE + RETAIN POLE: | 2710 | 1 |
| XZPOLE(JO) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XZRPT - REMOVE + RETAIN REPEATER HOUSING: | 3272 | 1 |
| XZPOLE(JO) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | XZRPT - REMOVE + RETAIN REPEATER HOUSING: | 3272 | 1 |
| XZRPT | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove and Return Meter Base | 3272 | 1 |
| XZRPT(1) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove and Return 30, 60 or 100 Amp Service | 3272 | 1 |
| XZRPT(1) | 0 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Removal and Return of Small Pre-Fab Pad | 3410 | 1 |
| XZSPEL2(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove and Return a Small Pre-Fab Pad | 3272 | 1 |
| XZSPEL2(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove and Return a Small Pre-Fab Pad | 7410 | 1 |
| XZSPEL5(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove and Return a Large Pre-Fab Pad | 3410 | 1 |
| XZSPEL5(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove and Return a Large Pre-Fab Pad | 3272 | 1 |
| XZSPPH2(B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove and Return a Large Pre-Fab Pad | 7410 | 1 |
| XZSPPH2(B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove and Return Small Cabinet | 3272 | 1 |
| XZSPPH2(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove and Return Small Cabinet | 7410 | 1 |
| XZSPPH2(F) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove and Return Large Cabinet | 3272 | 1 |
| XZSPPH2(F) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | Remove and Return Large Cabinet | 7410 | 1 |
| XZSPPH3(B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | | | |
| XZSPPH3(B) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | | | |
| XZSPPH3(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | | | |
| XZSPPH3(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | | | |
| XZSPPH3(F) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | | | |
| XZSPPH3(F) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | | | |
| XZSPPH4(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | | | |
| XZSPPH4(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | | | |
| XZSPPH4(F) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | | | |
| XZSPPH4(F) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | | | |
| XZSPPH5(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | | | |
| XZSPPH5(E) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | | | |
| XZSPPH5(F) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | | | |
| XZSPPH5(F) | 1 EA | EACH | LABOR ONLY | 0 CONTRACTOR PROVIDED LABOR ONLY | | | |

| STATE | COMPANY | CITY / EXCHANGE | EXCH_CLLI | ROUTE | LAST CSA | RouteID | USF_CNT | Rte_KF | POTS | WIN_HH | Sites | Under served HH | Non served HH | Rte_miles | Project Year | CLLI_State | Month Eng Due | Month Const Due | OSP Eng Mgr |
|-------|---------|-----------------|-----------|-----------|----------|---------------|---------|--------|------|--------|-------------------------------|-----------------|---------------|-----------|--------------|------------|---------------|-----------------|-------------|
| GA | 042 | ABBEVILLE | ABVL | 3 | 03C | 3-03C | 62 | 0.00 | 42 | 60 | 03C, 03B, | 41 | 21 | 0.00 | 2014 | ABVLGA | August | November | Hughes |
| GA | 042 | ABBEVILLE | ABVL | 3 | 03D | 3-03D | 30 | 0.00 | 34 | 54 | 03D, | 25 | 5 | 0.00 | 2014 | ABVLGA | August | November | Hughes |
| GA | 042 | ABBEVILLE | ABVL | 2 | 02E | 2-02E | 66 | 10.00 | 30 | 73 | 02E, 02C, 02B, | 47 | 19 | 1.89 | 2014 | ABVLGA | August | November | Hughes |
| GA | 043 | | ALAM | 1 | 01G | 1-01G | 169 | 55.50 | 140 | 198 | 01G, 01E, 01D, 01C, | 27 | 142 | 10.51 | 2014 | ALAMGA | August | November | Hughes |
| GA | 042 | ASHBURN | ASBN | 8 | 08F | 8-08F | 23 | 0.00 | 90 | 118 | 08F, 08C, | 23 | 0 | 0.00 | 2014 | ASBNGA | September | December | Hughes |
| GA | 042 | ASHBURN | ASBN | 3 | 03M | 3-03M | 76 | 16.70 | 128 | 166 | 03M, 03L, | 71 | 5 | 3.16 | 2014 | ASBNGA | September | December | Hughes |
| GA | 042 | ASHBURN | ASBN | 11 | 11F | 11-11F | 75 | 33.70 | 66 | 93 | 11F, 11G, | 70 | 5 | 6.38 | 2014 | ASBNGA | September | December | Hughes |
| GA | 042 | | BYVL | 300 & 500 | 03B | 300 & 500-03B | 133 | 0.50 | 53 | 126 | 03B, | 54 | 79 | 0.09 | 2014 | BYVLGA | June | September | Gooch |
| GA | 042 | CHATSWORTH | CHWO | 5 | 05F | 5-05F | 71 | 0.25 | 41 | 59 | 05F, | 67 | 4 | 0.05 | 2014 | CHWOGA | July | September | Bowman |
| GA | 042 | CHATSWORTH | CHWO | 5 | 05EA | 5-05EA | 10 | 0.30 | 20 | 38 | 05EA, | 3 | 7 | 0.06 | 2014 | CHWOGA | July | September | Bowman |
| GA | 043 | COLLINS | CLNS | 1 | 01J | 1-01J | 75 | 15.20 | 71 | 100 | 01J, | 71 | 4 | 2.88 | 2014 | CLNSGA | June | September | Hughes |
| GA | 043 | COLLINS | CLNS | 4 | 04D | 4-04D | 83 | 27.00 | 78 | 114 | 04D, 04C, 04M, | 76 | 7 | 5.11 | 2014 | CLNSGA | June | September | Hughes |
| GA | 042 | CUTHBERT | CTHB | 600 | 06J | 600-06J | 148 | 20.00 | 79 | 198 | 06J, 06G, 06F, | 111 | 37 | 3.79 | 2014 | CTHBGA | September | December | Hughes |
| GA | 042 | CUTHBERT | CTHB | 800 & 900 | 08P | 800 & 900-08P | 90 | 19.70 | 85 | 183 | 08P, 08D, 08C, | 60 | 30 | 3.73 | 2014 | CTHBGA | September | December | Hughes |
| GA | 042 | CUTHBERT | CTHB | 200 | 02B | 200-02B | 42 | 9.20 | 41 | 68 | 02B, | 11 | 31 | 1.74 | 2014 | CTHBGA | September | December | Hughes |
| GA | 042 | CUTHBERT | CTHB | 200 | 02DA | 200-02DA | 98 | 44.30 | 96 | 176 | 02DA, 02D, | 34 | 64 | 8.39 | 2014 | CTHBGA | September | December | Hughes |
| GA | 043 | DANVILLE | DAVL | 8 & 11 | 11B | 8 & 11-11B | 32 | 0.00 | 39 | 66 | 11B, | 0 | 32 | 0.00 | 2014 | DAVLGA | June | September | Gooch |
| GA | 041 | DANIELSVILLE | DEVL | 7 | 07E | 7-07E | 364 | 0.00 | 414 | 472 | 07E, 07D, 07B, | 364 | 0 | 0.00 | 2014 | DEVLGA | September | November | Carlan |
| GA | 041 | DANIELSVILLE | DEVL | 7 | 07C | 7-07C | 47 | 0.00 | 81 | 166 | 07C, | 47 | 0 | 0.00 | 2014 | DEVLGA | September | November | Carlan |
| GA | 041 | DANIELSVILLE | DEVL | 2 | 02K | 2-02K | 152 | 14.90 | 192 | 223 | 02K, 02H, | 148 | 4 | 2.82 | 2014 | DEVLGA | September | November | Carlan |
| GA | 041 | DANIELSVILLE | DEVL | 7 | 07F | 7-07F | 59 | 10.20 | 26 | 41 | 07F, | 59 | 0 | 1.93 | 2014 | DEVLGA | September | November | Carlan |
| GA | 041 | DANIELSVILLE | DEVL | 2 | 02D | 2-02D | 137 | 21.00 | 138 | 174 | 02D, 02C, | 137 | 0 | 3.98 | 2014 | DEVLGA | September | November | Carlan |
| GA | 041 | DANIELSVILLE | DEVL | 2 | 02G | 2-02G | 38 | 6.50 | 37 | 44 | 02G, | 37 | 1 | 1.23 | 2014 | DEVLGA | September | November | Carlan |
| GA | 041 | DANIELSVILLE | DEVL | 2 | 02J | 2-02J | 40 | 6.00 | 84 | 158 | 02J, | 40 | 0 | 1.14 | 2014 | DEVLGA | September | November | Carlan |
| GA | 042 | EASTANOLEE | ENLL | 3 | 03C | 3-03C | 76 | 8.40 | 70 | 81 | 03C, | 76 | 0 | 1.59 | 2014 | ENLLGA | July | September | Carlan |
| GA | 042 | EASTANOLEE | ENLL | 4 | 04D | 4-04D | 275 | 18.80 | 372 | 474 | 04D, 04C, | 267 | 8 | 3.56 | 2014 | ENLLGA | July | September | Carlan |
| GA | 042 | EASTANOLEE | ENLL | 4 | 04F | 4-04F | 116 | 16.00 | 73 | 86 | 04F, | 115 | 1 | 3.03 | 2014 | ENLLGA | July | September | Carlan |
| GA | 042 | EASTANOLEE | ENLL | 4 | 04G | 4-04G | 141 | 21.20 | 117 | 139 | 04G, 04E, | 140 | 1 | 4.02 | 2014 | ENLLGA | July | September | Carlan |
| GA | 042 | EASTANOLEE | ENLL | 1 | 01D | 1-01D | 86 | 13.80 | 123 | 139 | 01D, | 73 | 13 | 2.61 | 2014 | ENLLGA | July | September | Carlan |
| GA | 043 | FOLKSTON | FLTN | 10 | 10B | 10-10B | 14 | 0.00 | 72 | 118 | 10B, | 0 | 14 | 0.00 | 2014 | FLTNGA | July | October | Hughes |
| GA | 043 | FOLKSTON | FLTN | 11 | 11B | 11-11B | 35 | 0.00 | 95 | 193 | 11B, | 4 | 31 | 0.00 | 2014 | FLTNGA | July | October | Hughes |
| GA | 043 | FOLKSTON | FLTN | 11 | 11C | 11-11C | 27 | 0.00 | 29 | 56 | 11C, 12C, | 1 | 26 | 0.00 | 2014 | FLTNGA | July | October | Hughes |
| GA | 043 | FOLKSTON | FLTN | 2 | 02F | 2-02F | 115 | 0.00 | 118 | 163 | 02F, 02E, | 1 | 114 | 0.00 | 2014 | FLTNGA | July | October | Hughes |
| GA | 043 | FOLKSTON | FLTN | 81 | 81K | 81-81K | 53 | 6.00 | 52 | 83 | 81K, | 27 | 26 | 1.14 | 2014 | FLTNGA | July | October | Hughes |
| GA | 043 | FOLKSTON | FLTN | 12 | 12F | 12-12F | 76 | 0.00 | 111 | 174 | 12F, 12E, 12D, | 2 | 74 | 0.00 | 2014 | FLTNGA | July | October | Hughes |
| GA | 043 | FOLKSTON | FLTN | 81 | 81E | 81-81E | 156 | 0.00 | 160 | 227 | 81E, 81D, 81B, | 24 | 132 | 0.00 | 2014 | FLTNGA | July | October | Hughes |
| GA | 043 | FOLKSTON | FLTN | 12 | 12B | 12-12B | 55 | 0.00 | 77 | 158 | 12B, | 7 | 48 | 0.00 | 2014 | FLTNGA | July | October | Hughes |
| GA | 042 | FORT GAINES | FTGN | 100 | 01J | 100-01J | 207 | 18.00 | 83 | 115 | 01J, | 154 | 53 | 3.41 | 2014 | FTGNGA | September | December | Hughes |
| GA | 042 | FORT GAINES | FTGN | 100 | 01G | 100-01G | 538 | 22.00 | 593 | 881 | 01G, 01F, 01E, 01D, 01C, 01B, | 198 | 340 | 4.17 | 2014 | FTGNGA | September | December | Hughes |
| GA | 042 | FORT GAINES | FTGN | 100 | 01H | 100-01H | 40 | 6.00 | 28 | 37 | 01H, | 26 | 14 | 1.14 | 2014 | FTGNGA | September | December | Hughes |
| GA | 042 | FITZGERALD | FTZG | 1 | 01L | 1-01L | 12 | 0.00 | 165 | 0 | 01L, | 12 | 0 | 0.00 | 2014 | FTZGGA | September | December | Hughes |
| GA | 042 | FITZGERALD | FTZG | 15 | 15B | 15-15B | 71 | 0.00 | 104 | 200 | 15B, | 63 | 8 | 0.00 | 2014 | FTZGGA | September | December | Hughes |
| GA | 042 | FITZGERALD | FTZG | 1 | 01E | 1-01E | 274 | 0.00 | 370 | 702 | 01E, 01D, 01C, 01B, | 289 | 5 | 0.00 | 2014 | FTZGGA | September | December | Hughes |
| GA | 042 | FITZGERALD | FTZG | 4 | 04H | 4-04H | 138 | 6.80 | 211 | 147 | 04H, 04L, 04G, | 104 | 34 | 1.29 | 2014 | FTZGGA | September | December | Hughes |
| GA | 042 | FITZGERALD | FTZG | 10 | 10F | 10-10F | 52 | 10.70 | 53 | 72 | 10F, | 39 | 13 | 2.03 | 2014 | FTZGGA | September | December | Hughes |
| GA | 042 | FITZGERALD | FTZG | 5 | 05F | 5-05F | 51 | 11.30 | 276 | 372 | 05F, 05E, | 43 | 8 | 2.14 | 2014 | FTZGGA | September | December | Hughes |
| GA | 042 | FITZGERALD | FTZG | 10 | 10D | 10-10D | 16 | 4.50 | 163 | 219 | 10D, | 16 | 0 | 0.85 | 2014 | FTZGGA | September | December | Hughes |
| GA | 042 | FITZGERALD | FTZG | 4 | 04P | 4-04P | 27 | 0.00 | 80 | 93 | 04P, 04M, | 26 | 1 | 0.00 | 2014 | FTZGGA | September | December | Hughes |
| GA | 042 | FITZGERALD | FTZG | 4 | 04S | 4-04S | 166 | 44.90 | 153 | 230 | 04S, 04F, 04D, 04C, | 154 | 12 | 8.50 | 2014 | FTZGGA | September | December | Hughes |
| GA | 042 | FITZGERALD | FTZG | 15 | 15F | 15-15F | 81 | 18.50 | 289 | 404 | 15F, 16C, 16B, | 61 | 20 | 3.50 | 2014 | FTZGGA | September | December | Hughes |
| GA | 043 | GLENNVILLE | GLNV | 3 | 03C | 3-03C | 6 | 0.00 | 125 | 173 | 03C, | 4 | 2 | 0.00 | 2014 | GLNVGA | July | October | Hughes |
| GA | 043 | GLENNVILLE | GLNV | 2 | 02D | 2-02D | 82 | 14.90 | 97 | 142 | 02D, 02C, | 51 | 31 | 2.82 | 2014 | GLNVGA | July | October | Hughes |
| GA | 043 | GLENNVILLE | GLNV | 10 | 10H | 10-10H | 191 | 9.70 | 250 | 372 | 10H, 10J, 10D, 10B, | 163 | 28 | 1.84 | 2014 | GLNVGA | July | October | Hughes |
| GA | 043 | GLENNVILLE | GLNV | 6 | 06B | 6-06B | 74 | 7.10 | 120 | 181 | 06B, | 74 | 0 | 1.34 | 2014 | GLNVGA | July | October | Hughes |
| GA | 043 | GLENNVILLE | GLNV | 2 | 02S | 2-02S | 322 | 3.40 | 552 | 1031 | 02S, 02K, 02J, 02B, | 165 | 157 | 0.64 | 2014 | GLNVGA | July | October | Hughes |
| GA | 043 | GLENNVILLE | GLNV | 1 | 01N | 1-01N | 130 | 21.30 | 123 | 193 | 01N, 01J, | 65 | 65 | 4.03 | 2014 | GLNVGA | July | October | Hughes |
| GA | 043 | GLENNVILLE | GLNV | 10 | 10N | 10-10N | 30 | 5.30 | 41 | 60 | 10N, | 11 | 19 | 1.00 | 2014 | GLNVGA | July | October | Hughes |
| GA | 043 | GLENNVILLE | GLNV | 1 | 01E | 1-01E | 54 | 5.70 | 12 | 37 | 01E, | 5 | 49 | 1.08 | 2014 | GLNVGA | July | October | Hughes |
| GA | 043 | GLENNVILLE | GLNV | 2 | 02H | 2-02H | 47 | 11.50 | 67 | 91 | 02H, | 14 | 33 | 2.18 | 2014 | GLNVGA | July | October | Hughes |
| GA | 043 | GLENNVILLE | GLNV | 1 | 01M | 1-01M | 46 | 12.00 | 35 | 48 | 01M, | 9 | 37 | 2.27 | 2014 | GLNVGA | July | October | Hughes |
| GA | 043 | GLENNVILLE | GLNV | 10 | 10K | 10-10K | 167 | 37.60 | 144 | 241 | 10K, 10P, 10L, 10C, | 116 | 51 | 7.12 | 2014 | GLNVGA | July | October | Hughes |
| GA | 043 | GLENNVILLE | GLNV | 1 | 01F | 1-01F | 116 | 23.90 | 156 | 263 | 01F, 01D, 01C, | 52 | 64 | 4.53 | 2014 | GLNVGA | July | October | Hughes |
| GA | 043 | GLENNVILLE | GLNV | 2 | 02Q | 2-02Q | 79 | 5.70 | 191 | 426 | 02Q, | 43 | 36 | 1.08 | 2014 | GLNVGA | July | October | Hughes |
| GA | 043 | GLENNVILLE | GLNV | 2 | 02N | 2-02N | 104 | 11.30 | 64 | 120 | 02N, 02R, 02L, | 40 | 64 | 2.14 | 2014 | GLNVGA | July | October | Hughes |
| GA | 043 | GLENNVILLE | GLNV | 5 | 05E | 5-05E | 119 | 31.10 | 126 | 178 | 05E, 05C, 05B, | 94 | 25 | 5.89 | 2014 | GLNVGA | July | October | Hughes |
| GA | 043 | GLENNVILLE | GLNV | 1 | 01H | 1-01H | 28 | 7.50 | 21 | 37 | 01H, | 17 | 11 | 1.42 | 2014 | GLNVGA | July | October | Hughes |
| GA | 043 | GRAY | GRAY | 6 | 06C | 6-06C | 27 | 0.00 | 417 | 524 | 06C, 01Q, 01P, | 27 | 0 | 0.00 | 2014 | GRAYGA | August | November | Gooch |
| GA | 043 | GRAY | GRAY | 2 | 02E | 2-02E | 15 | 0.00 | 196 | 215 | 02E, | 15 | 0 | 0.00 | 2014 | GRAYGA | August | November | Gooch |
| GA | 043 | GRAY | GRAY | 4 | 04G | 4-04G | 375 | 0.00 | 517 | 664 | 04G, 04D, 04C, 04B, | 375 | 0 | 0.00 | 2014 | GRAYGA | August | November | Gooch |
| GA | 043 | GRAY | GRAY | 9 | 09F | 9-09F | 182 | 0.00 | 295 | 393 | 09F, 09E, 09D, 09C, | 181 | 1 | 0.00 | 2014 | GRAYGA | August | November | Gooch |
| GA | 043 | GRAY | GRAY | 1 | 01N | 1-01N | 88 | 0.00 | 138 | 178 | 01N, | 85 | 3 | 0.00 | 2014 | GRAYGA | August | November | Gooch |
| GA | 043 | GRAY | GRAY | 1 | 01L | 1-01L | 104 | 8.80 | 657 | 793 | 01L, 01E, 01D, 01C, | 102 | 2 | 1.67 | 2014 | GRAYGA | August | November | Gooch |
| GA | 043 | GRAY | GRAY | 4 | 04F | 4-04F | 149 | 11.38 | 114 | 183 | 04F, 04E, | 138 | 11 | 2.16 | 2014 | GRAYGA | August | November | Gooch |

| | | | | | | | | | | | | | | | | | | | |
|----|-----|---------------|------|-------|------|------------|-----|-------|-----|------|-------------------------------|-----|-----|-------|------|--------|-----------|-----------|--------|
| GA | 043 | GRAY | GRAY | 3 | 03F | 3-03F | 329 | 50.82 | 297 | 454 | 03F, 03G, 03D, 03C, | 327 | 2 | 9.62 | 2014 | GRAYGA | August | November | Gooch |
| GA | 043 | GRAY | GRAY | 1 | 01S | 1-01S | 166 | 24.10 | 321 | 408 | 01S, 01R, 01M, | 166 | 0 | 4.56 | 2014 | GRAYGA | August | November | Gooch |
| GA | 043 | GRAY | GRAY | 4 | 04DA | 4-04DA | 26 | 8.20 | 11 | 27 | 04DA, | 26 | 0 | 1.55 | 2014 | GRAYGA | August | November | Gooch |
| GA | 043 | HADDOCK | HDDC | 2 | 02A | 2-02A | 11 | 0.00 | 50 | 118 | 02A, | 11 | 0 | 0.00 | 2014 | HDDCGA | August | November | Gooch |
| GA | 043 | HADDOCK | HDDC | 4 | 04E | 4-04E | 265 | 16.50 | 212 | 352 | 04E, 04C, 04B, | 265 | 0 | 3.13 | 2014 | HDDCGA | August | November | Gooch |
| GA | 043 | HADDOCK | HDDC | 3 | 03F | 3-03F | 200 | 15.00 | 320 | 509 | 03F, 03E, 03D, 03B, 03C, | 200 | 0 | 2.84 | 2014 | HDDCGA | August | November | Gooch |
| GA | 043 | HADDOCK | HDDC | 1 | 01D | 1-01D | 83 | 15.60 | 75 | 110 | 01D, | 83 | 0 | 2.95 | 2014 | HDDCGA | August | November | Gooch |
| GA | 043 | HADDOCK | HDDC | 3 | 03J | 3-03J | 37 | 7.20 | 16 | 26 | 03J, | 37 | 0 | 1.36 | 2014 | HDDCGA | August | November | Gooch |
| GA | 043 | HADDOCK | HDDC | 4 | 04F | 4-04F | 46 | 8.00 | 41 | 68 | 04F, 04D, | 46 | 0 | 1.52 | 2014 | HDDCGA | August | November | Gooch |
| GA | 043 | HADDOCK | HDDC | 1 | 01B | 1-01B | 24 | 5.00 | 36 | 68 | 01B, | 24 | 0 | 0.95 | 2014 | HDDCGA | August | November | Gooch |
| GA | 043 | HADDOCK | HDDC | 3 | 03H | 3-03H | 67 | 23.20 | 62 | 109 | 03H, 03G, | 67 | 0 | 4.39 | 2014 | HDDCGA | August | November | Gooch |
| GA | 042 | IRWINVILLE | IRVL | 3 | 03B | 3-03B | 22 | 0.00 | 20 | 33 | 03B, | 22 | 0 | 0.00 | 2014 | IRVLGA | September | December | Hughes |
| GA | 042 | IRWINVILLE | IRVL | 1 | 01E | 1-01E | 128 | 9.50 | 124 | 158 | 01E, 01D, 01C, | 104 | 24 | 1.80 | 2014 | IRVLGA | September | December | Hughes |
| GA | 042 | JACKSONVILLE | JCVL | 5 | 05B | 5-05B | 55 | 8.10 | 20 | 38 | 05B, | 0 | 55 | 1.53 | 2014 | JCVLGA | August | November | Hughes |
| GA | 042 | JACKSONVILLE | JCVL | 1 | 01F | 1-01F | 207 | 41.60 | 130 | 193 | 01F, 01D, 01C, 01B, | 21 | 186 | 7.88 | 2014 | JCVLGA | August | November | Hughes |
| GA | 042 | JACKSONVILLE | JCVL | 1 | 01H | 1-01H | 112 | 30.10 | 98 | 153 | 01H, 01G, | 0 | 112 | 5.70 | 2014 | JCVLGA | August | November | Hughes |
| GA | 042 | JACKSONVILLE | JCVL | 2 | 02C | 2-02C | 62 | 26.70 | 29 | 49 | 02C, 02B, | 0 | 62 | 5.06 | 2014 | JCVLGA | August | November | Hughes |
| GA | 043 | LUDOWICI | LDWC | 3 | 03D | 3-03D | 51 | 2.70 | 53 | 77 | 03D, | 39 | 12 | 0.51 | 2014 | LDWCGA | June | September | Hughes |
| GA | 043 | LUDOWICI | LDWC | 1 | 01D | 1-01D | 76 | 2.10 | 66 | 100 | 01D, 01C, | 18 | 58 | 0.40 | 2014 | LDWCGA | June | September | Hughes |
| GA | 043 | LUDOWICI | LDWC | 1 | 01B | 1-01B | 43 | 4.20 | 55 | 88 | 01B, | 5 | 38 | 0.80 | 2014 | LDWCGA | June | September | Hughes |
| GA | 043 | LUDOWICI | LDWC | 6 | 06G | 6-06G | 57 | 16.00 | 58 | 84 | 06G, | 4 | 53 | 3.03 | 2014 | LDWCGA | June | September | Hughes |
| GA | 043 | LUDOWICI | LDWC | 2 | 02B | 2-02B | 37 | 7.40 | 21 | 34 | 02B, | 10 | 27 | 1.40 | 2014 | LDWCGA | June | September | Hughes |
| GA | 043 | LUDOWICI | LDWC | 2 | 02H | 2-02H | 100 | 19.80 | 180 | 325 | 02H, 02J, 02G, 02F, 02E, | 53 | 47 | 3.75 | 2014 | LDWCGA | June | September | Hughes |
| GA | 043 | LUDOWICI | LDWC | 6 | 06E | 6-06E | 162 | 61.00 | 191 | 279 | 06E, 06D, 06N, 06B, 06BA, | 13 | 149 | 11.55 | 2014 | LDWCGA | June | September | Hughes |
| GA | 042 | MCRAE | MCRA | 7 | 07C | 7-07C | 15 | 0.00 | 34 | 63 | 07C, | 8 | 7 | 0.00 | 2014 | MCRAGA | August | November | Hughes |
| GA | 042 | MCRAE | MCRA | 6 | 06E | 6-06E | 119 | 0.00 | 189 | 304 | 06E, 06D, 06C, | 88 | 31 | 0.00 | 2014 | MCRAGA | August | November | Hughes |
| GA | 042 | MCRAE | MCRA | 2 | 02F | 2-02F | 211 | 8.50 | 107 | 242 | 02F, 02C, | 178 | 33 | 1.61 | 2014 | MCRAGA | August | November | Hughes |
| GA | 042 | MCRAE | MCRA | 2 | 02D | 2-02D | 31 | 8.20 | 50 | 73 | 02D, | 29 | 2 | 1.55 | 2014 | MCRAGA | August | November | Hughes |
| GA | 042 | MCRAE | MCRA | 3 | 03D | 3-03D | 88 | 5.20 | 159 | 214 | 03D, 03C, 03B, | 26 | 62 | 0.98 | 2014 | MCRAGA | August | November | Hughes |
| GA | 042 | MCRAE | MCRA | 2 | 02B | 2-02B | 10 | 3.10 | 157 | 170 | 02B, | 5 | 5 | 0.59 | 2014 | MCRAGA | August | November | Hughes |
| GA | 042 | MCRAE | MCRA | 3 | 03P | 3-03P | 130 | 33.30 | 121 | 195 | 03P, 03N, 03Q, 03S, 03R, | 67 | 63 | 6.31 | 2014 | MCRAGA | August | November | Hughes |
| GA | 042 | MILLEDGEVILLE | MDVL | 6 | 06K | 6-06K | 36 | 0.00 | 140 | 223 | 06K, | 36 | 0 | 0.00 | 2014 | MDVLGA | May | August | Gooch |
| GA | 042 | MILLEDGEVILLE | MDVL | 3 & 4 | 04B | 3 & 4-04B | 63 | 0.00 | 871 | 1037 | 04B, 03F, 03C, | 60 | 3 | 0.00 | 2014 | MDVLGA | May | August | Gooch |
| GA | 042 | MILLEDGEVILLE | MDVL | 8 & 9 | 08B | 8 & 9-08B | 11 | 0.00 | 422 | 601 | 08B, | 11 | 0 | 0.00 | 2014 | MDVLGA | May | August | Gooch |
| GA | 042 | MILLEDGEVILLE | MDVL | 8 & 9 | 08C | 8 & 9-08C | 6 | 0.00 | 146 | 199 | 08C, | 6 | 0 | 0.00 | 2014 | MDVLGA | May | August | Gooch |
| GA | 042 | MILLEDGEVILLE | MDVL | 7 | 07A | 7-07A | 6 | 0.00 | 388 | 511 | 07A, | 6 | 0 | 0.00 | 2014 | MDVLGA | May | August | Gooch |
| GA | 042 | MILLEDGEVILLE | MDVL | 7 | 07CB | 7-07CB | 88 | 0.00 | 405 | 600 | 07CB, | 88 | 0 | 0.00 | 2014 | MDVLGA | May | August | Gooch |
| GA | 042 | MILLEDGEVILLE | MDVL | 8 & 9 | 08BA | 8 & 9-08BA | 34 | 0.10 | 248 | 277 | 08BA, | 34 | 0 | 0.02 | 2014 | MDVLGA | May | August | Gooch |
| GA | 042 | MILLEDGEVILLE | MDVL | 3 & 4 | 04E | 3 & 4-04E | 74 | 0.00 | 78 | 121 | 04E, | 74 | 0 | 0.00 | 2014 | MDVLGA | May | August | Gooch |
| GA | 042 | MILLEDGEVILLE | MDVL | 7 | 07F | 7-07F | 92 | 0.00 | 160 | 243 | 07F, 07E, | 92 | 0 | 0.00 | 2014 | MDVLGA | May | August | Gooch |
| GA | 042 | MILLEDGEVILLE | MDVL | 1 & 9 | 01C | 1 & 9-01C | 201 | 14.20 | 150 | 233 | 01C, 01D, | 201 | 0 | 2.69 | 2014 | MDVLGA | May | August | Gooch |
| GA | 042 | MILLEDGEVILLE | MDVL | 3 & 4 | 03D | 3 & 4-03D | 168 | 34.00 | 165 | 255 | 03D, | 163 | 5 | 6.44 | 2014 | MDVLGA | May | August | Gooch |
| GA | 042 | MILLEDGEVILLE | MDVL | 8 & 9 | 08E | 8 & 9-08E | 51 | 0.00 | 98 | 187 | 08E, 08D, | 51 | 0 | 0.00 | 2014 | MDVLGA | May | August | Gooch |
| GA | 042 | MILLEDGEVILLE | MDVL | 3 & 4 | 03K | 3 & 4-03K | 104 | 16.50 | 151 | 234 | 03K, 04C, 04F, | 104 | 0 | 3.13 | 2014 | MDVLGA | May | August | Gooch |
| GA | 042 | MILLEDGEVILLE | MDVL | 3 & 4 | 03H | 3 & 4-03H | 65 | 21.90 | 49 | 83 | 03H, | 59 | 6 | 4.15 | 2014 | MDVLGA | May | August | Gooch |
| GA | 042 | MT. VERNON | MTRV | 8 | 08B | 8-08B | 21 | 2.00 | 84 | 87 | 08B, | 20 | 1 | 0.38 | 2014 | MTRVGA | August | November | Hughes |
| GA | 042 | MT. VERNON | MTRV | 3 | 03M | 3-03M | 64 | 4.30 | 44 | 48 | 03M, 03B, | 52 | 12 | 0.81 | 2014 | MTRVGA | August | November | Hughes |
| GA | 042 | MT. VERNON | MTRV | 1 | 01D | 1-01D | 119 | 46.90 | 99 | 131 | 01D, 01E, 01C, 01B, | 117 | 2 | 8.88 | 2014 | MTRVGA | August | November | Hughes |
| GA | 041 | NICHOLSON | NCSN | 1 | 01B | 1-01B | 262 | 13.20 | 232 | 291 | 01B, | 262 | 0 | 2.50 | 2014 | NCSNGA | September | November | Carlan |
| GA | 041 | NICHOLSON | NCSN | 1 | 01C | 1-01C | 94 | 9.50 | 70 | 92 | 01C, | 94 | 0 | 1.80 | 2014 | NCSNGA | September | November | Carlan |
| GA | 041 | NICHOLSON | NCSN | 2 | 02B | 2-02B | 141 | 15.70 | 107 | 158 | 02B, | 132 | 9 | 2.97 | 2014 | NCSNGA | September | November | Carlan |
| GA | 042 | OCILLA | OCLL | 5 | 05G | 5-05G | 165 | 0.00 | 190 | 279 | 05G, 05D, 05C, 05B, | 150 | 15 | 0.00 | 2014 | OCLLGA | September | December | Hughes |
| GA | 042 | OCILLA | OCLL | 8 | 08C | 8-08C | 157 | 25.10 | 124 | 223 | 08C, | 104 | 53 | 4.75 | 2014 | OCLLGA | September | December | Hughes |
| GA | 042 | OCILLA | OCLL | 7 | 07E | 7-07E | 24 | 7.80 | 107 | 152 | 07E, | 16 | 8 | 1.48 | 2014 | OCLLGA | September | December | Hughes |
| GA | 042 | OCILLA | OCLL | 4 | 04Q | 4-04Q | 83 | 32.10 | 110 | 147 | 04Q, 04B, | 70 | 13 | 6.08 | 2014 | OCLLGA | September | December | Hughes |
| GA | 043 | ODUM | ODUM | 2 | 02C | 2-02C | 87 | 0.00 | 62 | 116 | 02C, | 80 | 7 | 0.00 | 2014 | ODUMGA | June | September | Hughes |
| GA | 043 | ODUM | ODUM | 1 | 01C | 1-01C | 112 | 5.80 | 80 | 121 | 01C, | 112 | 0 | 1.10 | 2014 | ODUMGA | June | September | Hughes |
| GA | 043 | ODUM | ODUM | 3 | 03G | 3-03G | 175 | 16.90 | 135 | 206 | 03G, 03J, | 175 | 0 | 3.20 | 2014 | ODUMGA | June | September | Hughes |
| GA | 043 | ODUM | ODUM | 3 | 03F | 3-03F | 93 | 10.00 | 75 | 103 | 03F, | 93 | 0 | 1.89 | 2014 | ODUMGA | June | September | Hughes |
| GA | 043 | ODUM | ODUM | 1 | 01F | 1-01F | 206 | 7.50 | 432 | 173 | 01F, 01E, 01D, 03E, 03D, 03C, | 202 | 4 | 1.42 | 2014 | ODUMGA | June | September | Hughes |
| GA | 043 | ODUM | ODUM | 3 | 03H | 3-03H | 48 | 12.10 | 32 | 42 | 03H, | 48 | 0 | 2.29 | 2014 | ODUMGA | June | September | Hughes |
| GA | 043 | ODUM | ODUM | 2 | 02G | 2-02G | 71 | 19.20 | 77 | 114 | 02G, 02B, | 70 | 1 | 3.64 | 2014 | ODUMGA | June | September | Hughes |
| GA | 043 | PITTS | PITS | 1 | 01B | 1-01B | 77 | 0.00 | 38 | 105 | 01B, | 32 | 45 | 0.00 | 2014 | PITSGA | August | November | Hughes |
| GA | 043 | PINEVIEW | PNVW | 5 | 05B | 5-05B | 17 | 0.00 | 14 | 25 | 05B, | 4 | 13 | 0.00 | 2014 | PNVWGA | August | November | Hughes |
| GA | 043 | PINEVIEW | PNVW | 2 | 02C | 2-02C | 52 | 18.80 | 64 | 89 | 02C, 02B, | 28 | 24 | 3.56 | 2014 | PNVWGA | August | November | Hughes |
| GA | 042 | PERRY | PRRY | 6 & 7 | 07B | 6 & 7-07B | 6 | 0.00 | 177 | 230 | 07B, | 6 | 0 | 0.00 | 2014 | PRRYGA | June | September | Gooch |
| GA | 042 | PERRY | PRRY | 2 | 02D | 2-02D | 15 | 0.00 | 126 | 402 | 02D, | 15 | 0 | 0.00 | 2014 | PRRYGA | June | September | Gooch |
| GA | 042 | PRESTON | PSTN | 4 | 04D | 4-04D | 76 | 0.00 | 67 | 118 | 04D, | 71 | 5 | 0.00 | 2014 | PSTNGA | September | December | Hughes |
| GA | 043 | REIDSVILLE | RDVL | 2 | 02C | 2-02C | 150 | 5.40 | 173 | 228 | 02C, 02B, | 82 | 68 | 1.02 | 2014 | RDVLGA | June | September | Hughes |
| GA | 043 | REIDSVILLE | RDVL | 7 | 07E | 7-07E | 345 | 5.30 | 241 | 398 | 07E, 07D, 07C, 07B, | 309 | 36 | 1.00 | 2014 | RDVLGA | June | September | Hughes |
| GA | 043 | REIDSVILLE | RDVL | 6 | 06B | 6-06B | 168 | 7.10 | 82 | 209 | 06B, | 168 | 0 | 1.34 | 2014 | RDVLGA | June | September | Hughes |
| GA | 043 | REIDSVILLE | RDVL | 2 | 02D | 2-02D | 97 | 8.60 | 86 | 130 | 02D, | 85 | 12 | 1.63 | 2014 | RDVLGA | June | September | Hughes |
| GA | 043 | REIDSVILLE | RDVL | 2 | 02E | 2-02E | 60 | 4.40 | 64 | 90 | 02E, | 20 | 40 | 0.83 | 2014 | RDVLGA | June | September | Hughes |
| GA | 043 | REIDSVILLE | RDVL | 10 | 10C | 10-10C | 117 | 13.30 | 88 | 153 | 10C, | 89 | 28 | 2.52 | 2014 | RDVLGA | June | September | Hughes |
| GA | 043 | REIDSVILLE | RDVL | 8 | 08C | 8-08C | 117 | 14.20 | 76 | 143 | 08C, | 115 | 2 | 2.69 | 2014 | RDVLGA | June | September | Hughes |
| GA | 043 | REIDSVILLE | RDVL | 8 | 08FA | 8-08FA | 195 | 16.80 | 102 | 206 | 08FA, 08F, | 180 | 15 | | | | | | |

| | | | | | | | | | | | | | | | | | | | |
|----|-----|--------------|------|-----------|------|---------------|--------|----------|--------|--------|-------------------------------|-----|--------|-------|--------|--------|-----------|-----------|--------|
| GA | 043 | RHINE | RHIN | 5 | 05C | 5-05C | 64 | 17.80 | 68 | 90 | 05C, 05B, | 64 | 0 | 3.37 | 2014 | RHINGA | August | November | Hughes |
| GA | 043 | RHINE | RHIN | 12 | 12B | 12-12B | 28 | 15.90 | 32 | 45 | 12B, | 0 | 28 | 3.01 | 2014 | RHINGA | August | November | Hughes |
| GA | 043 | SCREVEN | SCRV | 2 | 02D | 2-02D | 111 | 20.50 | 129 | 221 | 02D, 02E, 01E, 01D, | 101 | 10 | 3.88 | 2014 | SCRVGA | July | October | Hughes |
| GA | 043 | SCREVEN | SCRV | 24 | 24C | 24-24C | 49 | 15.50 | 50 | 94 | 24C, 24B, | 49 | 0 | 2.94 | 2014 | SCRVGA | July | October | Hughes |
| GA | 043 | SPRINGFIELD | SPFD | 1&9&14&27 | 09E | 1&9&14&27-09E | 279 | 17.30 | 526 | 759 | 09E, 09D, 09C, 09B, | 276 | 3 | 3.28 | 2014 | SPFDGA | August | November | Gooch |
| GA | 043 | SPRINGFIELD | SPFD | 6&11&18 | 18B | 6&11&18-18B | 50 | 0.00 | 129 | 173 | 18B, | 50 | 0 | 0.00 | 2014 | SPFDGA | August | November | Gooch |
| GA | 043 | SPRINGFIELD | SPFD | 1&9&14&27 | 09K | 1&9&14&27-09K | 152 | 21.70 | 199 | 294 | 09K, 09H, | 152 | 0 | 4.11 | 2014 | SPFDGA | August | November | Gooch |
| GA | 043 | SPRINGFIELD | SPFD | 1&9&14&27 | 27E | 1&9&14&27-27E | 158 | 28.10 | 293 | 393 | 27E, 27D, 27C, | 157 | 1 | 5.32 | 2014 | SPFDGA | August | November | Gooch |
| GA | 043 | SPRINGFIELD | SPFD | 6&11&18 | 06C | 6&11&18-06C | 60 | 10.50 | 210 | 254 | 06C, 06B, | 60 | 0 | 1.99 | 2014 | SPFDGA | August | November | Gooch |
| GA | 043 | SPRINGFIELD | SPFD | 1&9&14&27 | 09M | 1&9&14&27-09M | 93 | 29.90 | 106 | 147 | 09M, 09L, | 93 | 0 | 5.66 | 2014 | SPFDGA | August | November | Gooch |
| GA | 043 | SPRINGFIELD | SPFD | 1&9&14&27 | 01J | 1&9&14&27-01J | 55 | 14.00 | 195 | 286 | 01J, 01K, 01G, 01E, | 55 | 0 | 2.65 | 2014 | SPFDGA | August | November | Gooch |
| GA | 043 | SPRINGFIELD | SPFD | 1&9&14&27 | 14C | 1&9&14&27-14C | 52 | 17.30 | 119 | 213 | 14C, 14B, | 51 | 1 | 3.28 | 2014 | SPFDGA | August | November | Gooch |
| GA | 043 | ST. GEORGE | STGR | 3 | 03D | 3-03D | 101 | 0.00 | 63 | 177 | 03D, 03C, | 41 | 60 | 0.00 | 2014 | STGRGA | July | October | Hughes |
| GA | 043 | ST. GEORGE | STGR | 1 | 01B | 1-01B | 53 | 19.10 | 99 | 155 | 01B, 01E, | 18 | 35 | 3.62 | 2014 | STGRGA | July | October | Hughes |
| GA | 042 | SUMMERVILLE | SUVL | 2 | 02F | 2-02F | 66 | 1.00 | 65 | 113 | 02F, | 66 | 0 | 0.19 | 2014 | SUVLGA | July | September | Bowman |
| GA | 042 | SUMMERVILLE | SUVL | 2 | 02LA | 2-02LA | 61 | 7.74 | 37 | 56 | 02LA, | 60 | 1 | 1.47 | 2014 | SUVLGA | July | September | Bowman |
| GA | 042 | TOCCOA | TOCC | 1 | 01D | 1-01D | 186 | 0.00 | 214 | 247 | 01D, 01C, | 185 | 1 | 0.00 | 2014 | TOCCGA | July | October | Carlan |
| GA | 042 | TOCCOA | TOCC | 7 | 07B | 7-07B | 66 | 0.00 | 48 | 61 | 07B, | 64 | 2 | 0.00 | 2014 | TOCCGA | July | October | Carlan |
| GA | 042 | TOCCOA | TOCC | 3 | 03F | 3-03F | 153 | 6.40 | 218 | 298 | 03F, | 153 | 0 | 1.21 | 2014 | TOCCGA | July | October | Carlan |
| GA | 042 | TOCCOA | TOCC | 2 | 02B | 2-02B | 81 | 0.00 | 52 | 116 | 02B, | 78 | 3 | 0.00 | 2014 | TOCCGA | July | October | Carlan |
| GA | 042 | TOCCOA | TOCC | 4 | 04G | 4-04G | 313 | 6.90 | 226 | 270 | 04G, 04F, 04E, | 311 | 2 | 1.31 | 2014 | TOCCGA | July | October | Carlan |
| GA | 042 | TOCCOA | TOCC | 2 | 02C | 2-02C | 94 | 0.00 | 105 | 132 | 02C, | 90 | 4 | 0.00 | 2014 | TOCCGA | July | October | Carlan |
| GA | 042 | TOCCOA | TOCC | 1 | 01F | 1-01F | 154 | 11.50 | 99 | 113 | 01F, | 126 | 28 | 2.18 | 2014 | TOCCGA | July | October | Carlan |
| GA | 042 | TOCCOA | TOCC | 5 | 05B | 5-05B | 55 | 6.80 | 51 | 51 | 05B, | 50 | 5 | 1.29 | 2014 | TOCCGA | July | October | Carlan |
| GA | 043 | UVALDA | UVLD | 7 | 07B | 7-07B | 323 | 30.90 | 292 | 436 | 07B, 07C, 06J, 06E, 06D, 06B, | 309 | 14 | 5.85 | 2014 | UVLDGA | July | October | Hughes |
| GA | 043 | UVALDA | UVLD | 1 | 01G | 1-01G | 147 | 27.30 | 79 | 161 | 01G, 01F, 01D, | 147 | 0 | 5.17 | 2014 | UVLDGA | July | October | Hughes |
| GA | 043 | UVALDA | UVLD | 1 | 01M | 1-01M | 126 | 36.60 | 114 | 215 | 01M, 01L, 01B, | 126 | 0 | 6.93 | 2014 | UVLDGA | July | October | Hughes |
| GA | 043 | UVALDA | UVLD | 1 | 01H | 1-01H | 44 | 11.40 | 31 | 55 | 01H, | 42 | 2 | 2.16 | 2014 | UVLDGA | July | October | Hughes |
| GA | 043 | UVALDA | UVLD | 4 | 04E | 4-04E | 109 | 33.90 | 139 | 181 | 04E, 04D, 04C, | 80 | 29 | 6.42 | 2014 | UVLDGA | July | October | Hughes |
| GA | 043 | VILLANOW | VLNW | 4 | 04E | 4-04E | 96 | 0.00 | 81 | 120 | 04E, 04G, | 95 | 1 | 0.00 | 2014 | VLNWGA | August | October | Bowman |
| GA | 043 | VILLANOW | VLNW | 4 | 04H | 4-04H | 33 | 4.00 | 50 | 84 | 04H, | 33 | 0 | 0.76 | 2014 | VLNWGA | August | October | Bowman |
| GA | 043 | VILLANOW | VLNW | 3 | 03CA | 3-03CA | 69 | 14.40 | 43 | 60 | 03CA, 03B, | 66 | 3 | 2.73 | 2014 | VLNWGA | August | November | Bowman |
| GA | 043 | VILLANOW | VLNW | 2 | 02C | 2-02C | 42 | 9.20 | 46 | 71 | 02C, | 42 | 0 | 1.74 | 2014 | VLNWGA | August | November | Bowman |
| GA | 043 | VILLANOW | VLNW | 2 | 02B | 2-02B | 62 | 18.76 | 123 | 181 | 02B, | 62 | 0 | 3.55 | 2014 | VLNWGA | August | November | Bowman |
| GA | 041 | WHITE PLAINS | WHPL | 8 | 08J | 8-08J | 37 | 8.90 | 287 | 355 | 08J, | 37 | 0 | 1.69 | 2014 | WHPLGA | September | November | Carlan |
| GA | 041 | WHITE PLAINS | WHPL | 8 | 08G | 8-08G | 362 | 91.50 | 371 | 654 | 08G, 08E, 08K, | 352 | 10 | 17.33 | 2014 | WHPLGA | September | November | Carlan |
| GA | 041 | WINTERVILLE | WNVL | 4 | 04C | 4-04C | 15 | 0.00 | 20 | 38 | 04C, | 15 | 0 | 0.00 | 2014 | WNVLGA | August | December | Carlan |
| GA | 041 | WINTERVILLE | WNVL | 2 | 02B | 2-02B | 49 | 0.50 | 45 | 69 | 02B, | 49 | 0 | 0.09 | 2014 | WNVLGA | August | December | Carlan |
| GA | 041 | WINTERVILLE | WNVL | 4 | 04F | 4-04F | 232 | 29.30 | 212 | 220 | 04F, 04E, | 232 | 0 | 5.55 | 2014 | WNVLGA | August | December | Carlan |
| GA | 041 | WINTERVILLE | WNVL | 4 | 04G | 4-04G | 60 | 6.70 | 102 | 111 | 04G, | 60 | 0 | 1.27 | 2014 | WNVLGA | August | December | Carlan |
| GA | 041 | WINTERVILLE | WNVL | 4 | 04L | 4-04L | 152 | 37.30 | 149 | 188 | 04L, 04K, | 152 | 0 | 7.06 | 2014 | WNVLGA | August | December | Carlan |
| GA | 041 | WINTERVILLE | WNVL | 2 | 02E | 2-02E | 31 | 6.60 | 66 | 75 | 02E, | 31 | 0 | 1.25 | 2014 | WNVLGA | August | December | Carlan |
| | | | | | | | 19,549 | 2,295.45 | 26,508 | 38,363 | | | 15,608 | 3,941 | 434.74 | | | | |

| State | EXCH | CSA | Year | SiteStatus | SiteName | MIROR_ID | SRP_BB_Wirecenter | Best Match BB_Wirecenter | POTS | WIN HH | USF Non-served | USF Under-served | CLLI_State |
|-------|------|------|------|--------------|--------------------|----------|-------------------|--------------------------|------|--------|----------------|------------------|------------|
| GA | ABVL | 03C | 2014 | Under-served | WILSON | WIL1 | ABVLGAU0301 | ABVLGAU0301 | 23 | 34 | 21 | 34 | ABVLGA |
| GA | ABVL | 03B | 2014 | Non-served | CSA 03B | C03B | | | 19 | 26 | - | 7 | ABVLGA |
| GA | ABVL | 02E | 2014 | Non-served | CSA 02E | C02E | | | - | - | - | 7 | ABVLGA |
| GA | ABVL | 02C | 2014 | Non-served | BROWN CEMETARY | BRCM | | | 11 | 28 | 6 | 24 | ABVLGA |
| GA | ABVL | 02B | 2014 | Non-served | REID CEMETARY | REID | | | 19 | 45 | 13 | 16 | ABVLGA |
| GA | ABVL | 03D | 2014 | Non-served | CSA 03D | C03D | | | 34 | 54 | 5 | 25 | ABVLGA |
| GA | ALAM | 01G | 2014 | Non-served | CSA 01G | C01G | | | 4 | 13 | 12 | 3 | ALAMGA |
| GA | ALAM | 01E | 2014 | Under-served | HARRELSON CEMETARY | HARL | ALAMGAP0101 | ALAMGAP0101 | 56 | 73 | 64 | 3 | ALAMGA |
| GA | ALAM | 01D | 2014 | Under-served | FRIENDSHIP CHURCH | FRND | ALAMGAP0001 | ALAMGAP0001 | 67 | 92 | 43 | 10 | ALAMGA |
| GA | ALAM | 01C | 2014 | Non-served | CSA 01C | C01C | | | 13 | 20 | 23 | 11 | ALAMGA |
| GA | ASBN | 08F | 2014 | Served | INAHA | INHA | ASBNGAP0802 | ASBNGAP0802 | 56 | 74 | - | 9 | ASBNGA |
| GA | ASBN | 08C | 2014 | Under-served | S. SYCAMORE | SSMO | ASBNGAP0801 | ASBNGAP0801 | 34 | 44 | - | 14 | ASBNGA |
| GA | ASBN | 03M | 2014 | Under-served | WATERLOO | WLOO | ASBNGAU0301 | ASBNGAU0301 | 34 | 39 | 5 | 13 | ASBNGA |
| GA | ASBN | 03L | 2014 | Under-served | NEW HOPE | HOPE | ASBNGAP0301 | ASBNGAP0301 | 94 | 127 | - | 58 | ASBNGA |
| GA | ASBN | 11F | 2014 | Non-served | CSA 11F | C11F | | | 17 | 23 | - | 18 | ASBNGA |
| GA | ASBN | 11G | 2014 | Under-served | COVERDALE | CVDL | ASBNGAU1102 | ASBNGAU1102 | 49 | 70 | 5 | 52 | ASBNGA |
| GA | BYVL | 03B | 2014 | Under-served | DOOL | | BYVLGAP0301 | BYVLGAP0301 | 53 | 126 | 79 | 54 | BYVLGA |
| GA | CHWO | 05F | 2014 | Under-served | CONS | CONS | CONS | CHWOGAU0405 | 41 | 59 | 4 | 67 | CHWOGA |
| GA | CHWO | 05EA | 2014 | Non-served | CART | CART | CART | CART | 20 | 38 | 7 | 3 | CHWOGA |
| GA | CLNS | 01J | 2014 | Under-served | RAYONIER | RAYO | CLNSGAP0101 | CLNSGAP0101 | 71 | 100 | 4 | 71 | CLNSGA |
| GA | CLNS | 04D | 2014 | Under-served | HILLVIEW RD | HLVW | CLNSGAU0001 | CLNSGAU0001 | 64 | 80 | 7 | 61 | CLNSGA |
| GA | CLNS | 04C | 2014 | Non-served | CSA 04C | C04C | | | 2 | 11 | - | 9 | CLNSGA |
| GA | CLNS | 04M | 2014 | Non-served | CSA 04M | C04M | | | 12 | 23 | - | 6 | CLNSGA |
| GA | CTHB | 06J | 2014 | Non-served | 06J | 06J | | | - | - | 7 | - | CTHBGA |
| GA | CTHB | 06G | 2014 | Under-served | COLEMAN | COLE | | | 63 | 154 | 30 | 102 | CTHBGA |
| GA | CTHB | 06F | 2014 | Non-served | RANDOLPH COUNTY | RACO | | | 16 | 44 | - | 9 | CTHBGA |
| GA | CTHB | 08P | 2014 | Non-served | 08P | 08P | | | - | 9 | 8 | 2 | CTHBGA |
| GA | CTHB | 08D | 2014 | Under-served | MORRIS STATION | MOR2 | | | 57 | 110 | 3 | 39 | CTHBGA |
| GA | CTHB | 08C | 2014 | Non-served | 08C | 08C | | | 28 | 64 | 19 | 19 | CTHBGA |
| GA | CTHB | 02B | 2014 | Non-served | 02B | 02B | | | 41 | 68 | 31 | 11 | CTHBGA |
| GA | CTHB | 02DA | 2014 | Non-served | 02DA | 02DA | | | 7 | 9 | 4 | 3 | CTHBGA |
| GA | CTHB | 02D | 2014 | Under-served | BENEVOLENCE | BENV | | | 89 | 167 | 60 | 31 | CTHBGA |
| GA | DAVL | 11B | 2014 | Non-served | 11B | | | | 39 | 66 | 32 | - | DAVLGA |
| GA | DEVL | 07E | 2014 | Under-served | BOOGER HILL | BOOG | BOOG | DEVLGAU0704 | 98 | 133 | - | 135 | DEVLGA |
| GA | DEVL | 07D | 2014 | Under-served | MOONS GROVE | MGRV | MGRV | DEVLGAU0702 | 180 | 198 | - | 162 | DEVLGA |
| GA | DEVL | 07B | 2014 | Under-served | HARVEST CHURCH | HARV | HARV | DEVLGAU0705 | 136 | 141 | - | 67 | DEVLGA |
| GA | DEVL | 07C | 2014 | Under-served | CLEGHORNE RD | CLEG | CLEG | DEVLGAU0701 | 81 | 166 | - | 47 | DEVLGA |
| GA | DEVL | 02K | 2014 | Under-served | CAREY HILL | CARY | CARY | DEVLGAU0202 | 80 | 97 | - | 64 | DEVLGA |
| GA | DEVL | 02H | 2014 | Under-served | SHILO COMMUNITY | SHIO | SHIO | DEVLGAU0207 | 112 | 126 | 4 | 84 | DEVLGA |
| GA | DEVL | 02G | 2014 | Non-served | Fitts Davis Rd | | | | 37 | 44 | 1 | 37 | DEVLGA |
| GA | DEVL | 02D | 2014 | Non-served | James Rd | | | | 28 | 49 | - | 32 | DEVLGA |
| GA | DEVL | 02C | 2014 | Under-served | COUNTRY SUPERETTE | COUN | COUN | DEVLGAU0203 | 110 | 125 | - | 105 | DEVLGA |
| GA | DEVL | 07F | 2014 | Under-served | LAND FILL RD | 826LF | 826LF | 826LF | 26 | 41 | - | 59 | DEVLGA |
| GA | DEVL | 02J | 2014 | Non-served | Macedonia Rd | | | | 84 | 158 | - | 40 | DEVLGA |
| GA | ENLL | 03C | 2014 | Under-served | RUMSEY RD | RUMS | RUMS | ENLLGAU0301 | 70 | 81 | - | 76 | ENLLGA |
| GA | ENLL | 04D | 2014 | Non-served | Pulliam Rd | | | | 62 | 112 | 8 | 62 | ENLLGA |
| GA | ENLL | 04C | 2014 | Under-served | FIELDALE FARMS | FLDD | FLDD | ENLLGAU0042 | 310 | 362 | - | 205 | ENLLGA |

| | | | | | | | | | | | | | |
|----|------|-----|------|--------------|------------------|-------|-------------|-------------|-----|-----|-----|-----|--------|
| GA | ENLL | 04F | 2014 | Under-served | TOMS CREEK | TOMS | TOMS | ENLLGAU0402 | 73 | 86 | 1 | 115 | ENLLGA |
| GA | ENLL | 04G | 2014 | Under-served | AKINS BRIDGE | AKIN | AKIN | ENLLGAU0401 | 80 | 87 | 1 | 81 | ENLLGA |
| GA | ENLL | 04E | 2014 | Non-served | RIDGE ROAD | RGRD | RGRD | RGRD | 37 | 52 | - | 59 | ENLLGA |
| GA | ENLL | 01D | 2014 | Under-served | MEADOWBOOK | MEDO | MEDO | ENLLGAU0102 | 123 | 139 | 13 | 73 | ENLLGA |
| GA | FLTN | 10B | 2014 | Served | LONG BRANCH | LGBR | FLTNGAP1001 | FLTNGAP1001 | 72 | 118 | 14 | - | FLTNGA |
| GA | FLTN | 11B | 2014 | Served | PAXTON RD | PAXN | FLTNGAP0003 | FLTNGAP0003 | 95 | 193 | 31 | 4 | FLTNGA |
| GA | FLTN | 11C | 2014 | Served | GRACE CHAPEL | GRAC | FLTNGAP1101 | FLTNGAP1101 | 24 | 44 | 16 | - | FLTNGA |
| GA | FLTN | 12C | 2014 | Under-served | UPTONVILLE | UPVL | FLTNGAU0006 | FLTNGAU0006 | 5 | 12 | 10 | 1 | FLTNGA |
| GA | FLTN | 02F | 2014 | Non-served | CORINTH CHURCH | TC005 | | | 32 | 40 | 30 | - | FLTNGA |
| GA | FLTN | 02E | 2014 | Under-served | O'BERRY | OBRY | FLTNGAP0202 | FLTNGAP0202 | 86 | 123 | 84 | 1 | FLTNGA |
| GA | FLTN | 12F | 2014 | Non-served | BRANTLEY | BRAT | | | 38 | 55 | 18 | 2 | FLTNGA |
| GA | FLTN | 12E | 2014 | Served | RACE POND | RACE | FLTNGAP1201 | FLTNGAP1201 | 46 | 79 | 18 | - | FLTNGA |
| GA | FLTN | 12D | 2014 | Non-served | CSA 12D | C12D | | | 27 | 40 | 38 | - | FLTNGA |
| GA | FLTN | 81K | 2014 | Under-served | TRADER'S HILL | TRAD | FLTNGAP8104 | FLTNGAP8104 | 52 | 83 | 26 | 27 | FLTNGA |
| GA | FLTN | 81E | 2014 | Non-served | MARS | MARS | | | 26 | 37 | 21 | - | FLTNGA |
| GA | FLTN | 81D | 2014 | Under-served | CORNHOUSE CREEK | CORN | FLTNGAP8103 | FLTNGAP8103 | 56 | 87 | 54 | 4 | FLTNGA |
| GA | FLTN | 81B | 2014 | Non-served | MATT | MATT | | | 78 | 103 | 57 | 20 | FLTNGA |
| GA | FLTN | 12B | 2014 | Non-served | CSA 12B | C12B | | | 77 | 158 | 48 | 7 | FLTNGA |
| GA | FTGN | 01G | 2014 | Non-served | 01G | 01G | | | 56 | 128 | 68 | 43 | FTGNGA |
| GA | FTGN | 01F | 2014 | Under-served | SHORE | SHR1 | FTGNGAU0102 | FTGNGAU0102 | 115 | 221 | 71 | 53 | FTGNGA |
| GA | FTGN | 01E | 2014 | Served | DAYS | 0DAY2 | FTGNGAU0101 | FTGNGAU0101 | 183 | 204 | 113 | 56 | FTGNGA |
| GA | FTGN | 01D | 2014 | Non-served | 01D | 01D | | | 89 | 121 | 50 | 30 | FTGNGA |
| GA | FTGN | 01C | 2014 | Non-served | 01C | 01C | | | 64 | 106 | 30 | 7 | FTGNGA |
| GA | FTGN | 01B | 2014 | Non-served | 01B | 01B | | | 86 | 101 | 8 | 9 | FTGNGA |
| GA | FTGN | 01J | 2014 | Under-served | SANDY | OSDY1 | FTGNGAU0103 | FTGNGAU0103 | 83 | 115 | 53 | 154 | FTGNGA |
| GA | FTGN | 01H | 2014 | Non-served | 01H | 01H | | | 28 | 37 | 14 | 26 | FTGNGA |
| GA | FTZG | 15B | 2014 | Under-served | WESTWOOD | WEST | FTZGGAU1502 | FTZGGAU1502 | 104 | 200 | 8 | 63 | FTZGGA |
| GA | FTZG | 01L | 2014 | Served | CAMP BROOKLYN RD | BROK | FTZGGAU0101 | FTZGGAU0101 | 165 | - | - | 12 | FTZGGA |
| GA | FTZG | 01E | 2014 | Non-served | CSA 01E | C01E | | | 15 | 26 | 1 | 11 | FTZGGA |
| GA | FTZG | 01D | 2014 | Under-served | BOWENS MILL | BWM1 | FTZGGAU0104 | FTZGGAU0104 | 118 | 204 | - | 71 | FTZGGA |
| GA | FTZG | 01C | 2014 | Under-served | QUEENSLAND | QUEN | FTZGGAU0102 | FTZGGAU0102 | 134 | 234 | 4 | 171 | FTZGGA |
| GA | FTZG | 01B | 2014 | Non-served | CSA 01B | C01B | | | 103 | 238 | - | 16 | FTZGGA |
| GA | FTZG | 04H | 2014 | Under-served | STURGEON CREEK | STUR | FTZGGAP0401 | FTZGGAP0401 | 69 | 100 | 29 | 44 | FTZGGA |
| GA | FTZG | 04L | 2014 | Non-served | CSA 04L | C04L | | | 34 | 47 | 5 | 8 | FTZGGA |
| GA | FTZG | 04G | 2014 | Served | ASHTON | ASHT | FTZGGAU0401 | FTZGGAU0401 | 108 | - | - | 52 | FTZGGA |
| GA | FTZG | 04P | 2014 | Under-served | MACEDONIA | MAC1 | FTZGGAU0032 | FTZGGAU0032 | 66 | 77 | - | 21 | FTZGGA |
| GA | FTZG | 04M | 2014 | Non-served | CSA 04M | C04M | | | 14 | 16 | 1 | 5 | FTZGGA |
| GA | FTZG | 10F | 2014 | Under-served | REDWOOD | REDW | FTZGGAP1002 | FTZGGAP1002 | 53 | 72 | 13 | 39 | FTZGGA |
| GA | FTZG | 05F | 2014 | Under-served | EVERGREEN RD | EVER | FTZGGAU0502 | FTZGGAU0502 | 45 | 74 | 6 | 27 | FTZGGA |
| GA | FTZG | 05E | 2014 | Under-served | GLEN BASS ROAD | GLEN | FTZGGAP0501 | FTZGGAP0501 | 231 | 298 | 2 | 16 | FTZGGA |
| GA | FTZG | 04S | 2014 | Non-served | CSA 04S | C04S | | | 16 | 22 | - | 7 | FTZGGA |
| GA | FTZG | 04F | 2014 | Non-served | RED BLUFF RD | RBUF | | | 23 | 46 | 11 | 42 | FTZGGA |
| GA | FTZG | 04D | 2014 | Served | JACKSONVILLE HWY | JAX1 | FTZGGAU0033 | FTZGGAU0033 | 62 | 87 | 1 | 64 | FTZGGA |
| GA | FTZG | 04C | 2014 | Non-served | CSA 04C | C04C | | | 52 | 75 | - | 41 | FTZGGA |
| GA | FTZG | 10D | 2014 | Under-served | BELL CABIN ROAD | BLCB | FTZGGAP1001 | FTZGGAP1001 | 163 | 219 | - | 16 | FTZGGA |
| GA | FTZG | 15F | 2014 | Non-served | CSA 15F | C15F | | | 4 | 11 | - | 17 | FTZGGA |
| GA | FTZG | 16C | 2014 | Under-served | SIBBIE | SIBB | FTZGGAU1603 | FTZGGAU1603 | 60 | 86 | 20 | 29 | FTZGGA |
| GA | FTZG | 16B | 2014 | Non-served | OTTER CREEK | OTTR1 | | | 225 | 307 | - | 15 | FTZGGA |
| GA | GLNV | 06B | 2014 | Under-served | ROGERS RD | ROGR | GLNVGAP0601 | GLNVGAP0601 | 120 | 181 | - | 74 | GLNVGA |
| GA | GLNV | 02S | 2014 | Under-served | ROBINSON | ROBN | GLNVGAP0204 | GLNVGAP0204 | 55 | 96 | 55 | - | GLNVGA |

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|----|------|------|------|--------------|-------------------------|-------|-------------|-------------|-----|-----|----|-----|--------|
| GA | GLNV | 02K | 2014 | Served | LONG COUNTY | LONG | GLNVGAU0204 | GLNVGAU0204 | 114 | 300 | 42 | 9 | GLNVGA |
| GA | GLNV | 02J | 2014 | Under-served | BEARDS CREEK | BEAR | GLNVGAU0201 | GLNVGAU0201 | 83 | 246 | 30 | 119 | GLNVGA |
| GA | GLNV | 02B | 2014 | Non-served | CSA 02B | C02B | | | 300 | 389 | 30 | 37 | GLNVGA |
| GA | GLNV | 03C | 2014 | Served | GOOSENECK | GOON | GLNVGAP0303 | GLNVGAP0303 | 125 | 173 | 2 | 4 | GLNVGA |
| GA | GLNV | 10H | 2014 | Under-served | OAK GROVE | OKGV | GLNVGAP1009 | GLNVGAP1009 | 52 | 92 | 15 | 66 | GLNVGA |
| GA | GLNV | 10J | 2014 | Non-served | CSA 10J | C10J | | | 40 | 63 | 2 | 24 | GLNVGA |
| GA | GLNV | 10D | 2014 | Served | GLENN'LE PRSN RD | PNRD | GLNVGAP1007 | GLNVGAP1007 | 73 | 107 | - | 59 | GLNVGA |
| GA | GLNV | 10B | 2014 | Served | MATTLOCK RD | MTLK | GLNVGAU1001 | GLNVGAU1001 | 85 | 110 | 11 | 14 | GLNVGA |
| GA | GLNV | 02D | 2014 | Served | RIVER RD | RVRO | GLNVGAU0202 | GLNVGAU0202 | 51 | 76 | 4 | 8 | GLNVGA |
| GA | GLNV | 02C | 2014 | Under-served | EBENEZER RD | EBEN | GLNVGAP0201 | GLNVGAP0201 | 46 | 66 | 27 | 43 | GLNVGA |
| GA | GLNV | 02Q | 2014 | Non-served | LITTLE ROCK | LROC | | | 191 | 426 | 36 | 43 | GLNVGA |
| GA | GLNV | 02N | 2014 | Under-served | MACEDONIA | 0002N | GLNVGAU0004 | GLNVGAU0004 | 46 | 75 | 36 | 39 | GLNVGA |
| GA | GLNV | 02R | 2014 | Non-served | CSA 02R | C02R | | | 4 | 9 | 13 | - | GLNVGA |
| GA | GLNV | 02L | 2014 | Non-served | TAYLOR CREEK | TAYR | | | 14 | 36 | 15 | 1 | GLNVGA |
| GA | GLNV | 01N | 2014 | Non-served | CSA 01N | C01N | | | 30 | 47 | 23 | 11 | GLNVGA |
| GA | GLNV | 01J | 2014 | Under-served | MENDES | MNDE | GLNVGAU0102 | GLNVGAU0102 | 93 | 146 | 42 | 54 | GLNVGA |
| GA | GLNV | 10N | 2014 | Non-served | BLAND FARM | BLAN | | | 41 | 60 | 19 | 11 | GLNVGA |
| GA | GLNV | 10K | 2014 | Non-served | CSA 10K | C10K | | | 19 | 45 | 18 | 6 | GLNVGA |
| GA | GLNV | 10P | 2014 | Under-served | FUTCH STORE | FUTC | GLNVGAP1005 | GLNVGAP1005 | 23 | 32 | 21 | 16 | GLNVGA |
| GA | GLNV | 10L | 2014 | Non-served | WOODPECKER RD | WOOD | | | 14 | 34 | 2 | 25 | GLNVGA |
| GA | GLNV | 10C | 2014 | Under-served | WATERMELON CR | MELN | GLNVGAP1004 | GLNVGAP1004 | 88 | 130 | 10 | 69 | GLNVGA |
| GA | GLNV | 01M | 2014 | Under-served | LOVES CHAPEL | LOVC | GLNVGAP0103 | GLNVGAP0103 | 35 | 48 | 37 | 9 | GLNVGA |
| GA | GLNV | 01F | 2014 | Under-served | CONLEY | CONL | GLNVGAP0101 | GLNVGAP0101 | 70 | 112 | 20 | 18 | GLNVGA |
| GA | GLNV | 01D | 2014 | Under-served | BLOCKER RD | BLKR | GLNVGAP0105 | GLNVGAP0105 | 75 | 134 | 32 | 32 | GLNVGA |
| GA | GLNV | 01C | 2014 | Non-served | DARWIN | DARW | | | 11 | 17 | 12 | 2 | GLNVGA |
| GA | GLNV | 02H | 2014 | Non-served | KICKLIGHTER | KICK | | | 67 | 91 | 33 | 14 | GLNVGA |
| GA | GLNV | 01E | 2014 | Non-served | CSA 01E | C01E | | | 12 | 37 | 49 | 5 | GLNVGA |
| GA | GLNV | 01H | 2014 | Non-served | CSA 01H | C01H | | | 21 | 37 | 11 | 17 | GLNVGA |
| GA | GLNV | 05E | 2014 | Non-served | BIRDFORD | BIRD | | | 25 | 30 | - | 10 | GLNVGA |
| GA | GLNV | 05C | 2014 | Under-served | BETHEL | BETE | GLNVGAP0501 | GLNVGAP0501 | 57 | 76 | 8 | 43 | GLNVGA |
| GA | GLNV | 05B | 2014 | Non-served | CSA 05B | C05B | | | 44 | 72 | 17 | 41 | GLNVGA |
| GA | GRAY | 04G | 2014 | Under-served | MORRIS | MORS | GRAYGAP0402 | GRAYGAP0402 | 93 | 147 | - | 105 | GRAYGA |
| GA | GRAY | 04D | 2014 | Under-served | PIONEER | PINR | GRAYGAU0406 | GRAYGAU0406 | 61 | 85 | - | 92 | GRAYGA |
| GA | GRAY | 04C | 2014 | Served | BETTY'S 4 WAY | BETY | GRAYGAU0403 | GRAYGAU0403 | 162 | 191 | - | 90 | GRAYGA |
| GA | GRAY | 04B | 2014 | Served | BUCK II | BKRD | GRAYGAU0407 | GRAYGAU0407 | 201 | 241 | - | 88 | GRAYGA |
| GA | GRAY | 04DA | 2014 | Non-served | 04DA | 04DA | | | 11 | 27 | - | 26 | GRAYGA |
| GA | GRAY | 04F | 2014 | Under-served | OLD GORDON RD | GRDN | GRAYGAU0404 | GRAYGAU0404 | 42 | 72 | 11 | 50 | GRAYGA |
| GA | GRAY | 04E | 2014 | Under-served | GRISWOLD | FC5 | GRAYGAP0401 | GRAYGAP0401 | 72 | 111 | - | 88 | GRAYGA |
| GA | GRAY | 06C | 2014 | Served | WAYSIDE | WYSD | GRAYGAU0603 | GRAYGAU0603 | 179 | 200 | - | 6 | GRAYGA |
| GA | GRAY | 01Q | 2014 | Served | DYE ROAD | DYRD | GRAYGAU0106 | GRAYGAU0106 | 109 | 142 | - | 12 | GRAYGA |
| GA | GRAY | 01P | 2014 | Served | OLIVER GREEN | OLVR | GRAYGAU0104 | GRAYGAU0104 | 129 | 182 | - | 9 | GRAYGA |
| GA | GRAY | 09F | 2014 | Under-served | STALLINGS | STAL | GRAYGAP0901 | GRAYGAP0901 | 70 | 120 | 1 | 67 | GRAYGA |
| GA | GRAY | 09E | 2014 | Under-served | BLOUNTSVILLE | BLVL | GRAYGAU0001 | GRAYGAU0001 | 52 | 84 | - | 62 | GRAYGA |
| GA | GRAY | 09D | 2014 | Non-served | 09D | 09D | | | 15 | 20 | - | 13 | GRAYGA |
| GA | GRAY | 09C | 2014 | Served | FORTVILLE MILLEDGEVILLE | FTMD | GRAYGAU0002 | GRAYGAU0002 | 158 | 169 | - | 39 | GRAYGA |
| GA | GRAY | 02E | 2014 | Served | AULTMEN ROAD | ALTM | GRAYGAU0201 | GRAYGAU0201 | 196 | 215 | - | 15 | GRAYGA |
| GA | GRAY | 01L | 2014 | Under-served | HOWARD ROBERTS | HOWD | GRAYGAU0107 | GRAYGAU0107 | 44 | 57 | 2 | 48 | GRAYGA |
| GA | GRAY | 01E | 2014 | Served | UPPER RIVER | UPPR | GRAYGAU0113 | GRAYGAU0113 | 48 | 106 | - | 15 | GRAYGA |
| GA | GRAY | 01D | 2014 | Served | PLENTITUDE CHURCH | PLCH | GRAYGAU0112 | GRAYGAU0112 | 259 | 301 | - | 22 | GRAYGA |
| GA | GRAY | 01C | 2014 | Served | DAMES FERRY | DAME | GRAYGAU0110 | GRAYGAU0110 | 306 | 329 | - | 17 | GRAYGA |

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|----|------|-----|------|--------------|----------------------|------|-------------|-------------|-----|-----|----|-----|--------|
| GA | GRAY | 01N | 2014 | Under-served | BRASWELL LAKE | BASW | GRAYGAU0101 | GRAYGAU0101 | 138 | 178 | 3 | 85 | GRAYGA |
| GA | GRAY | 03F | 2014 | Under-served | SLASH CREEK | SLAS | GRAYGAU0301 | GRAYGAU0301 | 63 | 105 | 1 | 96 | GRAYGA |
| GA | GRAY | 03G | 2014 | Under-served | SANDY CREEK | SAND | GRAYGAP0302 | GRAYGAP0302 | 81 | 130 | - | 96 | GRAYGA |
| GA | GRAY | 03D | 2014 | Served | PITTS CHAPEL | PTCH | GRAYGAU0302 | GRAYGAU0302 | 53 | 65 | 1 | 46 | GRAYGA |
| GA | GRAY | 03C | 2014 | Served | SKINNER | SKNN | GRAYGAU0304 | GRAYGAU0304 | 100 | 154 | - | 89 | GRAYGA |
| GA | GRAY | 01S | 2014 | Under-served | PLANTATION ROAD | FC3 | GRAYGAP0101 | GRAYGAP0101 | 112 | 146 | - | 67 | GRAYGA |
| GA | GRAY | 01R | 2014 | Under-served | LITE N TIE | LITE | GRAYGAU0108 | GRAYGAU0108 | 88 | 126 | - | 46 | GRAYGA |
| GA | GRAY | 01M | 2014 | Under-served | CREEKSIDE | CRSD | GRAYGAU0114 | GRAYGAU0114 | 121 | 136 | - | 53 | GRAYGA |
| GA | HDDC | 02A | 2014 | Served | FOX CREEK | FOXC | HDDCGAU0050 | HDDCGAU0050 | 50 | 118 | - | 11 | HDDCGA |
| GA | HDDC | 04E | 2014 | Served | LAWR | LAWR | HDDCGAU0026 | HDDCGAU0026 | 115 | 185 | - | 124 | HDDCGA |
| GA | HDDC | 04C | 2014 | Non-served | 04C | 04C | | | 33 | 63 | - | 47 | HDDCGA |
| GA | HDDC | 04B | 2014 | Under-served | FTST | FTST | HDDCGAU0002 | HDDCGAU0002 | 64 | 104 | - | 94 | HDDCGA |
| GA | HDDC | 03F | 2014 | Non-served | STEVENS POTTERY | SPOT | | | 26 | 68 | - | 16 | HDDCGA |
| GA | HDDC | 03E | 2014 | Under-served | COUNTY LINE CHURCH | CLCU | HDDCGAU0301 | HDDCGAU0301 | 127 | 181 | - | 66 | HDDCGA |
| GA | HDDC | 03D | 2014 | Served | EDWARD HILL | EDHL | HDDCGAP0302 | HDDCGAP0302 | 45 | 76 | - | 62 | HDDCGA |
| GA | HDDC | 03B | 2014 | Non-served | 03B | 03B | | | 31 | 49 | - | 21 | HDDCGA |
| GA | HDDC | 03C | 2014 | Served | BOWEN HILL | BWHL | HDDCGAU0001 | HDDCGAU0001 | 91 | 135 | - | 35 | HDDCGA |
| GA | HDDC | 03J | 2014 | Under-served | 03J | 03J | | | 16 | 26 | - | 37 | HDDCGA |
| GA | HDDC | 03H | 2014 | Under-served | 03H | 03H | | | 23 | 41 | - | 33 | HDDCGA |
| GA | HDDC | 03G | 2014 | Under-served | KICHENS | KICH | HDDCGAP0301 | HDDCGAP0301 | 39 | 68 | - | 34 | HDDCGA |
| GA | HDDC | 01D | 2014 | Under-served | BROX | BROX | HDDCGAU0101 | HDDCGAU0101 | 75 | 110 | - | 83 | HDDCGA |
| GA | HDDC | 04F | 2014 | Non-served | 04F | 04F | | | 27 | 44 | - | 36 | HDDCGA |
| GA | HDDC | 04D | 2014 | Non-served | 04D | 04D | | | 14 | 24 | - | 10 | HDDCGA |
| GA | HDDC | 01B | 2014 | Non-served | 01B | 01B | | | 36 | 68 | - | 24 | HDDCGA |
| GA | IRVL | 03B | 2014 | Under-served | MOOREHEAD ROAD | MHED | IRVLGAP0301 | IRVLGAP0301 | 20 | 33 | - | 22 | IRVLGA |
| GA | IRVL | 01E | 2014 | Non-served | CSA 01E | C01E | | | - | - | 8 | 1 | IRVLGA |
| GA | IRVL | 01D | 2014 | Under-served | FRIENDSHIP CHURCH | FSC1 | IRVLGAU0101 | IRVLGAU0101 | 58 | 84 | - | 37 | IRVLGA |
| GA | IRVL | 01C | 2014 | Under-served | LANDS CROSSING | LAN1 | IRVLGAU0102 | IRVLGAU0102 | 66 | 74 | 16 | 66 | IRVLGA |
| GA | JCVL | 05B | 2014 | Non-served | CSA 05B | C05B | | | 20 | 38 | 55 | - | JCVLGA |
| GA | JCVL | 01F | 2014 | Under-served | CENTRAL GROVE CHURCH | CEGR | JCVLGAP0101 | JCVLGAP0101 | 48 | 60 | 55 | - | JCVLGA |
| GA | JCVL | 01D | 2014 | Under-served | WORKMORE | WORK | JCVLGAP0104 | JCVLGAP0104 | 33 | 57 | 42 | 17 | JCVLGA |
| GA | JCVL | 01C | 2014 | Under-served | HORSE CREEK | HORC | JCVLGAP0102 | JCVLGAP0102 | 19 | 25 | 45 | - | JCVLGA |
| GA | JCVL | 01B | 2014 | Non-served | CSA 01B | C01B | | | 30 | 51 | 44 | 4 | JCVLGA |
| GA | JCVL | 01H | 2014 | Non-served | CSA 01H | C01H | | | 12 | 19 | 29 | - | JCVLGA |
| GA | JCVL | 01G | 2014 | Under-served | HULETT | HUL1 | JCVLGAU0101 | JCVLGAU0101 | 86 | 134 | 83 | - | JCVLGA |
| GA | JCVL | 02C | 2014 | Non-served | CLEMENS | CMEN | | | 14 | 21 | 27 | - | JCVLGA |
| GA | JCVL | 02B | 2014 | Non-served | CSA 02B | C02B | | | 15 | 28 | 35 | - | JCVLGA |
| GA | LDWC | 03D | 2014 | Under-served | SOLOMON ROAD | SOLO | LDWCGAP0302 | LDWCGAP0302 | 53 | 77 | 12 | 39 | LDWCGA |
| GA | LDWC | 01D | 2014 | Non-served | CSA 01D | C01D | | | 42 | 68 | 55 | 14 | LDWCGA |
| GA | LDWC | 01C | 2014 | Served | JONES CREEK | JOCK | LDWCGAP0102 | LDWCGAP0102 | 24 | 32 | 3 | 4 | LDWCGA |
| GA | LDWC | 01B | 2014 | Non-served | CSA 01B | C01B | | | 55 | 88 | 38 | 5 | LDWCGA |
| GA | LDWC | 06G | 2014 | Non-served | CSA 06G | C06G | | | 58 | 84 | 53 | 4 | LDWCGA |
| GA | LDWC | 02H | 2014 | Non-served | CSA 02H | C02H | | | - | - | 2 | 10 | LDWCGA |
| GA | LDWC | 02J | 2014 | Non-served | CSA 02J | C02J | | | 16 | 29 | - | 15 | LDWCGA |
| GA | LDWC | 02G | 2014 | Served | RYE PATCH CH | RYEP | LDWCGAU0201 | LDWCGAU0201 | 97 | 162 | 11 | 3 | LDWCGA |
| GA | LDWC | 02F | 2014 | Served | TIMBERLAND | TRLD | LDWCGAU0002 | LDWCGAU0002 | 22 | 58 | 2 | 8 | LDWCGA |
| GA | LDWC | 02E | 2014 | Non-served | CSA 02E | C02E | | | 45 | 76 | 32 | 17 | LDWCGA |
| GA | LDWC | 02B | 2014 | Non-served | CSA 02B | C02B | | | 21 | 34 | 27 | 10 | LDWCGA |
| GA | LDWC | 06E | 2014 | Under-served | DAVIS CEMETARY | DAVC | LDWCGAP0601 | LDWCGAP0601 | 56 | 91 | 44 | - | LDWCGA |
| GA | LDWC | 06D | 2014 | Non-served | CSA 06D | C06D | | | 11 | 29 | 26 | - | LDWCGA |

| | | | | | | | | | | | | | |
|----|------|------|------|--------------|----------------------|--------|-------------|-------------|-----|-----|----|-----|--------|
| GA | LDWC | 06N | 2014 | Non-served | CSA 06N | C06N | | | 25 | 41 | 28 | 7 | LDWCGA |
| GA | LDWC | 06B | 2014 | Under-served | FREEDOM ESTATES | FRDM | LDWCGAP001 | LDWCGAP001 | 77 | 93 | 41 | 2 | LDWCGA |
| GA | LDWC | 06BA | 2014 | Under-served | BOGGS CEMETARY | BOGG | LDWCGAP0602 | LDWCGAP0602 | 22 | 25 | 10 | 4 | LDWCGA |
| GA | MCRA | 06E | 2014 | Served | CHAUNCY | CHY1 | MCRAGAU0040 | MCRAGAU0040 | 49 | 67 | - | 26 | MCRAGA |
| GA | MCRA | 06D | 2014 | Under-served | ENGLISH CROSSING | ENGL | MCRAGAP0602 | MCRAGAP0602 | 44 | 72 | 25 | 36 | MCRAGA |
| GA | MCRA | 06C | 2014 | Served | COUNTY LINE RD. | CONY | MCRAGAP0603 | MCRAGAP0603 | 96 | 165 | 6 | 26 | MCRAGA |
| GA | MCRA | 07C | 2014 | Served | LONGBRIDGE | LGBR | MCRAGAP0002 | MCRAGAP0002 | 34 | 63 | 7 | 8 | MCRAGA |
| GA | MCRA | 02F | 2014 | Under-served | SCOTLAND | SCOT | MCRAGAP0201 | MCRAGAP0201 | 86 | 200 | 33 | 166 | MCRAGA |
| GA | MCRA | 02C | 2014 | Non-served | CSA 02C | C02C | | | 21 | 42 | - | 12 | MCRAGA |
| GA | MCRA | 03D | 2014 | Non-served | FRANCIS CHAPEL | FRAN | | | 36 | 44 | 46 | - | MCRAGA |
| GA | MCRA | 03C | 2014 | Under-served | HWY 319S | AND1 | MCRAGAU0301 | MCRAGAU0301 | 85 | 92 | 8 | 8 | MCRAGA |
| GA | MCRA | 03B | 2014 | Non-served | CSA 03B | C03B | | | 38 | 78 | 8 | 18 | MCRAGA |
| GA | MCRA | 02D | 2014 | Under-served | HEATH | HETH | MCRAGAP0202 | MCRAGAP0202 | 50 | 73 | 2 | 29 | MCRAGA |
| GA | MCRA | 03P | 2014 | Non-served | CSA 03P | C03P | | | 19 | 39 | 1 | 17 | MCRAGA |
| GA | MCRA | 03N | 2014 | Non-served | CSA 03N | C03N | | | 10 | 23 | 6 | 7 | MCRAGA |
| GA | MCRA | 03Q | 2014 | Non-served | CSA 03Q | C03Q | | | 30 | 55 | 26 | 27 | MCRAGA |
| GA | MCRA | 03S | 2014 | Under-served | KNOWISS RD | KNOW | MCRAGAP0302 | MCRAGAP0302 | 41 | 46 | 20 | 4 | MCRAGA |
| GA | MCRA | 03R | 2014 | Non-served | CSA 03R | C03R | | | 21 | 32 | 10 | 12 | MCRAGA |
| GA | MCRA | 02B | 2014 | Non-served | PRISON | PRSO | | | 157 | 170 | 5 | 5 | MCRAGA |
| GA | MDVL | 06K | 2014 | Served | PANCREAS | PANR | MDVLGAU0605 | MDVLGAU0605 | 140 | 223 | - | 36 | MDVLGA |
| GA | MDVL | 07CB | 2014 | Served | WEST COMPLEX | WTCX | MDVLGAU0005 | MDVLGAU0005 | 405 | 600 | - | 88 | MDVLGA |
| GA | MDVL | 04B | 2014 | Served | DEEPSTEP | DPST | MDVLGAU401 | MDVLGAU401 | 227 | 299 | - | 18 | MDVLGA |
| GA | MDVL | 03F | 2014 | Served | BLACKSPRINGS | BLSP | MDVLGAU0200 | MDVLGAU0200 | 354 | 423 | - | 21 | MDVLGA |
| GA | MDVL | 03C | 2014 | Served | LAKE LAUREL | LKLL | MDVLGAU0309 | MDVLGAU0309 | 290 | 315 | 3 | 21 | MDVLGA |
| GA | MDVL | 07F | 2014 | Served | SALEM | SLEM | MDVLGAU0348 | MDVLGAU0348 | 97 | 144 | - | 71 | MDVLGA |
| GA | MDVL | 07E | 2014 | Non-served | 07E | 07E | | | 63 | 99 | - | 21 | MDVLGA |
| GA | MDVL | 04E | 2014 | Under-served | TOWN | TOWN | MDVLGAP0402 | MDVLGAP0402 | 78 | 121 | - | 74 | MDVLGA |
| GA | MDVL | 08BA | 2014 | Under-served | BLANDY | BLDY | MDVLGAU0001 | MDVLGAU0001 | 248 | 277 | - | 34 | MDVLGA |
| GA | MDVL | 03D | 2014 | Under-served | MARINERS | MARI | MDVLGAU0308 | MDVLGAU0308 | 165 | 255 | 5 | 163 | MDVLGA |
| GA | MDVL | 08E | 2014 | Non-served | 08E | 08E | | | 10 | 27 | - | 9 | MDVLGA |
| GA | MDVL | 08D | 2014 | Served | WATSON | WATN | MDVLGAU0802 | MDVLGAU0802 | 88 | 160 | - | 42 | MDVLGA |
| GA | MDVL | 01C | 2014 | Under-served | CARRS STATION | CARS | MDVLGAU0343 | MDVLGAU0343 | 118 | 167 | - | 141 | MDVLGA |
| GA | MDVL | 01D | 2014 | Non-served | 01D | 01D | | | 32 | 66 | - | 60 | MDVLGA |
| GA | MDVL | 08B | 2014 | Served | HIGHWAY 22 | HY22 | MDVLGARC | MDVLGARC | 422 | 601 | - | 11 | MDVLGA |
| GA | MDVL | 03H | 2014 | Under-served | HANCOCK | L1HNCK | MDVLGA90301 | MDVLGA90301 | 49 | 83 | 6 | 59 | MDVLGA |
| GA | MDVL | 03K | 2014 | Under-served | MINOR | MINR | MDVLGAU0351 | MDVLGAU0351 | 84 | 131 | - | 38 | MDVLGA |
| GA | MDVL | 04C | 2014 | Non-served | 04C | 04C | | | 26 | 43 | - | 32 | MDVLGA |
| GA | MDVL | 04F | 2014 | Served | HARMONY CHURCH | L1HRCH | MDVLGAP0002 | MDVLGAP0002 | 41 | 60 | - | 34 | MDVLGA |
| GA | MDVL | 08C | 2014 | Served | OLD MONTICELLO RD | OMCR | MDVLGAU0002 | MDVLGAU0002 | 146 | 199 | - | 6 | MDVLGA |
| GA | MDVL | 07A | 2014 | Served | LAFAYETTE SQUARE | LFSQ | MDVLGAU0003 | MDVLGAU0003 | 388 | 511 | - | 6 | MDVLGA |
| GA | MTVR | 08B | 2014 | Under-served | MONTGOMERY CORR INST | MONT | MTVRGAP0802 | MTVRGAP0802 | 84 | 87 | 1 | 20 | MTVRGA |
| GA | MTVR | 03M | 2014 | Under-served | SAWMILL | SAWM | MTVRGAP0003 | MTVRGAP0003 | 36 | 39 | 12 | 44 | MTVRGA |
| GA | MTVR | 03B | 2014 | Non-served | CSA 03B | C03B | | | 8 | 9 | - | 8 | MTVRGA |
| GA | MTVR | 01D | 2014 | Non-served | CSA 01D | C01D | | | 7 | 8 | - | 8 | MTVRGA |
| GA | MTVR | 01E | 2014 | Under-served | BEAR CREEK | BECK | MTVRGAP0101 | MTVRGAP0101 | 23 | 32 | - | 14 | MTVRGA |
| GA | MTVR | 01C | 2014 | Under-served | HOBSON WELLS RD | HOBBS | MTVRGAP0002 | MTVRGAP0002 | 48 | 63 | 1 | 62 | MTVRGA |
| GA | MTVR | 01B | 2014 | Under-served | FLAT CREEK | FCRK | MTVRGAP0501 | MTVRGAP0501 | 21 | 28 | 1 | 33 | MTVRGA |
| GA | NCSN | 01B | 2014 | Under-served | STAGHORN PLANTATION | STGN | STGN | NCSNGAU0103 | 232 | 291 | - | 262 | NCSNGA |
| GA | NCSN | 01C | 2014 | Under-served | OVERHEAD BRIDGE | OVER | OVER | NCSNGAU0102 | 70 | 92 | - | 94 | NCSNGA |
| GA | NCSN | 02B | 2014 | Under-served | COOPER FARM RD | COOP | COOP | NCSNGAU0203 | 107 | 158 | 9 | 132 | NCSNGA |

| | | | | | | | | | | | | | |
|----|------|------|------|--------------|-------------------|-------|--------------|--------------|-----|-----|----|-----|--------|
| GA | OCLL | 05G | 2014 | Under-served | BETHLEHEM CHURCH | BETL | OCLLGAP0501 | OCLLGAP0501 | 39 | 46 | - | 48 | OCLLGA |
| GA | OCLL | 05D | 2014 | Under-served | SPRINGHILL | SPRI | OCLLGAP0502 | OCLLGAP0502 | 83 | 99 | - | 30 | OCLLGA |
| GA | OCLL | 05C | 2014 | Non-served | CSA 05C | C05C | | | 30 | 49 | 1 | 21 | OCLLGA |
| GA | OCLL | 05B | 2014 | Under-served | FIRECRACKER | FIRE | OCLLGAP0503 | OCLLGAP0503 | 38 | 85 | 14 | 51 | OCLLGA |
| GA | OCLL | 08C | 2014 | Under-served | MYSTIC | S08C | OCLLGAP0001 | OCLLGAP0001 | 124 | 223 | 53 | 104 | OCLLGA |
| GA | OCLL | 07E | 2014 | Under-served | PLEASURE LAKE | PLLK | OCLLGAP0701 | OCLLGAP0701 | 107 | 152 | 8 | 16 | OCLLGA |
| GA | OCLL | 04Q | 2014 | Under-served | WOLF PITT | WPIT | OCLLGAP0402 | OCLLGAP0402 | 58 | 76 | 8 | 26 | OCLLGA |
| GA | OCLL | 04B | 2014 | Under-served | Upper Lax Road | ULAX | OCLLGAU0401 | OCLLGAU0401 | 52 | 71 | 5 | 44 | OCLLGA |
| GA | ODUM | 02C | 2014 | Under-served | LINDSEY | LDSY | ODUMGALDSYB | ODUMGALDSYB | 62 | 116 | 7 | 80 | ODUMGA |
| GA | ODUM | 01C | 2014 | Under-served | PINEY GROVE | PIGR | ODUMGAP0106 | ODUMGAP0106 | 80 | 121 | - | 112 | ODUMGA |
| GA | ODUM | 03G | 2014 | Under-served | CHEROKEE | CHER | ODUMGAU0301 | ODUMGAU0301 | 89 | 140 | - | 114 | ODUMGA |
| GA | ODUM | 03J | 2014 | Under-served | OLD RIVER ROAD | RVER | ODUMGAP0304 | ODUMGAP0304 | 46 | 66 | - | 61 | ODUMGA |
| GA | ODUM | 01F | 2014 | Non-served | APPLING | APLN | | | 31 | 41 | - | 20 | ODUMGA |
| GA | ODUM | 01E | 2014 | Served | LITTLE GOOSE | LTGS | ODUMGAP0109 | ODUMGAP0109 | 49 | - | - | 34 | ODUMGA |
| GA | ODUM | 01D | 2014 | Served | CROSSROADS | CROD | ODUMGAP0108 | ODUMGAP0108 | 72 | - | - | 7 | ODUMGA |
| GA | ODUM | 03E | 2014 | Served | MADRAY SPRINGS | MDRA | ODUMGAP0302 | ODUMGAP0302 | 146 | - | 3 | 56 | ODUMGA |
| GA | ODUM | 03D | 2014 | Served | LANES BRIDGE ROAD | LBRG | ODUMGAP0305 | ODUMGAP0305 | 56 | - | - | 7 | ODUMGA |
| GA | ODUM | 03C | 2014 | Under-served | WALTER GRIFFIS | 0003C | ODUMGAPU0002 | ODUMGAPU0002 | 78 | 132 | 1 | 78 | ODUMGA |
| GA | ODUM | 03F | 2014 | Under-served | BLANTON GROVE | BGRV | ODUMGAP0303 | ODUMGAP0303 | 75 | 103 | - | 93 | ODUMGA |
| GA | ODUM | 03H | 2014 | Under-served | MOSS LANDING | MSLD | ODUMGAU0001 | ODUMGAU0001 | 32 | 42 | - | 48 | ODUMGA |
| GA | ODUM | 02G | 2014 | Under-served | BETHEL CHURCH | BTCH | ODUMGAP0201 | ODUMGAP0201 | 54 | 75 | 1 | 59 | ODUMGA |
| GA | ODUM | 02B | 2014 | Non-served | CSA 02B | C02B | | | 23 | 39 | - | 11 | ODUMGA |
| GA | PITW | 01B | 2014 | Non-served | CSA 01B | C01B | | | 38 | 105 | 45 | 32 | PITWGA |
| GA | PNVW | 05B | 2014 | Non-served | CSA 05B | C05B | | | 14 | 25 | 13 | 4 | PNVWGA |
| GA | PNVW | 02C | 2014 | Under-served | MITCHELL ROAD | MTCH | PNVWGAU0002 | PNVWGAU0002 | 42 | 54 | 13 | 22 | PNVWGA |
| GA | PNVW | 02B | 2014 | Non-served | CSA 02B | C02B | | | 22 | 35 | 11 | 6 | PNVWGA |
| GA | PRRY | 07B | 2014 | Served | MOSS | MOSS | PRRYGAU0703 | PRRYGAU0703 | 177 | 230 | - | 6 | PRRYGA |
| GA | PRRY | 02D | 2014 | Under-served | CHRIST CHURCH | CHIS | PRRYGAU0301 | PRRYGAU0301 | 126 | 402 | - | 15 | PRRYGA |
| GA | PSTN | 04D | 2014 | Under-served | WEST | WEST | PSTNGAU0401 | PSTNGAU0401 | 67 | 118 | 5 | 71 | PSTNGA |
| GA | RDVL | 07E | 2014 | Served | REIDSVILLE PRISN | RDPN | RDVLGARA | RDVLGARA | 86 | 90 | 14 | 2 | RDVLGA |
| GA | RDVL | 07D | 2014 | Served | RIVER RIDGE | RIVE | RDVLGAP0703 | RDVLGAP0703 | 88 | 148 | 8 | 112 | RDVLGA |
| GA | RDVL | 07C | 2014 | Non-served | CSA 07C | C07C | | | - | - | 7 | 45 | RDVLGA |
| GA | RDVL | 07B | 2014 | Under-served | AIRPORT | AIRP | RDVLGAP0701 | RDVLGAP0701 | 67 | 160 | 7 | 150 | RDVLGA |
| GA | RDVL | 02C | 2014 | Under-served | MANASSAS | MANS | RDVLGAP0202 | RDVLGAP0202 | 96 | 151 | 61 | 64 | RDVLGA |
| GA | RDVL | 02B | 2014 | Served | PINE GROOVE | PIGV | RDVLGAP0203 | RDVLGAP0203 | 77 | 77 | 7 | 18 | RDVLGA |
| GA | RDVL | 06B | 2014 | Under-served | HAMMOCK CEMETERY | HAMM | RDVLGAP0601 | RDVLGAP0601 | 82 | 209 | - | 168 | RDVLGA |
| GA | RDVL | 02E | 2014 | Under-served | THOMAS CREEK | TOCK | RDVLGAP0204 | RDVLGAP0204 | 64 | 90 | 40 | 20 | RDVLGA |
| GA | RDVL | 02D | 2014 | Under-served | KENNEDY ROAD | KEDY | RDVLGAP0201 | RDVLGAP0201 | 86 | 130 | 12 | 85 | RDVLGA |
| GA | RDVL | 10C | 2014 | Under-served | BURK | BURC | RDVLGAP1002 | RDVLGAP1002 | 88 | 153 | 28 | 89 | RDVLGA |
| GA | RDVL | 08FA | 2014 | Non-served | CSA 08FA | C08FA | | | 7 | 16 | - | 11 | RDVLGA |
| GA | RDVL | 08F | 2014 | Under-served | OHOOPPEE | OHPE | RDVLGAP0801 | RDVLGAP0801 | 95 | 190 | 15 | 169 | RDVLGA |
| GA | RDVL | 08C | 2014 | Under-served | JOY BLUFF | JOYB | RDVLGAP0802 | RDVLGAP0802 | 76 | 143 | 2 | 115 | RDVLGA |
| GA | RDVL | 05C | 2014 | Under-served | BATTLE CREEK | BATC | RDVLGAP0501 | RDVLGAP0501 | 74 | 85 | 48 | 21 | RDVLGA |
| GA | RDVL | 05B | 2014 | Non-served | SHILOH CHURCH | SHIH | | | 19 | 38 | 13 | 8 | RDVLGA |
| GA | RHIN | 05C | 2014 | Under-served | FAIRHAVEN | FAIH | RHINGAP0501 | RHINGAP0501 | 40 | 51 | - | 42 | RHINGA |
| GA | RHIN | 05B | 2014 | Non-served | CSA 05B | C05B | | | 28 | 39 | - | 22 | RHINGA |
| GA | RHIN | 12B | 2014 | Under-served | WALKER ROAD | WLKR | RHINGAP1201 | RHINGAP1201 | 32 | 45 | 28 | - | RHINGA |
| GA | SCRV | 02D | 2014 | Non-served | DRY CREEK | DRYC | | | 34 | 66 | 7 | 21 | SCRVGA |
| GA | SCRV | 02E | 2014 | Under-served | OQUINN CHURCH | OQUN | SCRVGAP0202 | SCRVGAP0202 | 63 | 86 | 3 | 55 | SCRVGA |
| GA | SCRV | 01E | 2014 | Served | ROBINSON ROAD | RBRD | SCRVGAP0005 | SCRVGAP0005 | 14 | 37 | - | 16 | SCRVGA |

| | | | | | | | | | | | | | |
|----|------|------|------|--------------|----------------------|-------|-------------|-------------|-----|-----|----|-----|--------|
| GA | SCRV | 01D | 2014 | Served | MIKELL LAKE | MLKE | SCRVGAP0004 | SCRVGAP0004 | 18 | 32 | - | 9 | SCRVGA |
| GA | SCRV | 24C | 2014 | Non-served | MIMS | MIMS | | | 12 | 39 | - | 19 | SCRVGA |
| GA | SCRV | 24B | 2014 | Under-served | HORTENSE | HORT | SCRVGAP2401 | SCRVGAP2401 | 38 | 55 | - | 30 | SCRVGA |
| GA | SPFD | 09E | 2014 | Under-served | REEDSVILLE | RDVL | SPFDGAU0903 | SPFDGAU0903 | 97 | 180 | - | 101 | SPFDGA |
| GA | SPFD | 09D | 2014 | Served | CLYO | CLYO | SPFDGAU0902 | SPFDGAU0902 | 247 | 323 | 3 | 104 | SPFDGA |
| GA | SPFD | 09C | 2014 | Served | HIGHWAY 119 | H119 | SPFDGAU0007 | SPFDGAU0007 | 42 | 63 | - | 35 | SPFDGA |
| GA | SPFD | 09B | 2014 | Served | MOCK ROAD | MKRD | SPFDGAU0906 | SPFDGAU0906 | 140 | 193 | - | 36 | SPFDGA |
| GA | SPFD | 09K | 2014 | Under-served | INDIGO | INDG | SPFDGAU0905 | SPFDGAU0905 | 126 | 180 | - | 82 | SPFDGA |
| GA | SPFD | 09H | 2014 | Under-served | BERRYVILLE | BEVL | SPFDGAU0904 | SPFDGAU0904 | 73 | 114 | - | 70 | SPFDGA |
| GA | SPFD | 09M | 2014 | Non-served | 09M | 09M | | | 33 | 52 | - | 24 | SPFDGA |
| GA | SPFD | 09L | 2014 | Under-served | MOUNT PLEASANT | MTPE | SPFDGAU0901 | SPFDGAU0901 | 73 | 95 | - | 69 | SPFDGA |
| GA | SPFD | 18B | 2014 | Under-served | TUSCULUM | TUSM | SPFDGAU1801 | SPFDGAU1801 | 129 | 173 | - | 50 | SPFDGA |
| GA | SPFD | 27E | 2014 | Under-served | FRIENDSHIP | FRES | SPFDGAU2702 | SPFDGAU2702 | 89 | 134 | - | 83 | SPFDGA |
| GA | SPFD | 27D | 2014 | Non-served | 27D | 27D | | | 38 | 60 | 1 | 34 | SPFDGA |
| GA | SPFD | 27C | 2014 | Served | SILVER HILL | SLVH | SPFDGAU2701 | SPFDGAU2701 | 166 | 199 | - | 40 | SPFDGA |
| GA | SPFD | 06C | 2014 | Under-served | RAHN STATION | RAHN | SPFDGAU0601 | SPFDGAU0601 | 98 | 140 | - | 48 | SPFDGA |
| GA | SPFD | 06B | 2014 | Served | MCCALL | MCLL | SPFDGAU0603 | SPFDGAU0603 | 112 | 114 | - | 12 | SPFDGA |
| GA | SPFD | 14C | 2014 | Under-served | BEN GNAN | GNAN | SPFDGAU1402 | SPFDGAU1402 | 36 | 52 | 1 | 38 | SPFDGA |
| GA | SPFD | 14B | 2014 | Under-served | STILLWELL | STWL | SPFDGAU1403 | SPFDGAU1403 | 83 | 161 | - | 13 | SPFDGA |
| GA | SPFD | 01J | 2014 | Non-served | 01J | 01J | | | 18 | 28 | - | 19 | SPFDGA |
| GA | SPFD | 01K | 2014 | Served | MIZP | MIZP | SPFDGAU0002 | SPFDGAU0002 | 70 | 94 | - | 6 | SPFDGA |
| GA | SPFD | 01G | 2014 | Under-served | KILDARE | KILR | SPFDGAU0104 | SPFDGAU0104 | 43 | 76 | - | 24 | SPFDGA |
| GA | SPFD | 01E | 2014 | Served | ARDMORE | ADMR | SPFDGAU0001 | SPFDGAU0001 | 64 | 88 | - | 6 | SPFDGA |
| GA | STGR | 03D | 2014 | Non-served | FARLEY ROAD | FARL | | | 63 | 177 | 54 | 41 | STGRGA |
| GA | STGR | 03C | 2014 | Non-served | CSA 03C | C03C | | | - | - | 6 | - | STGRGA |
| GA | STGR | 01B | 2014 | Under-served | ROBERTS ROAD | ROBR | STGRGAU0001 | STGRGAU0001 | 73 | 107 | 35 | 6 | STGRGA |
| GA | STGR | 01E | 2014 | Non-served | CSA 01E | C01E | | | 26 | 48 | - | 12 | STGRGA |
| GA | SUVL | 02F | 2014 | Under-served | NEW | NEW | NEW | | 65 | 113 | - | 66 | SUVLGA |
| GA | SUVL | 02LA | 2014 | Under-served | NEW | NEW | NEW | | 37 | 56 | 1 | 60 | SUVLGA |
| Ga | TOCC | 01D | 2014 | Under-served | LAKE LOUISE | LAKE | LAKE | TOCCGAU0103 | 84 | 93 | 1 | 79 | TOCCGa |
| Ga | TOCC | 01C | 2014 | Under-served | PRATHER BRIDGE | PRAB | PRAB | TOCCGAU0102 | 130 | 154 | - | 106 | TOCCGa |
| Ga | TOCC | 07B | 2014 | Under-served | TOCCOA FALLS COLLEGE | TFAL | TFAL | TOCCGAU0702 | 48 | 61 | 2 | 64 | TOCCGa |
| Ga | TOCC | 03F | 2014 | Under-served | SHADY LANE | SHAD | SHAD | TOCCGA01 | 218 | 298 | - | 153 | TOCCGa |
| Ga | TOCC | 01F | 2014 | Under-served | PRATHER | PRA3 | PRA3 | TOCCGAU0101 | 99 | 113 | 28 | 126 | TOCCGa |
| Ga | TOCC | 02B | 2014 | Under-served | TUGALO ST | TUG1 | TUG1 | TOCCGAU0201 | 52 | 116 | 3 | 78 | TOCCGa |
| Ga | TOCC | 04G | 2014 | Under-served | ARLIN WILLIAMS | ARWM | ARWM | TOCCGAU0406 | 48 | 61 | - | 69 | TOCCGa |
| Ga | TOCC | 04F | 2014 | Under-served | HUNTERS CREEK | HUNT | HUNT | TOCCGAU0404 | 68 | 86 | - | 114 | TOCCGa |
| Ga | TOCC | 04E | 2014 | Under-served | SUNSHINE CHURCH RD | MMIZ1 | MMIZ1 | MMIZ1 | 110 | 123 | 2 | 128 | TOCCGa |
| Ga | TOCC | 02C | 2014 | Under-served | DEER COURT | DEER | DEER | TOCCGAU0202 | 105 | 132 | 4 | 90 | TOCCGa |
| Ga | TOCC | 05B | 2014 | Under-served | TRESSEL BRIDGE | TRES | TRES | TOCCGAU0506 | 51 | 51 | 5 | 50 | TOCCGa |
| GA | UVLD | 07B | 2014 | Non-served | CSA 07B | C07B | | | 17 | 30 | - | 27 | UVLDGA |
| GA | UVLD | 07C | 2014 | Under-served | ROCK SPRINGS | ROCK | UVLDGAP0701 | UVLDGAP0701 | 58 | 122 | 1 | 80 | UVLDGA |
| GA | UVLD | 06J | 2014 | Non-served | CSA 06J | C06J | | | 15 | 28 | 1 | 24 | UVLDGA |
| GA | UVLD | 06E | 2014 | Under-served | CEDAR CROSSING | CECS | UVLDGAP0602 | UVLDGAP0602 | 125 | 151 | - | 94 | UVLDGA |
| GA | UVLD | 06D | 2014 | Under-served | TOOLE | TOOL | UVLDGAP0001 | UVLDGAP0001 | 57 | 75 | 2 | 80 | UVLDGA |
| GA | UVLD | 06B | 2014 | Non-served | CSA 06B | C06B | | | 20 | 30 | 10 | 4 | UVLDGA |
| GA | UVLD | 01M | 2014 | Non-served | CSA 01M | C01M | | | 33 | 56 | - | 29 | UVLDGA |
| GA | UVLD | 01L | 2014 | Under-served | Three Rivers | TRIV | UVLDGAU0003 | UVLDGAU0003 | 47 | 93 | - | 86 | UVLDGA |
| GA | UVLD | 01B | 2014 | Non-served | CSA 01B | C01B | | | 34 | 66 | - | 11 | UVLDGA |
| GA | UVLD | 04E | 2014 | Non-served | CSA 04E | C04E | | | 29 | 37 | - | 23 | UVLDGA |

| | | | | | | | | | | | | | |
|----|------|------|------|--------------|---------------------|------|-------------|-------------|---------------|---------------|--------------|---------------|--------|
| GA | UVLD | 04D | 2014 | Under-served | OPRY HOUSE | OPRY | UVLDGAP0002 | UVLDGAP0002 | 66 | 82 | 18 | 41 | UVLDGA |
| GA | UVLD | 04C | 2014 | Non-served | CSA 04C | C04C | | | 44 | 62 | 11 | 16 | UVLDGA |
| GA | UVLD | 01G | 2014 | Under-served | PARTAIN | 1G | UVLDGAP0003 | UVLDGAP0003 | 55 | 119 | - | 122 | UVLDGA |
| GA | UVLD | 01F | 2014 | Non-served | CSA 01F | C01F | | | 8 | 12 | - | 13 | UVLDGA |
| GA | UVLD | 01D | 2014 | Non-served | CSA 01D | C01D | | | 16 | 30 | - | 12 | UVLDGA |
| GA | UVLD | 01H | 2014 | Under-served | ISLE OF HOPE CHURCH | IOHC | UVLDGAP0102 | UVLDGAP0102 | 31 | 55 | 2 | 42 | UVLDGA |
| GA | VLNW | 04E | 2014 | Under-served | MANN | MANN | MANN | LFYTGAP0402 | 29 | 38 | 1 | 42 | VLNWGA |
| GA | VLNW | 04G | 2014 | Under-served | ARMU | ARMU | ARMU | LFYTGAP0401 | 52 | 82 | - | 53 | VLNWGA |
| GA | VLNW | 04H | 2014 | Non-served | NEW | NEW | | | 50 | 84 | - | 33 | VLNWGA |
| GA | VLNW | 03CA | 2014 | Under-served | NEW | NEW | NEW | | 11 | 14 | 2 | 13 | VLNWGA |
| GA | VLNW | 03B | 2014 | Under-served | NEW | NEW | NEW | | 32 | 46 | 1 | 53 | VLNWGA |
| GA | VLNW | 02C | 2014 | Under-served | NEW | NEW | NEW | | 46 | 71 | - | 42 | VLNWGA |
| GA | VLNW | 02B | 2014 | Under-served | JOER | JOER | JOER | VLNWGAU0101 | 123 | 181 | - | 62 | VLNWGA |
| GA | WHPL | 08G | 2014 | Under-served | LINGER LONGER | LILO | LILO | WHPLGAU0801 | 211 | 352 | - | 145 | WHPLGA |
| GA | WHPL | 08E | 2014 | Under-served | DEEFIELD | DFLD | DFLD | WHPLGAU0807 | 86 | 192 | 10 | 195 | WHPLGA |
| GA | WHPL | 08K | 2014 | Under-served | PARROT POINT | PARR | PARR | WHPLGAU0808 | 74 | 110 | - | 12 | WHPLGA |
| GA | WHPL | 08J | 2014 | Under-served | MARINA | MARA | MARA | WHPLGAU0810 | 287 | 355 | - | 37 | WHPLGA |
| GA | WNVL | 04C | 2014 | Non-served | DUNLAP RD | DNLP | DNLP | WNVLGAP0003 | 20 | 38 | - | 15 | WNVLGA |
| GA | WNVL | 02B | 2014 | Non-served | MELTON RD | MELT | MELT | MELT | 45 | 69 | - | 49 | WNVLGA |
| GA | WNVL | 04F | 2014 | Under-served | HAWKS LANDING | HWKS | HWKS | WNVLGAU0411 | 90 | 94 | - | 73 | WNVLGA |
| GA | WNVL | 04E | 2014 | Under-served | DUDLEY FARM RD | DUDF | DUDF | WNVLGAU0404 | 122 | 126 | - | 159 | WNVLGA |
| GA | WNVL | 04G | 2014 | Under-served | YANCEY RD | YNCY | YNCY | WNVLGAU0410 | 102 | 111 | - | 60 | WNVLGA |
| GA | WNVL | 04L | 2014 | Under-served | LOWES CLUB | LOWE | LOWE | WNVLGAU0401 | 59 | 78 | - | 83 | WNVLGA |
| GA | WNVL | 04K | 2014 | Under-served | WOLFSKIN | WFSK | WFSK | WNVLGAU0001 | 90 | 110 | - | 69 | WNVLGA |
| GA | WNVL | 02E | 2014 | Under-served | LEM EDWARDS RD | LMED | LMED | WNVLGAP0002 | 66 | 75 | - | 31 | WNVLGA |
| | | | | | | | | | 26,508 | 38,363 | 3,941 | 15,608 | |

| STATE | COMPANY | CITY / EXCHANGE | EXCH_CLLI | ROUTE | LAST CSA | RouteID | USF_CNT | Rte_KF | POTS | WIN_HH | Sites | Under served HH | Non served HH | Rte_miles | Project Year | CLLI_State | Month Eng Due | Month Const Due | OSP Eng Mgr | |
|-------|---------|-----------------|-----------|-------|----------|---------|--------------|---------------|--------------|--------------|-------------------------|-----------------|---------------|---------------|--------------|------------|---------------|-----------------|-------------|----------|
| TX | 131 | ANAHUAC | ANHC | 6 | 6B | 6-6B | 169 | 0.00 | 188 | 320 | 6B, 6A | 119 | 50 | 0.00 | 2014 | ANHCTX | July | October | Arnold | |
| TX | 131 | ANAHUAC | ANHC | 3 | 3B | 3-3B | 46 | 0.00 | 12 | 38 | 3B | 38 | 8 | 0.00 | 2014 | ANHCTX | July | October | Arnold | |
| TX | 131 | ANAHUAC | ANHC | 3 | 3K | 3-3K | 245 | 14.90 | 191 | 365 | 3K, 3J | 219 | 26 | 2.82 | 2014 | ANHCTX | July | October | Arnold | |
| TX | 131 | ANAHUAC | ANHC | 3 | 3M | 3-3M | 133 | 29.90 | 188 | 333 | 3M, 3G, | 57 | 76 | 5.66 | 2014 | ANHCTX | July | October | Arnold | |
| TX | 400 | BALMORHEA | BLMR | 3 | 3B | 3-3B | 95 | 0.00 | 101 | 118 | 3B, | 71 | 24 | 0.00 | 2014 | BLMRTX | April | July | Williams | |
| TX | 400 | CROCKETT | CRCT | 9 | 9O | 9-9O | 101 | 0.00 | 56 | 63 | 9O, 9N, 9G, | 27 | 74 | 0.00 | 2014 | CRCTTX | July | November | Epp | |
| TX | 400 | CROCKETT | CRCT | 8 | 8D | 8-8D | 75 | 0.00 | 53 | 61 | 8D, 8C, | 3 | 72 | 0.00 | 2014 | CRCTTX | July | October | Epp | |
| TX | 400 | CROCKETT | CRCT | 4 | 4D | 4-4D | 88 | 0.00 | 85 | 99 | 4D, 4B, 4A, | 16 | 72 | 0.00 | 2014 | CRCTTX | July | November | Epp | |
| TX | 400 | CROCKETT | CRCT | 5 | 5F | 5-5F | 113 | 4.90 | 79 | 151 | 5F, 5E, 5A, | 2 | 111 | 0.93 | 2014 | CRCTTX | July | November | Epp | |
| TX | 400 | CROCKETT | CRCT | 3 | 3AB | 3-3AB | 30 | 0.00 | 9 | 10 | 3AB, 3F, | 5 | 25 | 0.00 | 2014 | CRCTTX | July | October | Epp | |
| TX | 400 | CROCKETT | CRCT | 9 | 9D | 9-9D | 169 | 36.00 | 198 | 305 | 9D, 9C, 9B, | 52 | 117 | 6.82 | 2014 | CRCTTX | July | December | Epp | |
| TX | 400 | CROCKETT | CRCT | 1 | 1B | 1-1B | 7 | 0.00 | 0 | 0 | 1B, | 0 | 7 | 0.00 | 2014 | CRCTTX | July | October | Epp | |
| TX | 400 | CROCKETT | CRCT | 5 | 5D | 5-5D | 22 | 5.10 | 15 | 20 | 5D, | 0 | 22 | 0.97 | 2014 | CRCTTX | July | October | Epp | |
| TX | 400 | CROCKETT | CRCT | 3 | 3AA | 3-3AA | 34 | 12.80 | 46 | 57 | 3AA, | 0 | 34 | 2.42 | 2014 | CRCTTX | July | December | Epp | |
| TX | 400 | DENVER CITY | DNCY | 3 | 3G | 3-3G | 121 | 9.10 | 72 | 128 | 3G, 3B, | 0 | 121 | 1.72 | 2014 | DNCYTX | June | September | Williams | |
| TX | 400 | DUMAS | DUMS | 7 | 7I | 7-7I | 69 | 0.00 | 92 | 105 | 7I, | 15 | 54 | 0.00 | 2014 | DUMSTX | April | July | Williams | |
| TX | 400 | ELKHART | EKHT | 4 | 4A | 4-4A | 47 | 0.00 | 0 | 0 | 4A, | 30 | 17 | 0.00 | 2014 | EKHXTX | July | September | Epp | |
| TX | 400 | ELKHART | EKHT | 3 | 3E | 3-3E | 246 | 29.80 | 151 | 240 | 3E, 3D, 3C, 3B, | 122 | 124 | 5.64 | 2014 | EKHXTX | August | November | Epp | |
| TX | 400 | ELKHART | EKHT | 9 | 9H | 9-9H | 19 | 1.10 | 0 | 28 | 9H, | 1 | 18 | 0.21 | 2014 | EKHXTX | July | September | Epp | |
| TX | 400 | ELKHART | EKHT | 9 | 9F | 9-9F | 287 | 63.60 | 234 | 331 | 9F, 9E, 9C, | 143 | 144 | 12.05 | 2014 | EKHXTX | August | December | Epp | |
| TX | 400 | ELKHART | EKHT | 8 | 8K | 8-8K | 33 | 0.00 | 26 | 44 | 8K, 8H, | 5 | 28 | 0.00 | 2014 | EKHXTX | July | September | Epp | |
| TX | 400 | ELKHART | EKHT | 8 | 8L | 8-8L | 23 | 5.70 | 7 | 12 | 8L, | 4 | 19 | 1.08 | 2014 | EKHXTX | July | November | Epp | |
| TX | 400 | ELKHART | EKHT | 8 | 8P | 8-8P | 111 | 39.00 | 38 | 64 | 8P, 8O, 8C, 8B, | 18 | 93 | 7.39 | 2014 | EKHXTX | August | November | Epp | |
| TX | 400 | FAIRFIELD | FRFD | 5 | 5I | 5-5I | 164 | 0.00 | 0 | 0 | 5I, | 149 | 15 | 0.00 | 2014 | FRFDTX | July | October | Epp | |
| TX | 400 | FAIRFIELD | FRFD | 5 | 5H | 5-5H | 279 | 55.20 | 92 | 172 | 5H, 5C, 5B, | 142 | 137 | 10.45 | 2014 | FRFDTX | August | December | Epp | |
| TX | 400 | FAIRFIELD | FRFD | 1 | 1K | 1-1K | 19 | 2.60 | 8 | 13 | 1K, | 14 | 5 | 0.49 | 2014 | FRFDTX | July | October | Epp | |
| TX | 400 | FAIRFIELD | FRFD | 1 | 1U | 1-1U | 19 | 2.50 | 16 | 21 | 1U, | 12 | 7 | 0.47 | 2014 | FRFDTX | July | October | Epp | |
| TX | 400 | FAIRFIELD | FRFD | 4 | 4F | 4-4F | 88 | 15.20 | 210 | 280 | 4F, 4D, | 64 | 24 | 2.88 | 2014 | FRFDTX | August | November | Epp | |
| TX | 400 | FAIRFIELD | FRFD | 1 | 1I | 1-1I | 388 | 100.70 | 472 | 732 | 1I, 1H, 1F, 1D, 1B, 1A, | 123 | 265 | 19.07 | 2014 | FRFDTX | August | December | Epp | |
| TX | 400 | | GARY | 9 | 9F | 9-9F | 87 | 12.40 | 78 | 128 | 9F, | 0 | 87 | 2.35 | 2014 | GARYTX | July | November | Epp | |
| TX | 400 | | GARY | 9 | 9E | 9-9E | 140 | 26.60 | 232 | 339 | 9E, 9A, | 2 | 138 | 5.04 | 2014 | GARYTX | July | November | Epp | |
| TX | 400 | GRAPELAND | GPLD | 2 | 2A | 2-2A | 40 | 0.00 | 49 | 68 | 2A, | 6 | 34 | 0.00 | 2014 | GPLDXTX | July | October | Epp | |
| TX | 400 | GRAPELAND | GPLD | 3 | 3V | 3-3V | 88 | 23.00 | 49 | 54 | 3V, 3U, | 7 | 81 | 4.36 | 2014 | GPLDXTX | July | November | Epp | |
| TX | 400 | GRAPELAND | GPLD | 3 | 3X | 3-3X | 27 | 8.60 | 24 | 26 | 3X, | 2 | 25 | 1.63 | 2014 | GPLDXTX | July | November | Epp | |
| TX | 400 | HURLWOOD | HRWD | 6 | 6I | 6-6I | 143 | 21.20 | 146 | 234 | 6I, 6C, | 134 | 9 | 4.02 | 2014 | HRWDXTX | July | October | Williams | |
| TX | 400 | HURLWOOD | HRWD | 6 | 6J | 6-6J | 63 | 5.20 | 183 | 209 | 6J, | 49 | 14 | 0.98 | 2014 | HRWDXTX | July | October | Williams | |
| TX | 400 | HURLWOOD | HRWD | 6 | 6H | 6-6H | 131 | 20.70 | 135 | 208 | 6H, | 110 | 21 | 3.92 | 2014 | HRWDXTX | July | October | Williams | |
| TX | 810 | KERRVILLE | KRVL | 10 | 10L | 10-10L | 153 | 0.00 | 0 | 0 | 10L, 10F, | 79 | 74 | 0.00 | 2014 | KRVLTX | N/A | | Arnold | In House |
| TX | 810 | KERRVILLE | KRVL | 5 | 5D | 5-5D | 38 | 0.00 | 406 | 665 | 5D, | 37 | 1 | 0.00 | 2014 | KRVLTX | N/A | | Arnold | In House |
| TX | 810 | KERRVILLE | KRVL | 6 | 6G | 6-6G | 247 | 16.10 | 226 | 344 | 6G, 6E, 6C, | 194 | 53 | 3.05 | 2014 | KRVLTX | N/A | | Arnold | In House |
| TX | 810 | KERRVILLE | KRVL | 6 | 6H | 6-6H | 37 | 7.80 | 111 | 207 | 6H, | 36 | 1 | 1.48 | 2014 | KRVLTX | N/A | | Arnold | In House |
| TX | 810 | KERRVILLE | KRVL | 6 | 6J | 6-6J | 81 | 15.50 | 70 | 98 | 6J, | 15 | 66 | 2.94 | 2014 | KRVLTX | N/A | | Arnold | In House |
| TX | 810 | KERRVILLE | KRVL | 10 | 10I | 10-10I | 58 | 9.50 | 39 | 54 | 10I, 10G, | 0 | 58 | 1.80 | 2014 | KRVLTX | N/A | | Arnold | In House |
| TX | 810 | KERRVILLE | KRVL | 10 | 10T | 10-10T | 27 | 2.40 | 90 | 69 | 10T, | 24 | 3 | 0.45 | 2014 | KRVLTX | N/A | | Arnold | In House |
| TX | 400 | NEW BOSTON | NBTN | 9 | 9C | 9-9C | 7 | 0.00 | 204 | 210 | 9C, | 7 | 0 | 0.00 | 2014 | NBNTX | July | October | Epp | |
| TX | 400 | NEW BOSTON | NBTN | 9 | 9B | 9-9B | 62 | 0.00 | 111 | 118 | 9B, | 49 | 13 | 0.00 | 2014 | NBNTX | July | October | Epp | |
| TX | 400 | NEW BOSTON | NBTN | 11 | 11D | 11-11D | 76 | 18.00 | 275 | 289 | 11D, 11B, 11A, | 70 | 6 | 3.41 | 2014 | NBNTX | July | November | Epp | |
| TX | 400 | NEW BOSTON | NBTN | 10 | 10A | 10-10A | 48 | 0.00 | 235 | 283 | 10A, | 48 | 0 | 0.00 | 2014 | NBNTX | July | October | Epp | |
| TX | 400 | NEW BOSTON | NBTN | 1 | 1B | 1-1B | 93 | 19.80 | 84 | 85 | 1B, | 93 | 0 | 3.75 | 2014 | NBNTX | July | November | Epp | |
| TX | 400 | NEW BOSTON | NBTN | 6 | 6D | 6-6D | 80 | 8.10 | 263 | 274 | 6D, 6C, 6B, | 72 | 8 | 1.53 | 2014 | NBNTX | July | October | Epp | |
| TX | 400 | | PECS | 3 | 3A | 3-3A | 194 | 0.00 | 170 | 210 | 3A, | 94 | 100 | 0.00 | 2014 | PECSTX | N/A | | Williams | In House |
| TX | 400 | STREETMAN | STMN | 5 | 5A | 5-5A | 223 | 0.00 | 251 | 255 | 5A, | 121 | 102 | 0.00 | 2014 | STMNTX | July | November | Epp | |
| TX | 400 | STREETMAN | STMN | 8 | 8M | 8-8M | 11 | 0.70 | 7 | 8 | 8M, | 0 | 11 | 0.13 | 2014 | STMNTX | July | November | Epp | |
| TX | 400 | STREETMAN | STMN | 8 | 8G | 8-8G | 203 | 66.70 | 305 | 438 | 8G, 8F, 8C, | 106 | 97 | 12.63 | 2014 | STMNTX | August | December | Epp | |
| TX | 400 | STREETMAN | STMN | 7 | 7C | 7-7C | 65 | 21.00 | 31 | 33 | 7C, | 19 | 46 | 3.98 | 2014 | STMNTX | August | December | Epp | |
| TX | 400 | TRINITY | TRNY | 6 | 6H | 6-6H | 19 | 0.00 | 4 | 5 | 6H, 6F, | 8 | 11 | 0.00 | 2014 | TRNYTX | July | October | Epp | |
| TX | 400 | TRINITY | TRNY | 8 | 8D | 8-8D | 205 | 11.30 | 133 | 165 | 8D, 8C, 8B, | 176 | 29 | 2.14 | 2014 | TRNYTX | August | November | Epp | |
| TX | 400 | TRINITY | TRNY | 5 | 5E | 5-5E | 256 | 30.20 | 226 | 311 | 5E, 5D, 5C, 5A, | 154 | 102 | 5.72 | 2014 | TRNYTX | August | December | Epp | |
| TX | 400 | TRINITY | TRNY | 8 | 8G | 8-8G | 44 | 11.30 | 32 | 37 | 8G, | 1 | 43 | 2.14 | 2014 | TRNYTX | July | November | Epp | |
| TX | 400 | TRINITY | TRNY | 10 | 10B | 10-10B | 180 | 44.70 | 124 | 190 | 10B, 10A, | 117 | 63 | 8.47 | 2014 | TRNYTX | August | December | Epp | |
| | | | | | | | 6,366 | 828.90 | 6,932 | 9,724 | | 3,281 | 3,085 | 156.99 | | | | | | |

| State | EXCH | CSA | Year | SiteStatus | SiteName | MIROR_ID | SRP_BB Wirecenter | Best Match BB_Wirecenter | POTS | WIN_HH | USF_Non- served | USF_Under- served | CLLI_State |
|-------|------|-----|------|--------------|--------------------|----------|----------------------|-----------------------------|------|--------|--------------------|----------------------|------------|
| TX | ANHC | 6B | 2014 | Under-served | T400 | | T400 | ANHCTXP0400 | 80 | 133 | 16 | 37 | ANHCTX |
| TX | ANHC | 6A | 2014 | Under-served | T150 | | T150 | ANHCTXU0150 | 108 | 187 | 34 | 82 | ANHCTX |
| TX | ANHC | 3K | 2014 | Under-served | XT300 | | T300 | ANHCTXU0300 | 90 | 210 | 15 | 153 | ANHCTX |
| TX | ANHC | 3J | 2014 | Under-served | XT250 | | T250 | T250 | 101 | 155 | 11 | 66 | ANHCTX |
| TX | ANHC | 3B | 2014 | Non-served | NEW | | new | | 12 | 38 | 8 | 38 | ANHCTX |
| TX | ANHC | 3M | 2014 | Under-served | T800 | | T800 | ANHCTXU0800 | 54 | 100 | 41 | 4 | ANHCTX |
| TX | ANHC | 3G | 2014 | Under-served | XT600 | | T601 | ANHCTXU0600 | 134 | 233 | 35 | 53 | ANHCTX |
| TX | BLMR | 3B | 2014 | Under-served | Saragosa | SARA | BLMRTXU1000 | BLMRTXU1000 | 101 | 118 | 24 | 71 | BLMRTX |
| TX | CRCT | 8D | 2014 | Non-served | CSA08D | new | | | 26 | 29 | 38 | 0 | CRCTTX |
| TX | CRCT | 8C | 2014 | Non-served | CSA08C | new | | | 27 | 32 | 34 | 3 | CRCTTX |
| TX | CRCT | 9O | 2014 | Non-served | CSA09O | | | | 0 | 0 | 26 | 0 | CRCTTX |
| TX | CRCT | 9N | 2014 | Non-served | CSA09N | new | | | 37 | 41 | 25 | 17 | CRCTTX |
| TX | CRCT | 9G | 2014 | Non-served | CSA09G | new | | | 19 | 22 | 23 | 10 | CRCTTX |
| TX | CRCT | 4D | 2014 | Non-served | CSA04D | new | | | 18 | 20 | 2 | 5 | CRCTTX |
| TX | CRCT | 4B | 2014 | Non-served | CSA04B | TS002 | | | 53 | 63 | 48 | 11 | CRCTTX |
| TX | CRCT | 4A | 2014 | Non-served | CSACO | new | | | 14 | 16 | 22 | 0 | CRCTTX |
| TX | CRCT | 5F | 2014 | Non-served | CSA05F | new | | | 15 | 19 | 14 | 0 | CRCTTX |
| TX | CRCT | 5E | 2014 | Non-served | CSA05E | OPM01 | | | 56 | 123 | 90 | 0 | CRCTTX |
| TX | CRCT | 5A | 2014 | Non-served | CSA05A | new | | | 8 | 9 | 7 | 2 | CRCTTX |
| TX | CRCT | 3AB | 2014 | Served | CSA3AB | MCRT | CRCTTXU1000 | CRCTTXU1000 | 0 | 0 | 13 | 0 | CRCTTX |
| TX | CRCT | 3F | 2014 | Non-served | CSA03F | | | | 9 | 10 | 12 | 5 | CRCTTX |
| TX | CRCT | 9D | 2014 | Non-served | CSA09D | new | | | 8 | 12 | 14 | 0 | CRCTTX |
| TX | CRCT | 9C | 2014 | Non-served | CSA09C | new | | | 23 | 26 | 40 | 0 | CRCTTX |
| TX | CRCT | 9B | 2014 | Under-served | CSA09B | SHW7 | CRCTTXAP | CRCTTXAP | 167 | 267 | 63 | 52 | CRCTTX |
| TX | CRCT | 1B | 2014 | Served | CSA01B | LTXO | CRCTTXXC | CRCTTXXC | 0 | 0 | 7 | 0 | CRCTTX |
| TX | CRCT | 5D | 2014 | Non-served | CSA05D | new | | | 15 | 20 | 22 | 0 | CRCTTX |
| TX | CRCT | 3AA | 2014 | Non-served | CSA3AA | new | | | 46 | 57 | 34 | 0 | CRCTTX |
| TX | DNCY | 3G | 2014 | Non-served | new | | | | 72 | 128 | 100 | 0 | DNCYTX |
| TX | DNCY | 3B | 2014 | Served | Mustang Station | MSTG | DNCYTXU1002 | DNCYTXU1002 | 0 | 0 | 21 | 0 | DNCYTX |
| TX | DUMS | 7I | 2014 | Under-served | Phillips Petroleum | | DUMSTXBA | DUMSTXBA | 92 | 105 | 54 | 15 | DUMSTX |
| TX | EKHT | 4A | 2014 | Under-served | CSA04A | RKMD | EKHTTXRM | EKHTTXRM | 0 | 0 | 17 | 30 | EKHTTX |
| TX | EKHT | 3E | 2014 | Non-served | CSA03E | | | | 48 | 84 | 38 | 50 | EKHTTX |
| TX | EKHT | 3D | 2014 | Non-served | CSA03D | | | | 12 | 15 | 17 | 0 | EKHTTX |
| TX | EKHT | 3C | 2014 | Non-served | CSA03C | AU706 | | | 51 | 72 | 58 | 25 | EKHTTX |
| TX | EKHT | 3B | 2014 | Non-served | CSA03B | | | | 40 | 69 | 11 | 47 | EKHTTX |
| TX | EKHT | 9F | 2014 | Under-served | CSA09F | | | | 0 | 0 | 5 | 13 | EKHTTX |
| TX | EKHT | 9E | 2014 | Under-served | CSA09E | EMSC | EKHTTXMS | EKHTTXMS | 108 | 153 | 60 | 65 | EKHTTX |
| TX | EKHT | 9C | 2014 | Under-served | CSA09C | | | | 126 | 178 | 79 | 65 | EKHTTX |
| TX | EKHT | 8P | 2014 | Non-served | CSA08P | | | | 5 | 8 | 10 | 0 | EKHTTX |
| TX | EKHT | 8O | 2014 | Under-served | CSA08O | | | | 0 | 0 | 47 | 1 | EKHTTX |
| TX | EKHT | 8C | 2014 | Under-served | CSA08C | R850 | EKHTTXU0003 | EKHTTXU0003 | 18 | 31 | 22 | 10 | EKHTTX |
| TX | EKHT | 8B | 2014 | Non-served | CSA08B | | | | 15 | 25 | 14 | 7 | EKHTTX |
| TX | EKHT | 8L | 2014 | Non-served | CSA08L | | | | 7 | 12 | 19 | 4 | EKHTTX |
| TX | EKHT | 8K | 2014 | Non-served | CSA08K | | | | 9 | 15 | 11 | 1 | EKHTTX |
| TX | EKHT | 8H | 2014 | Non-served | CSA08H | | | | 17 | 29 | 17 | 4 | EKHTTX |
| TX | EKHT | 9H | 2014 | Non-served | CSA09H | | | | 0 | 28 | 18 | 1 | EKHTTX |
| TX | FRFD | 5H | 2014 | Under-served | CSA05H | TRCT | FRFDXTC | FRFDXTC | 0 | 0 | 78 | 132 | FRFDTX |
| TX | FRFD | 5C | 2014 | Non-served | CSA05C | ANC03 | | | 71 | 146 | 49 | 4 | FRFDTX |
| TX | FRFD | 5B | 2014 | Non-served | CSA05B | | | | 21 | 26 | 10 | 6 | FRFDTX |
| TX | FRFD | 5I | 2014 | Under-served | CSA05I | SOAK | FRFDTXBE | FRFDTXBE | 0 | 0 | 15 | 149 | FRFDTX |
| TX | FRFD | 4F | 2014 | Non-served | CSA04F | new | | | 4 | 6 | 6 | 0 | FRFDTX |
| TX | FRFD | 4D | 2014 | Under-served | CSA04D | TGWD | FRFDTXAK | FRFDTXAK | 206 | 274 | 18 | 64 | FRFDTX |
| TX | FRFD | 1I | 2014 | Under-served | CSA01I | LNLY | FRFDTX10 | FRFDTX10 | 75 | 78 | 71 | 25 | FRFDTX |
| TX | FRFD | 1H | 2014 | Non-served | CSA01H | | | | 27 | 39 | 36 | 0 | FRFDTX |
| TX | FRFD | 1F | 2014 | Under-served | CSA01F | DEWR | FRFDTXAN | FRFDTXAN | 242 | 429 | 69 | 41 | FRFDTX |
| TX | FRFD | 1D | 2014 | Non-served | CSA01D | | | | 18 | 24 | 16 | 4 | FRFDTX |
| TX | FRFD | 1B | 2014 | Under-served | CSA01B | PTOK | FRFDTXAL | FRFDTXAL | 72 | 118 | 46 | 24 | FRFDTX |
| TX | FRFD | 1A | 2014 | Non-served | CSA01A | new | | | 38 | 44 | 27 | 29 | FRFDTX |
| TX | FRFD | 1U | 2014 | Non-served | CSA01U | new | | | 16 | 21 | 7 | 12 | FRFDTX |
| TX | FRFD | 1K | 2014 | Non-served | CSA01K | new | | | 8 | 13 | 5 | 14 | FRFDTX |

| | | | | | | | | | | | | | |
|----|------|-----|------|--------------|--------------|------|-------------|-------------|-------|-------|-------|-------|--------|
| TX | GARY | 9E | 2014 | Non-served | CSA09E | new | new | | 176 | 265 | 118 | 0 | GARYTX |
| TX | GARY | 9A | 2014 | Non-served | CSA09A | new | new | | 56 | 74 | 20 | 2 | GARYTX |
| TX | GARY | 9F | 2014 | Non-served | CSA09F | new | new | | 78 | 128 | 87 | 0 | GARYTX |
| TX | GPLD | 2A | 2014 | Non-served | CSA02A | 201 | | | 49 | 68 | 34 | 6 | GPLDTX |
| TX | GPLD | 3V | 2014 | Non-served | new | new | | | 16 | 18 | 35 | 0 | GPLDTX |
| TX | GPLD | 3U | 2014 | Non-served | CSA03U | new | | | 33 | 36 | 46 | 7 | GPLDTX |
| TX | GPLD | 3X | 2014 | Non-served | CSA03X | new | | | 24 | 26 | 25 | 2 | GPLDTX |
| TX | HRWD | 6H | 2014 | Under-served | Hwy 114 | HWFM | HRWDTXAD | HRWDTXAD | 135 | 208 | 21 | 110 | HRWDTX |
| TX | HRWD | 6I | 2014 | Under-served | FM 2378 | HW50 | HRWDTX23 | HRWDTX23 | 127 | 206 | 9 | 110 | HRWDTX |
| TX | HRWD | 6C | 2014 | Non-served | new | | | | 19 | 28 | 0 | 24 | HRWDTX |
| TX | HRWD | 6J | 2014 | Under-served | 50TH Zeeland | HWZL | HRWDTX50 | HRWDTX50 | 183 | 209 | 14 | 49 | HRWDTX |
| TX | KRVL | 6G | 2014 | Under-served | KDOY | KDOY | KDOY | KDOY | 76 | 103 | 6 | 40 | KRVLTX |
| TX | KRVL | 6E | 2014 | Served | KMOL | KMOL | KMOL | KRVLTXMS | 150 | 241 | 30 | 32 | KRVLTX |
| TX | KRVL | 6C | 2014 | Served | MEDH | MEDH | MEDH | KRVLTXBJ | 0 | 0 | 17 | 122 | KRVLTX |
| TX | KRVL | 10L | 2014 | Served | KLCO | | | | 0 | 0 | 49 | 27 | KRVLTX |
| TX | KRVL | 10F | 2014 | Served | TLND | TLND | TLND | KRVLTXBM | 0 | 0 | 25 | 52 | KRVLTX |
| TX | KRVL | 6J | 2014 | Under-served | KBOL | KBOL | KBOL | KRVLTXBV | 70 | 98 | 66 | 15 | KRVLTX |
| TX | KRVL | 10I | 2014 | Non-served | KWOK | KWOK | KWOK | KWOK | 26 | 38 | 40 | 0 | KRVLTX |
| TX | KRVL | 10G | 2014 | Non-served | NEW | new | new | | 13 | 16 | 18 | 0 | KRVLTX |
| TX | KRVL | 5D | 2014 | Under-served | GUAD | GUAD | GUAD | KRVLTXBP | 406 | 665 | 1 | 37 | KRVLTX |
| TX | KRVL | 6H | 2014 | Under-served | KLIL | KLIL | KLIL | KRVLTXLD | 111 | 207 | 1 | 36 | KRVLTX |
| TX | KRVL | 10T | 2014 | Under-served | new | | | | 90 | 69 | 3 | 24 | KRVLTX |
| TX | NBTN | 9C | 2014 | Under-served | CSA09C | PRSN | PRSN | NBTNTXAG | 204 | 210 | 0 | 7 | NBTNTX |
| TX | NBTN | 9B | 2014 | Under-served | CSA09B | OLSM | OLSM | OLSM | 111 | 118 | 13 | 49 | NBTNTX |
| TX | NBTN | 11D | 2014 | Non-served | new | new | new | | 5 | 5 | 6 | 0 | NBTNTX |
| TX | NBTN | 11B | 2014 | Served | DLCH | DLCH | DLCH | NBTNTXU1000 | 190 | 193 | 0 | 6 | NBTNTX |
| TX | NBTN | 11A | 2014 | Served | 992N | 992N | 992N | NBTNTXU1001 | 80 | 91 | 0 | 64 | NBTNTX |
| TX | NBTN | 10A | 2014 | Non-served | CSA10A | new | new | | 235 | 283 | 0 | 48 | NBTNTX |
| TX | NBTN | 1B | 2014 | Under-served | CSA01B | HW8N | HW8N | NBTNTXU0705 | 84 | 85 | 0 | 93 | NBTNTX |
| TX | NBTN | 6D | 2014 | Non-served | CSA06D | new | new | | 39 | 45 | 0 | 8 | NBTNTX |
| TX | NBTN | 6C | 2014 | Under-served | CSA06C | OBTN | OBTN | NBTNTXOB | 110 | 113 | 6 | 31 | NBTNTX |
| TX | NBTN | 6B | 2014 | Non-served | CSA06B | new | new | | 114 | 116 | 2 | 33 | NBTNTX |
| TX | PECS | 3A | 2014 | Under-served | Barstow | BRSW | BRSWTXXA | BRSWTXXA | 170 | 210 | 100 | 94 | PECSTX |
| TX | STMN | 5A | 2014 | Served | CSA05A | WNKL | WNKLTXXA | WNKLTXXA | 251 | 255 | 102 | 121 | STMNTX |
| TX | STMN | 8G | 2014 | Non-served | CSA08G | new | | | 12 | 14 | 2 | 10 | STMNTX |
| TX | STMN | 8F | 2014 | Served | CSA08F | KRVN | KRVNTXAA | KRVNTXAA | 270 | 398 | 75 | 92 | STMNTX |
| TX | STMN | 8C | 2014 | Non-served | CSA08C | | | | 23 | 26 | 20 | 4 | STMNTX |
| TX | STMN | 7C | 2014 | Under-served | CSA07C | BROK | STMNTXU0001 | STMNTXU0001 | 31 | 33 | 46 | 19 | STMNTX |
| TX | STMN | 8M | 2014 | Non-served | CSA08M | new | | | 7 | 8 | 11 | 0 | STMNTX |
| TX | TRNY | 8D | 2014 | Under-served | CSA08D | LZBD | TRNYTXAG | TRNYTXAG | 133 | 165 | 12 | 153 | TRNYTX |
| TX | TRNY | 8C | 2014 | Served | CSA08C | THLK | TRNYTXXI | TRNYTXXI | 0 | 0 | 2 | 20 | TRNYTX |
| TX | TRNY | 8B | 2014 | Served | CSA08B | RVSD | TRNYTXXH | TRNYTXXH | 0 | 0 | 15 | 3 | TRNYTX |
| TX | TRNY | 5E | 2014 | Non-served | CSA05E | new | | | 11 | 14 | 19 | 0 | TRNYTX |
| TX | TRNY | 5D | 2014 | Non-served | CSA05D | new | | | 9 | 12 | 7 | 1 | TRNYTX |
| TX | TRNY | 5C | 2014 | Under-served | CSA05C | GLDL | TRNYTXAJ | TRNYTXAJ | 174 | 247 | 68 | 112 | TRNYTX |
| TX | TRNY | 5A | 2014 | Non-served | CSA05A | | | | 32 | 38 | 8 | 41 | TRNYTX |
| TX | TRNY | 10B | 2014 | Under-served | CSA10B | DEEP | TRNYTXDR | TRNYTXDR | 108 | 172 | 46 | 103 | TRNYTX |
| TX | TRNY | 10A | 2014 | Non-served | CSA10A | | | | 16 | 18 | 17 | 14 | TRNYTX |
| TX | TRNY | 8G | 2014 | Non-served | CSA08G | new | | | 32 | 37 | 43 | 1 | TRNYTX |
| TX | TRNY | 6H | 2014 | Non-served | CSA06H | new | | | 4 | 5 | 9 | 0 | TRNYTX |
| TX | TRNY | 6F | 2014 | Served | CSA06F | CHTA | TRNYTXXD | TRNYTXXD | 0 | 0 | 2 | 8 | TRNYTX |
| | | | | | | | | | 6,932 | 9,724 | 3,085 | 3,281 | |

Master Contractor Agreement for Network Services

151026N1

Windstream Contract Number

This Master Contractor Agreement for Network Services (“Agreement”), effective January 1, 2016 (the “Effective Date”) made and entered into by and between Windstream Supply, LLC, 13560 Morris Road, Milton, GA, 30004, on behalf of itself and its Affiliates (collectively, “Windstream”), and Triple D Communicaitons, LLC, having an address of 950 48th Avenue North, Suite 100, Myrtle Beach, SC 29577 (“Contractor”), is entered into as of the Effective Date and provides terms and conditions for the provision of Services (as defined below) by Contractor to Windstream. The scope of the Services and related requirements and specifications with respect to all Projects (as defined below) performed by Contractor for Windstream hereunder shall be described in writing in a statement of work, purchase order, work order, change order, plant maintenance request, emergency service request, JobTrac report, buried drop tool or a quote system report generated through Windstream’s web-based procurement of infrastructure network contractor services (“PINCS”) system or a similar successor system (each, a “Project Scope Agreement” or “PSA”). Each PSA shall become a part of this Agreement. Terms and conditions in a PSA shall supersede and replace any conflicting terms and conditions in this Agreement for only the specific project assignment defined in the PSA. All PSAs, exhibits and amendments to the Agreement, together with the terms and conditions of this Agreement, shall constitute and be construed as the Agreement.

Entire Agreement.

The terms of this Agreement shall constitute the entire Agreement between the parties hereto and no previous communications, representations or agreements either oral or written, between the Parties hereto with respect to the subject matter thereof shall vary the terms of this Agreement. This Agreement supersedes and replaces all prior agreements.

Definitions.

Except as otherwise specified herein or as the context may otherwise require, the following terms have the meanings set forth below for all purposes of this Agreement, including each PSA (as defined herein), and the definitions of such terms are equally applicable to both the singular and plural forms of such terms.

“Affiliates” shall mean, with respect to any person, entity, or enterprise, any other person, entity, or enterprise that, directly or indirectly through one or more intermediaries, Controls, is Controlled by, or is under common Control with such person, entity, or enterprise. “Control” (including the correlative terms “Controls”, “Controlled by”, and “under common Control with”) shall mean, with respect to any person, entity, or enterprise, the power, directly or indirectly, either to (i) vote a majority of the voting shares or other voting interests in such person, entity, or enterprise for the election of directors or other governing body of such person, entity, or enterprise or (ii) direct or cause the direction of the management and policies of such person, entity, or enterprise, whether through the ownership of voting securities, by contract, or otherwise.

“Confidential Information” shall have the same meaning as set forth in the Mutual Non-Disclosure Agreement.

“Final Acceptance Certificate” shall mean the form attached hereto as **Exhibit A**, which may be executed and delivered by Windstream to Contractor upon final completion of a Project.

“Loss” or “Losses” shall mean all losses, liabilities, damages, and claims, and all related costs and expenses (including reasonable legal fees and disbursements and costs of investigation, litigation, settlement, judgment, interest, and penalties).

“Milestone Date” shall mean the date agreed to by Windstream and Contractor as the deadline for the completion of a particular phase of each Project.

“Mutual Non-Disclosure Agreement” shall mean that agreement, pertaining to the duties and obligations of the Parties with respect to Confidential Information, entered into by and between the Parties prior to or contemporaneously with the Agreement.

“Partial Acceptance Certificate” shall mean the form attached hereto as **Exhibit B**, which may be executed and delivered by Windstream to Contractor upon completion of phases of a Project or successful completion of work identified by Milestone Dates.

“Party” or “Parties” shall mean Windstream, Contractor, or both.

“Project” shall mean each undertaking designated by and agreed to by Windstream and Contractor under which Contractor shall perform all of the work in substantial compliance with the agreed upon specifications set forth in a PSA.

“Project Completion Notification” shall mean the written notification from Windstream upon completion of a Project.

“Project Site” shall mean the geographical location where the work for each Project shall be performed.

“Services” shall mean the work, services, Projects, assignments, and tasks Contractor shall perform pursuant to this Agreement.

“Subcontractor” shall mean a person or entity that has a contract with Contractor to perform a portion of the work required to complete a Project.

“Term” shall have the meaning set forth in Section 2 (Term).

“Unit” shall mean one of the nomenclature codes (e.g., “BD3”) listed on the Schedule (defined below) that identifies a specific construction task and the construction methods, materials and quantities to be used for installation.

1. **Services.**

This Agreement contains the prices and terms and conditions pursuant to which Windstream may order and Contractor shall render Services. Contractor shall perform the Services in accordance with the agreed upon PSA details, drawings and specifications and deliver the materials, if any, that are to be provided by Contractor, as described in the PSA. Unless otherwise agreed in a PSA, Contractor shall provide and pay for all expenses in connection with labor, materials, equipment, tools, construction equipment and machinery, water, heat, utilities, transportation, and other facilities and services necessary for proper execution and completion of the PSA, whether or not such expenses are incorporated in the PSA. Any Services performed on behalf of Windstream by Contractor will be covered under the terms of this Agreement. The Parties may enter into additional PSAs, in which case each PSA shall be governed by and become part of this Agreement.

2. **Term.**

Effective Date:

The initial term of this Agreement shall begin on the Effective Date of the Agreement as stated above and shall continue for a period of two (2) years from the Effective Date (the “Initial Term”). At the conclusion of the Initial Term, this Agreement will automatically renew for successive one (1) year terms, unless either Party provides the other Party with written notice of its intent not to renew this Agreement at least one hundred eighty (180) days prior to the expiration of the Initial Term or any renewal term. The Initial Term and any renewal terms may be collectively referred to herein as the “Term”. Notwithstanding the foregoing, the Initial Term and any renewal term shall be deemed automatically extended as reasonably necessary to allow for the completion of performance hereunder, including under any exhibits, PSAs, attachments and amendments hereto, and, in such case, the term shall expire upon Windstream’s delivery of the applicable Project Completion Notification or a Party’s exercise of a termination right afforded to such Party hereunder in accordance with the terms hereof.

3. Responsibilities of Windstream.

- a) Payment Terms. Pursuant to the terms of each PSA, Windstream shall issue payment of any undisputed amount, less any retention provided for herein, within sixty (60) days after receipt of the applicable invoice by Windstream Accounts Payable. Windstream reserves the right to pay any amounts owed to Subcontractors directly to such Subcontractors, in which case such amounts shall be deducted from any amounts owed to Contractor. Nothing contained in the preceding sentence shall be construed as:
- i) limiting the responsibilities of Contractor as to its Subcontractors,
 - ii) creating any responsibilities of Windstream as to any Subcontractor, or
 - iii) evidencing any control of any Subcontractor by Windstream.

Approval and payment of invoices is solely for the purposes of payment and shall not be viewed as approval or acceptance of the workmanship or materials. Upon Project completion and Windstream's final inspection and acceptance (which may occur some time after Project completion), Windstream shall pay Contractor all amounts to which Contractor is entitled. Final payment shall be invoiced by Contractor within sixty (60) days after the date of completion of the Project. No payment shall be due to Contractor while Contractor is in default of any provision of this Agreement or any provision of a PSA covering a specific Project. Billing disputes shall not be cause for Contractor's non-performance under this Agreement.

- b) Windstream's obligation to make payment is subject to Contractor having delivered to Windstream either i) a release, in a form satisfactory to Windstream, of all liens arising out of this Agreement for Services performed and material supplied, or ii) receipts reflecting payment in full of all labor, materials, and equipment for which a lien could be filed for Services performed and material supplied, or iii) a bond, satisfactory to Windstream, indemnifying Windstream against such liens (each, a "Waiver"). Contractor shall also secure lien waivers ("Release of Liens") from each Subcontractor who has performed work on the particular phase of the Project and shall deliver a Release of Liens executed by each such Subcontractor which releases any and all claims against Windstream, including any claims against the real property at the location of the Project.
- c) Windstream may hold in reserve from all payments until final payment, an amount equal to 10% of the total due, or such greater amount as may be indicated on the PSA as retainage. Windstream may withhold such amounts as it deems appropriate to secure performance hereunder, or Windstream may, by notice to Contractor, or by listing on the PSA, require posting of bond, letters of credit, or other such security, at Windstream's discretion. Where a bond or letter of credit is indicated on the PSA, Contractor shall furnish the required bond or letter of credit to Windstream prior to commencement of any Service.

4. Work On Time and Expense Basis.

Contractor and Windstream may agree that services will be performed on a time and expense basis, at rates set forth in the PSA and as further described herein.

- a) When work by Contractor is to be performed on a time and expense basis, payment shall be made by Windstream to Contractor pursuant to Section 4 hereof for time actually expended and any reimbursable expenses actually incurred for Services at the rates set forth in the PSA. Reimbursable expenses are defined to be any expense Windstream has agreed to pay as provided in the PSA.
- b) Prior to performance of work on an hourly basis, Windstream shall specify and Contractor shall agree in writing to the number of employees and amount of work equipment that Contractor will provide. When such quantity has been agreed upon by Windstream and Contractor, Contractor shall not increase the quantity without written authorization from Windstream.

All work performed on a time and expense rate basis will be administered in strict accordance with Contractor's statement of working conditions included in the PSA.

5. Work On Unit Basis.

When work by Contractor is to be performed on a Unit basis, payment shall be made by Windstream to Contractor i) for materials at the rates set forth in the PSA and ii) for labor at the rates set forth in the **PSA and its Exhibits** (the "Schedule"). Each individual Schedule is to be separately executed and when so executed shall become a part of this Agreement. Terms and conditions in the Schedule shall supersede any conflicting terms and conditions in this Agreement for only the specific project assignment associated with that Schedule. If the Schedule does not contain a Unit price, payment shall be made at the rate(s) defined in the PSA. Windstream may specify any number of combination of Units deemed necessary for work to be performed, and Contractor shall be paid on the basis of Units completed, pursuant to this section. If work is requested of Contractor for which no Unit description and price is established in the Schedule or PSA, the prices of such work shall either be on an hourly basis or through the establishment of additional Units which will be made a part of this Agreement. Windstream reserves the right to source these additional Units outside of this Agreement. Windstream reserves the right to modify the work description and the material(s) breakdown for Unit(s) listed on the Schedule and also to delete Units therefrom. If a modification leads to a substantial increase or decrease in work requirements (as determined in Windstream's sole discretion), the Parties may renegotiate the labor rate for that specific Unit.

6. Work On Lump Sum Basis.

Contractor and Windstream may agree that Services will be performed on a lump sum basis, at rates set forth in the PSA. If Contractor will be submitting more than one invoice for work performed on a lump sum basis, Contractor will submit to Windstream:

- a) a schedule of costs of the various phases of the Services, including quantities, divided to assist Windstream in determining the accuracy of the invoices. The schedule will be provided to Windstream prior to the first invoice being submitted by Contractor. The sum of the schedule of costs will be the total PSA price.
- b) a schedule of Milestone Dates for the Project, along with a fixed fee, or a percentage of the total PSA price that becomes due upon successful completion of work identified to be complete at each Milestone Date.

7. Inspection and Acceptance of Project(s).

- a) Upon completion of each Project phase or on each Milestone Date set forth in the PSA(s), Windstream shall have the right to inspect and examine Services required to be completed on each Project as of the phase or Milestone Date. In the event Windstream reasonably finds Services to be in compliance with the specifications of the PSA, Windstream may sign and deliver a **Partial Acceptance Certificate**, in substantially the form attached hereto as **Exhibit B**, relating to work completed as of the phase or Milestone Date; provided that the requisite Waiver and Release of Lien(s) have been fully executed and presented to Windstream. In the event Services do not meet the requisite specifications designated in the PSA, or in the event Contractor fails to deliver the Waiver and Release of Lien(s) required pursuant to this Agreement, Windstream shall notify Contractor that such requirements of the PSA or this Agreement have not been met.
- b) In the event Windstream notifies Contractor that the requirements of the PSA have not been met, or that the requisite Waiver and Release of Lien(s) have not been delivered, Windstream will withhold the Partial Acceptance Certificate, and Contractor shall have ten (10) days in which to meet such requirements and/or deliver such Waiver and Release of Lien(s).
- c) Upon the final completion of a Project, Windstream shall have the right to inspect and examine Services, and if Services have been completed substantially in accordance with the terms of a PSA, all Subcontractors have been paid, there are no outstanding unsettled liens, and all applicable Waiver and Release of Lien(s) have been delivered to Windstream, Windstream may issue a signed **Final Acceptance Certificate**, in substantially the form attached hereto as **Exhibit A**, or a Project Completion Notification. The Final Acceptance Certificate or Project Completion Notification shall constitute final acceptance of the Project and a waiver of all claims associated with defective work under the PSA, except those arising from:
 - i) faulty or defective work discovered after the completion date;
 - ii) terms of the warranties provided herein and in the PSA(s); or

- iii) unsettled liens of Subcontractors.

8. Withholding of Payments.

Upon written notice by Windstream:

- a) Windstream may withhold money due for portions of any defective work which have not been corrected by Contractor within a reasonable amount of time to the satisfaction of Windstream.
- b) Windstream may withhold the costs of correcting any defective work.
- c) Windstream may withhold money due for claims that might be the subject of reimbursement to Windstream by Contractor under this Agreement.
- d) If Windstream is advised that Contractor is not promptly paying Subcontractors or if Windstream is advised that employees of Contractor are not being promptly paid, Windstream may withhold such money as Windstream deems sufficient to ensure that obligations incurred by Contractor in connection with Services covered by this Agreement will be paid in full. Contractor shall pay each Subcontractor within five (5) days of any payment from Windstream to Contractor for and on account of materials furnished or work performed by each Subcontractor.

Windstream may withhold from or offset against money owed to Contractor under this Agreement any amounts Contractor owes to Windstream or a Windstream Affiliate for materials purchased from Windstream or a Windstream Affiliate.

9. Right to Audit.

Windstream may, upon notice to Contractor, audit any and all work or expense records of Contractor relating to this Agreement, including compliance with the Windstream Supplier Code of Ethics, as described in Section 41 herein. Contractor shall have the right to exclude from such inspection any of its confidential or proprietary information which was not otherwise provided to Windstream in performance of this Agreement. Contractor further agrees to maintain its books and records relating to material and/or services provided for a period of three (3) years from the date such work was completed, and to make such books and records available to Windstream, during normal business hours, at any time or times within the three year period.

10. Changes in Work.

Windstream may make changes to Services by altering, adding to, or deducting from Services. No change in the PSA price shall be made for minor changes not involving extra cost. All adjustments in the maximum PSA price shall be agreed to in writing by the Parties; provided, however, such agreement shall be made prior to Contractor performing any such change. If, after notification by Windstream of a need for additional manpower and equipment, Contractor is not able to meet the increased demand within the time required by Windstream, Contractor will not object to the securing of another Contractor(s) by Windstream to perform similar Services in the area for which Contractor has been awarded the PSA.

11. Materials.

- a) Contractor agrees all materials furnished by Contractor as a part of the Services, as identified in the PSA, will be purchased through Windstream, unless Windstream approves, in advance in writing, the purchase of products from other suppliers. Materials purchased through Windstream will be purchased at a rate equal to the purchase price paid for such materials by an Affiliate of Windstream and reimbursement therefor shall be subject to the prompt pay discount under Section 3(a) above. Contractor also understands and agrees that it is not authorized to purchase any materials through Windstream at Windstream's Affiliate's original purchase price, except for those materials required to complete Services specified in the PSA. Contractor shall identify any orders for materials to Windstream that are not required to complete Services specified in the PSA, and such materials shall be priced at the then current rates charged by Windstream.
- b) Contractor shall be responsible for the transportation, care and storage of all materials purchased from Windstream in order to comply with Contractor's obligations pursuant to the terms of this Agreement and PSA. Contractor may have the option, at Windstream's discretion, and depending on location and

availability, to enter into a lease agreement with Windstream for purposes of storing materials, vehicles and supplies necessary to complete Services under the PSA. If Windstream so offers and Contractor chooses to enter into such a lease, Contractor shall execute the written lease agreement as provided by Windstream or one of its Affiliates.

- c) If Contractor chooses not to enter into a lease agreement with Windstream or one of its Affiliates or if Contractor is not given the option to enter into such a lease, Contractor shall be responsible for the storage of materials, utility vehicles, and supplies necessary to perform Services under the PSA. Contractor shall pick up and transport such material and equipment from its place of storage to the Project Site as needed. Contractor is responsible for ordering materials as necessary to fulfill its obligations under this Agreement and the PSA.
- d) Upon termination of this Agreement, Windstream may request Contractor to pick up, transport and return to a place of storage designated by Windstream any unused materials Contractor purchased from Windstream at Windstream's Affiliate cost. Contractor may invoice Windstream for such materials as if utilized under this Agreement. In the event Contractor does not return such materials in accordance with this Section 11, Contractor may not invoice Windstream for reimbursement.
- e) It shall be Contractor's duty to inspect all material used in the performance of Services, and Contractor shall not use defective material in any work to be performed hereunder. Any potentially defective materials should be returned to Windstream for inspection and warranty in accordance with Windstream policy.

12. Contractor Employees.

- a) Contractor shall employ capable, experienced, reliable, and skilled people as required for the classes of work to be performed. Windstream reserves the right to require the removal of any Contractor employee, Subcontractor or Subcontractor employee from the Project if, in the judgment of Windstream, such removal is necessary to protect the interest of Windstream.
- b) Except as expressly stated otherwise herein, Contractor shall have the sole responsibility for the conduct of its employees and agents, including Subcontractors, and for payment of their entire compensation, including salary, withholding of income and social security taxes, worker's compensation, employee and disability benefits and the like. Contractor shall be responsible for all employer obligations towards all of its employees and agents, including Subcontractors, under all applicable laws.
- d) Hiring. Each Party agrees not to hire any employee of the other with whom such Party has contact without the prior written permission of the other Party, both during such time as the performance of Services under a PSA is pending and thereafter continuing for a period of six (6) months. This provision shall not apply to (i) Contractor's employees who have been continuously assigned to full-time Windstream servicing activities in excess of twelve (12) consecutive months, (ii) employees of either Party responding to advertisements made at job fairs, through Windstream internal communications, or in media circulated to the general public at large, or (iii) former employees, agents, or Subcontractors of Contractor.
- e) In the event a dispute regarding payment arises between Contractor and a Subcontractor (which term shall include for these purposes any lower-tier subcontractors), and the Subcontractor threatens to file a lien against the Project, Contractor is responsible for taking all steps, including immediate payment of the disputed amount, to insure that a lien is not filed against the Project. Contractor's remedy shall be against the Subcontractor and not Windstream or the Project.

13. Independent Contractor.

It is expressly understood and agreed that Contractor is an independent contractor and that Windstream shall not be liable for any of the Contractor's acts or omissions in the performance of Services. Contractor represents and warrants that all persons it employs to do work for Windstream shall be employees of Contractor exclusively and at no time shall be authorized to act as agents, servants, or employees of Windstream.

14. Supervision of Project(s).

Contractor shall supervise and direct each Project using Contractor's best skills and attention, and Contractor shall be solely responsible for all construction means, methods, technique, sequences and procedures relating to each Project, and Contractor shall coordinate all portions of each Project under each PSA.

15. Cooperation with other Contractors.

Contractor agrees that Windstream may award separate contracts to other contractors to perform certain Services at a particular Project Site, and Contractor agrees to cooperate with such other contractors. Contractor also agrees to afford separate contractors a reasonable opportunity for the introduction and storage of materials and equipment at the Project Site.

16. Time Frame for Work; Time is of the Essence.

Contractor has the responsibility to meet the start and completion dates of the Project shown in the PSA, unless amended thereafter by Windstream. All times stated in the PSA are of the essence in the performance of this Agreement. Windstream reserves the right to secure additional Contractor(s) to perform Services in the area for which Contractor has been awarded the PSA in order to meet dates.

17. Time Extensions.

The time for completion of the Project set forth in the PSA, shall be extended for a reasonable period of time for a delay due exclusively to causes beyond the control and without the fault of Contractor, including acts of God, and acts or omissions of Windstream with respect to matters for which Windstream is solely responsible. Contractor is responsible for requesting any extension in the time for completion of the Project and for fully documenting the justification for said extension. The exact amount of time granted for any extension shall be mutually agreed upon in writing between Windstream and Contractor.

18. Liquidated Damages.

Should Contractor fail to complete the Project within the time agreed upon, including any Windstream approved time extensions, then Windstream shall have the right to deduct from and retain liquidated damages out of such moneys which may be due or which may become due and payable to Contractor. Contractor acknowledges that Windstream's damages in the event of a delay in Project completion are difficult or impossible to determine. Therefore, the liquidated damages amount shall be the sum of (i) the amount necessary to allow Windstream to engage another contractor to timely complete the Project (as reasonably estimated by Windstream), and (ii) the amount of Windstream's other actual damages resulting from Contractor's failure to complete the Project by the agreed time, and such sum is not intended as a penalty. If the amount due and to become due from Windstream to Contractor is insufficient to pay in full any such liquidated damages, Contractor shall pay to Windstream the amount necessary to pay such damages in full. Windstream shall promptly notify Contractor in writing of the manner in which the amounts retained, deducted, or claimed as liquidated damages were computed.

19. Time Sheets.

Contractor shall furnish time sheets acceptable to Windstream of all work done, unless notified by Windstream that time sheets are not required. The time sheets shall be signed by the authorized representatives of Windstream and Contractor, and one copy of the time sheet shall be submitted by Contractor to Windstream. The time sheets shall be itemized in billing Windstream for work done.

20. Protection of Persons and Property.

- a) Precautions. Contractor shall at all times take reasonable precautions to protect the persons and property of others which may be on or adjacent to the Project Site from damage, loss, or injury resulting from performance under this Agreement by Contractor or any other party with whom Contractor may have subcontracted. Contractor shall not disturb or displace any protection installed by others. Any property moved or damaged by Contractor during the course of performance of Services hereunder shall be returned or repaired by Contractor, at Contractor's expense, to Windstream's satisfaction.
- b) Clean Up. Contractor shall keep the Project Site and surrounding area free from accumulation of waste materials or rubbish. Upon completion of the Project, and prior to final payment, Contractor

shall remove from and about the Project Site, all waste materials, rubbish, Contractor's tools, construction equipment, machinery, and surplus materials. Contractor shall dispose of all waste materials and rubbish in accordance with all applicable local, state, and federal laws, regulations and ordinances.

- c) Interruption of Utility Services. Except as otherwise may be provided in the PSA, all work shall be performed by Contractor without interruption to or interference with any utility services. Contractor shall identify the type and location of all utility services on, under, or near the Project Site. Contractor is responsible for all notifications to utility services prior to the commencement of work on the Project Site. Contractor shall indemnify and hold harmless Windstream for any interruption of, or damage to, utility services in breach of this Section 20(c).

21. Use of Explosives.

Contractor shall use no explosives in the performance of work under this Agreement without prior written approval of Windstream.

22. Notification of Injury or Damage.

Contractor shall promptly notify Windstream of any injury, death, loss, or damage to persons, animals, or property which is in any way related to Services performed under this Agreement, even though such occurrence may not have been caused or contributed to by Contractor, its employees, or agents.

23. Inspection of Work.

Windstream may maintain inspectors at the Project Site. After reasonable notice to Contractor, to further assure compliance with the plans and specifications and maintain quality of work, Windstream may periodically perform operational tests on the Project or a portion or portions thereof selected by Windstream. Any work rejected by Windstream shall be promptly repaired or replaced by Contractor.

24. Defects in Work.

Contractor hereby represents and warrants to Windstream that all work shall be provided in a professional, workmanlike and timely manner, free of material defect and using only the highest professional standards while maintaining full compliance with Windstream's practices, technical and security standards and procedures (collectively, "Windstream Practices"). In addition to the foregoing, all of the required work shall be performed in accordance with the PSA. Windstream Practices may be modified from time to time at Windstream's discretion, and a copy of such modifications will be provided to Contractor at Contractor's request. It is Contractor's responsibility to understand and abide by all current Windstream Practices. Contractor shall correct at its expense all defects or deficiencies in Services which result from Contractor-furnished material, workmanship, or failure to follow the plans, drawings, or other specifications that are part of the PSA, which are discovered within one year from the date Services are accepted. Acceptance of Services by Windstream shall not constitute a waiver of any such defects or deficiencies. Windstream, at its option, may remedy such defects and deficiencies and Contractor shall pay Windstream's costs and expenses of making such corrections.

25. Laws and Regulations.

Contractor shall in addition to all other applicable laws and regulations, comply with the following regulations during the course of all Services done for Windstream:

- a) CFR TITLE 23 Highways (Manual on Uniform Traffic Control Devices)
- b) CFR TITLE 29 Labor (OSHA)
- c) CFR TITLE 40 EPA
- d) CFR TITLE 49 Transportation (Federal Motor Carrier Safety Regulations)
- e) CFR, TITLE 49, Parts 100-180 (Hazardous Materials)
- f) CFR, TITLE 49, Parts 382 & 390-399 USDOT (Federal Highway Administration Safety Regulations)

- g) Federal Communications Commission OET Bulletin 65 (Edition 97-01) (Evaluating Compliance with FCC Guidelines for Human Exposure to Radiofrequency Electromagnetic Fields)
- h) Other (Identify)

Contractor shall also comply with all federal, state, local, and municipal laws, ordinances and regulations applicable to vehicle and drivers, the performance of Services, the transportation, storage, handling, and disposal of all material used in the performance of Services, and give all notices that may be required. Contractor shall obtain a copy of regulations or permit requirements from the proper authority and make all employees aware of these regulations. Contractor shall supply all traffic control devices as required by federal and state regulations. Contractor agrees to abide by all federal and state laws and regulations relating to privacy, secrecy, confidentiality, and non-disclosure of communications.

26. Taxes and Licenses.

Contractor shall at its expense:

- a) pay all taxes required by law in connection with this Agreement or any PSA awarded to Contractor, including sales, use, storage, and similar taxes,
- b) secure all licenses and permits, pay all charges and fees, and give all notices necessary for the due and lawful prosecution of Services and/or furnishing of materials, except those itemized in any specifications or other addenda to this Agreement or exhibits as being provided by Windstream, and
- c) provide evidence of such at Windstream's request.

27. OSHA Compliance.

- a) Contractor shall have full responsibility for following all the requirements of the Occupational Safety and Health Act of 1970 ("the Act") and all regulations issued under the Act, any other applicable safety procedures, and other such laws, regulations, customs, and practices as may be applicable for proper completion of work under this Agreement, without any recourse to Windstream for additional costs or time because of these requirements. Contractor agrees that it is familiar with the Act and regulations issued under the Act and all of the other laws, regulations, customs, and practices referred to above. Contractor further agrees that Windstream is not in a position to create, control, or abate any hazards associated with Services of Contractor and that Windstream is not in a position to identify any hazards associated with Services. Contractor further agrees that Windstream is relying upon Contractor to take all reasonable steps necessary to avoid or abate any hazards associated with Services. In connection therewith, Contractor will complete and sign the attached **Exhibit C - Contractor Safety Checklist**.
- b) Contractor shall designate at least one responsible member of Contractor's organization whose duty shall be to ensure that the Act and the regulations issued under the Act and all other laws, regulations, customs, and practices referred to above are followed and that all reasonable steps necessary to avoid or abate any hazards associated with Services are taken.
- c) Contractor agrees and represents that it has developed and implemented a written safety program that complies with the Act and all regulations issued under the Act and which covers Services to be performed under this Agreement. Contractor further agrees and represents that its written safety program is enforced.
- d) Contractor agrees that no unauthorized persons, including representatives of government agencies, shall be allowed to enter a Project Site without prior approval of Windstream.
- e) Contractor agrees to indemnify Windstream for all citations and complaints arising under or connected with the Act and the regulations issued under the Act or any of the other laws, regulations, customs, and practices referred to above. Contractor agrees to defend Windstream against such citations and complaints at Windstream's election and to reimburse Windstream for all penalties, fines, costs, and attorneys' fees incurred by Windstream as a result of such citations and complaints.

- f) Contractor agrees to indemnify Windstream for all damages, including workers' compensation costs, sustained by Windstream as a result of any injury to any of Windstream's employees resulting from the negligence, recklessness, or willfulness of Contractor.
- g) Contractor further agrees to indemnify and hold Windstream harmless from any claims, damages, and complaints made by any employee of Contractor against Windstream based upon or arising out of any injury or illness allegedly suffered by such employee or out of any condition or hazard associated with such employee's work for Contractor and/or contact with Windstream. Such indemnification includes the duty to pay Windstream's attorneys' fees, expert fees, and costs of defense.
- h) If there is a conflict between this Section 27 and any other provision of this Agreement, this Section 27 shall govern.

28. Performance and Payment Bond.

Contractor may be required to provide Windstream a Performance and Payment bond with a surety listed by the United States Treasury Department as an Acceptable Surety.

29. Insurance.

- a) Contractor shall obtain and maintain, in full force and effect until the completion of Services and operations covered by this Agreement, such minimum insurance as will cover the obligations and liabilities of Contractor, its agents, and its employees which may arise from the operations under this Agreement. Insurance shall have limits of:

- i) Commercial General Liability policy of minimum limits of:

| | |
|-------------------|-----------------------------|
| General Aggregate | \$ 3,000,000 per occurrence |
| Each Occurrence | \$ 2,000,000 per occurrence |

The policy will be endorsed to show above aggregate limits applying to "each" Project site and will specifically state coverage applies to all operations conducted by Contractor, its employees, or agents on behalf of Windstream or subsidiary.

Where the performance of Services involves structural property, underground property, or blasting, Contractor's Commercial General Liability insurance policy shall provide coverage to the insured for legal liability arising from operations under this Agreement for property damage to include environmental liability (1) arising out of blasting, (2) arising out of collapse of, or structural injury to, any building or structure or (3) to underground facilities and utilities.

Other general liability forms are acceptable in lieu of the Commercial General Liability Form; however they are not to be used without written approval from Windstream's Risk Management Department.

- ii) Business Automobile Liability policy with minimum limits of:

| | |
|-----------------------|---------------------------|
| Bodily Injury | \$ 2,000,000 per accident |
| Property Damage | \$ 2,000,000 per accident |
| OR | |
| Combined Single Limit | \$ 2,000,000 per accident |

The policy will be issued using symbol "1 - any auto" coverage.

- iii) Workers Compensation:

| | |
|-------------------------------|-------------|
| Part A - Medical Benefits | Statutory |
| Part B - Employer's Liability | \$1,000,000 |

The policy will show the state in which operation on behalf of Windstream and/or subsidiary is being conducted. For operations conducted within monopolistic (state fund) states, Contractor will furnish a certificate of compliance from the appropriate state fund administrator.

iv) Errors & Omissions (for professional services):

| | |
|-------------------|-------------------------------|
| General Aggregate | \$2,000,000 per policy period |
| Per Claim OR | \$2,000,000 |
| General Aggregate | \$2,000,000 per policy period |
| Per Occurrence | \$2,000,000 |

- b) In each and every policy in (i) and (ii) of Section 29(a) above, Windstream Corporation and its subsidiaries shall be named an "additional insured" with respect to activities performed on behalf of Windstream and its subsidiaries.
- c) Coverage provided by the policies listed in this Section 29 will be issued by an insurance company, acceptable to Windstream, licensed in the state in which operations on behalf of Windstream are to be conducted. It is acceptable to use both primary and excess/umbrella policies to obtain necessary limits.
- d) Contractor will furnish to Windstream a certificate evidencing insurance coverage under sub-sections (i), (ii), (iii) and (iv) of this Section 29(a) above. Such certificate shall provide for a thirty (30) day prior notice to Windstream of any cancellation or material changes in coverage and shall be signed by a legal representative of the issuing insurance company.
- e) The provisions of sub-sections (i), (ii), (iii) and (iv) of Section 29(a) shall also apply to all Subcontractors, and Contractor shall be responsible for their compliance herewith.

30. Indemnification.

- a) Contractor shall indemnify, defend and hold harmless Windstream and its Affiliates and each of their respective officers, directors, agents and employees (collectively referred to herein as the "Windstream Indemnitees") from and against any and all Losses which may in any manner whatsoever arise out of (i) the negligence or intentional misconduct of Contractor, its Affiliates or any of their respective Subcontractors, officers, directors, agents, and employees, (ii) Contractor's use of Subcontractors' services, (iii) Contractor's misrepresentation of any facts to Windstream, (iv) Contractor's warranties, covenants, and agreements set forth in this Agreement and (v) the performance or non-performance of Services herein contracted, whether such claims, actions or causes of action are alleged to be the results of any act, omission, neglect or misconduct by Contractor, its Affiliates or any of their respective Subcontractors, officers, directors, agents, and employees or any or all of them, regardless of the fact that Services may have been completed and accepted by Windstream and Contractor may have received payment for Services.
- b) Without limiting Section 30(a), Contractor shall indemnify, defend and hold harmless Windstream Indemnitees from and against any and all Losses arising out of, resulting from or relating to any claim, action or cause of action for death or bodily injury or damage to property suffered by any person, entity or enterprise as a result of any act, omission, neglect or misconduct by Contractor, its Affiliates or any of their respective Subcontractors, officers, directors, agents, and employees or any or all of them, or any third party, regardless of the fact that Services may have been completed and accepted by Windstream and Contractor may have received payment for Services.
- c) Without limiting Section 30(a), Contractor shall indemnify, defend and hold harmless Windstream Indemnitees from and against any and all Losses arising out of, resulting from or relating to any claim, action or cause of action for infringement or violation of any patent, trademark, service mark, trade secret, know-how or other intellectual property right by any person, entity or enterprise as a result of any act, omission, neglect or misconduct by Contractor, its Affiliates or any of their respective Subcontractors, officers, directors, agents, and employees or any or all of them, regardless of the fact

that Services may have been completed and accepted by Windstream and Contractor may have received payment for Services.

31. Nondiscrimination.

Unless exempt under the rules and regulations of the Secretary of Labor or other proper authority, this Agreement is subject to applicable laws and executive orders relating to equal opportunity and nondiscrimination in employment. The Parties hereto shall not discriminate in their employment practices against any person by reason of race, creed, color, sex or national origin and agree to comply with the provisions of said laws and orders to the extent applicable in the performance of work or furnishing of services, materials, or supplies hereunder.

32. Assignment.

Contractor shall not assign, transfer or subcontract this Agreement or any part thereof, or enter into any agreement with any person, firm or corporation for performance of Contractor's obligation hereunder, or any part of such obligations, without the prior written approval of Windstream.

33. Termination or Suspension.

a) Termination for Cause. Windstream may interrupt, discontinue or halt work on a Project being performed under this Agreement and, without prejudice to any other right or remedy it may have, terminate this Agreement and any or all PSA(s), immediately upon verbal notice followed by a written notice to Contractor within seven (7) business days, if:

- i) Contractor fails to diligently perform Services;
- ii) A delay in Services occurs by reason of strike, lockout or operation of law, whether or not Contractor is excused by reasons of such delay;
- iii) Contractor is brought into bankruptcy proceedings, whether voluntary or involuntary, or makes an assignment for the benefit of its creditors, or is no longer financially responsible;
- iv) Contractor breaches any of the terms of the Agreement or PSA; or
- v) Contractor exposes Windstream to liability for damages for personal injury or property damage.

If Windstream terminates the Agreement under this Section 33(a), Windstream may take over the materials, tools and appliances purchased from Windstream at Windstream's Affiliate cost for use in Services, and Windstream may complete Services under the Agreement. Where Windstream completes Services under the Agreement, Contractor shall not be entitled to further payments or compensation under the Agreement (the "Unpaid Balance") until Services are completed by Windstream. If the Unpaid Balance exceeds Windstream's cost and expense of completing the Services, the excess shall be paid to Contractor. If Windstream's cost and expense exceeds the Unpaid Balance, Contractor shall pay the difference to Windstream. The completion of Services by Windstream shall not terminate any other obligation of Contractor under the Agreement. If Windstream terminates this Agreement under this Section 33(a), Windstream may exercise any rights, claims, or demands, to the extent of its interest in materials furnished, which Contractor has against any third party in connection with the Agreement, and Contractor does hereby assign, transfer, and set over unto Windstream all such rights, claims, and demands.

Contractor understands and agrees that Windstream's Affiliate costs and any terms of purchase and sale from Windstream that are disclosed to Contractor are confidential. All terms of this Agreement shall apply to assure protection. Given the nature of the information and the competitive damage that would result to Windstream, [Windstream, and their Affiliates if information contained therein is disclosed to any third party, money damages would not be a sufficient remedy for any such breach of the Agreement by Contractor, its agents or employees. In addition to all other remedies, Windstream shall be entitled to specific performance and injunctive or other equitable relief as a remedy for any such breach. Contractor, its agents and employees further agree to waive any requirement for the securing or posting of any bond in connection with such remedy.

- b) Termination for Convenience. Windstream may terminate this Agreement and all PSAs, or any individual PSA, at any time without cause by first giving verbal notice of the effective date of termination, followed by written confirmation of said termination date to Contractor within seven (7) business days.
- c) If this Agreement and all PSAs or any individual PSA is terminated by Windstream, Contractor shall be entitled to receive payment for any satisfactory work completed on such Project prior to the effective date of such termination.
- d) Suspension. If any Project is delayed for any reason, Windstream may suspend the term of the PSA for such Project upon ten (10) days prior written notice to Contractor, for a period up to a maximum of three (3) months. If a PSA is suspended by Windstream as provided in this Section 33, Contractor shall be entitled to receive just and equitable compensation for any satisfactory work completed on such Project prior to the effective date of such suspension.

34. Effect upon Termination or Suspension.

Upon any termination or suspension of this Agreement as herein provided, Contractor shall:

- a) discontinue all services hereunder as of the effective date of such termination or suspension;
- b) transfer and deliver to Windstream, in the manner and at the time directed by Windstream, all of its right, title, and interest in and to completed and uncompleted work, supplies, materials and all contracts, subcontracts, guaranties, books, papers, records, plans, specifications, drawings, surveys, schedules, reports and all other property produced as a part of or acquired in connection with the performance of Contractor's obligations under this Agreement and the PSAs; and
- c) in the event of early termination of this Agreement, or any PSA, take all action necessary to assure an orderly transition between Contractor and such other party as may be retained by Windstream to complete the development of the Projects on behalf of Windstream, including, without limitation, timely and complete departure from the Project Sites.

35. Facilities and Security.

To the extent that Contractor may require access to Windstream premises, Contractor will comply with Windstream security procedures and rules with respect to access to Windstream premises and use of facilities.

36. Proprietary Rights.

- a) Contractor and its employees and agents hereby assign, cede, and grant to Windstream all rights to possession of, and all right, title, and interest in the work products created under this Agreement, in whatever form or medium captured, and in and to all physical and electronic materials, reports, papers, documents (including drawings), manuals, programs, listings, software, and ideas, hereinafter referred to as "Products", and copies, abstracts, and summaries thereof, which may come into their possession in any manner by reason of Project assignment under this Agreement. Contractor shall promptly disclose to Windstream any Products known to it or its employees by reason of Project assignment under this Agreement, and all such Products that are not modifications or enhancements to Contractor-owned software shall be deemed to be works made for hire exclusively for Windstream, with Windstream having sole ownership of such Products and the sole right to obtain and to hold in its own name patents, copyrights, or such other protection as Windstream may deem appropriate to the subject matter, and any extensions or renewals thereof. Contractor agrees to give Windstream or any person designated by Windstream, at Windstream's expense, all assistance reasonably required to perfect the rights hereinabove defined, including the procurement, at Windstream's request, of written assignments and title commitments in a form acceptable to Windstream from all employees and agents assigned hereunder. The provisions of this Section do not apply to any material previously belonging to Contractor or lawfully acquired by Contractor in a manner independent of this Agreement which are used by Contractor in the performance of Services hereunder. All Products will be considered works made for hire and are and will constitute valuable trade secrets of Windstream.

- b) Contractor further acknowledges that Windstream would neither enter into Contractor Agreement nor permit the involvement of Contractor in the Project unless Windstream were assured that all such proprietary information would be held in confidence by Contractor. Contractor will hold the proprietary information in strictest confidence. Contractor will take reasonable security precautions to safeguard the proprietary information from theft or access by unauthorized persons and will not, directly or indirectly, for any reason, disclose or divulge any proprietary information to any person other than to Windstream and its employees.
- c) If Contractor becomes aware of any unauthorized possession or use of proprietary information, he or she will promptly notify Windstream, in writing, of the nature of such unauthorized possession or use. Contractor will not utilize or cause or permit to be utilized the proprietary information, for his or her own benefit or for the benefit of any person or entity other than Windstream.

Notwithstanding the foregoing, proprietary information will not include any information that is: (i) in the public domain at the time of disclosure or (ii) lawfully obtained by a third party.

37. Taxes.

Contractor further acknowledges that it is responsible for the payment of any and all local, state, and federal taxes that may become due as a result of compensation received for services rendered and products purchased under this Agreement.

38. Miscellaneous.

- a) Applicable Law. THIS AGREEMENT SHALL BE CONSTRUED AND THE LEGAL RELATIONS BETWEEN THE PARTIES DETERMINED IN ACCORDANCE WITH THE LAWS OF THE STATE OF ARKANSAS, USA, WITHOUT GIVING EFFECT TO ANY CHOICE OF LAW RULES WHICH MAY DIRECT THE APPLICATION OF THE LAWS OF ANY OTHER JURISDICTION. ANY DISPUTE HEREUNDER REQUIRING JUDICIAL RESOLUTION SHALL ONLY BE MADE THE SUBJECT OF AN ACTION BROUGHT IN A COURT OF COMPETENT JURISDICTION IN PULASKI COUNTY, ARKANSAS, AND THE PARTIES EACH ACCEPT THE EXCLUSIVE JURISDICTION OF SUCH COURTS. The Parties hereto expressly exclude the application of any non-United States laws and the United Nations Convention on Contracts for the International Sale of Goods from this Agreement and any transaction that may be entered into between the Parties in connection with this Agreement.
- b) Effects of Headings. Headings to articles and sections of this Agreement are to facilitate reference only, and do not form a part of this Agreement, and shall not in any way affect the interpretation hereof.
- c) Non-waiver. No waiver of any provisions of this Agreement and no consent to any default under this Agreement by Windstream shall be effective unless the same shall be in writing and signed by or on behalf of Windstream. No course of dealing or failure of Windstream to strictly enforce any term, right or condition of this Agreement shall be construed as a waiver of such term, right or condition. Waiver by Windstream of any default by Contractor shall not be deemed a waiver of any other default.
- d) Counterparts. This Agreement may be executed in multiple counterparts, each of which shall be deemed to be an original, but all of which together shall constitute only one document. Signatures on this Agreement which are exchanged by facsimile or other electronic means are true and valid signatures for all purposes hereunder and shall bind the Parties to the same extent as original signatures.
- e) Notices. All notices, requests, demands, or other formal communications hereunder, including notices of change of address, shall be in writing, and either personally delivered, sent by certified mail or overnight mail by a nationally recognized courier, if to Windstream, to the Windstream Procurement Department with a copy to the Windstream Legal Department at the addresses and facsimile numbers following this paragraph, and if to Vendor, then to the applicable physical address first set forth above to the attention of the department, group, or section with which Windstream is then currently dealing. Notices will be deemed effective upon personal delivery three (3) business days after mailing if sent by certified mail, or the next business day if sent overnight mail by a nationally recognized courier.

If to Windstream: Windstream Supply, LLC
Attn: Procurement Contract Administrator
13560 Morris Road
Milton, GA 30004
Facsimile No. 678-351-8362

With a copy to: Windstream Communications, Inc.
Attn: Legal Department
4001 Rodney Parham Rd
Mailstop: 1170-B1F03-71A
Little Rock, AR 72212
Facsimile No. 501-748-5172

If to Contractor: Triple D Communications, LLC
Attn: President
950 48th Ave. North, Suit 100
Myrtle Beach, SC 29577

Either Party may change its address by notice given to the other Party in the manner set forth above. All notices shall be effective upon receipt, or upon attempted delivery where proper delivery was refused or rejected.

- f) Construction; Severability. This Agreement has been negotiated by the Parties and their respective legal counsel and will be fairly interpreted in accordance with its terms and provisions and without any strict construction in favor of or against either Party. If any term or provision of this Agreement is found by a court of competent jurisdiction or by order of any regulatory agency to be invalid, illegal or otherwise unenforceable, the same shall not affect any of the other terms or provisions of this Agreement, but such term or provision shall be deemed modified to the extent necessary to render such term or provision enforceable, and the rights and obligations of the Parties shall be construed and enforced accordingly, preserving to the fullest permissible extent the intent and undertakings of the Parties set forth in the remainder of this Agreement.
- g) Counterparts. This Agreement may be executed in counterparts including facsimile, each of which shall constitute an original agreement, but all of which together shall constitute one and the same instrument. If signed by facsimile, the Parties agree to follow with a signed original document.
- h) Entire Agreement. This Agreement, along with all PSAs, exhibits and addenda accepted by Contractor during the Term of this Agreement or any renewal thereof, constitutes the entire and only agreement between the Parties and supersedes all previous agreements, oral or written, between the Parties concerning the Services. The terms of this Agreement shall supersede any printed terms and conditions that may be printed on the reverse side of a purchase order. No modification or amendment of the terms of this Agreement other than as specifically provided herein, shall be effective except through writing executed by both Parties.
- i) Survival. Any term of this Agreement which by its nature extends beyond expiration or termination of the Agreement, shall remain in effect until fulfilled and shall apply to respective successors and assigns.
- j) No Third Party Beneficiary. This Agreement is entered into by and between, and may be enforced only by, the Parties, and this Agreement shall not be deemed to create any rights in third parties (other than the Parties' permitted successors and assigns and any persons, entities and enterprises entitled to indemnity hereunder), including suppliers and customers of a Party, or to create any obligations of a Party to any such third parties.

39. Waiver of Consequential Damages.

IN NO EVENT SHALL WINDSTREAM, WHETHER AS A RESULT OF BREACH OF CONTRACT, WARRANTY, TORT (INCLUDING, BUT NOT LIMITED TO, NEGLIGENCE), PATENT INFRINGEMENT, COPYRIGHT INFRINGEMENT OR OTHERWISE, BE LIABLE TO CONTRACTOR FOR PUNITIVE, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES, INCLUDING, BUT NOT LIMITED TO, FRUSTRATION OF ECONOMIC OR BUSINESS EXPECTATIONS, LOSS OF PROFITS, LOSS OF REVENUE, OR COST OF CAPITAL, OR DOWNTIME COSTS, OR LOSS OF ANY OTHER ECONOMIC

BENEFIT, EVEN IF WINDSTREAM HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. THE PARTIES EXPRESSLY AGREE THAT THE LIMITATIONS ON DAMAGES SET FORTH IN THIS AGREEMENT ARE AGREED ALLOCATIONS OF RISK.

40. Compliance with Laws; Federal Government Contracting.

- (a) Compliance Clauses. Each Party shall, at its own cost and expense, perform its obligations under this Agreement in compliance with all applicable laws to which a Party is subject. As a supplier to the U.S. Government, Windstream is required by U.S. Government Regulations to require that all Windstream vendors, suppliers, contractors, and licensors comply with the following additional clauses: 48 CFR 52.225-13 Restrictions on Certain Foreign Purchases (Feb. 2006); and 48 CFR 52.247-64 Preference for Privately Owned U.S. Flag Commercial Vessels (Feb. 2006). For all vendor, supplier, contractor, and licensor contracts over \$10,000, the following general terms additionally apply: 48 CFR 52.222-21 Prohibition of Segregated Facilities (Feb. 1999) and 48 CFR 52.222-26 Equal Opportunity (Mar. 2007). For all vendor, supplier, contractor, and licensor contracts over \$15,000, 48 CFR 52.222-36 Affirmative-Action for Workers with Disabilities (Oct. 2010) shall apply. For all vendor, supplier, contractor, and licensor contracts over \$100,000, the following general terms additionally apply: 48 CFR 52.219-8 Utilization of Small Business Concerns (May 2004) (in all subcontracts allowing further subcontracting with third parties by the vendor, supplier, contractor or licensor); 48 CFR 52.222-35 Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (Sept. 2010); 48 CFR 52.222-37 Employment Reports on Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (July 2011); and 48 CFR 52.203-6 Restrictions on Subcontractor Sales to the Government (Sept. 2006). For contracts over \$650,000 (\$1,500,000 for construction) that allow the vendor, supplier, contractor, or licensor to further subcontract with third parties, 48 CFR 52.219-9 Small Business Subcontracting Plan (Oct. 2010) shall also apply.
- (b) Small Business Subcontracting Plan. Pursuant to 48 CFR 52.219-9 Small Business Subcontracting Plan (Oct. 2010), if applicable, upon request by Windstream, a vendor, supplier, contractor or licensor whose contracts with Windstream (i) will total at least \$650,000 (\$1,500,000 for construction) and (ii) allow the vendor, supplier, contractor, or licensor to further subcontract with third parties, shall submit to Windstream a written Small Business Subcontracting Plan ("Subcontracting Plan") that complies with the requirements of 48 CFR 52.219-9 and addresses subcontracting with small business concerns, including small businesses, veteran-owned small businesses, service-disabled veteran-owned small businesses, HUBZone small businesses, small disadvantaged businesses, and women-owned small businesses. The Subcontracting Plan shall become an exhibit attached to this Agreement and incorporated herein by this reference. If a Subcontracting Plan is required under this Section, Windstream shall have the right, in its sole discretion, to terminate this Agreement, on written notice, if Contractor fails to properly submit or follow a Subcontracting Plan. Additionally, Contractor agrees to indemnify Windstream for any damages, of whatever nature, Windstream is required to pay under 48 CFR Part 52 if those damages result from Contractor's failure to properly submit or follow a Subcontracting Plan.
- (c) **To the extent not exempt, Contractor (as well as any subcontractors) shall abide by the requirements of 41 CFR §§ 60-1.4(a), 60-300.5(a) and 60-741.5(a). These regulations prohibit discrimination against qualified individuals based on their status as protected veterans or individuals with disabilities, and prohibit discrimination against all individuals based on their race, color, religion, sex, sexual orientation, gender identity or national origin. Moreover, these regulations require that covered prime contractors and subcontractors take affirmative action to employ and advance in employment individuals without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, protected veteran status or disability. To the extent not exempt, Contractor (as well as any subcontractors) shall also abide by the requirements of Executive Order 13496 and the Employee Notice clause, 29 CFR § 471.2(b) and Appendix A to Subpart A of Part 471, regarding notification of employee rights under federal labor law.**

41. Windstream Supplier Code of Ethics.

Windstream is committed to conducting business in a manner that is ethical, and Windstream requires all suppliers to be ethical and honest, comply with all applicable laws and regulations, and avoid any appearance of impropriety or conflict of interest. Accordingly, Contractor warrants that it shall at all times

comply with the Windstream Supplier Code of Ethics, which can be accessed here:
<http://windstream.com/About-Us/Suppliers/>.

[intentionally left blank]

IN WITNESS WHEREOF, the Parties have caused this Agreement to be signed below by their duly authorized representatives.

Triple D Communications, LLC

Contractor Name
DocuSigned by:
BY: Victor R. Lundy, III
E14C5F2FF6A4DF...

Victor R. Lundy, III President

Printed Name and Title

11/21/2015

Date

Windstream Supply, LLC

Company Name
DocuSigned by:
BY: Bob Gunderman
DDFEB28E7A5A49F...

Bob Gunderman CFO

Printed Name and Title

11/23/2015

Date

DS DS DS DS DS DS
AS JS MF AWT CJ TD

DS DS DS
BL BD JS

EXHIBIT A

FINAL ACCEPTANCE CERTIFICATE

In compliance with the terms and conditions of the Master Contractor Agreement between Windstream Supply, LLC, on behalf of itself and its Affiliates (collectively "Windstream") and _____ ("Contractor"), Windstream, accepts the work completed and certifies that the Project has been completed in substantial compliance with the specifications set forth in the [INSERT NAME OF APPLICABLE PSA] _____.

FINAL COMPLETION DATE: _____

Contractor acknowledges that this Final Acceptance Certificate shall not constitute a waiver by Windstream of any faulty or defective work discovered after the date of the Final Acceptance Certificate, terms and warranties set forth in the Master Contractor Agreement or Contractor's liability for unsettled liens appearing after the date of the Final Acceptance Certificate.

Acknowledged:

Accepted:

Contractor Name

Windstream Company Name

BY:

BY:

Print Name and Title

Print Name and Title

Date

Date

EXHIBIT B

PARTIAL ACCEPTANCE CERTIFICATE

In compliance with the terms and conditions of the Master Contractor Agreement between Windstream Supply, LLC, on behalf of itself and its Affiliates (collectively "Windstream") and _____ ("Contractor"), Windstream hereby accepts the work completed as of _____, 20____, and certifies that the work completed as of that date is in substantial compliance with specifications set forth in the [INSERT NAME OF APPLICABLE PSA] _____ for "Milestone ()" of the Project.

Acknowledged:

Accepted:

Contractor Name

Windstream Company Name

BY: _____

BY: _____

Print Name and Title

Print Name and Title

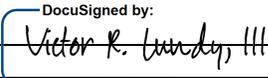
Date

Date

EXHIBIT C

CONTRACTOR SAFETY CHECKLIST

This checklist may be completed and signed by the Contractor and reviewed by Windstream prior to Windstream executing the Agreement.

| | | |
|--------------------------|---|--|
| 1. | Name and telephone number of the Contractor's executive officer | Victor R. Lundy, III |
| 2. | Contractor's compliance identification numbers (e.g. federal, state DOT number, state fuel tax, and/or state registration numbers) | 435342 |
| 3. | Contractor's DOT compliance safety rating - This is only applicable for firms who drive or own vehicles that would be regulated by the Federal or State Departments of Transportation. Indicate whether federal or state rating. | Satisfactory |
| 4. | Has the Contractor been inspected or received any citations from a Governmental agency in the last 3 years? Yes or No | No |
| 5. | Has your firm been investigated, reviewed or inspected by the EPA, IRS, OSHA, etc.? Yes or No | No |
| | If yes, attach a separate sheet explaining and itemizing each issue. | |
| 6. | Where are the Contractor's OSHA 300/101 forms maintained? Certain firms are required by law to maintain OSHA 300/101 forms. (Accident logs, Incident reports) If your firm is required, please enter the location of these forms. | On Site |
| 7. | Is the Contractor familiar and in compliance with federal, state and local codes, laws, and other regulations, which affect services that may be performed for Windstream? Yes or No | Yes |
| 8. | Is the Contractor familiar and in compliance with the Federal Motor Carrier Safety Regulations? Yes or No | Yes |
| | (If no, explain in the Comments section below) | No |
| 9. | Is the Contractor familiar and equipped to comply with the manual on Uniform Traffic Control Devices? Yes or No | Yes |
| | (If no, explain in the Comments section below) | No |
| 10. | Has the Contractor conducted all required safety training and does the Contractor have in place all required safety programs, records, and training applicable to services that may be performed for Windstream? Yes or No | Yes |
| 11. | By signing below, I certify that I have received a copy of the Windstream Pocket Safety Guide, and that Contractor is in compliance with the rules and regulations therein. | |
| Contractor Company Name: | | Triple D Communications, LLC |
| | Contractor's Executive Officer: | Victor R. Lundy, III |
| | Signature |  <small>E14CSF2FFF6A4DF...</small> |
| | Date | 11/21/2015 |
| Comments: | | |



Project Scope Agreement
OSP Construction Standards
For
Wireline OSP Construction

INFORMATION PROVIDED IN THIS PSA DOES NOT RELIEVE CONTRACTOR OF ITS OBLIGATION TO OBSERVE THE HIGHEST STANDARDS OF SAFETY AND PROFESSIONALISM IN COMPLETING THE PROJECT.

This PSA describes location and construction unit requirements for the selected Contractor, or which will be delegated by the Contractor to Subcontractors under the supervision of the Contractor, during the term of this Agreement. The attached chart (the "Units Master Spreadsheet") defines the construction units, associated labor costs and other pricing details and is incorporated herein by this reference.

This PSA is part of the Master Contractor Agreement for Network Services between the Parties. Any capitalized terms not defined herein shall have the meaning set forth in the Master Contractor Agreement for Network Services.



General Details

Location

Wireline OSP Construction work will be performed at the location(s) listed on the attached Exhibit A.

Invoicing

CONTRACTOR to submit invoices electronically through the JobTrac contractor portal (or any successor system) for payment after completion, reconciliation, acceptance by Windstream and submission of all as-built documentation to Windstream per established practices.

Unit Price

Labor costs are shown on the Units Master Spreadsheet. See Units Master Spreadsheet for price details. Windstream reserves the right to add or delete units, or change units as necessary. Contractors will be notified of changes via email to the contact designated below. Changes to units will become a part of this PSA. Pricing questions related to unit changes must be addressed within 30 days from email notification.

Contractor Contact email:

Term

Effective Date: 01/01/2016

Expiration Date: 12/31/2018

Freight and Handling

CONTRACTOR agrees that Windstream has set a recovery rate for freight ("Recovery Rate") for all material that is required to perform the work identified in the Statement of Work ("SOW") and that is purchased by CONTRACTOR from Windstream. The current Recovery Rate is equal to the freight percentage (%) which is charged by Windstream and which has been paid by CONTRACTOR. In addition, CONTRACTOR will receive a handling fee equal to ten percent (10%) of the cost of materials detailed on each specific work order or PSA and purchased from Windstream.

Service Commitments

Required Contractor Service Commitments

The CONTRACTOR is required to meet the following service date commitments:

- Held order jobs will be completed within ten (10) business days of receipt of work order with approved permits.



- Buried drops will be completed within five (5) business days plus the legal waiting period for locates of the CONTRACTOR'S receipt of the order.
- All routine work will be completed within thirty (30) business days, including capital and expense unless otherwise specified.

Damages for Not Meeting Service Commitments

Damages will be assessed to the CONTRACTOR for jobs not meeting defined service commitment dates. Damages will be imposed at the discretion of Windstream management on a case-by-case basis. The following damage structure will be utilized for each job not meeting its service commitment.

- Buried Drop Work Orders \$100
- Held Orders (PSR) \$200 per work order
- Plant Maintenance Requests \$200 per work order
- Routine Work Orders \$200 per work order
- Line Item Work Orders \$200 per work order
- Quality Inspections less than 95% \$200 per work order
- Quality discrepancies not corrected in 10 business days \$200 per work order

Held Orders

The CONTRACTOR will notify the Held Order Group immediately if customer commitment dates cannot be met on held orders. This notification must include a new commitment date and explanation of the cause of the delay. Held Order Contact: (800) 865-4255 or windstream.held.order@windstream.com.

Upon completion of the held order facilities installation, the CONTRACTOR will:

1. Complete the service initiation if all station work is complete, including termination of the drop in the network interface device ("NID") and verifying service (dial tone) at the NID.
2. Notify Held Order Group immediately (from the site of the work) and leave the following information:
 - a. Work order number completed.
 - b. Held order customer's name.
 - c. Held order customer's telephone number
 - d. Customer **is/is not** in service.
 - e. Customer service technician ("CST") **does/does not** need to be redispached.

Contractor Administrative Requirements

CONTRACTOR is required to maintain a permanent office and local staff within the district. Staff managing the local district office will require empowerment authority to make entire decisions on district staffing resources, unit pricing enhancements/changes and provide for overall contract management within the district.



Standard Rules of OSP Construction

0.0 PURPOSE

0.01 This document provides technical construction specifications for use by CONTRACTOR in performance of outside plant ("OSP") construction.

0.02 The purpose of this document is to publish standard specifications required of construction contractors to follow prior to work performance. In doing so, contractors will be more prepared to determine manpower and equipment needs and in result provide more timely completion of projects. Windstream, in turn, will be more able to evaluate construction quality and compliance.

1.0 GENERAL

1.01 All work shall be done in a thorough and workmanlike manner in accordance with current Windstream practices, specifications, Rural Utility Services ("RUS") standards, National Electric Code (NEC), National Electric Safety Code (NESC), and shall be subject to acceptance by Windstream. Windstream practices will be made available to the CONTRACTOR, upon request, for each work operation when required. When working on governmental right of way, all work will be performed to meet the most stringent specifications.

1.02 The CONTRACTOR shall maintain conductor polarity (tip and ring) identification at the main distributing frame, cable terminals, wire terminals, terminal blocks, and in the buried service, drop and station wiring, all in accordance with the specifications and construction drawings. CONTRACTOR is required to perform shield conductor continuity testing on all cables and cable sheath fault tests and end-to-end testing of one pair in each binder group to ensure end-to-end binder group integrity. Additional testing may be required by Windstream. All tests will conform to Windstream and RUS specifications. Fiber testing will be in accordance with established Windstream standards and local test equipment. Specific printouts of the test results will be provided to Windstream as a portion of the closing work order documents.

1.03 The CONTRACTOR may receive complete sets of construction drawings containing sufficient measurements to identify the location of all materials to be installed. In some situations, projects will not be physically staked by Windstream. These drawings may be delivered electronically.

1.04 No changes or deviations in the construction proposed on the construction drawings, plans or specifications shall be made by the CONTRACTOR without prior approval from Windstream.

1.05 Windstream will perform quality inspections for a random number of jobs completed by the CONTRACTOR. The OSP Construction Scorecard provided by Windstream will be completed and inspection results will be forwarded directly to the CONTRACTOR'S representative. An inspection score of less than 95% will be subject to a penalty. CONTRACTOR will be given 10 workdays to correct job discrepancies. If not corrected in 10 days Contractor will be subject to an additional penalty. Note: Safety related or service-affecting issues may require immediate attention and the 10 workdays referenced above will not apply.



1.06 The CONTRACTOR shall notify the state one-call center (811) as prescribed by law prior to construction of all segments. The CONTRACTOR is required to enter the locate confirmation number on the as-built prints at job completion. Windstream's contract locating firm will provide the initial locates for the construction site. When the CONTRACTOR arrives at the construction site to begin work they will verify the locate marks laid down by Windstream's contract locating firm and relocate all Windstream Facilities prior to construction to avoid damage to such facilities. At that time if the CONTRACTORS locates and the contract locating firms marks do not match up or there is any discrepancy with the locates the CONTRACTOR will call the State one call center (811) and request remarks and meet with the locating firm on site. Both the CONTRACTOR and Windstream locating firm must be in agreement that the facilities are located correctly prior to the start of any work. Also prior to construction the CONTRACTOR will notify Windstream 's contract locator to provide standby services when excavating or placing facilities near or crossing all Windstream fiber, multiple conduit runs, and copper cables 1200 pair or larger.

Windstream is excluded from any liability for utility/facilities damages.

1.07 The CONTRACTOR, at its expense, will repair any damages to Windstream cable or facilities due to the negligence of the CONTRACTOR as determined by Windstream management. The CONTRACTOR must notify the state one-call center (811), and the local Windstream manager or construction supervisor / inspector immediately upon facilities damage. Continued incidents of damages to Windstream facilities by the CONTRACTOR could result in termination of the contract.

1.08 CONTRACTOR is responsible for maintaining the appropriate inventory levels of all materials required to meet customer service commitments. This includes copper cables of 300 pair and 96 fibers or less as required, and any other frequently used larger cable sizes. Depending on the specific market area, CONTRACTOR may be required to keep 1200-1500' lengths of larger pair count cables, such as 600, 900 and 1200 pair for emergency restorations. In addition larger sized fiber cable depending on the area will be required. This will be determined by the local Windstream OSP Engineering Manager in conjunction with the CONTRACTOR.

1.09 The CONTRACTOR will deliver completed job documentation within ten (10) business days of job completion due date. A penalty of \$ 200 will be assessed for non-compliance for each work order. Legibly marked work prints including Cutsheets and LRoute documents will follow these criteria:

- All placement additions shown in red.
- All removals shown in blue.
- Cable placement will be noted, including beginning and ending sequential cable numbers on all cable appearances, such as pedestals, risers, etc. When working on an aerial project, the sequentials will be shown at the beginning and end of the project and at each pole location.
- The CONTRACTOR will follow the Windstream Work Order Change Process. All job variations will be noted on the completed print, to include the name of the Windstream representative authorizing changes and the date of approval.
- CONTRACTOR will provide GPS readings for all manholes, hand holes, Fiber to the Tower pedestal, and DLC/DSLAM sites with a degree of accuracy of 24 inches.
- Reference Section 13.01 d) for additional information related to Job Completion.

1.10 CONTRACTOR is required to conduct business with Windstream utilizing electronic medium. During the job life cycle, the CONTRACTOR will be notified electronically of new jobs available to work. Utilizing appropriate security, CONTRACTOR will access Windstream's Outside Plant web site to receive all job-related information. CONTRACTOR will print all job specifications and job prints from Windstream's web site. CONTRACTOR is required to supply computing hardware/software and print facilities of up to 11" by 17".



1.12 CONTRACTOR will reconcile all completed jobs electronically through Windstream's Outside Plant web site. All job units will be reconciled through this process, with job prints routed to local Windstream representatives for manual review. The web site will maintain an audit history of all job as-built activity. Upon reconciliation, Windstream representatives will review and approve all jobs that contain no discrepancies. CONTRACTOR and Windstream representatives will jointly resolve jobs not approved. All jobs approved by Windstream will become a CONTRACTOR invoice, submitted to Accounts Payable for payment. CONTRACTOR will have ongoing access to review reconciled jobs and all invoices submitted for payment.

1.13 The CONTRACTOR shall pay particular attention to maintaining good public relations in the performance of all work hereunder, particularly in contacts with property owners and public officials. When talking with subscribers or the public, CONTRACTOR employees will be polite and well mannered.

1.14 The CONTRACTOR shall cause construction crews to receive constant supervision by a competent person who shall be present at all times during working hours where construction is being performed. Directions and instructions given to the competent person by Windstream, including authorized agents of Windstream, shall be binding upon the CONTRACTOR. The designated competent person of each crew shall speak, read and write in English.

- Windstream will, whenever and where ever possible, maintain authorized representatives at or in the immediate vicinity of the construction site or provide to the CONTRACTOR cell phone numbers to contact Windstream personnel to assist the CONTRACTOR in any way deemed necessary by either party for the orderly execution of the work and administration of Windstream-required work documents, to further assure compliance with work plans and specifications and to maintain quality of construction. The decision of Windstream shall be final as to compliance and any work rejected shall be corrected by the CONTRACTOR.
- At the request of Windstream, the CONTRACTOR shall provide a competent representative to work with Windstream's representative on the final inspection and clean up

2.0 MATERIALS, LABOR UNITS, COMPENSATION RATES

2.01 The CONTRACTOR will purchase and store all necessary materials required to perform the work.

2.02 The CONTRACTOR will purchase, receive and store material at the CONTRACTOR'S location or any other specified location. The CONTRACTOR shall be responsible for receiving and/or unloading of all materials delivered to CONTRACTOR location. The material shall include, but not be limited to, reels of cable and strand, closures, splice cases, anchors, rods, and hardware. The CONTRACTOR shall be responsible for providing a safe and secure storage area of adequate size for the receipt and storage of material. All material is subject to inspection by Windstream and any defective material will be the responsibility of the CONTRACTOR. The CONTRACTOR is fully responsible for the management of any inventory ordered for a specific Windstream job or for the anticipation of future Windstream jobs. Windstream will not pay for reel end splices.

2.03 All material to be used in construction of the Project shall be stored so as to protect from deteriorating effects of the elements. The CONTRACTOR shall bear in mind the weather conditions that may prevail prior to the time the material is incorporated into the plant. If metallic items of material are not to be stored longer than 30 days and outdoor storage cannot be avoided, they shall be stacked on boards or timbers well above the ground line and effectively protected from the elements by a roof or tarpaulin. For brief periods only (not to exceed 30 days)



these metallic materials may be stored in the open, exposed to the elements, provided they do not come into contact with the ground.

2.04 All guy strand, suspension strand, drop wire, and aerial cables used in the construction of the Project must be handled with care in the transportation, unloading, and use. These wire and cable facilities must not be trampled upon, run over by vehicles, pulled along the ground, over fences, metal fittings or crossarms. Each coil or reel shall be inspected for cuts, kinks, or other damage. All damage shall be repaired to the satisfaction of Windstream. All fiber cable reels should be tested by the CONTRACTOR upon receipt at the Contractor's expense. Fiber cable reels accepted by the CONTRACTOR are their responsibility if defects are discovered during installation.

2.04 "Unit" means one of the nomenclature codes (e.g., "BD3") listed on the Units Master Spreadsheet that identifies a specific construction task and the construction methods, materials and quantities to be used for installation. "Unit Rate(s)" (excluding hourly rates) means the cost of all labor, vehicles, proper tools, supplies, transportation, implements, appliances, equipment, supervision, inspection and testing required to perform the Unit according to Windstream's specifications. "Labor Units" are defined as the actual labor-only cost to perform a task or job and are to be billed to Windstream as a separate line item. All Labor Units include in the price for the individual, the individual's tools, equipment, mobile phones where required, and proper apparel (including personal safety equipment) necessary to perform the individual's job functions. All necessary work that is not covered by a specific Unit code but is associated with a Unit being performed shall be considered as incidental, with the cost to be all-inclusive in the Unit Rate. The standard working hours for unit placing, splicing and other unit crewmembers will be as dictated by local management. It is expected and normal that unit crews will work in excess of 40 hours during weeks of good weather where construction operations continue for five full days. Windstream will NOT compensate these unit crewmembers on an overtime rate. Compensation will be Unit Rates only.

2.05 Payment for work at an hourly rate will be made ONLY when written or verbal explanation is provided as to the reason for the use of "hourly rate" instead of "Unit Rate". Hourly work must be pre-approved by Windstream and will require a daily time sheet signed by an appropriate Windstream employee. The standard working hours for all hourly placing, splicing, CSTs and other hourly crewmembers is 8:00 AM to 5:00 PM, with one hour for lunch, five days per week, Monday through Friday. These are more specifically defined as crewmembers that, as a general rule, are utilized on an hourly basis, week in and week out and are not regular unit work crewmembers. Overtime will be paid for these CONTRACTOR(S) in the event Windstream requires that the work be extended past 40 hours. The CONTRACTOR shall record start time and stop time on all hourly time sheets for each job performed during a workday. Time sheets are to be recorded daily.

2.06 Vehicles or equipment that may require a mode of transport are priced to include the transport truck and/or trailer. Major tools, test equipment, safety and work area protection equipment, etc. are included in the Unit Rate for the vehicle with tools.

2.07 When awarded work is performed on an hourly basis, Windstream will pay a single hourly rate of compensation for the total approved hours worked. Windstream will not pay a premium for overtime, shift differentials, holidays, etc., except as otherwise expressly provided in this PSA.

2.08 No hourly compensation will be made to CONTRACTOR for personnel, vehicles, tools or equipment during lunch or other breaks, or for any work delays caused by the actions of CONTRACTOR, its employees, or its agents. Windstream will pay the applicable Unit Rates to CONTRACTOR for delays caused by Windstream's own actions when CONTRACTOR is required to remain on-site or on-call and is unable to perform other work during the delay.



2.09 **Special Compensation Consideration** When Windstream requests CONTRACTOR to leave an existing worksite and change work schedules without prior day advance notice, CONTRACTOR will be paid the hourly rate for travel to the new job site and for travel back to the originating travel point. Work performed while at the jobsite will be paid at the Unit Rates set forth in this Schedule and not at the hourly rate. Labor and equipment needed in these situations will be determined by Windstream and CONTRACTOR.

2.10 Payment of overtime for emergency call outs (as set forth in Section 11) begins when CONTRACTOR's employees leave their origination location to travel to the emergency work location, continues through performance of the work and stops when CONTRACTOR's employees have completed the emergency work and returned to their origination location.

3.0 PERMITS AND REGULATIONS

3.01 The CONTRACTOR shall comply with all laws, ordinances, and regulations of all legally constituted authorities. If the CONTRACTOR observes that the plans are at variance therewith, the CONTRACTOR shall promptly notify Windstream in writing. If the CONTRACTOR performs any work knowing it to be contrary to such laws, ordinances, and regulations, and without giving such written notice to Windstream, the CONTRACTOR shall bear all costs arising therefrom.

3.02 Windstream or, as directed, the CONTRACTOR, shall obtain the necessary legal authority to occupy and open public highways in which the said work is to be performed, together with rights-of-way for work on private property, and copies of such permits and rights-of-way shall be made available to the CONTRACTOR for guidance. CONTRACTOR may be required to open and close all Department of Transportation ("D.O.T.") approved permits. Wherever practical the CONTRACTOR may be required to pickup approved D.O.T. Permits from D.O.T. locations.

3.03 Specifications, restrictions, and requirements of all property owners, state, counties, cities, villages, and townships involved must be followed at all times and in all respects.

3.04 The CONTRACTOR shall not store materials, supplies, or equipment on private property unless written permission has been obtained from the property owner.

3.05 No explosives are to be used in the performance of work under this contract without prior written approval of the company.

4.0 SAFETY

4.01 The CONTRACTOR shall be responsible for initiating, maintaining, and supervising all safety precautions and programs in connection with the work for the protection of the following: (1) all employees on the worksite and all other persons who may be affected thereby; (2) all of the work and all materials and equipment thereon; and (3) all other property at the site or adjacent thereto.

4.02 The CONTRACTOR shall comply with all applicable laws, ordinances, rules, regulations, and orders of any public authority having jurisdiction for the safety of persons or property or to protect them from damage, injury, or loss. The CONTRACTOR shall erect and maintain, as required by existing conditions and progress of the work, all reasonable safeguards for safety and protection, including posting danger signs and other warnings against hazards, promulgating safety regulations, and notifying owners of adjacent utilities. The CONTRACTOR shall be responsible for the safety of the work and shall maintain all lights, guards, intelligent sign boards, temporary passages, and other necessary protection and precautions for that purpose. All cones, signage, and flags will conform to Windstream practices and D.O.T. regulations. Contractors will also comply with all permit requirements for the work location.



4.03 The CONTRACTOR shall furnish competent flagmen or policemen when required to assist the flow of traffic or for the safe maneuvering of equipment and trucks and for construction work under this CONTRACT. Signs and flagman should be provided in accordance with the State Department of Transportation's regulations. Crewmembers designated as a flagman are required to carry a state approved DOT Certified Flagman Card. CONTRACTOR understands and agrees that any Unit which would require the use of flagmen or other traffic control equipment has included the cost for these services in their contracted Unit Rate. Windstream will not pay additional costs for the use of flagmen or other traffic control equipment. Windstream will reimburse the CONTRACTOR for railroad and/or police flagmen, if mandated by the permit.

4.04 Hard hats and state approved reflective vests will be worn at all job sites. The Occupational Safety and Health Administration ("OSHA") requires the wearing of safety vests by personnel when working within the highway right of way. (Federal OSHA Standards For General Industry, 1926.650 subpart P, paragraph F).

4.05 OSHA rules and regulations regarding confined space ventilation and manhole protection shall be followed at all times. Tests for oxygen deficiency and harmful gases shall be conducted in all manholes prior to entry in accordance with Windstream system practices. Testing will continue throughout all operations in manholes.

4.06 Each member of CONTRACTOR'S crew is expected to read the Windstream Pocket Safety Guide, acknowledge they understand the information and that accident prevention depends upon their cooperation. It is the CONTRACTOR'S responsibility to insure all employees have read, and understand the Windstream Pocket Safety Guide and will maintain appropriate documentation.

4.07 The latest revision of the National Electrical Safety Code and the National Electrical Code shall be followed in every case except where local regulations are more stringent, in which case local regulations shall govern.

4.08 The CONTRACTOR agrees that no unauthorized persons shall be allowed to enter the work site without prior approval of Windstream. CONTRACTOR will immediately notify Windstream when any governmental agency comes on the job site. The CONTRACTOR and its Subcontractors will give access to the representatives of the Secretary of Labor or any state or local official for the purpose of inspecting or investigating or carrying out any of the duties under the Occupational Safety and Health Act of 1970 or under any state or local act affecting safety and health. The CONTRACTOR shall be responsible for any violation of any safety or health standards issued thereunder, shall immediately remedy any condition giving rise to such violations, and shall indemnify, defend and hold Windstream harmless from any penalty, fine, or liability in connection therewith. Violations will be disclosed to Windstream in an expeditious manner.

4.09 All parties associated with excavations for the conduit and manhole system shall follow safety rules and regulations to safeguard the public and workmen.

- a) Gas and oil mains shall be given special attention and precaution shall be taken to guard against the fire hazards they present. Excavations in public streets should always be checked for gas leakage, even though gas mains or sewers are not directly encountered. No flame of any sort shall be permitted around excavations when the odor of gas is detected. Workmen shall not be allowed to smoke; and precautions shall be taken to prevent pedestrians from throwing lighted cigars, cigarettes, or burning matches into such excavations.
- b) The CONTRACTOR shall provide required shoring, warning signs, lights, no parking signs, barricades, and removal of excess water and excavating material. Flagmen and



guards shall be provided where required to maintain safe conditions for the workmen and the public.

- c) Blasting will only be permitted with approval from state or local authorities and with the warning to and protection of workmen and the public.
- d) Excavations shall be closed and/or barricaded for public protection prior to leaving the job site at night with warning lights and/or guards.
- e) Accessibility to fire hydrants, fire alarm boxes, and private driveways shall be maintained using temporary bridges over trench as required.
- f) The necessary means to carry storm water away from the work shall be provided and kept free from obstructions. The CONTRACTOR shall comply with all laws, ordinances and regulations of all legally constituted authorities.

5.0 DELAYS

5.01 Windstream shall exercise due diligence to secure materials. However, work may be suspended in whole or in part for want of materials, and such delay may continue until such materials are secured. The CONTRACTOR shall be allowed a reasonable extension of time for completion of the work in view of such delay but shall not be entitled to any damages or compensation on account of it.

5.02 If the CONTRACTOR is delayed, through no fault of the CONTRACTOR, in the completion of the work, or any part of it, by any act or neglect of Windstream or by strikes, lockouts, fire, or unavoidable casualty, by the action of the public authorities or by property owners or others, or by injunction or by refusal to grant right-of-way permits, the time of completion shall be reasonably extended as directed by Windstream in view of such delay, but such delay shall not give rise to any claim on the part of the CONTRACTOR against Windstream for damages or compensation.

6.0 REPAIRS AND DAMAGES

6.01 The CONTRACTOR hereby guarantees the backfilling of all excavations and the replacement of all sidewalks, driveways, pavement bases, and surface pavements under this contract for a period of one year after the making of the final payment hereunder, and the CONTRACTOR hereby agrees to reimburse Windstream promptly upon the presentation of bills for any expense to Windstream resulting from repairs made necessary by reason of faulty backfilling or faulty work in replacing such sidewalks, driveways, pavement bases, and surface pavements. The CONTRACTOR is also responsible for any repeat compaction tests that show initial work not to specifications.

6.02 The CONTRACTOR shall be responsible for all damages, detention of material charges or storage charges which may be incurred by failure or delay in removing from any car, freight yard, or freight house any material furnished by Windstream as herein provided, and the CONTRACTOR after delivery of all material, shall be responsible for its safety and care, shall handle it at its own expense, and shall replace at its own expense any such material which may be lost or so damaged as to be unfit for use on the work.

6.03 In the event of continued damages, or repeated offenses, due to Contractor neglect or error, Windstream, at its sole discretion, may assess a Negligence Charge against the Contractor. Repeated offenses are classified as 2 damages occurring within any 6 month period. The Negligence Charge will be calculated as 15% of the total value of the Work Orders for all affected jobs.



6.03 When underground facilities are exposed, they must be protected from vandalism or damage when left unattended. The method of protection is the CONTRACTOR'S responsibility. If police protection becomes necessary through the CONTRACTOR'S selected mode of operation, this cost is the CONTRACTOR'S responsibility. In all cases the method of protection must meet Windstream's approval, and Windstream's decision will be final.

6.04 To the satisfaction of Windstream and other persons or authorities having jurisdiction, the CONTRACTOR is responsible for the permanent restoration to good condition of all private or public property including pavements, fences, gardens, shrubbery, sidewalks, pipes, driveways, dirt, or sod disturbed or damaged in the performance of work. The CONTRACTOR shall be responsible for addressing all customer complaints within 24 hours of notification. All work required associated with the customer complaint shall be completed within three (3) working days of the CONTRACTOR being notified. Any final repair of concrete and /or asphalt shall be completed within a maximum of ten (10) working days

6.05 Any property damage should be noted on the work order closing copy.

6.06 In such cases where removal of existing shrubs is necessary to gain access to the work area or to place poles and down guys, the CONTRACTOR shall, at its own expense, remove, store, and replace such shrubs.

7.0 REMOVAL OF PLANT

7.01 The CONTRACTOR shall provide all hardware and miscellaneous apparatus necessary to remove the designated Windstream Plant. Transportation, installation, removal and disposal of all construction materials shall be in accordance with all applicable local, state and federal laws and properly manifested when appropriate. The CONTRACTOR shall provide manifest, a certificate of disposal, or the method and location of disposal for all items. Empty cable reels must be removed from the Project Site each day.

7.02 All Plant removed by the CONTRACTOR, which may have salvage value due to recycling processes, shall be delivered to the location designated by Windstream. All salvage materials will be placed in an appropriate storage bin provided by the designated recycling company on the CONTRACTOR'S yards. The CONTRACTOR cannot accept payment for the salvageable materials that are the property of Windstream. Provisions for disposal of contractor-owned material will be made by the CONTRACTOR.

7.03 CONTRACTOR will store Windstream-owned poles and stub poles, which have been removed, at CONTRACTOR'S location. CONTRACTOR is required to contact Windstream's designated pole disposal contractor for removal and disposal of poles. CONTRACTOR is required to forward the pole disposal contractor's invoice for pick-up to Windstream. Windstream will be responsible for payment to the pole disposal contractor. This is the only acceptable manner in which poles shall be disposed.

7.04 Any Windstream plant, removed by the CONTRACTOR, which does not have a salvage value, shall be disposed of by the CONTRACTOR to a licensed dumpsite.

7.05 The CONTRACTOR shall pay any dumping fees associated with disposing of scrap materials.

8.0 TREE TRIMMING, CUTTING, AND DISPOSAL

8.01 TRIMMING AND CUTTING: The CONTRACTOR shall not proceed with the cutting of trees or clearing of right-of-way without notification from Windstream that proper authorization has



been received from the owner of the property, and the CONTRACTOR shall promptly notify Windstream whenever any landowner objects to the trimming or felling of any trees or the performance of any other work on the owner's land in connection with the Project and shall obtain the consent of Windstream before proceeding in any such case.

8.02 DISPOSAL OF TREES, LIMBS, AND BRUSH:

- a) Property owners shall have first right to any wood cut from trees or any felled trees resulting from this Agreement.
- b) All removed limbs, brush, and cuttings, except that requested by property owners, shall be removed from the trimming areas.
- c) No cuttings or brush shall be left overnight on or about the trimming area without the consent of the public authority and/or the property owner.
- d) The CONTRACTOR is completely and solely responsible for the complete disposition of any wood, brush, or wood chips produced in the course of the work.

9.0 CONDUIT AND MANHOLES

9.01 The engineer will determine the location of all conduit and manholes and shall specify size, type, position, and depth at which they are to be constructed. The preferred choice for manholes is the precast form. The size, type, and location of all main conduit and subsidiary ducts, location of foreign structures where known, and applicable right-of-way restrictions are shown on the construction drawings. The size, type, and location of all conduit entrances and size and location of the manhole frame opening are shown on the construction drawings. (Any items not covered specifically by local engineering on construction drawings shall conform to ASTM standards in ACI 301 and 318). "ASTM" means American Standard of Testing and Materials. "ACI" means the American Concrete Institute. All work in existing manholes will be coordinated with the construction supervisor and local assignment personnel.

9.02 Backfilling next to the conduit shall be free from stones or other material which might injure the conduit or conduit joints. Stones of 3 inches in size or larger shall not be included in any part of the backfill. In tamping the backfill at the sides of the conduit, use extreme care not to damage the joints or shift the conduit structure. Backfilling and tamping alongside of the conduit shall be done in layers only an inch or two in thickness until the level of the top of the conduit is reached. Above the conduit, mechanically tamp all backfill thoroughly in 6-inch layers. Backfilling around conduit joined with mortar bandages can proceed as soon as the joints are completed. Troweled joints shall be allowed to set at least 24 hours before backfilling. Conduit that has been encased in concrete shall not be backfilled on top of for at least 15 hrs.

9.03 Upon completion of conduit sections, a test mandrel 1/4 inch smaller in diameter than the inside diameter of the conduit shall be pulled through all single duct conduit and through two diagonally opposite ducts in multiduct conduit formations to ensure proper alignment. In addition, all conduits shall be cleaned of loose materials such as concrete, mud, dirt, stones, etc. Pull wire (type as specified by the engineer) shall be placed in conduit if so indicated by the engineer on the construction drawings. The ends of the conduit shall be sealed to prevent the entrance of foreign matter and to protect against water or gas from entering manholes or buildings. All conduit entering central offices or other buildings shall be kept plugged at all times with expandable type plugs that have been approved by the engineer. If the work extends over several days, the conduits shall be plugged at night temporarily and permanently upon completion of the work.



9.04 All concrete mix designs using specifications regarding concrete, cement, aggregate, concrete-reinforcement bars and water will follow local engineering specification or RUS specification or ASTM standards of the ACI concrete, cement, aggregate, concrete-reinforcing bars and water specifications.

9.05 Manhole walls, top and floor forms and forming work shall be accomplished in a thorough and workmanlike manner in accordance with Windstream practices.

9.06 Reinforcement shall consist of round deformed bars arranged as indicated on the construction drawings and will follow all the specifications noted above.

9.07 Concrete must be placed continuously except at construction joints, as indicated on the detail plan.

9.08 When encasing conduit, concrete must be poured toward the free end of the ducts and away from the trench sides to avoid dislodging soil and stones.

9.09 After removing the forms, all concrete surfaces should be inspected for poor joints, voids, stone pockets, tie holes, rod holes, etc. To repair these defects, the type of product to be used must be approved by the engineer prior to repair. However in the event of extreme voids (honey combing, etc.), where the structural steel is exposed upon removal of the forms and inspection, the manhole shall be demolished and a new manhole constructed per the construction drawings.

9.10 When manholes are constructed in fluid soil, the CONTRACTOR will contact Windstream Engineering regarding possible changes in design of structure(s) as well as providing adequate drainage shall be provided to prevent static water pressure on concrete until the concrete has properly hardened.

9.11 The frame shall be supported on a precast or brick collar as shown in the construction drawings. The collar shall be of sufficient height to bring the cover flush with the grade of the street or surrounding earth. Mortar shall be proportioned by volume and shall consist of one part mortar cement and three parts fine aggregate with sufficient water to make the mixture workable.

9.12 The sump or drain shall be provided as shown on the construction drawings and located as shown on the construction drawings or as directed by the inspector or the engineer. The floor shall be graded toward the sump or drain (if cement floor is used). The sump or drain shall be at least 8 inches in diameter or 8 inches square.

9.13 Pulling-in irons shall be placed so as to extend into the manhole far enough to permit a clear opening of 3.5 inches in the eye. With a 6-inch concrete wall, the vertical legs of the irons shall be 1 inch in from the outside face of the wall. For heavier walls, the legs will be embedded deeper in the concrete of the wall.

10.0 SERVICE DROPS

10.01 Buried drop wire on customer's premises shall be installed at the depths listed in Cable Depth Requirements Section 11 unless otherwise specified by the engineer, due to local, county or state requirements.

10.02 It will be Windstream's responsibility to obtain permission to place the service drop on the customer premises. The CONTRACTOR is responsible for notifying the landowner 24 hours prior to beginning work and obtaining permission to begin work. If the CONTRACTOR is delayed they are responsible for notifying the customer of the delay. The CONTRACTOR will then place the service drop, check for buried utilities and other underground structures, and perform all required restoration to the satisfaction of the property owner the same day.



10.03 When specified by the engineer, the CONTRACTOR shall designate the house number or phone number in areas without house numbers on all newly installed buried service drops, within the pedestal.

10.04 Network Interface Device (“NID”) station protectors shall be specified on all new service installation. Each shall be assembled and grounded to a suitable electrical ground source.

10.05 The NID shall be located on the building such as to facilitate common grounding by obtaining the best compromise between the length of drop wire run to the building and the length of ground wire run, not to exceed 35 feet.

10.06 The CONTRACTOR will notify the appropriate operations supervisor or construction supervisor / inspector immediately if customer commitment dates cannot be met on buried service drops. This notification must include a new commitment date and an explanation of the cause of the delay. All notifications as to delays from either the contractor or our customer must be thoroughly documented in the LOG portion of the associated JobTrac Buried Drop Job. This must include any revised commitment dates made to customer. Other operations personnel or the construction supervisor / inspector will be notified of this change in commitment date.

10.07 Upon completion of the buried drop facilities installation, the CONTRACTOR will on a daily basis:

- a) Complete the service initiation if all station work is complete, including termination of the drop in the NID and verifying service (dial tone) at the NID.
- b) Inform the customer that the service installation has been completed by direct communication with the customer or the use of a ‘Door Knocker’ (ATS-957). If the doorknocker is used, the time and date fields must be filled out and the “To install or change your service.” boxes marked.
- c) Call, email, or use a voice mail box for the designated operations personnel or the construction coordinator for the applicable Windstream exchange as soon as possible and leave the following information:
 - Buried service work order customer’s name.
 - Buried service work order customer’s telephone number.
 - Customer is or is not in service.
 - CST does or does not need to be re-dispatched.
 - The CONTRACTOR will forward the completed buried service work order to the appropriate operations supervisor or construction coordinator within two (2) days.

10.08 Upon completion of each new service installation and/or rearrangement, the CONTRACTOR shall perform one ring back test to validate service continuity.

11.0 CABLE DEPTH REQUIREMENTS (IN INCHES)

Contractor is required to comply with buried cable depths in accordance with State, County or Local requirements, without additional depth compensation. Unless otherwise specified by State, County or Local mandates, Windstream minimum Cable depth requirements are as listed below:

11.01 County Right of Ways (ROW)

| | |
|---|-----------|
| Buried Fiber Optic Cable (BFO) minimum | 36 Inches |
| Buried Copper Cable (BFCR) minimum | 30 Inches |
| Buried Drops (SEB) on ROW minimum | 36 Inches |
| Buried Drops (SEB) on customer property minimum | 12 Inches |
| Buried Drops (SEB) ditch crossing minimum | 36 Inches |
| Road Bores minimum | 36 Inches |



11.02 State Right of Ways (ROW)

| | |
|---|-----------|
| Buried Fiber Optic Cable (BFO) minimum | 36 Inches |
| Buried Copper Cable (BFCR) minimum | 30 Inches |
| Buried Drops (SEB) on ROW minimum | 36 Inches |
| Buried Drops (SEB) on customer property minimum | 12 Inches |
| Buried Drops (SEB) ditch crossing minimum | 36 Inches |
| Road Bores minimum | 36 Inches |

2.0 EMERGENCY CALL OUT

12.01 CONTRACTOR will have staff accessible via mobile phone to provide response to emergency outages. Coverage for emergency service is required 24 hours daily, 7 days per week. Additionally, CONTRACTOR is required to provide an initial and ongoing updates to a CONTRACTOR calling tree that provides alternative and escalation calling to support Windstream's on call needs.

12.02 Within two hours, CONTRACTOR will have on-site an emergency response team. Staff required to begin repairs will be on-site within two hours of initial emergency notification. Failure to respond in two hours will result in the standard hourly rate being paid instead of the overtime rate. Equipment is paid at standard rate at all times.

12.03 For suspected fiber damages CONTRACTOR maybe asked to assemble at their work location to stand by until the damage location has been identified and the required material and equipment is determined. In addition Contractor upon notification will dispatch fiber splicers to the nearest POP location for further instructions or to assist in identifying the location of the damage with OTDR measurements. The overtime rate will apply for this situation.

12.04 In the event that Windstream releases placing crewmembers prior to 7:00 PM during the normal workweek, it is still the CONTRACTOR'S responsibility to provide proper coverage as is normally needed to support Windstream. No overtime will be paid in this case unless call out is made more than 3 hours after the crew has been released or call out is made after 5:00 PM.

13.00 CHECKLIST FOR CONSTRUCTION AND SPLICERS

TO BE PROVIDED BY CONTRACT FIRM:

- | | |
|--|---|
| <input type="checkbox"/> Mobile Phone | <input type="checkbox"/> Picture ID badge |
| <input type="checkbox"/> Contractor Worker Information Sheet | <input type="checkbox"/> Vehicle signs |

• **DRESS CODE:**

1. Hair neat, clean, and well groomed, to include facial hair;
2. Shoes appropriate to job, and provides adequate protection from safety hazards;
3. Clothing clean, not in need of repair, free of profane, obscene, or suggestive wording, patches or designs that are deemed inappropriate in the judgment of management.

• **VEHICLE INFORMATION:**

CONTRACTOR work vehicles of the standard cab and chassis body type must be equipped with sufficient locking bins to protect Windstream's material and allow efficient access to the material. Work vehicles will be in good running condition, present a good appearance, and any vehicle and equipment used in conjunction with any activity within the right of way must be clearly marked or labeled, identifying the utility for which the work is being performed, as well as the CONTRACTOR(S) performing the work for the utility. Vehicles must bear the CONTRACTOR's



name on each side in sufficient size to be easily identified. This requirement includes all Subcontractors.

14.0 OUTSIDE PLANT JOB MANAGEMENT PROCESS

This contract will be supported by a Windstream electronically based information system to: price, approve, distribute, maintain job status, store, and invoice OSP jobs. Although all jobs will be processed through this system, some selected jobs due to their size will route their supporting job documentation through traditional means to be determined locally. As a result, all CONTRACTOR(S) selected to partner with Windstream will be required to conduct business electronically.

14.01 Job Management Process

- a) **Job Notification:** An email alert will be sent to the CONTRACTOR when a new job is available to work.
- b) **Job Distribution:** After notification, CONTRACTOR will be required to inquire and pull related job information from the Windstream OSP Job Repository. The CONTRACTOR will make copies of jobs as necessary.
- c) **Job Status Update:** During the OSP job life cycle, the CONTRACTOR will be required to post various job status milestones on the Windstream Job Repository for each job managed by the CONTRACTOR.
- d) **Job Completion:** Upon job completion, the CONTRACTOR will update the Job Repository with accurate 'as-built' information, complete and finalize job cost, and release the job to Windstream for review, approval and invoice creation. This may include the transmitting of as-built documentation via electronic means to be determined by Windstream.
- e) **Job Discrepancy Resolution:** Upon reviewing the 'as-built' vs. 'planned' job information, Windstream staff will confer with CONTRACTOR staff to resolve billing discrepancies.
- f) **Invoicing:** At an interval predetermined between Windstream and the CONTRACTOR, Windstream staff will create an invoice and submit to Windstream Accounts Payable for payment.
- g) **Payment:** Payments will be made to CONTRACTOR via EFT (Electronic Funds Transfer) facilities.

14.02 System Reference

- a) **Security:** CONTRACTOR will have access only to jobs assigned under their control. Security will be managed by Windstream corporate OSP.
- b) **Units:** Standardization, creation and management of work units is a shared responsibility between local Windstream operating companies and corporate.
- c) **Reporting:** Various reporting formats from the OSP Job Repository will be available to the CONTRACTOR as needed. This includes invoices submitted, jobs completed, job schedules, unit lists, reconciliation etc.



- d) **Online Job Retention:** Jobs will be retained on the OSP Job Repository for a minimum of 60 (sixty) days after job closing and then systematically purged.

14.03 System Requirements

- a) CONTRACTOR will be required to receive email correspondence and be capable of accessing the web pages of the Windstream OSP Job Repository. CONTRACTOR will print job specifications and other related job documentation, including job diagrams of up to 11 X 17 inches. CONTRACTOR will require access to a color scanner for submission of electronic redlines back to Windstream.
- b) CONTRACTOR(S) are required to produce and provide electronic as built construction drawings to Windstream for each completed work order in a format compatible with Windstream's current GIS technology and are responsible for acquiring the editing / red-lining software needed to fulfill this requirement.
- c) CONTRACTOR will be required to maintain current versions of the following software:
 - Microsoft Windows 2000 or later
 - Microsoft Office Professional 2000 or later (includes):
 - Word
 - Excel
 - PowerPoint
 - Access
 - Outlook E-mail
 - Microstation V8i (for electronic submission of redlines)
 - Adobe Acrobat Reader
 - Microsoft Internet Explorer 8.0 or greater
 - WinZip

14.04 Ongoing Windstream Coordination

This system is intended to enhance communication related to the performance of OSP jobs. It is in no way intended to replace the personal communication that is necessary to manage day-to-day job coordination.

15.0 WINDSTREAM SPECIFICATIONS

15.01 The CONTRACTOR will complete work according to Windstream specifications. The CONTRACTOR is responsible for doing quality, safe work with the appropriate tools and in accordance with local, state, federal, and OSHA regulations. It is the responsibility of the CONTRACTOR to understand and abide by all current Windstream practices.

IN WITNESS WHEREOF, the parties hereto have caused this PSA to be executed by their respective authorized representatives effective as of the date last written below.

Windstream Supply, LLC

DocuSigned by:
By: *Bob Gunderman*
DDFEB28E7A5A49F...

Name: Bob Gunderman

Title: CFO

Date: 11/23/2015

Triple D Communications, LLC

Contractor's Name:

DocuSigned by:
By: *Victor R. Lundy, III*
E14C5F2FFF6A4DF...

Name: Victor R. Lundy, III

Title: President

Date: 11/21/2015



URL BG

TRIPLE D CONSTRUCTION (DYC)

| UNIT ID | Labor Cost Kentucky | Labor Cost SWNY/NWPA | Labor Cost Ohio |
|--------------------------------|------------------------|-------------------------|--------------------|
| 1 1/2-3 TON TRUCK W/TOOLS (A) | \$ 20.92 | \$ 21.61 | \$ 21.61 |
| 1 1/2-3 TON TRUCK W/TOOLS (A)F | \$ 24.07 | \$ 24.86 | \$ 24.86 |
| 1 1/2-3 TON TRUCK W/TOOLS (B) | \$ 20.92 | \$ 21.61 | \$ 21.61 |
| 1 1/2-3 TON TRUCK W/TOOLS (B)F | \$ 24.07 | \$ 24.86 | \$ 24.86 |
| 1 1/2-3 TON TRUCK W/TOOLS (U) | \$ 20.92 | \$ 21.61 | \$ 21.61 |
| 1 1/2-3 TON TRUCK W/TOOLS (U)F | \$ 24.07 | \$ 24.86 | \$ 24.86 |
| 1/2 TON TRCK W/TOOLS(A)F(TV) | \$ 14.08 | \$ 14.54 | \$ 14.54 |
| 1/2 TON TRUCK W/TOOLS (A) | \$ 14.48 | \$ 14.96 | \$ 14.96 |
| 1/2 TON TRUCK W/TOOLS (A)F | \$ 14.48 | \$ 14.96 | \$ 14.96 |
| 1/2 TON TRUCK W/TOOLS (B) | \$ 14.48 | \$ 14.96 | \$ 14.96 |
| 1/2 TON TRUCK W/TOOLS (B)F | \$ 14.48 | \$ 14.96 | \$ 14.96 |
| 1/2 TON TRUCK W/TOOLS (U) | \$ 14.48 | \$ 14.96 | \$ 14.96 |
| 1/2 TON TRUCK W/TOOLS (U)F | \$ 14.48 | \$ 14.96 | \$ 14.96 |
| 1/2 TON TRUCK W/TOOLS(A)(TV) | \$ 14.08 | \$ 14.54 | \$ 14.54 |
| 1/2 TON TRUCK W/TOOLS(B)(TV) | \$ 14.08 | \$ 14.54 | \$ 14.54 |
| 25-2 | \$ 157.80 | \$ 163.00 | \$ 163.00 |
| 25-4 | \$ 157.80 | \$ 163.00 | \$ 163.00 |
| 25-5 | \$ 157.80 | \$ 163.00 | \$ 163.00 |
| 25-5(TV) | \$ 157.81 | \$ 163.01 | \$ 163.01 |
| 25-6 | \$ 157.80 | \$ 163.00 | \$ 163.00 |
| 3/4-1 TON TRUCK W/TOOLS (A) | \$ 15.16 | \$ 15.66 | \$ 15.66 |
| 3/4-1 TON TRUCK W/TOOLS (A)F | \$ 14.95 | \$ 15.44 | \$ 15.44 |
| 3/4-1 TON TRUCK W/TOOLS (B) | \$ 14.95 | \$ 15.44 | \$ 15.44 |
| 3/4-1 TON TRUCK W/TOOLS (B)F | \$ 14.95 | \$ 15.44 | \$ 15.44 |
| 3/4-1 TON TRUCK W/TOOLS (U) | \$ 14.95 | \$ 15.44 | \$ 15.44 |
| 3/4-1 TON TRUCK W/TOOLS (U)F | \$ 14.95 | \$ 15.44 | \$ 15.44 |
| 3/4-1T TRCK W/TOOLS(A)(TV) | \$ 15.01 | \$ 15.50 | \$ 15.50 |
| 3/4-1T TRCK W/TOOLS(A)F(TV) | \$ 15.49 | \$ 16.00 | \$ 16.00 |
| 3/4-1T TRCK W/TOOLS(B)(TV) | \$ 15.01 | \$ 15.50 | \$ 15.50 |
| 3/4-1T TRCK W/TOOLS(B)F(TV) | \$ 15.49 | \$ 16.00 | \$ 16.00 |
| 30-2 | \$ 157.80 | \$ 163.00 | \$ 163.00 |
| 30-3 | \$ 157.80 | \$ 163.00 | \$ 163.00 |
| 30-3JO | \$ 157.81 | \$ 163.01 | \$ 163.01 |
| 30-4 | \$ 157.80 | \$ 163.00 | \$ 163.00 |
| 30-5 | \$ 157.80 | \$ 163.00 | \$ 163.00 |
| 30-5(TV) | \$ 157.81 | \$ 163.01 | \$ 163.01 |
| 30-5JO | \$ 157.81 | \$ 163.01 | \$ 163.01 |
| 30-6 | \$ 157.80 | \$ 163.00 | \$ 163.00 |
| 30-7 | \$ 157.80 | \$ 163.00 | \$ 163.00 |
| 35-2 | \$ 157.80 | \$ 163.00 | \$ 163.00 |
| 35-3 | \$ 157.80 | \$ 163.00 | \$ 163.00 |
| 35-3JO | \$ 157.81 | \$ 163.01 | \$ 163.01 |
| 35-4 | \$ 157.80 | \$ 163.00 | \$ 163.00 |
| 35-4JO | \$ 157.81 | \$ 163.01 | \$ 163.01 |
| 35-5 | \$ 157.80 | \$ 163.00 | \$ 163.00 |
| 35-5JO | \$ 157.81 | \$ 163.01 | \$ 163.01 |
| 35-6 | \$ 157.80 | \$ 163.00 | \$ 163.00 |
| 40-2 | \$ 179.24 | \$ 185.15 | \$ 185.15 |
| 40-3 | \$ 179.24 | \$ 185.15 | \$ 185.15 |
| 40-3JO | \$ 179.27 | \$ 185.18 | \$ 185.18 |
| 40-4 | \$ 179.24 | \$ 185.15 | \$ 185.15 |
| 40-4JO | \$ 179.27 | \$ 185.18 | \$ 185.18 |
| 40-5 | \$ 179.24 | \$ 185.15 | \$ 185.15 |
| 40-5JO | \$ 179.27 | \$ 185.18 | \$ 185.18 |
| 45-1 | \$ 179.24 | \$ 185.15 | \$ 185.15 |
| 45-2 | \$ 179.24 | \$ 185.15 | \$ 185.15 |
| 45-3 | \$ 179.24 | \$ 185.15 | \$ 185.15 |
| 45-3(TV) | \$ 179.27 | \$ 185.18 | \$ 185.18 |
| 45-3JO | \$ 179.27 | \$ 185.18 | \$ 185.18 |
| 45-4 | \$ 179.24 | \$ 185.15 | \$ 185.15 |

| | | | |
|------------------------------|-----------|-----------|-----------|
| 45-4JO | \$ 179.27 | \$ 185.18 | \$ 185.18 |
| 45-5 | \$ 179.24 | \$ 185.15 | \$ 185.15 |
| 45-5JO | \$ 179.27 | \$ 185.18 | \$ 185.18 |
| 50-2 | \$ 202.71 | \$ 209.39 | \$ 209.39 |
| 50-2JO | \$ 202.71 | \$ 209.39 | \$ 209.39 |
| 50-3 | \$ 202.71 | \$ 209.39 | \$ 209.39 |
| 50-3JO | \$ 202.71 | \$ 209.39 | \$ 209.39 |
| 50-4 | \$ 202.71 | \$ 209.39 | \$ 209.39 |
| 55-2 | \$ 243.74 | \$ 251.78 | \$ 251.78 |
| 55-2JO | \$ 243.74 | \$ 251.78 | \$ 251.78 |
| 55-3 | \$ 243.73 | \$ 251.77 | \$ 251.77 |
| 55-3JO | \$ 243.74 | \$ 251.78 | \$ 251.78 |
| 60-2 | \$ 313.72 | \$ 324.06 | \$ 324.06 |
| 60-3 | \$ 313.72 | \$ 324.06 | \$ 324.06 |
| 65-2 | \$ 337.85 | \$ 348.99 | \$ 348.99 |
| 65-3 | \$ 337.85 | \$ 348.99 | \$ 348.99 |
| 90BL(TV) | \$ 1.40 | \$ 1.45 | \$ 1.45 |
| 90BLEXT(3)(TV) | \$ 1.40 | \$ 1.45 | \$ 1.45 |
| 90BLEXT(6)(TV) | \$ 1.40 | \$ 1.45 | \$ 1.45 |
| AB25-2 | \$ 457.05 | \$ 472.12 | \$ 472.12 |
| AB25-3 | \$ 457.05 | \$ 472.12 | \$ 472.12 |
| AB25-5 | \$ 457.05 | \$ 472.12 | \$ 472.12 |
| AB25-6 | \$ 457.05 | \$ 472.12 | \$ 472.12 |
| AB30-3 | \$ 457.05 | \$ 472.12 | \$ 472.12 |
| AB30-4 | \$ 457.05 | \$ 472.12 | \$ 472.12 |
| AB30-5 | \$ 457.05 | \$ 472.12 | \$ 472.12 |
| AB30-5(TV) | \$ 457.05 | \$ 472.12 | \$ 472.12 |
| AB30-6 | \$ 457.05 | \$ 472.12 | \$ 472.12 |
| AB35-3 | \$ 457.05 | \$ 472.12 | \$ 472.12 |
| AB35-4 | \$ 457.05 | \$ 472.12 | \$ 472.12 |
| AB35-5 | \$ 457.05 | \$ 472.12 | \$ 472.12 |
| AB40-3 | \$ 457.05 | \$ 472.12 | \$ 472.12 |
| AB40-4 | \$ 457.05 | \$ 472.12 | \$ 472.12 |
| AB40-5 | \$ 457.05 | \$ 472.12 | \$ 472.12 |
| AB45-1 | \$ 457.05 | \$ 472.12 | \$ 472.12 |
| AB45-2 | \$ 457.05 | \$ 472.12 | \$ 472.12 |
| AB45-3 | \$ 457.05 | \$ 472.12 | \$ 472.12 |
| AB45-4 | \$ 457.05 | \$ 472.12 | \$ 472.12 |
| AB45-5 | \$ 457.05 | \$ 472.12 | \$ 472.12 |
| AB50-2(TV) | \$ 457.05 | \$ 472.12 | \$ 472.12 |
| ACTIVATION (TV) | \$ 0.08 | \$ 0.08 | \$ 0.08 |
| AD TAP(A)(4)(TV) | \$ 27.20 | \$ 28.10 | \$ 28.10 |
| AD TAP(A)(8)(TV) | \$ 27.20 | \$ 28.10 | \$ 28.10 |
| AD TAP(B)(4)(TV) | \$ 27.20 | \$ 28.10 | \$ 28.10 |
| AIR CMPRSSR W/TOOLS(B)(TV) | \$ 13.51 | \$ 13.96 | \$ 13.96 |
| AIR CMPRSSR W/TOOLS(P)(TV) | \$ 13.51 | \$ 13.96 | \$ 13.96 |
| AIR CMPRSSR W/TOOLS(U)(TV) | \$ 13.51 | \$ 13.96 | \$ 13.96 |
| AIR COMPRESSOR W/ TOOLS (B) | \$ 14.38 | \$ 14.85 | \$ 14.85 |
| AIR COMPRESSOR W/ TOOLS (B)F | \$ 16.04 | \$ 16.57 | \$ 16.57 |
| AIR COMPRESSOR W/ TOOLS (JO) | \$ 16.04 | \$ 16.57 | \$ 16.57 |
| AIR COMPRESSOR W/ TOOLS (P) | \$ 13.95 | \$ 14.41 | \$ 14.41 |
| AIR COMPRESSOR W/ TOOLS (U) | \$ 13.95 | \$ 14.41 | \$ 14.41 |
| AIR COMPRESSOR W/ TOOLS (U)F | \$ 16.04 | \$ 16.57 | \$ 16.57 |
| AMP STATION(A)(BR)(TV) | \$ 168.85 | \$ 174.42 | \$ 174.42 |
| AMP STATION(A)(TV) | \$ 168.85 | \$ 174.42 | \$ 174.42 |
| AMP STATION(B)(TV) | \$ 168.85 | \$ 174.42 | \$ 174.42 |
| APARTMENT BOX(L)(TV) | \$ 56.28 | \$ 58.14 | \$ 58.14 |
| APARTMENT BOX(M)(TV) | \$ 46.90 | \$ 48.45 | \$ 48.45 |
| APARTMENT BOX(S)(TV) | \$ 37.52 | \$ 38.76 | \$ 38.76 |
| ATSEA | \$ 20.27 | \$ 20.94 | \$ 20.94 |
| ATSEB | \$ 20.27 | \$ 20.94 | \$ 20.94 |
| BA4 | \$ 21.24 | \$ 21.94 | \$ 21.94 |
| BA4(TV) | \$ 21.24 | \$ 21.94 | \$ 21.94 |

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|--------------------------------|-------------|-------------|-------------|
| BACKHOE + TRUCK + TRAILER (B) | \$ 55.15 | \$ 56.97 | \$ 56.97 |
| BACKHOE + TRUCK + TRAILER (B)F | \$ 55.15 | \$ 56.97 | \$ 56.97 |
| BACKHOE + TRUCK + TRAILER (U) | \$ 55.15 | \$ 56.97 | \$ 56.97 |
| BACKHOE + TRUCK + TRAILER (U)F | \$ 55.15 | \$ 56.97 | \$ 56.97 |
| BACKHOE+TRUCK+TRLR(B)(TV) | \$ 65.66 | \$ 67.83 | \$ 67.83 |
| BACKHOE+TRUCK+TRLR(B)F(TV) | \$ 67.77 | \$ 70.00 | \$ 70.00 |
| BC25B | \$ 11.63 | \$ 12.01 | \$ 12.01 |
| BC25G | \$ 11.63 | \$ 12.01 | \$ 12.01 |
| BC25S | \$ 11.63 | \$ 12.01 | \$ 12.01 |
| BC50B | \$ 11.63 | \$ 12.01 | \$ 12.01 |
| BC50G | \$ 11.63 | \$ 12.01 | \$ 12.01 |
| BC600M | \$ 21.31 | \$ 22.01 | \$ 22.01 |
| BCQ9E | \$ 21.31 | \$ 22.01 | \$ 22.01 |
| BD10000P | \$ 115.38 | \$ 119.18 | \$ 119.18 |
| BD100P(TV) | \$ 60.98 | \$ 62.99 | \$ 62.99 |
| BD1024(TV) | \$ 91.93 | \$ 94.96 | \$ 94.96 |
| BD105P(TV) | \$ 70.36 | \$ 72.68 | \$ 72.68 |
| BD106(TV) | \$ 75.05 | \$ 77.52 | \$ 77.52 |
| BD14 | \$ 85.19 | \$ 88.00 | \$ 88.00 |
| BD1730(TV) | \$ 91.93 | \$ 94.96 | \$ 94.96 |
| BD3 | \$ 71.71 | \$ 74.07 | \$ 74.07 |
| BD3A | \$ 71.71 | \$ 74.07 | \$ 74.07 |
| BD3ASB | \$ 71.71 | \$ 74.07 | \$ 74.07 |
| BD3J | \$ 71.71 | \$ 74.07 | \$ 74.07 |
| BD3M | \$ 71.71 | \$ 74.07 | \$ 74.07 |
| BD3MA | \$ 71.71 | \$ 74.07 | \$ 74.07 |
| BD3SB | \$ 71.71 | \$ 74.07 | \$ 74.07 |
| BD4 | \$ 71.71 | \$ 74.07 | \$ 74.07 |
| BD4A | \$ 71.71 | \$ 74.07 | \$ 74.07 |
| BD4ASB | \$ 71.71 | \$ 74.07 | \$ 74.07 |
| BD4J | \$ 71.71 | \$ 74.07 | \$ 74.07 |
| BD4M | \$ 71.71 | \$ 74.07 | \$ 74.07 |
| BD4MA | \$ 71.71 | \$ 74.07 | \$ 74.07 |
| BD4SB | \$ 71.71 | \$ 74.07 | \$ 74.07 |
| BD5 | \$ 71.71 | \$ 74.07 | \$ 74.07 |
| BD5A | \$ 73.55 | \$ 75.97 | \$ 75.97 |
| BD5ASB | \$ 73.55 | \$ 75.97 | \$ 75.97 |
| BD5J | \$ 71.71 | \$ 74.07 | \$ 74.07 |
| BD5M | \$ 71.71 | \$ 74.07 | \$ 74.07 |
| BD5MA | \$ 71.71 | \$ 74.07 | \$ 74.07 |
| BD5SB | \$ 71.71 | \$ 74.07 | \$ 74.07 |
| BD60(TV) | \$ 51.60 | \$ 53.30 | \$ 53.30 |
| BD6000P | \$ 91.98 | \$ 95.01 | \$ 95.01 |
| BD60P(TV) | \$ 51.60 | \$ 53.30 | \$ 53.30 |
| BD7 | \$ 73.55 | \$ 75.97 | \$ 75.97 |
| BD7P | \$ 73.55 | \$ 75.97 | \$ 75.97 |
| BDCP(E)P | \$ 193.64 | \$ 200.02 | \$ 200.02 |
| BDFOAM | \$ 22.12 | \$ 22.85 | \$ 22.85 |
| BDO | \$ 89.30 | \$ 92.24 | \$ 92.24 |
| BDO-CWDM | \$ 73.55 | \$ 75.97 | \$ 75.97 |
| BDO-CWDM(HH) | \$ 769.62 | \$ 795.00 | \$ 795.00 |
| BDSB(100)(100) | \$ 193.64 | \$ 200.02 | \$ 200.02 |
| BDSB(1200)(2400)C | \$ 997.45 | \$ 1,030.34 | \$ 1,030.34 |
| BDSB(1200)(2400)P | \$ 349.34 | \$ 360.86 | \$ 360.86 |
| BDSB(1800)(3600)C | \$ 1,015.84 | \$ 1,049.33 | \$ 1,049.33 |
| BDSB(1800)(3600)P | \$ 448.16 | \$ 462.94 | \$ 462.94 |
| BDSB(200)(200) | \$ 193.64 | \$ 200.02 | \$ 200.02 |
| BDSB(300)(300)C | \$ 882.54 | \$ 911.64 | \$ 911.64 |
| BDSB(300)(300)P | \$ 214.20 | \$ 221.26 | \$ 221.26 |
| BDSB(300)(600)C | \$ 896.33 | \$ 925.88 | \$ 925.88 |
| BDSB(300)(600)P | \$ 214.20 | \$ 221.26 | \$ 221.26 |
| BDSB(400)(800)C | \$ 910.11 | \$ 940.12 | \$ 940.12 |
| BDSB(400)(800)P | \$ 248.22 | \$ 256.40 | \$ 256.40 |

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|------------------|-----------|-----------|-----------|
| BDSB(50)(50) | \$ 193.64 | \$ 200.02 | \$ 200.02 |
| BDSB(600)(1200)C | \$ 946.89 | \$ 978.11 | \$ 978.11 |
| BDSB(600)(1200)P | \$ 248.22 | \$ 256.40 | \$ 256.40 |
| BDSB(600)(900)C | \$ 923.91 | \$ 954.37 | \$ 954.37 |
| BDSB(600)(900)P | \$ 248.22 | \$ 256.40 | \$ 256.40 |
| BDSB(900)(1800)C | \$ 965.27 | \$ 997.10 | \$ 997.10 |
| BDSB(900)(1800)P | \$ 349.34 | \$ 360.86 | \$ 360.86 |
| BFCID(1)(1) | \$ 1.57 | \$ 1.62 | \$ 1.62 |
| BFCID(1)(1.25) | \$ 1.57 | \$ 1.62 | \$ 1.62 |
| BFCID(1)(2) | \$ 1.62 | \$ 1.67 | \$ 1.67 |
| BFCID(2)(1.25) | \$ 1.66 | \$ 1.71 | \$ 1.71 |
| BFCID(3)(1.25) | \$ 1.74 | \$ 1.80 | \$ 1.80 |
| BFCR(300) | \$ 1.02 | \$ 1.05 | \$ 1.05 |
| BFCR(300)(TV) | \$ 1.29 | \$ 1.33 | \$ 1.33 |
| BFCR(600) | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| BFCR(<1000) | \$ 0.70 | \$ 0.72 | \$ 0.72 |
| BFCR100X22 | \$ 2.07 | \$ 2.14 | \$ 2.14 |
| BFCR100X22D | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFCR100X22I | \$ 1.24 | \$ 1.28 | \$ 1.28 |
| BFCR100X22J | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| BFCR100X22T | \$ 2.70 | \$ 2.79 | \$ 2.79 |
| BFCR100X22TD | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFCR100X24 | \$ 2.07 | \$ 2.14 | \$ 2.14 |
| BFCR100X24D | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFCR100X24I | \$ 1.24 | \$ 1.28 | \$ 1.28 |
| BFCR100X24J | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| BFCR100X24T | \$ 2.70 | \$ 2.79 | \$ 2.79 |
| BFCR100X24TD | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFCR100X24TEMP | \$ 1.34 | \$ 1.38 | \$ 1.38 |
| BFCR1200X24 | \$ 3.36 | \$ 3.47 | \$ 3.47 |
| BFCR1200X24I | \$ 1.79 | \$ 1.85 | \$ 1.85 |
| BFCR1200X24T | \$ 3.58 | \$ 3.70 | \$ 3.70 |
| BFCR12X22 | \$ 2.07 | \$ 2.14 | \$ 2.14 |
| BFCR12X22D | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFCR12X22I | \$ 1.24 | \$ 1.28 | \$ 1.28 |
| BFCR12X22J | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| BFCR12X22T | \$ 2.70 | \$ 2.79 | \$ 2.79 |
| BFCR12X22TD | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFCR12X22TEMP | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| BFCR12X24 | \$ 2.07 | \$ 2.14 | \$ 2.14 |
| BFCR12X24D | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFCR12X24I | \$ 1.24 | \$ 1.28 | \$ 1.28 |
| BFCR12X24J | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| BFCR12X24T | \$ 2.70 | \$ 2.79 | \$ 2.79 |
| BFCR12X24TD | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFCR12X24TEMP | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| BFCR1500X24 | \$ 3.36 | \$ 3.47 | \$ 3.47 |
| BFCR1500X24I | \$ 1.79 | \$ 1.85 | \$ 1.85 |
| BFCR1500X24T | \$ 3.58 | \$ 3.70 | \$ 3.70 |
| BFCR1800X24 | \$ 3.36 | \$ 3.47 | \$ 3.47 |
| BFCR1800X24I | \$ 1.79 | \$ 1.85 | \$ 1.85 |
| BFCR1800X24T | \$ 3.63 | \$ 3.75 | \$ 3.75 |
| BFCR200X22 | \$ 2.11 | \$ 2.18 | \$ 2.18 |
| BFCR200X22I | \$ 1.24 | \$ 1.28 | \$ 1.28 |
| BFCR200X22T | \$ 2.75 | \$ 2.84 | \$ 2.84 |
| BFCR200X22TD | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFCR200X24 | \$ 2.11 | \$ 2.18 | \$ 2.18 |
| BFCR200X24D | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFCR200X24I | \$ 1.24 | \$ 1.28 | \$ 1.28 |
| BFCR200X24J | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| BFCR200X24T | \$ 2.75 | \$ 2.84 | \$ 2.84 |
| BFCR200X24TD | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFCR200X24TEMP | \$ 1.34 | \$ 1.38 | \$ 1.38 |

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|---------------|---------|---------|---------|
| BFCR2100X24 | \$ 3.49 | \$ 3.60 | \$ 3.60 |
| BFCR2100X24I | \$ 1.79 | \$ 1.85 | \$ 1.85 |
| BFCR2100X24T | \$ 3.78 | \$ 3.90 | \$ 3.90 |
| BFCR25X22 | \$ 2.07 | \$ 2.14 | \$ 2.14 |
| BFCR25X22D | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFCR25X22I | \$ 1.24 | \$ 1.28 | \$ 1.28 |
| BFCR25X22J | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| BFCR25X22T | \$ 2.70 | \$ 2.79 | \$ 2.79 |
| BFCR25X22TD | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFCR25X22TEMP | \$ 1.02 | \$ 1.05 | \$ 1.05 |
| BFCR25X24 | \$ 2.07 | \$ 2.14 | \$ 2.14 |
| BFCR25X24D | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFCR25X24I | \$ 1.24 | \$ 1.28 | \$ 1.28 |
| BFCR25X24J | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| BFCR25X24T | \$ 2.70 | \$ 2.79 | \$ 2.79 |
| BFCR25X24TD | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFCR25X24TEMP | \$ 1.02 | \$ 1.05 | \$ 1.05 |
| BFCR28X22H | \$ 2.07 | \$ 2.14 | \$ 2.14 |
| BFCR300(TV) | \$ 1.29 | \$ 1.33 | \$ 1.33 |
| BFCR300X22 | \$ 2.11 | \$ 2.18 | \$ 2.18 |
| BFCR300X22I | \$ 1.24 | \$ 1.28 | \$ 1.28 |
| BFCR300X22T | \$ 2.81 | \$ 2.90 | \$ 2.90 |
| BFCR300X24 | \$ 2.11 | \$ 2.18 | \$ 2.18 |
| BFCR300X24D | \$ 0.47 | \$ 0.49 | \$ 0.49 |
| BFCR300X24I | \$ 1.24 | \$ 1.28 | \$ 1.28 |
| BFCR300X24J | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| BFCR300X24T | \$ 2.81 | \$ 2.90 | \$ 2.90 |
| BFCR300X24TD | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFCR400X24 | \$ 2.49 | \$ 2.57 | \$ 2.57 |
| BFCR400X24D | \$ 0.68 | \$ 0.70 | \$ 0.70 |
| BFCR400X24I | \$ 1.34 | \$ 1.38 | \$ 1.38 |
| BFCR400X24J | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| BFCR400X24T | \$ 2.86 | \$ 2.95 | \$ 2.95 |
| BFCR400X24TD | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFCR500(TV) | \$ 2.11 | \$ 2.18 | \$ 2.18 |
| BFCR500D(TV) | \$ 0.61 | \$ 0.63 | \$ 0.63 |
| BFCR500I(TV) | \$ 1.40 | \$ 1.45 | \$ 1.45 |
| BFCR500T(TV) | \$ 2.72 | \$ 2.81 | \$ 2.81 |
| BFCR50X22 | \$ 2.07 | \$ 2.14 | \$ 2.14 |
| BFCR50X22D | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFCR50X22I | \$ 1.24 | \$ 1.28 | \$ 1.28 |
| BFCR50X22J | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| BFCR50X22T | \$ 2.70 | \$ 2.79 | \$ 2.79 |
| BFCR50X22TD | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFCR50X22TEMP | \$ 1.10 | \$ 1.14 | \$ 1.14 |
| BFCR50X24 | \$ 2.07 | \$ 2.14 | \$ 2.14 |
| BFCR50X24D | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFCR50X24I | \$ 1.24 | \$ 1.28 | \$ 1.28 |
| BFCR50X24J | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| BFCR50X24T | \$ 2.70 | \$ 2.79 | \$ 2.79 |
| BFCR50X24TD | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFCR50X24TEMP | \$ 1.10 | \$ 1.14 | \$ 1.14 |
| BFCR54X22H | \$ 2.07 | \$ 2.14 | \$ 2.14 |
| BFCR600X24 | \$ 2.58 | \$ 2.66 | \$ 2.66 |
| BFCR600X24D | \$ 0.74 | \$ 0.76 | \$ 0.76 |
| BFCR600X24I | \$ 1.34 | \$ 1.38 | \$ 1.38 |
| BFCR600X24J | \$ 1.29 | \$ 1.33 | \$ 1.33 |
| BFCR600X24T | \$ 2.89 | \$ 2.99 | \$ 2.99 |
| BFCR600X24TD | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFCR625(TV) | \$ 2.11 | \$ 2.18 | \$ 2.18 |
| BFCR625D(TV) | \$ 0.61 | \$ 0.63 | \$ 0.63 |
| BFCR625I(TV) | \$ 1.40 | \$ 1.45 | \$ 1.45 |
| BFCR625J(TV) | \$ 2.11 | \$ 2.18 | \$ 2.18 |

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|-----------------|---------|---------|---------|
| BFCR625T(TV) | \$ 2.72 | \$ 2.81 | \$ 2.81 |
| BFCR625TD(TV) | \$ 0.61 | \$ 0.63 | \$ 0.63 |
| BFCR700(TV) | \$ 2.11 | \$ 2.18 | \$ 2.18 |
| BFCR700D(TV) | \$ 0.61 | \$ 0.63 | \$ 0.63 |
| BFCR700I(TV) | \$ 1.40 | \$ 1.45 | \$ 1.45 |
| BFCR700J(TV) | \$ 2.11 | \$ 2.18 | \$ 2.18 |
| BFCR700T(TV) | \$ 2.72 | \$ 2.81 | \$ 2.81 |
| BFCR700TD(TV) | \$ 0.61 | \$ 0.63 | \$ 0.63 |
| BFCR715I(TV) | \$ 1.40 | \$ 1.45 | \$ 1.45 |
| BFCR750(TV) | \$ 2.11 | \$ 2.18 | \$ 2.18 |
| BFCR750D(TV) | \$ 0.61 | \$ 0.63 | \$ 0.63 |
| BFCR750I(TV) | \$ 1.40 | \$ 1.45 | \$ 1.45 |
| BFCR750J(TV) | \$ 2.11 | \$ 2.18 | \$ 2.18 |
| BFCR750T(TV) | \$ 2.72 | \$ 2.81 | \$ 2.81 |
| BFCR750TD(TV) | \$ 0.61 | \$ 0.63 | \$ 0.63 |
| BFCR875(TV) | \$ 2.11 | \$ 2.18 | \$ 2.18 |
| BFCR875D(TV) | \$ 0.61 | \$ 0.63 | \$ 0.63 |
| BFCR875T(TV) | \$ 2.72 | \$ 2.81 | \$ 2.81 |
| BFCR875TD(TV) | \$ 0.61 | \$ 0.63 | \$ 0.63 |
| BFCR900X24 | \$ 2.86 | \$ 2.95 | \$ 2.95 |
| BFCR900X24D | \$ 1.02 | \$ 1.05 | \$ 1.05 |
| BFCR900X24I | \$ 1.42 | \$ 1.47 | \$ 1.47 |
| BFCR900X24T | \$ 3.01 | \$ 3.11 | \$ 3.11 |
| BFCR900X24TD | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFCRE(30) | \$ 0.37 | \$ 0.38 | \$ 0.38 |
| BFCRE(30)T | \$ 0.45 | \$ 0.47 | \$ 0.47 |
| BFCRE(36) | \$ 0.34 | \$ 0.35 | \$ 0.35 |
| BFCRE(36)(TV) | \$ 0.48 | \$ 0.50 | \$ 0.50 |
| BFCRE(36)T | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFCRE(42) | \$ 0.55 | \$ 0.57 | \$ 0.57 |
| BFCRE(42)T | \$ 0.52 | \$ 0.54 | \$ 0.54 |
| BFCRE(48) | \$ 0.77 | \$ 0.80 | \$ 0.80 |
| BFCRE(48)T | \$ 0.97 | \$ 1.00 | \$ 1.00 |
| BFCRE(54) | \$ 1.02 | \$ 1.05 | \$ 1.05 |
| BFCRE(54)T | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| BFCRE(60) | \$ 1.57 | \$ 1.62 | \$ 1.62 |
| BFCRE(60)T | \$ 1.49 | \$ 1.54 | \$ 1.54 |
| BFCRE(66) | \$ 2.07 | \$ 2.14 | \$ 2.14 |
| BFCRE(66)T | \$ 2.07 | \$ 2.14 | \$ 2.14 |
| BFCRE(72) | \$ 2.54 | \$ 2.62 | \$ 2.62 |
| BFCRE(72)T | \$ 2.54 | \$ 2.62 | \$ 2.62 |
| BFCRJBF | \$ 0.44 | \$ 0.45 | \$ 0.45 |
| BFCRJBF(TV) | \$ 0.94 | \$ 0.97 | \$ 0.97 |
| BFCRP | \$ 0.74 | \$ 0.76 | \$ 0.76 |
| BFCV(1)(1.25) | \$ 1.96 | \$ 2.02 | \$ 2.02 |
| BFCV(1)(1.25)D | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFCV(1)(1.25)J | \$ 1.26 | \$ 1.30 | \$ 1.30 |
| BFCV(1)(1.25)JD | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFCV(1)(1.25)T | \$ 2.81 | \$ 2.90 | \$ 2.90 |
| BFCV(1)(1.25)TD | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFCV(1)(2)J | \$ 1.78 | \$ 1.84 | \$ 1.84 |
| BFCV(1)(2)JD | \$ 0.58 | \$ 0.60 | \$ 0.60 |
| BFCV(1)(2)T | \$ 3.33 | \$ 3.44 | \$ 3.44 |
| BFCV(1)(2)TD | \$ 0.58 | \$ 0.60 | \$ 0.60 |
| BFCV(1)(4)J | \$ 3.78 | \$ 3.90 | \$ 3.90 |
| BFCV(1)(4)JD | \$ 0.97 | \$ 1.00 | \$ 1.00 |
| BFCV(1)(4)T | \$ 4.01 | \$ 4.14 | \$ 4.14 |
| BFCV(1)(4)TD | \$ 0.97 | \$ 1.00 | \$ 1.00 |
| BFCV(2)(1.25) | \$ 2.39 | \$ 2.47 | \$ 2.47 |
| BFCV(2)(1.25)J | \$ 1.50 | \$ 1.55 | \$ 1.55 |
| BFCV(2)(1.25)JD | \$ 0.89 | \$ 0.92 | \$ 0.92 |
| BFCV(2)(1.25)T | \$ 3.04 | \$ 3.14 | \$ 3.14 |
| BFCV(2)(1.25)TD | \$ 0.89 | \$ 0.92 | \$ 0.92 |

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|---------------|-----------|-----------|-----------|
| BFCV(2)(2)J | \$ 2.03 | \$ 2.10 | \$ 2.10 |
| BFCV(2)(2)JD | \$ 0.97 | \$ 1.00 | \$ 1.00 |
| BFCV(2)(2)T | \$ 3.57 | \$ 3.69 | \$ 3.69 |
| BFO(48) | \$ 2.07 | \$ 1.90 | \$ 1.90 |
| BFO(48)T | \$ 2.95 | \$ 3.05 | \$ 3.05 |
| BFO12 | \$ 2.07 | \$ 1.90 | \$ 1.90 |
| BFO12BL | \$ 1.32 | \$ 1.36 | \$ 1.36 |
| BFO12D | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFO12I | \$ 2.06 | \$ 2.13 | \$ 2.13 |
| BFO12J | \$ 1.36 | \$ 1.40 | \$ 1.40 |
| BFO12MIC(100) | \$ 121.01 | \$ 125.00 | \$ 125.00 |
| BFO12T | \$ 2.95 | \$ 3.05 | \$ 3.05 |
| BFO144 | \$ 2.07 | \$ 1.90 | \$ 1.90 |
| BFO144ADSS(I) | \$ 1.36 | \$ 1.41 | \$ 1.41 |
| BFO144BL | \$ 1.72 | \$ 1.78 | \$ 1.78 |
| BFO144D | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFO144I | \$ 1.49 | \$ 1.54 | \$ 1.54 |
| BFO144J | \$ 1.36 | \$ 1.40 | \$ 1.40 |
| BFO144T | \$ 2.95 | \$ 3.05 | \$ 3.05 |
| BFO192I | \$ 1.36 | \$ 1.41 | \$ 1.41 |
| BFO216 | \$ 2.31 | \$ 2.39 | \$ 2.39 |
| BFO216I | \$ 1.36 | \$ 1.41 | \$ 1.41 |
| BFO24 | \$ 2.07 | \$ 1.90 | \$ 1.90 |
| BFO24(TV) | \$ 2.11 | \$ 2.18 | \$ 2.18 |
| BFO24BL | \$ 1.72 | \$ 1.78 | \$ 1.78 |
| BFO24D | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFO24D(TV) | \$ 0.61 | \$ 0.63 | \$ 0.63 |
| BFO24I(TV) | \$ 1.27 | \$ 1.31 | \$ 1.31 |
| BFO24I | \$ 1.52 | \$ 1.57 | \$ 1.57 |
| BFO24J | \$ 1.36 | \$ 1.40 | \$ 1.40 |
| BFO24J(TV) | \$ 2.58 | \$ 2.66 | \$ 2.66 |
| BFO24T | \$ 2.95 | \$ 3.05 | \$ 3.05 |
| BFO24T(TV) | \$ 2.94 | \$ 3.04 | \$ 3.04 |
| BFO24TD(TV) | \$ 0.61 | \$ 0.63 | \$ 0.63 |
| BFO288 | \$ 2.31 | \$ 2.39 | \$ 2.39 |
| BFO288ADSS(I) | \$ 1.36 | \$ 1.41 | \$ 1.41 |
| BFO288I | \$ 1.36 | \$ 1.41 | \$ 1.41 |
| BFO288I(TV) | \$ 1.27 | \$ 1.31 | \$ 1.31 |
| BFO36 | \$ 2.07 | \$ 1.90 | \$ 1.90 |
| BFO36D | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFO36J | \$ 1.36 | \$ 1.40 | \$ 1.40 |
| BFO36T | \$ 2.95 | \$ 3.05 | \$ 3.05 |
| BFO48 | \$ 2.07 | \$ 1.90 | \$ 1.90 |
| BFO48ADSS(I) | \$ 1.36 | \$ 1.41 | \$ 1.41 |
| BFO48BL | \$ 1.72 | \$ 1.78 | \$ 1.78 |
| BFO48D | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFO48I | \$ 1.24 | \$ 1.28 | \$ 1.28 |
| BFO48J | \$ 1.36 | \$ 1.40 | \$ 1.40 |
| BFO48T | \$ 2.95 | \$ 3.05 | \$ 3.05 |
| BFO60 | \$ 2.07 | \$ 1.90 | \$ 1.90 |
| BFO60D | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFO60I | \$ 2.72 | \$ 2.81 | \$ 2.81 |
| BFO60T | \$ 2.95 | \$ 3.05 | \$ 3.05 |
| BFO6MIC(100) | \$ 121.01 | \$ 125.00 | \$ 125.00 |
| BFO72 | \$ 2.07 | \$ 1.90 | \$ 1.90 |
| BFO72BL | \$ 1.72 | \$ 1.78 | \$ 1.78 |
| BFO72D | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFO72I | \$ 2.16 | \$ 2.23 | \$ 2.23 |
| BFO72J | \$ 1.36 | \$ 1.40 | \$ 1.40 |
| BFO72T | \$ 2.95 | \$ 3.05 | \$ 3.05 |
| BFO96 | \$ 2.07 | \$ 1.90 | \$ 1.90 |
| BFO96ADSS(I) | \$ 1.36 | \$ 1.41 | \$ 1.41 |
| BFO96BL | \$ 1.72 | \$ 1.78 | \$ 1.78 |

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|-----------------|----------|----------|----------|
| BFO96D | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFO96I(TV) | \$ 1.27 | \$ 1.31 | \$ 1.31 |
| BFO96I | \$ 1.32 | \$ 1.36 | \$ 1.36 |
| BFO96T | \$ 2.95 | \$ 3.05 | \$ 3.05 |
| BFOE(42) | \$ 0.39 | \$ 0.40 | \$ 0.40 |
| BFOE(42)T | \$ 0.41 | \$ 0.42 | \$ 0.42 |
| BFOE(48) | \$ 0.77 | \$ 0.80 | \$ 0.80 |
| BFOE(48)T | \$ 0.78 | \$ 0.81 | \$ 0.81 |
| BFOE(54) | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| BFOE(60) | \$ 1.47 | \$ 1.52 | \$ 1.52 |
| BFOE(60)T | \$ 1.52 | \$ 1.57 | \$ 1.57 |
| BFOE(66) | \$ 1.84 | \$ 1.90 | \$ 1.90 |
| BFOE(72) | \$ 2.54 | \$ 2.62 | \$ 2.62 |
| BFOE(72)T | \$ 2.54 | \$ 2.62 | \$ 2.62 |
| BFOID(1) (1.25) | \$ 1.57 | \$ 1.62 | \$ 1.62 |
| BFOID(2) (1.25) | \$ 1.66 | \$ 1.71 | \$ 1.71 |
| BFOID(3) (1.25) | \$ 1.74 | \$ 1.80 | \$ 1.80 |
| BFOJBF | \$ 0.52 | \$ 0.54 | \$ 0.54 |
| BFOP | \$ 0.74 | \$ 0.76 | \$ 0.76 |
| BFOR192I | \$ 1.36 | \$ 1.41 | \$ 1.41 |
| BFOV(1)(1.25) | \$ 2.45 | \$ 2.53 | \$ 2.53 |
| BFOV(1)(1.25)D | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFOV(1)(1.25)J | \$ 1.26 | \$ 1.30 | \$ 1.30 |
| BFOV(1)(1.25)JD | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFOV(1)(1.25)T | \$ 2.81 | \$ 2.90 | \$ 2.90 |
| BFOV(1)(1.25)TD | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| BFOV(1)(2)J | \$ 0.87 | \$ 0.90 | \$ 0.90 |
| BFOV(1)(2)JD | \$ 0.70 | \$ 0.72 | \$ 0.72 |
| BFOV(1)(2)T | \$ 2.76 | \$ 2.85 | \$ 2.85 |
| BFOV(1)(2)TD | \$ 0.55 | \$ 0.57 | \$ 0.57 |
| BFOV(1)(4)J | \$ 3.78 | \$ 3.90 | \$ 3.90 |
| BFOV(1)(4)JD | \$ 0.97 | \$ 1.00 | \$ 1.00 |
| BFOV(1)(4)T | \$ 4.01 | \$ 4.14 | \$ 4.14 |
| BFOV(1)(4)TD | \$ 0.97 | \$ 1.00 | \$ 1.00 |
| BFOV(2)(1.25) | \$ 2.39 | \$ 2.47 | \$ 2.47 |
| BFOV(2)(1.25)D | \$ 0.89 | \$ 0.92 | \$ 0.92 |
| BFOV(2)(1.25)J | \$ 1.50 | \$ 1.55 | \$ 1.55 |
| BFOV(2)(1.25)T | \$ 3.04 | \$ 3.14 | \$ 3.14 |
| BFOV(2)(1.25)TD | \$ 0.89 | \$ 0.92 | \$ 0.92 |
| BFOV(2)(2)J | \$ 2.76 | \$ 2.85 | \$ 2.85 |
| BFOV(2)(2)JD | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| BFOV(2)(2)T | \$ 3.03 | \$ 3.13 | \$ 3.13 |
| BFOV(2)(2)TD | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| BFOV(3)(1.25) | \$ 3.87 | \$ 4.00 | \$ 4.00 |
| BFOV(3)(1.25)T | \$ 3.87 | \$ 4.00 | \$ 4.00 |
| BFOV(4)(1.25) | \$ 4.36 | \$ 4.50 | \$ 4.50 |
| BG2(12) | \$ 16.41 | \$ 16.95 | \$ 16.95 |
| BG2(12)B | \$ 16.41 | \$ 16.95 | \$ 16.95 |
| BG2(25) | \$ 20.76 | \$ 21.44 | \$ 21.44 |
| BG2(25)B | \$ 20.76 | \$ 21.44 | \$ 21.44 |
| BG22-100S | \$ 44.83 | \$ 46.31 | \$ 46.31 |
| BG22-200S | \$ 49.81 | \$ 51.45 | \$ 51.45 |
| BG22-25S | \$ 39.85 | \$ 41.16 | \$ 41.16 |
| BG22-50S | \$ 45.83 | \$ 47.34 | \$ 47.34 |
| BG35-1S | \$ 9.65 | \$ 9.97 | \$ 9.97 |
| BG35-1S(E) | \$ 9.65 | \$ 9.97 | \$ 9.97 |
| BGM35-1(S) | \$ 9.65 | \$ 9.97 | \$ 9.97 |
| BGM35-1(S)(E) | \$ 9.65 | \$ 9.97 | \$ 9.97 |
| BGM35-10(S) | \$ 24.92 | \$ 25.74 | \$ 25.74 |
| BGM35-11(S) | \$ 25.93 | \$ 26.78 | \$ 26.78 |
| BGM35-12(S) | \$ 26.89 | \$ 27.78 | \$ 27.78 |
| BGM35-13(S) | \$ 27.90 | \$ 28.82 | \$ 28.82 |
| BGM35-14(S) | \$ 28.87 | \$ 29.82 | \$ 29.82 |

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| BGM35-15(S) | \$ 29.87 | \$ 30.86 | \$ 30.86 |
| BGM35-16(S) | \$ 30.79 | \$ 31.81 | \$ 31.81 |
| BGM35-17(S) | \$ 31.81 | \$ 32.86 | \$ 32.86 |
| BGM35-18(S) | \$ 32.87 | \$ 33.95 | \$ 33.95 |
| BGM35-19(S) | \$ 33.87 | \$ 34.99 | \$ 34.99 |
| BGM35-2(S) | \$ 17.01 | \$ 17.57 | \$ 17.57 |
| BGM35-20(S) | \$ 34.89 | \$ 36.04 | \$ 36.04 |
| BGM35-21(S) | \$ 35.86 | \$ 37.04 | \$ 37.04 |
| BGM35-22(S) | \$ 36.86 | \$ 38.08 | \$ 38.08 |
| BGM35-23(S) | \$ 37.93 | \$ 39.18 | \$ 39.18 |
| BGM35-24(S) | \$ 38.85 | \$ 40.13 | \$ 40.13 |
| BGM35-25(S) | \$ 39.85 | \$ 41.16 | \$ 41.16 |
| BGM35-3(S) | \$ 17.93 | \$ 18.52 | \$ 18.52 |
| BGM35-4(S) | \$ 18.85 | \$ 19.47 | \$ 19.47 |
| BGM35-5(S) | \$ 19.90 | \$ 20.56 | \$ 20.56 |
| BGM35-6(S) | \$ 20.92 | \$ 21.61 | \$ 21.61 |
| BGM35-7(S) | \$ 21.93 | \$ 22.65 | \$ 22.65 |
| BGM35-8(S) | \$ 22.93 | \$ 23.69 | \$ 23.69 |
| BGM35-9(S) | \$ 23.90 | \$ 24.69 | \$ 24.69 |
| BHC(17X30X18)T | \$ 275.80 | \$ 284.89 | \$ 284.89 |
| BHC(24X36X24)T | \$ 321.76 | \$ 332.37 | \$ 332.37 |
| BHC(30X48X24)T | \$ 367.73 | \$ 379.85 | \$ 379.85 |
| BHC(30X48X36)T | \$ 381.47 | \$ 394.05 | \$ 394.05 |
| BHC(36X60X30)T | \$ 1,337.69 | \$ 1,381.80 | \$ 1,381.80 |
| BHC(36X60X36)T | \$ 919.31 | \$ 949.62 | \$ 949.62 |
| BHC(48X60X36)T | \$ 1,103.17 | \$ 1,139.54 | \$ 1,139.54 |
| BHC(48X96X48)T | \$ 1,149.14 | \$ 1,187.03 | \$ 1,187.03 |
| BHF(17X30X18)T | \$ 275.80 | \$ 284.89 | \$ 284.89 |
| BHF(24X36X24)T | \$ 321.76 | \$ 332.37 | \$ 332.37 |
| BHF(30X48X36)T | \$ 381.47 | \$ 394.05 | \$ 394.05 |
| BHF(30x48x24)T | \$ 344.74 | \$ 356.11 | \$ 356.11 |
| BHF(36x60x30)T | \$ 1,266.54 | \$ 1,308.30 | \$ 1,308.30 |
| BHF(36x60x36)T | \$ 781.41 | \$ 807.18 | \$ 807.18 |
| BHF(48X60X36)T | \$ 1,103.17 | \$ 1,139.54 | \$ 1,139.54 |
| BHF(48x96x36)T | \$ 1,378.96 | \$ 1,424.43 | \$ 1,424.43 |
| BHF(48x96x48)T | \$ 1,378.96 | \$ 1,424.43 | \$ 1,424.43 |
| BM100X24 | \$ 54.70 | \$ 56.50 | \$ 56.50 |
| BM10M | \$ 1.72 | \$ 1.78 | \$ 1.78 |
| BM16M | \$ 3.27 | \$ 3.38 | \$ 3.38 |
| BM17 | \$ 2.29 | \$ 2.37 | \$ 2.37 |
| BM2 | \$ 21.24 | \$ 21.94 | \$ 21.94 |
| BM2(TV) | \$ 21.24 | \$ 21.94 | \$ 21.94 |
| BM200X24 | \$ 69.18 | \$ 71.46 | \$ 71.46 |
| BM25X24 | \$ 33.10 | \$ 34.19 | \$ 34.19 |
| BM2A | \$ 12.56 | \$ 12.97 | \$ 12.97 |
| BM2A(TV) | \$ 13.37 | \$ 13.81 | \$ 13.81 |
| BM2AG | \$ 13.51 | \$ 13.96 | \$ 13.96 |
| BM2B | \$ 12.79 | \$ 13.21 | \$ 13.21 |
| BM2C | \$ 22.98 | \$ 23.74 | \$ 23.74 |
| BM2D | \$ 16.18 | \$ 16.71 | \$ 16.71 |
| BM2P | \$ 16.54 | \$ 17.09 | \$ 17.09 |
| BM32CTU(B) | \$ 32.18 | \$ 33.24 | \$ 33.24 |
| BM32DAML(A) | \$ 12.96 | \$ 13.39 | \$ 13.39 |
| BM32DAML(B) | \$ 12.96 | \$ 13.39 | \$ 13.39 |
| BM32RPT(B) | \$ 34.74 | \$ 35.89 | \$ 35.89 |
| BM32ST12(A) | \$ 29.87 | \$ 30.86 | \$ 30.86 |
| BM32ST12(B) | \$ 39.99 | \$ 41.31 | \$ 41.31 |
| BM32ST4(B) | \$ 34.74 | \$ 35.89 | \$ 35.89 |
| BM32ST8(B) | \$ 39.99 | \$ 41.31 | \$ 41.31 |
| BM50X24 | \$ 50.10 | \$ 51.75 | \$ 51.75 |
| BM52 | \$ 7.72 | \$ 7.97 | \$ 7.97 |
| BM53 | \$ 14.49 | \$ 14.97 | \$ 14.97 |
| BM53F | \$ 14.49 | \$ 14.97 | \$ 14.97 |

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| BM53F(TV) | \$ 16.42 | \$ 16.96 | \$ 16.96 |
| BM53GTF | \$ 43.56 | \$ 45.00 | \$ 45.00 |
| BM60(1)(1 1/4)P(TV) | \$ 16.23 | \$ 11.40 | \$ 11.40 |
| BM60(1)(1 1/4) | \$ 16.23 | \$ 16.76 | \$ 16.76 |
| BM60(1)(1 1/4)P>100 | \$ 17.19 | \$ 14.23 | \$ 14.23 |
| BM60(1)(1 1/4)P>100(TV) | \$ 17.19 | \$ 11.40 | \$ 11.40 |
| BM60(1)(1 1/4)PF>100 | \$ 17.19 | \$ 13.10 | \$ 13.10 |
| BM60(1)(2) | \$ 17.38 | \$ 17.95 | \$ 17.95 |
| BM60(1)(2)>100 | \$ 18.35 | \$ 15.57 | \$ 15.57 |
| BM60(1)(2)F | \$ 17.38 | \$ 17.95 | \$ 17.95 |
| BM60(1)(2)F>100 | \$ 18.35 | \$ 15.57 | \$ 15.57 |
| BM60(1)(2)P(TV) | \$ 11.72 | \$ 12.11 | \$ 12.11 |
| BM60(1)(2)P | \$ 11.72 | \$ 11.39 | \$ 11.39 |
| BM60(1)(2)P>100 | \$ 12.69 | \$ 13.06 | \$ 13.06 |
| BM60(1)(2)P>100(TV) | \$ 12.69 | \$ 11.40 | \$ 11.40 |
| BM60(1)(2)PF | \$ 15.57 | \$ 16.08 | \$ 16.08 |
| BM60(1)(2)PF>100 | \$ 16.53 | \$ 12.63 | \$ 12.63 |
| BM60(1)(3)>100 | \$ 21.25 | \$ 18.60 | \$ 18.60 |
| BM60(1)(3)P | \$ 19.31 | \$ 19.95 | \$ 19.95 |
| BM60(1)(3)P>100 | \$ 20.28 | \$ 17.29 | \$ 17.29 |
| BM60(1)(3)PF | \$ 19.31 | \$ 19.95 | \$ 19.95 |
| BM60(1)(3)PF>100 | \$ 20.28 | \$ 17.29 | \$ 17.29 |
| BM60(1)(4) | \$ 20.78 | \$ 21.47 | \$ 21.47 |
| BM60(1)(4)>100 | \$ 21.75 | \$ 18.60 | \$ 18.60 |
| BM60(1)(4)F | \$ 20.78 | \$ 21.47 | \$ 21.47 |
| BM60(1)(4)F>100 | \$ 21.75 | \$ 18.60 | \$ 18.60 |
| BM60(1)(4)P | \$ 19.29 | \$ 19.93 | \$ 19.93 |
| BM60(1)(4)P>100 | \$ 20.26 | \$ 15.12 | \$ 15.12 |
| BM60(1)(4)PF | \$ 19.29 | \$ 19.93 | \$ 19.93 |
| BM60(1)(4)PF>100 | \$ 20.26 | \$ 16.89 | \$ 16.89 |
| BM60(1)(6)>100 | \$ 50.19 | \$ 51.84 | \$ 51.84 |
| BM60(1)(6)P | \$ 26.88 | \$ 27.77 | \$ 27.77 |
| BM60(1)(6)PF>100 | \$ 27.85 | \$ 24.08 | \$ 24.08 |
| BM60(2)(1 1/4)P | \$ 17.25 | \$ 17.82 | \$ 17.82 |
| BM60(2)(1 1/4)P>100 | \$ 18.22 | \$ 15.44 | \$ 15.44 |
| BM60(2)(1 1/4)PF | \$ 17.25 | \$ 16.63 | \$ 16.63 |
| BM60(2)(1 1/4)PF>100 | \$ 18.22 | \$ 14.16 | \$ 14.16 |
| BM60(2)(2)F | \$ 24.60 | \$ 25.41 | \$ 25.41 |
| BM60(2)(2)P | \$ 17.94 | \$ 18.53 | \$ 18.53 |
| BM60(2)(2)P>100 | \$ 18.91 | \$ 16.05 | \$ 16.05 |
| BM60(2)(2)PF | \$ 17.94 | \$ 18.53 | \$ 18.53 |
| BM60(2)(2)PF>100 | \$ 18.91 | \$ 13.83 | \$ 13.83 |
| BM60(2)(3)PF | \$ 28.24 | \$ 29.17 | \$ 29.17 |
| BM60(2)(3)PF>100 | \$ 29.21 | \$ 25.28 | \$ 25.28 |
| BM60(2)(4) | \$ 41.05 | \$ 42.40 | \$ 42.40 |
| BM60(2)(4)F>100 | \$ 42.01 | \$ 36.74 | \$ 36.74 |
| BM60(2)(4)P | \$ 28.24 | \$ 29.17 | \$ 29.17 |
| BM60(2)(4)P>100 | \$ 29.21 | \$ 25.28 | \$ 25.28 |
| BM60(2)(4)PF | \$ 28.24 | \$ 29.17 | \$ 29.17 |
| BM60(2)(4)PF>100 | \$ 29.21 | \$ 25.28 | \$ 25.28 |
| BM60(3)(1 1/4)P | \$ 18.39 | \$ 19.00 | \$ 19.00 |
| BM60(3)(1 1/4)PF | \$ 18.39 | \$ 19.00 | \$ 19.00 |
| BM60(4)(1 1/4)P | \$ 26.14 | \$ 27.00 | \$ 27.00 |
| BM60(4)(1 1/4)PF | \$ 26.14 | \$ 27.00 | \$ 27.00 |
| BM600X24 | \$ 90.53 | \$ 90.79 | \$ 90.79 |
| BM60E | \$ 223.70 | \$ 224.35 | \$ 224.35 |
| BM60EF | \$ 273.42 | \$ 274.21 | \$ 274.21 |
| BM61 (2) | \$ 14.18 | \$ 14.65 | \$ 14.65 |
| BM61(2)(F)(TV) | \$ 14.18 | \$ 10.66 | \$ 10.66 |
| BM61(2)(TV) | \$ 14.18 | \$ 10.30 | \$ 10.30 |
| BM61(2)>100 | \$ 15.15 | \$ 11.16 | \$ 11.16 |
| BM61(2)F | \$ 14.18 | \$ 15.67 | \$ 15.67 |
| BM61(2)F>100 | \$ 15.15 | \$ 13.58 | \$ 13.58 |

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| BM61(3)(TV) | \$ 18.48 | \$ 12.98 | \$ 12.98 |
| BM61(3) | \$ 18.48 | \$ 19.09 | \$ 19.09 |
| BM61(3)>100 | \$ 19.45 | \$ 14.25 | \$ 14.25 |
| BM61(3)F | \$ 18.48 | \$ 19.09 | \$ 19.09 |
| BM61(3)F>100 | \$ 19.45 | \$ 16.55 | \$ 16.55 |
| BM61(4) | \$ 19.31 | \$ 19.95 | \$ 19.95 |
| BM61(4)>100 | \$ 20.28 | \$ 14.89 | \$ 14.89 |
| BM61(4)F | \$ 19.31 | \$ 19.95 | \$ 19.95 |
| BM61(4)F>100 | \$ 20.28 | \$ 17.29 | \$ 17.29 |
| BM61R(TV) | \$ 33.88 | \$ 12.56 | \$ 12.56 |
| BM61SEB(A) | \$ 11.03 | \$ 11.39 | \$ 11.39 |
| BM61SEB(B) | \$ 11.03 | \$ 11.39 | \$ 11.39 |
| BM61SEB(TV) | \$ 13.41 | \$ 13.85 | \$ 13.85 |
| BM65(2)P | \$ 1.47 | \$ 1.52 | \$ 1.52 |
| BM65(2)PF | \$ 1.47 | \$ 1.52 | \$ 1.52 |
| BM71(TV) | \$ 14.08 | \$ 14.54 | \$ 14.54 |
| BM71 | \$ 10.43 | \$ 10.77 | \$ 10.77 |
| BM71E(30) | \$ 30.41 | \$ 31.41 | \$ 31.41 |
| BM71E(36) | \$ 37.36 | \$ 38.59 | \$ 38.59 |
| BM71E(42) | \$ 45.62 | \$ 47.12 | \$ 47.12 |
| BM71E(42)F | \$ 59.40 | \$ 61.36 | \$ 61.36 |
| BM71F | \$ 12.05 | \$ 12.45 | \$ 12.45 |
| BM71SEB | \$ 5.79 | \$ 5.98 | \$ 5.98 |
| BM72 | \$ 11.59 | \$ 11.97 | \$ 11.97 |
| BM72(TV) | \$ 12.94 | \$ 13.37 | \$ 13.37 |
| BM72F | \$ 11.59 | \$ 11.97 | \$ 11.97 |
| BM73 | \$ 15.44 | \$ 15.95 | \$ 15.95 |
| BM73F | \$ 15.44 | \$ 15.95 | \$ 15.95 |
| BM77 | \$ 5.52 | \$ 5.70 | \$ 5.70 |
| BM77F | \$ 5.52 | \$ 5.70 | \$ 5.70 |
| BM80 | \$ 22.91 | \$ 23.67 | \$ 23.67 |
| BM80(TV) | \$ 19.92 | \$ 20.58 | \$ 20.58 |
| BM80F | \$ 19.30 | \$ 19.94 | \$ 19.94 |
| BM80P | \$ 18.76 | \$ 19.38 | \$ 19.38 |
| BM80PF | \$ 18.76 | \$ 19.38 | \$ 19.38 |
| BM81 | \$ 22.91 | \$ 23.67 | \$ 23.67 |
| BM81(TV) | \$ 19.92 | \$ 20.58 | \$ 20.58 |
| BM81F | \$ 19.30 | \$ 19.94 | \$ 19.94 |
| BM81P | \$ 20.64 | \$ 21.32 | \$ 21.32 |
| BM81PF | \$ 20.64 | \$ 21.32 | \$ 21.32 |
| BM82 | \$ 20.22 | \$ 20.89 | \$ 20.89 |
| BM82(TV) | \$ 20.87 | \$ 21.56 | \$ 21.56 |
| BM82F | \$ 20.22 | \$ 20.89 | \$ 20.89 |
| BM82P | \$ 22.52 | \$ 23.26 | \$ 23.26 |
| BM82PF | \$ 22.52 | \$ 23.26 | \$ 23.26 |
| BM83(A) | \$ 16.37 | \$ 16.91 | \$ 16.91 |
| BM83(B) | \$ 16.37 | \$ 16.91 | \$ 16.91 |
| BM83T(A) | \$ 16.54 | \$ 17.09 | \$ 17.09 |
| BM83T(B) | \$ 16.54 | \$ 17.09 | \$ 17.09 |
| BM83T(TV) | \$ 16.54 | \$ 17.09 | \$ 17.09 |
| BM84SQ | \$ 23.28 | \$ 24.05 | \$ 24.05 |
| BM84SQF | \$ 23.28 | \$ 24.05 | \$ 24.05 |
| BM85ADPTF | \$ 21.78 | \$ 22.50 | \$ 22.50 |
| BM85BOOT | \$ 21.78 | \$ 22.50 | \$ 22.50 |
| BM85BOOTF | \$ 21.78 | \$ 22.50 | \$ 22.50 |
| BM86(2)GIP(B) | \$ 2.39 | \$ 2.47 | \$ 2.47 |
| BM86(2)GIP(B)(F) | \$ 2.39 | \$ 2.47 | \$ 2.47 |
| BM86(2)GIP(U) | \$ 2.39 | \$ 2.47 | \$ 2.47 |
| BM86(2)SO(B) | \$ 20.96 | \$ 21.65 | \$ 21.65 |
| BM86(2)SO(B)(F) | \$ 20.96 | \$ 21.65 | \$ 21.65 |
| BM86(2)STRAP(B) | \$ 9.55 | \$ 9.87 | \$ 9.87 |
| BM86(2)STRAP(B)(F) | \$ 9.55 | \$ 9.87 | \$ 9.87 |
| BM86(4)GIP(B)(F) | \$ 2.71 | \$ 2.80 | \$ 2.80 |

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| BM86(4)GIP(U) | \$ 2.71 | \$ 2.80 | \$ 2.80 |
| BM86(4)GIP(U)(F) | \$ 2.71 | \$ 2.80 | \$ 2.80 |
| BM86(4)SO(B) | \$ 21.24 | \$ 21.94 | \$ 21.94 |
| BM86(4)SO(B)(F) | \$ 21.24 | \$ 21.94 | \$ 21.94 |
| BM86(4)SO(U) | \$ 21.24 | \$ 21.94 | \$ 21.94 |
| BM86(4)STRAP(B) | \$ 9.92 | \$ 10.25 | \$ 10.25 |
| BM86(4)STRAP(B)(F) | \$ 9.92 | \$ 10.25 | \$ 10.25 |
| BM95A (2) | \$ 22.98 | \$ 23.74 | \$ 23.74 |
| BM95A (6) | \$ 27.58 | \$ 28.49 | \$ 28.49 |
| BM95A(2)AL | \$ 31.00 | \$ 32.02 | \$ 32.02 |
| BM95A(6)AL | \$ 35.71 | \$ 36.89 | \$ 36.89 |
| BM95B(2) | \$ 27.58 | \$ 28.49 | \$ 28.49 |
| BM95B(6) | \$ 32.18 | \$ 33.24 | \$ 33.24 |
| BM95T(12) | \$ 44.13 | \$ 45.58 | \$ 45.58 |
| BM95T(6) | \$ 38.61 | \$ 39.88 | \$ 39.88 |
| BM99 | \$ 55.62 | \$ 57.45 | \$ 57.45 |
| BM99F | \$ 55.62 | \$ 57.45 | \$ 57.45 |
| BMBBKIT | \$ 121.01 | \$ 125.00 | \$ 125.00 |
| BMCD(1.75)A | \$ 149.38 | \$ 154.31 | \$ 154.31 |
| BMCD(1.75)B | \$ 149.38 | \$ 154.31 | \$ 154.31 |
| BMCD(1.75)FA | \$ 149.38 | \$ 154.31 | \$ 154.31 |
| BMCD(1.75)FB | \$ 149.38 | \$ 154.31 | \$ 154.31 |
| BMCD(1.75)FU | \$ 149.38 | \$ 154.31 | \$ 154.31 |
| BMCD(1.75)U | \$ 149.38 | \$ 154.31 | \$ 154.31 |
| BMCD(2.5)A | \$ 172.37 | \$ 178.05 | \$ 178.05 |
| BMCD(2.5)B | \$ 172.37 | \$ 178.05 | \$ 178.05 |
| BMCD(2.5)FA | \$ 172.37 | \$ 178.05 | \$ 178.05 |
| BMCD(2.5)FB | \$ 172.37 | \$ 178.05 | \$ 178.05 |
| BMCD(2.5)FU | \$ 172.37 | \$ 178.05 | \$ 178.05 |
| BMCD(2.5)U | \$ 172.37 | \$ 178.05 | \$ 178.05 |
| BMCD(3.75)B | \$ 191.12 | \$ 197.42 | \$ 197.42 |
| BMCD(3.75)FA | \$ 191.12 | \$ 197.42 | \$ 197.42 |
| BMCD(3.75)FB | \$ 191.12 | \$ 197.42 | \$ 197.42 |
| BMCD(3.75)FU | \$ 191.12 | \$ 197.42 | \$ 197.42 |
| BMCD(3.75)U | \$ 191.12 | \$ 197.42 | \$ 197.42 |
| BMCD(4.75)A | \$ 191.12 | \$ 197.42 | \$ 197.42 |
| BMCD(4.75)B | \$ 191.12 | \$ 197.42 | \$ 197.42 |
| BMCD(4.75)FA | \$ 191.12 | \$ 197.42 | \$ 197.42 |
| BMCD(4.75)FB | \$ 191.12 | \$ 197.42 | \$ 197.42 |
| BMCD(4.75)FU | \$ 191.12 | \$ 197.42 | \$ 197.42 |
| BMCD(4.75)U | \$ 191.12 | \$ 197.42 | \$ 197.42 |
| BMF100X24 | \$ 54.70 | \$ 56.50 | \$ 56.50 |
| BMF200X24 | \$ 69.18 | \$ 71.46 | \$ 71.46 |
| BMF25X24 | \$ 33.10 | \$ 34.19 | \$ 34.19 |
| BMF300X24 | \$ 73.78 | \$ 76.21 | \$ 76.21 |
| BMF400X24 | \$ 78.38 | \$ 80.96 | \$ 80.96 |
| BMF50X24 | \$ 50.10 | \$ 51.75 | \$ 51.75 |
| BMF600X24 | \$ 87.89 | \$ 90.79 | \$ 90.79 |
| BMF900X24 | \$ 97.08 | \$ 100.28 | \$ 100.28 |
| BMFA | \$ 5.75 | \$ 5.94 | \$ 5.94 |
| BMFA(TV) | \$ 11.26 | \$ 11.63 | \$ 11.63 |
| BMFAF | \$ 5.75 | \$ 5.94 | \$ 5.94 |
| BMFD(A) | \$ 1.11 | \$ 1.15 | \$ 1.15 |
| BMFD(A)F | \$ 1.11 | \$ 1.15 | \$ 1.15 |
| BMFD(B) | \$ 1.11 | \$ 1.15 | \$ 1.15 |
| BMFD(B)F | \$ 1.11 | \$ 1.15 | \$ 1.15 |
| BMFD(U)F | \$ 1.11 | \$ 1.15 | \$ 1.15 |
| BMJT(30) | \$ 3.90 | \$ 4.03 | \$ 4.03 |
| BMJT(48) | \$ 5.04 | \$ 5.21 | \$ 5.21 |
| BMJT(48)F | \$ 4.25 | \$ 4.39 | \$ 4.39 |
| BMJTC | \$ 1.42 | \$ 1.47 | \$ 1.47 |
| BMJTCF | \$ 1.42 | \$ 1.47 | \$ 1.47 |
| BMRJ21(A) | \$ 101.13 | \$ 104.46 | \$ 104.46 |

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| BMRJ21(B) | \$ 101.13 | \$ 104.46 | \$ 104.46 |
| BMRJ21(U) | \$ 101.13 | \$ 104.46 | \$ 104.46 |
| BMSB | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| BMSBF | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| BMSBH | \$ 1.67 | \$ 1.72 | \$ 1.72 |
| BMSBHF | \$ 1.67 | \$ 1.72 | \$ 1.72 |
| BMSOD | \$ 0.63 | \$ 0.65 | \$ 0.65 |
| BMSODF | \$ 0.63 | \$ 0.65 | \$ 0.65 |
| BMSP4 | \$ 55.15 | \$ 56.97 | \$ 56.97 |
| BMSP4(TV) | \$ 55.16 | \$ 56.98 | \$ 56.98 |
| BMSP4F | \$ 55.15 | \$ 56.97 | \$ 56.97 |
| BMWL | \$ 25.05 | \$ 25.88 | \$ 25.88 |
| BMWLF | \$ 25.05 | \$ 25.88 | \$ 25.88 |
| BS(3.3)(TV) | \$ 23.46 | \$ 24.23 | \$ 24.23 |
| BUCKET TRUCK (A) | \$ 53.24 | \$ 30.21 | \$ 30.21 |
| BUCKET TRUCK (A)F | \$ 53.24 | \$ 30.10 | \$ 30.10 |
| BUCKET TRUCK (B) | \$ 53.24 | \$ 29.84 | \$ 29.84 |
| BUCKET TRUCK (B)F | \$ 53.24 | \$ 29.84 | \$ 29.84 |
| BUCKET TRUCK (U) | \$ 53.24 | \$ 29.84 | \$ 29.84 |
| BUCKET TRUCK (U)F | \$ 53.24 | \$ 34.32 | \$ 34.32 |
| BUCKET TRUCK(A)(F)(TV) | \$ 53.24 | \$ 53.30 | \$ 53.30 |
| BUCKET TRUCK(A)(TV) | \$ 53.24 | \$ 53.30 | \$ 53.30 |
| BUCKET TRUCK(B)(TV) | \$ 53.24 | \$ 53.30 | \$ 53.30 |
| BULKHEAD CONNECTOR TV | \$ 6.54 | \$ 6.76 | \$ 6.76 |
| CABLE PLOW+TRCK+TRL(B)(F)(TV) | \$ 67.57 | \$ 69.80 | \$ 69.80 |
| CABLE PLOW+TRCK+TRL(B)(TV) | \$ 67.57 | \$ 69.80 | \$ 69.80 |
| CABLE TO F(500)(TV) | \$ 3.76 | \$ 3.88 | \$ 3.88 |
| CATV SPLCR TRCK+TLS+MTL(A)(TV) | \$ 18.88 | \$ 19.50 | \$ 19.50 |
| CATV SPLCR TRCK+TLS+MTL(B)(TV) | \$ 18.88 | \$ 19.50 | \$ 19.50 |
| CATV SPLICER(A)(OT)(TV) | \$ 51.02 | \$ 52.70 | \$ 52.70 |
| CATV SPLICER(A)(TV) | \$ 34.02 | \$ 35.14 | \$ 35.14 |
| CATV SPLICER(B)(OT)(TV) | \$ 51.02 | \$ 52.70 | \$ 52.70 |
| CATV SPLICER(B)(TV) | \$ 34.02 | \$ 35.14 | \$ 35.14 |
| CF100X24 | \$ 0.65 | \$ 0.67 | \$ 0.67 |
| CF12X22 | \$ 0.60 | \$ 0.62 | \$ 0.62 |
| CF12X24 | \$ 0.60 | \$ 0.62 | \$ 0.62 |
| CF25X22 | \$ 0.60 | \$ 0.62 | \$ 0.62 |
| CF25X24 | \$ 0.60 | \$ 0.62 | \$ 0.62 |
| CF50X22 | \$ 0.60 | \$ 0.62 | \$ 0.62 |
| CF50X24 | \$ 0.60 | \$ 0.62 | \$ 0.62 |
| CF6X22 | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| CF6X24 | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| CHAINSAW - STORM (A) | \$ 5.16 | \$ 5.33 | \$ 5.33 |
| CHAINSAW - STORM (A)(F)(TV) | \$ 4.84 | \$ 5.00 | \$ 5.00 |
| CHAINSAW - STORM (A)(TV) | \$ 4.84 | \$ 5.00 | \$ 5.00 |
| CHAINSAW - STORM (A)F | \$ 5.00 | \$ 5.16 | \$ 5.16 |
| CHANGE MODULE(A)(A)(TV) | \$ 140.71 | \$ 145.35 | \$ 145.35 |
| CHANGE MODULE(A)(TV) | \$ 140.71 | \$ 145.35 | \$ 145.35 |
| CHANGE MODULE(B)(TV) | \$ 140.71 | \$ 145.35 | \$ 145.35 |
| CHIPPER (A) | \$ 19.30 | \$ 19.94 | \$ 19.94 |
| CHIPPER (A)F | \$ 19.30 | \$ 19.94 | \$ 19.94 |
| CO12(10M) | \$ 1.12 | \$ 1.16 | \$ 1.16 |
| CO12(10M)(MB36) | \$ 1.22 | \$ 1.26 | \$ 1.26 |
| CO12(E) | \$ 0.92 | \$ 0.90 | \$ 0.90 |
| CO144(10M) | \$ 1.12 | \$ 1.10 | \$ 1.10 |
| CO144(E) | \$ 0.92 | \$ 0.83 | \$ 0.83 |
| CO144ADSS | \$ 1.22 | \$ 1.21 | \$ 1.21 |
| CO24 (10M) | \$ 1.12 | \$ 1.03 | \$ 1.03 |
| CO24(E)(TV) | \$ 0.92 | \$ 0.92 | \$ 0.92 |
| CO24(E) | \$ 0.92 | \$ 0.78 | \$ 0.78 |
| CO24(TV) | \$ 1.12 | \$ 1.09 | \$ 1.09 |
| CO288ADSS(E) | \$ 0.92 | \$ 1.07 | \$ 1.07 |
| CO36 (10M) | \$ 1.12 | \$ 1.07 | \$ 1.07 |

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| CO36(E) | \$ 0.92 | \$ 0.76 | \$ 0.76 |
| CO48 (10M) | \$ 1.12 | \$ 0.99 | \$ 0.99 |
| CO48(10M)(MB24) | \$ 1.22 | \$ 1.26 | \$ 1.26 |
| CO48(E)(TV) | \$ 0.92 | \$ 0.92 | \$ 0.92 |
| CO48(E) | \$ 0.92 | \$ 0.78 | \$ 0.78 |
| CO48ADSS | \$ 1.22 | \$ 1.21 | \$ 1.21 |
| CO48ADSS(E) | \$ 0.92 | \$ 1.07 | \$ 1.07 |
| CO60 (10M) | \$ 1.12 | \$ 1.16 | \$ 1.16 |
| CO60(E) | \$ 0.92 | \$ 0.90 | \$ 0.90 |
| CO72 (10M) | \$ 1.12 | \$ 1.10 | \$ 1.10 |
| CO72(E) | \$ 0.92 | \$ 0.77 | \$ 0.77 |
| CO96 (10M) | \$ 1.12 | \$ 1.05 | \$ 1.05 |
| CO96(E) | \$ 0.92 | \$ 0.80 | \$ 0.80 |
| CO96ADSS | \$ 1.22 | \$ 1.21 | \$ 1.21 |
| CO96ADSS(E) | \$ 0.92 | \$ 1.07 | \$ 1.07 |
| CO96ADSS (10M) | \$ 1.30 | \$ 1.34 | \$ 1.34 |
| COPPER SPLICER (A) | \$ 34.00 | \$ 35.12 | \$ 35.12 |
| COPPER SPLICER (A) OT | \$ 51.02 | \$ 52.70 | \$ 52.70 |
| COPPER SPLICER (B) | \$ 34.00 | \$ 35.12 | \$ 35.12 |
| COPPER SPLICER (B) OT | \$ 51.02 | \$ 52.70 | \$ 52.70 |
| COPPER SPLICER (E) | \$ 34.00 | \$ 35.12 | \$ 35.12 |
| COPPER SPLICER (E) OT | \$ 51.02 | \$ 52.70 | \$ 52.70 |
| COPPER SPLICER (U) | \$ 34.00 | \$ 35.12 | \$ 35.12 |
| COPPER SPLICER (U) OT | \$ 51.02 | \$ 52.70 | \$ 52.70 |
| COPPER SPLICER TRUCK (A) | \$ 15.17 | \$ 15.67 | \$ 15.67 |
| COPPER SPLICER TRUCK (B) | \$ 15.17 | \$ 15.67 | \$ 15.67 |
| COPPER SPLICER TRUCK (E) | \$ 15.17 | \$ 15.67 | \$ 15.67 |
| COPPER SPLICER TRUCK (U) | \$ 15.17 | \$ 15.67 | \$ 15.67 |
| CST TRUCK, TOOLS, MATL (A) | \$ 15.17 | \$ 15.67 | \$ 15.67 |
| CST TRUCK, TOOLS, MATL (A)(TV) | \$ 15.17 | \$ 15.67 | \$ 15.67 |
| CST TRUCK, TOOLS, MATL (B) | \$ 15.17 | \$ 15.67 | \$ 15.67 |
| CST(A) | \$ 34.02 | \$ 35.14 | \$ 35.14 |
| CST(A)(TV) | \$ 34.02 | \$ 35.14 | \$ 35.14 |
| CST(B) | \$ 34.02 | \$ 35.14 | \$ 35.14 |
| CW625(D)(TV) | \$ 0.94 | \$ 0.97 | \$ 0.97 |
| CW625(E)(TV) | \$ 0.94 | \$ 0.97 | \$ 0.97 |
| CW625(TV) | \$ 1.12 | \$ 1.16 | \$ 1.16 |
| CW700(D)(TV) | \$ 0.94 | \$ 0.97 | \$ 0.97 |
| CW700(E)(TV) | \$ 0.94 | \$ 0.97 | \$ 0.97 |
| CW700(TV) | \$ 1.12 | \$ 1.16 | \$ 1.16 |
| CW715(D)(TV) | \$ 0.94 | \$ 0.97 | \$ 0.97 |
| CW715(E)(TV) | \$ 0.94 | \$ 0.97 | \$ 0.97 |
| CW715(TV) | \$ 1.12 | \$ 1.16 | \$ 1.16 |
| CW750(E)(TV) | \$ 0.94 | \$ 0.97 | \$ 0.97 |
| CW750(TV) | \$ 1.12 | \$ 1.16 | \$ 1.16 |
| CW875(D)(TV) | \$ 0.94 | \$ 0.97 | \$ 0.97 |
| CW875(E)(TV) | \$ 0.94 | \$ 0.97 | \$ 0.97 |
| CW875(TV) | \$ 1.12 | \$ 1.16 | \$ 1.16 |
| CWR(300) | \$ 0.87 | \$ 0.90 | \$ 0.90 |
| CWR(600) | \$ 0.77 | \$ 0.80 | \$ 0.80 |
| CWR(<1000) | \$ 0.70 | \$ 0.72 | \$ 0.72 |
| CWR100X22(10M) | \$ 1.06 | \$ 0.97 | \$ 0.97 |
| CWR100X22(E) | \$ 0.87 | \$ 0.76 | \$ 0.76 |
| CWR100X24(10M) | \$ 1.06 | \$ 0.97 | \$ 0.97 |
| CWR100X24(E) | \$ 0.87 | \$ 0.76 | \$ 0.76 |
| CWR1200X24(16M) | \$ 1.89 | \$ 1.41 | \$ 1.41 |
| CWR12X22(10M) | \$ 1.06 | \$ 0.97 | \$ 0.97 |
| CWR12X22(E) | \$ 0.87 | \$ 0.76 | \$ 0.76 |
| CWR12X24(10M) | \$ 1.06 | \$ 0.97 | \$ 0.97 |
| CWR12X24(E) | \$ 0.87 | \$ 0.76 | \$ 0.76 |
| CWR1500X24(16M) | \$ 1.89 | \$ 1.41 | \$ 1.41 |
| CWR200X22(10M) | \$ 1.20 | \$ 1.24 | \$ 1.24 |
| CWR200X22(E) | \$ 0.87 | \$ 1.01 | \$ 1.01 |

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| CWR200X24(10M) | \$ 1.20 | \$ 0.99 | \$ 0.99 |
| CWR200X24(E) | \$ 0.87 | \$ 0.78 | \$ 0.78 |
| CWR25X22(10M) | \$ 1.06 | \$ 0.97 | \$ 0.97 |
| CWR25X22(E) | \$ 0.87 | \$ 0.76 | \$ 0.76 |
| CWR25X24(10M) | \$ 1.06 | \$ 0.97 | \$ 0.97 |
| CWR25X24(E) | \$ 0.87 | \$ 0.76 | \$ 0.76 |
| CWR28-22H(10M) | \$ 1.06 | \$ 0.76 | \$ 0.76 |
| CWR28-22H(E) | \$ 0.87 | \$ 0.97 | \$ 0.97 |
| CWR300X22(10M) | \$ 1.26 | \$ 1.09 | \$ 1.09 |
| CWR300X22(E) | \$ 1.06 | \$ 0.90 | \$ 0.90 |
| CWR300X24(10M) | \$ 1.26 | \$ 0.99 | \$ 0.99 |
| CWR300X24(E) | \$ 1.06 | \$ 0.79 | \$ 0.79 |
| CWR400X22(10M) | \$ 1.26 | \$ 1.19 | \$ 1.19 |
| CWR400X22(E) | \$ 1.06 | \$ 1.05 | \$ 1.05 |
| CWR400X24(10M) | \$ 1.26 | \$ 1.04 | \$ 1.04 |
| CWR400X24(E) | \$ 1.06 | \$ 0.94 | \$ 0.94 |
| CWR50X22(10M) | \$ 1.06 | \$ 1.01 | \$ 1.01 |
| CWR50X22(E) | \$ 0.87 | \$ 0.76 | \$ 0.76 |
| CWR50X24(10M) | \$ 1.06 | \$ 0.97 | \$ 0.97 |
| CWR50X24(E) | \$ 0.87 | \$ 0.76 | \$ 0.76 |
| CWR54-22H (10M) | \$ 1.06 | \$ 0.76 | \$ 0.76 |
| CWR54-22H (E) | \$ 0.87 | \$ 0.97 | \$ 0.97 |
| CWR600X24(10M) | \$ 1.40 | \$ 1.23 | \$ 1.23 |
| CWR600X24(16M) | \$ 1.50 | \$ 1.28 | \$ 1.28 |
| CWR600X24(E) | \$ 1.16 | \$ 1.09 | \$ 1.09 |
| CWR6X22(10M) | \$ 1.06 | \$ 0.97 | \$ 0.97 |
| CWR6X22(E) | \$ 0.87 | \$ 0.76 | \$ 0.76 |
| CWR6X24(10M) | \$ 1.06 | \$ 0.97 | \$ 0.97 |
| CWR6X24(E) | \$ 0.87 | \$ 0.76 | \$ 0.76 |
| CWR900X24(10M) | \$ 1.60 | \$ 1.33 | \$ 1.33 |
| CWR900X24(16M) | \$ 1.69 | \$ 1.38 | \$ 1.38 |
| CWR900X24(E) | \$ 1.36 | \$ 0.96 | \$ 0.96 |
| CWRLASH | \$ 0.37 | \$ 0.38 | \$ 0.38 |
| DC12(TV) | \$ 37.06 | \$ 38.28 | \$ 38.28 |
| DC8(TV) | \$ 37.06 | \$ 38.28 | \$ 38.28 |
| DINT(12)(B) | \$ 273.86 | \$ 282.89 | \$ 282.89 |
| DINT(50)(B) | \$ 273.86 | \$ 282.89 | \$ 282.89 |
| DLC SITE CREW (A) | \$ 159.28 | \$ 164.53 | \$ 164.53 |
| DLC SITE CREW (B) | \$ 159.28 | \$ 164.53 | \$ 164.53 |
| DLC SITE CREW (B)F | \$ 159.28 | \$ 164.53 | \$ 164.53 |
| DLC SITE CREW (E) | \$ 159.28 | \$ 164.53 | \$ 164.53 |
| DLC SITE CREW (U) | \$ 159.28 | \$ 164.53 | \$ 164.53 |
| DLC SITE CREW (U)F | \$ 159.28 | \$ 164.53 | \$ 164.53 |
| F1 1/2-3 TON TRUCK W/TOOLS(B)F | \$ 24.34 | \$ 25.14 | \$ 25.14 |
| F1 1/2-3 TON TRUCK W/TOOLS(U)F | \$ 24.34 | \$ 25.14 | \$ 25.14 |
| F1/2 TON TRUCK W/TOOLS (B)F | \$ 12.41 | \$ 12.82 | \$ 12.82 |
| F3/4-1 TON TRUCK W/ TOOLS (A)F | \$ 17.39 | \$ 17.96 | \$ 17.96 |
| F3/4-1 TON TRUCK W/ TOOLS (B)F | \$ 14.95 | \$ 15.44 | \$ 15.44 |
| FAIR COMPRESSOR W/TOOLS(B)F | \$ 16.23 | \$ 16.76 | \$ 16.76 |
| FBA4 | \$ 21.24 | \$ 21.94 | \$ 21.94 |
| FBACKHOE+TRUCK+TRL(B)F | \$ 56.92 | \$ 58.80 | \$ 58.80 |
| FBD3SP | \$ 73.55 | \$ 75.97 | \$ 75.97 |
| FBD4AMP | \$ 73.55 | \$ 75.97 | \$ 75.97 |
| FBD4AOT-SP(2) | \$ 73.55 | \$ 75.97 | \$ 75.97 |
| FBD4AOT-SP(4) | \$ 73.55 | \$ 75.97 | \$ 75.97 |
| FBD4MP | \$ 73.55 | \$ 75.97 | \$ 75.97 |
| FBD4OT-SP(2) | \$ 73.55 | \$ 75.97 | \$ 75.97 |
| FBD4OT-SP(4) | \$ 73.55 | \$ 75.97 | \$ 75.97 |
| FBD4OT-SP(6) | \$ 73.55 | \$ 75.97 | \$ 75.97 |
| FBD4SP | \$ 73.55 | \$ 75.97 | \$ 75.97 |
| FBD5AMP | \$ 73.55 | \$ 75.97 | \$ 75.97 |
| FBD5AOT-SP(2) | \$ 73.55 | \$ 75.97 | \$ 75.97 |
| FBD5AOT-SP(4) | \$ 73.55 | \$ 75.97 | \$ 75.97 |

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| FBD5AOT-SP(6) | \$ 73.55 | \$ 75.97 | \$ 75.97 |
| FBD5AOT-SP(8) | \$ 73.55 | \$ 75.97 | \$ 75.97 |
| FBD5ASP | \$ 73.55 | \$ 75.97 | \$ 75.97 |
| FBD5MP | \$ 73.55 | \$ 75.97 | \$ 75.97 |
| FBD5OT-SP(2) | \$ 73.55 | \$ 75.97 | \$ 75.97 |
| FBD5OT-SP(4) | \$ 73.55 | \$ 75.97 | \$ 75.97 |
| FBD5OT-SP(6) | \$ 73.55 | \$ 75.97 | \$ 75.97 |
| FBD5OT-SP(8) | \$ 73.55 | \$ 75.97 | \$ 75.97 |
| FBD5SP | \$ 73.55 | \$ 75.97 | \$ 75.97 |
| FBD6AOT-SP(2) | \$ 87.80 | \$ 90.69 | \$ 90.69 |
| FBD6AOT-SP(4) | \$ 87.80 | \$ 90.69 | \$ 90.69 |
| FBD6AOT-SP(6) | \$ 87.80 | \$ 90.69 | \$ 90.69 |
| FBD6AOT-SP(8) | \$ 87.80 | \$ 90.69 | \$ 90.69 |
| FBD6ASP | \$ 87.80 | \$ 90.69 | \$ 90.69 |
| FBD6OT-SP(2) | \$ 87.80 | \$ 90.69 | \$ 90.69 |
| FBD6OT-SP(4) | \$ 87.80 | \$ 90.69 | \$ 90.69 |
| FBD6OT-SP(6) | \$ 87.80 | \$ 90.69 | \$ 90.69 |
| FBD6OT-SP(8) | \$ 87.80 | \$ 90.69 | \$ 90.69 |
| FBD6SP | \$ 87.80 | \$ 90.69 | \$ 90.69 |
| FBDSFH144(C) | \$ 206.84 | \$ 213.66 | \$ 213.66 |
| FBDSFH144(H) | \$ 206.84 | \$ 213.66 | \$ 213.66 |
| FBDSFH144(P) | \$ 170.07 | \$ 175.68 | \$ 175.68 |
| FBDSFH144(PD) | \$ 206.84 | \$ 213.66 | \$ 213.66 |
| FBDSFH216(H) | \$ 206.84 | \$ 213.66 | \$ 213.66 |
| FBDSFH288(C) | \$ 206.84 | \$ 213.66 | \$ 213.66 |
| FBDSFH288(H) | \$ 206.84 | \$ 213.66 | \$ 213.66 |
| FBDSFH288(P) | \$ 170.07 | \$ 175.68 | \$ 175.68 |
| FBDSFH288(PD) | \$ 206.84 | \$ 213.66 | \$ 213.66 |
| FBDSFH360(H) | \$ 206.84 | \$ 213.66 | \$ 213.66 |
| FBDSFH432(C) | \$ 206.84 | \$ 213.66 | \$ 213.66 |
| FBDSFH432(H) | \$ 206.84 | \$ 213.66 | \$ 213.66 |
| FBDSFH432(PH) | \$ 170.07 | \$ 175.68 | \$ 175.68 |
| FBDSFH72(C) | \$ 206.84 | \$ 213.66 | \$ 213.66 |
| FBDSFH72(H) | \$ 206.84 | \$ 213.66 | \$ 213.66 |
| FBDSFH72(P) | \$ 170.07 | \$ 175.68 | \$ 175.68 |
| FBDSFH72(PD) | \$ 206.84 | \$ 213.66 | \$ 213.66 |
| FBDSFH72(PH) | \$ 170.07 | \$ 175.68 | \$ 175.68 |
| FBDSM | \$ 41.37 | \$ 42.73 | \$ 42.73 |
| FBFD4 | \$ 1.96 | \$ 2.02 | \$ 2.02 |
| FBFD4D | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| FBFD4I | \$ 1.06 | \$ 1.10 | \$ 1.10 |
| FBFD4J | \$ 1.36 | \$ 1.40 | \$ 1.40 |
| FBFD4T | \$ 2.94 | \$ 3.04 | \$ 3.04 |
| FBFD4TD | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| FBFD6 | \$ 1.96 | \$ 2.02 | \$ 2.02 |
| FBFD6D | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| FBFD6I | \$ 1.06 | \$ 1.10 | \$ 1.10 |
| FBFD6T | \$ 2.94 | \$ 3.04 | \$ 3.04 |
| FBFD6TD | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| FBFD8I | \$ 1.06 | \$ 1.10 | \$ 1.10 |
| FBFDCO | \$ 22.98 | \$ 23.74 | \$ 23.74 |
| FBFDM | \$ 1.96 | \$ 2.02 | \$ 2.02 |
| FBFDMD | \$ 0.52 | \$ 0.54 | \$ 0.54 |
| FBFDMI | \$ 1.10 | \$ 1.14 | \$ 1.14 |
| FBFDMJ | \$ 1.61 | \$ 1.66 | \$ 1.66 |
| FBFDMT | \$ 3.04 | \$ 3.14 | \$ 3.14 |
| FBFDMTD | \$ 0.52 | \$ 0.54 | \$ 0.54 |
| FBFO12 | \$ 1.96 | \$ 2.02 | \$ 2.02 |
| FBFO12D | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| FBFO12I | \$ 1.06 | \$ 1.10 | \$ 1.10 |
| FBFO12T | \$ 2.94 | \$ 3.04 | \$ 3.04 |
| FBFO144 | \$ 1.96 | \$ 2.02 | \$ 2.02 |
| FBFO144I | \$ 1.15 | \$ 1.19 | \$ 1.19 |

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| FBFO144J | \$ 1.36 | \$ 1.40 | \$ 1.40 |
| FBFO216I | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| FBFO24 | \$ 1.96 | \$ 2.02 | \$ 2.02 |
| FBFO24D | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| FBFO24I | \$ 1.06 | \$ 1.10 | \$ 1.10 |
| FBFO24J | \$ 1.36 | \$ 1.40 | \$ 1.40 |
| FBFO24JD | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| FBFO24T | \$ 2.94 | \$ 3.04 | \$ 3.04 |
| FBFO24TD | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| FBFO288I | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| FBFO36 | \$ 1.96 | \$ 2.02 | \$ 2.02 |
| FBFO36I | \$ 1.06 | \$ 1.10 | \$ 1.10 |
| FBFO48 | \$ 1.96 | \$ 2.02 | \$ 2.02 |
| FBFO48I | \$ 1.06 | \$ 1.10 | \$ 1.10 |
| FBFO48J | \$ 1.36 | \$ 1.40 | \$ 1.40 |
| FBFO48T | \$ 2.94 | \$ 3.04 | \$ 3.04 |
| FBFO48TD | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| FBFO60 | \$ 1.96 | \$ 2.02 | \$ 2.02 |
| FBFO60D | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| FBFO60I | \$ 1.06 | \$ 1.10 | \$ 1.10 |
| FBFO72 | \$ 1.96 | \$ 2.02 | \$ 2.02 |
| FBFO72I | \$ 1.06 | \$ 1.10 | \$ 1.10 |
| FBFO96 | \$ 1.96 | \$ 2.02 | \$ 2.02 |
| FBFO96I | \$ 1.06 | \$ 1.10 | \$ 1.10 |
| FBFO96J | \$ 1.36 | \$ 1.40 | \$ 1.40 |
| FBFO96T | \$ 2.94 | \$ 3.04 | \$ 3.04 |
| FBFOID(1)(1.25) | \$ 1.57 | \$ 1.62 | \$ 1.62 |
| FBFOID(2)(1.25) | \$ 1.66 | \$ 1.71 | \$ 1.71 |
| FBFOID(3)(1.25) | \$ 1.74 | \$ 1.80 | \$ 1.80 |
| FBFOP | \$ 0.69 | \$ 0.71 | \$ 0.71 |
| FBFOR144I | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| FBFOR216I | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| FBFOV(1)(1.25) | \$ 1.96 | \$ 2.02 | \$ 2.02 |
| FBFOV(1)(1.25)D | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| FBFOV(1)(1.25)J | \$ 1.26 | \$ 1.30 | \$ 1.30 |
| FBFOV(1)(1.25)T | \$ 2.81 | \$ 2.90 | \$ 2.90 |
| FBFOV(1)(1.25)TD | \$ 0.45 | \$ 0.46 | \$ 0.46 |
| FBFOV(1)(2) | \$ 2.49 | \$ 2.57 | \$ 2.57 |
| FBFOV(1)(2)D | \$ 0.58 | \$ 0.60 | \$ 0.60 |
| FBFOV(1)(2)J | \$ 1.52 | \$ 1.57 | \$ 1.57 |
| FBFOV(1)(2)T | \$ 3.33 | \$ 3.44 | \$ 3.44 |
| FBFOV(1)(2)TD | \$ 0.58 | \$ 0.60 | \$ 0.60 |
| FBFOV(1)(3)T | \$ 4.01 | \$ 4.14 | \$ 4.14 |
| FBFOV(1)(3)TD | \$ 0.97 | \$ 1.00 | \$ 1.00 |
| FBFOV(2)(1.25) | \$ 2.39 | \$ 2.47 | \$ 2.47 |
| FBFOV(2)(1.25)D | \$ 0.89 | \$ 0.92 | \$ 0.92 |
| FBFOV(2)(1.25)J | \$ 1.50 | \$ 1.55 | \$ 1.55 |
| FBFOV(2)(1.25)T | \$ 3.04 | \$ 3.14 | \$ 3.14 |
| FBFOV(2)(1.25)TD | \$ 0.89 | \$ 0.92 | \$ 0.92 |
| FBGDM(2)(100) | \$ 44.13 | \$ 45.58 | \$ 45.58 |
| FBGDM(2)(1000) | \$ 44.13 | \$ 45.58 | \$ 45.58 |
| FBGDM(2)(1500) | \$ 44.13 | \$ 45.58 | \$ 45.58 |
| FBGDM(2)(200) | \$ 44.13 | \$ 45.58 | \$ 45.58 |
| FBGDM(2)(500) | \$ 44.13 | \$ 45.58 | \$ 45.58 |
| FBGDM(4)(100) | \$ 44.13 | \$ 45.58 | \$ 45.58 |
| FBGDM(4)(1000) | \$ 44.13 | \$ 45.58 | \$ 45.58 |
| FBGDM(4)(1500) | \$ 44.13 | \$ 45.58 | \$ 45.58 |
| FBGDM(4)(200) | \$ 44.13 | \$ 45.58 | \$ 45.58 |
| FBGDM(4)(500) | \$ 44.13 | \$ 45.58 | \$ 45.58 |
| FBGDM(6)(100) | \$ 44.13 | \$ 45.58 | \$ 45.58 |
| FBGDM(6)(1000) | \$ 44.13 | \$ 45.58 | \$ 45.58 |
| FBGDM(6)(200) | \$ 44.13 | \$ 45.58 | \$ 45.58 |
| FBGDM(6)(500) | \$ 44.13 | \$ 45.58 | \$ 45.58 |

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| FBGDM(8)(100) | \$ 44.13 | \$ 45.58 | \$ 45.58 |
| FBGDM(8)(1000) | \$ 44.13 | \$ 45.58 | \$ 45.58 |
| FBGDM(8)(200) | \$ 44.13 | \$ 45.58 | \$ 45.58 |
| FBGDM(8)(500) | \$ 44.13 | \$ 45.58 | \$ 45.58 |
| FBGOPT | \$ 20.92 | \$ 21.61 | \$ 21.61 |
| FBHF(17X30X24)T | \$ 275.80 | \$ 284.89 | \$ 284.89 |
| FBHF(24X36X24)T | \$ 321.76 | \$ 332.37 | \$ 332.37 |
| FBHF(30X48X30)ST | \$ 381.51 | \$ 394.09 | \$ 394.09 |
| FBHF(30X48X36)ST | \$ 381.51 | \$ 394.09 | \$ 394.09 |
| FBHF(36X60X36)ST | \$ 630.65 | \$ 651.44 | \$ 651.44 |
| FBHF(48X60X36)ST | \$ 1,057.20 | \$ 1,092.06 | \$ 1,092.06 |
| FBHF(48X96X48)ST | \$ 1,378.96 | \$ 1,424.43 | \$ 1,424.43 |
| FBM10M | \$ 1.45 | \$ 1.50 | \$ 1.50 |
| FBM17 | \$ 2.29 | \$ 2.37 | \$ 2.37 |
| FBM2 | \$ 21.24 | \$ 21.94 | \$ 21.94 |
| FBM26 | \$ 50.56 | \$ 52.23 | \$ 52.23 |
| FBM2A | \$ 12.56 | \$ 12.97 | \$ 12.97 |
| FBM52F | \$ 7.72 | \$ 7.97 | \$ 7.97 |
| FBM53F | \$ 14.48 | \$ 14.96 | \$ 14.96 |
| FBM53FI | \$ 36.86 | \$ 38.08 | \$ 38.08 |
| FBM60(1)(1 1/4)PF | \$ 16.23 | \$ 9.97 | \$ 9.97 |
| FBM60(1)(1 1/4)PF>100 | \$ 17.19 | \$ 9.97 | \$ 9.97 |
| FBM60(1)(2)F | \$ 17.38 | \$ 11.97 | \$ 11.97 |
| FBM60(1)(2)F>100 | \$ 18.35 | \$ 11.97 | \$ 11.97 |
| FBM60(1)(2)PF | \$ 11.72 | \$ 9.97 | \$ 9.97 |
| FBM60(1)(2)PF>100 | \$ 12.69 | \$ 9.97 | \$ 9.97 |
| FBM60(1)(3)PF>100 | \$ 20.28 | \$ 11.97 | \$ 11.97 |
| FBM60(1)(4)PF | \$ 19.29 | \$ 11.97 | \$ 11.97 |
| FBM60(1)(6)PF | \$ 26.88 | \$ 18.52 | \$ 18.52 |
| FBM60(2)(1 1/4)PF | \$ 17.25 | \$ 11.87 | \$ 11.87 |
| FBM60(2)(1 1/4)PF>100 | \$ 18.22 | \$ 11.87 | \$ 11.87 |
| FBM60(2)(2)F>100 | \$ 25.57 | \$ 16.95 | \$ 16.95 |
| FBM60(2)(2)PF | \$ 17.94 | \$ 12.35 | \$ 12.35 |
| FBM60(2)(2)PF>100 | \$ 18.91 | \$ 12.35 | \$ 12.35 |
| FBM60(2)(4)PF | \$ 28.24 | \$ 19.45 | \$ 19.45 |
| FBM60EF | \$ 265.46 | \$ 274.21 | \$ 274.21 |
| FBM61(2)F | \$ 14.18 | \$ 10.08 | \$ 10.08 |
| FBM61(2)F>100 | \$ 15.15 | \$ 10.08 | \$ 10.08 |
| FBM61(3)F | \$ 18.48 | \$ 13.39 | \$ 13.39 |
| FBM61(3)F>100 | \$ 19.45 | \$ 13.39 | \$ 13.39 |
| FBM61(4)F | \$ 19.31 | \$ 13.39 | \$ 13.39 |
| FBM61(6)F | \$ 26.88 | \$ 18.52 | \$ 18.52 |
| FBM61RF | \$ 33.88 | \$ 9.50 | \$ 9.50 |
| FBM61SEBF(A) | \$ 11.04 | \$ 11.40 | \$ 11.40 |
| FBM61SEBF(B) | \$ 11.04 | \$ 11.40 | \$ 11.40 |
| FBM65(2)PF | \$ 1.66 | \$ 1.71 | \$ 1.71 |
| FBM71F(12) | \$ 10.43 | \$ 8.97 | \$ 8.97 |
| FBM71F(18) | \$ 15.46 | \$ 8.97 | \$ 8.97 |
| FBM71F(24) | \$ 23.20 | \$ 8.97 | \$ 8.97 |
| FBM71F(30) | \$ 30.41 | \$ 11.35 | \$ 11.35 |
| FBM71F(36) | \$ 37.36 | \$ 13.72 | \$ 13.72 |
| FBM71SEBF(B) | \$ 5.79 | \$ 5.98 | \$ 5.98 |
| FBM72F | \$ 11.59 | \$ 11.97 | \$ 11.97 |
| FBM73F | \$ 15.44 | \$ 15.95 | \$ 15.95 |
| FBM77F | \$ 5.52 | \$ 5.70 | \$ 5.70 |
| FBM80F | \$ 19.30 | \$ 19.94 | \$ 19.94 |
| FBM80PF | \$ 22.91 | \$ 23.67 | \$ 23.67 |
| FBM81F | \$ 19.30 | \$ 19.94 | \$ 19.94 |
| FBM81PF | \$ 22.91 | \$ 23.67 | \$ 23.67 |
| FBM82F | \$ 20.22 | \$ 20.89 | \$ 20.89 |
| FBM82PF | \$ 24.01 | \$ 24.80 | \$ 24.80 |
| FBM83F(A) | \$ 4.60 | \$ 4.75 | \$ 4.75 |
| FBM83F(B) | \$ 4.60 | \$ 4.75 | \$ 4.75 |

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| FBM83PC(A) | \$ 11.04 | \$ 11.40 | \$ 11.40 |
| FBM83PC(B) | \$ 11.04 | \$ 11.40 | \$ 11.40 |
| FBM85ADPT | \$ 21.78 | \$ 22.50 | \$ 22.50 |
| FBMCD(1.75)FB | \$ 149.38 | \$ 154.31 | \$ 154.31 |
| FBMCD(1.75)FU | \$ 149.38 | \$ 154.31 | \$ 154.31 |
| FBMCD(2.5)FB | \$ 172.37 | \$ 178.05 | \$ 178.05 |
| FBMCD(4.75)FU | \$ 191.12 | \$ 197.42 | \$ 197.42 |
| FBMFAF | \$ 7.36 | \$ 7.60 | \$ 7.60 |
| FBMFD(B)F | \$ 1.11 | \$ 1.15 | \$ 1.15 |
| FBMFD(U)F | \$ 1.11 | \$ 1.15 | \$ 1.15 |
| FBMJT(36)F | \$ 3.28 | \$ 3.39 | \$ 3.39 |
| FBMJT(48)F | \$ 4.25 | \$ 4.39 | \$ 4.39 |
| FBMJTCF | \$ 0.97 | \$ 1.00 | \$ 1.00 |
| FBMSBF | \$ 3.46 | \$ 3.57 | \$ 3.57 |
| FBMSODF | \$ 2.29 | \$ 2.37 | \$ 2.37 |
| FBMSP4F | \$ 43.44 | \$ 44.87 | \$ 44.87 |
| FBUCKET TRUCK(A)F | \$ 53.24 | \$ 28.91 | \$ 28.91 |
| FDROP PLOW+TRUCK+TRL(B)F | \$ 48.68 | \$ 50.28 | \$ 50.28 |
| FFIBER SPLICER (A) | \$ 41.37 | \$ 42.73 | \$ 42.73 |
| FFIBER SPLICER (A) OT | \$ 62.05 | \$ 64.10 | \$ 64.10 |
| FFIBER SPLICER (B) | \$ 41.37 | \$ 42.73 | \$ 42.73 |
| FFIBER SPLICER (B) OT | \$ 62.05 | \$ 64.10 | \$ 64.10 |
| FFIBER SPLICER (U) | \$ 41.37 | \$ 42.73 | \$ 42.73 |
| FFIBER SPLICER (U) OT | \$ 62.05 | \$ 64.10 | \$ 64.10 |
| FFIBER SPLICER TRUCK (A) | \$ 41.37 | \$ 42.73 | \$ 42.73 |
| FFIBER SPLICER TRUCK (B) | \$ 62.05 | \$ 64.10 | \$ 64.10 |
| FFIBER SPLICER TRUCK (U) | \$ 41.37 | \$ 42.73 | \$ 42.73 |
| FHAPO (EXP) | \$ 39.53 | \$ 40.83 | \$ 40.83 |
| FHAPO(24) | \$ 106.49 | \$ 110.00 | \$ 110.00 |
| FHBFD | \$ 78.14 | \$ 80.72 | \$ 80.72 |
| FHBFO (EXP) | \$ 39.53 | \$ 40.83 | \$ 40.83 |
| FHBFO(12) | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| FHBFO(144) | \$ 117.67 | \$ 121.55 | \$ 121.55 |
| FHBFO(168) | \$ 142.49 | \$ 147.19 | \$ 147.19 |
| FHBFO(216) | \$ 188.46 | \$ 194.67 | \$ 194.67 |
| FHBFO(24) | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| FHBFO(240) | \$ 216.04 | \$ 223.16 | \$ 223.16 |
| FHBFO(288) | \$ 266.60 | \$ 275.39 | \$ 275.39 |
| FHBFO(36) | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| FHBFO(48) | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| FHBFO(60) | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| FHBFO(72) | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| FHBFO(96) | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| FHBFO(EXP) | \$ 39.53 | \$ 40.83 | \$ 40.83 |
| FHBFO(GRDK) | \$ 19.30 | \$ 19.94 | \$ 19.94 |
| FHBFOBOLT(2) | \$ 34.47 | \$ 35.61 | \$ 35.61 |
| FHBFOBOLT(3) | \$ 38.15 | \$ 39.41 | \$ 39.41 |
| FHBFOPORT(4) | \$ 31.91 | \$ 32.96 | \$ 32.96 |
| FHBFOST | \$ 33.10 | \$ 34.19 | \$ 34.19 |
| FHBFOSTR | \$ 33.10 | \$ 34.19 | \$ 34.19 |
| FHO1(A) | \$ 34.45 | \$ 35.59 | \$ 35.59 |
| FHO1(B) | \$ 36.65 | \$ 37.86 | \$ 37.86 |
| FHO1(U) | \$ 38.97 | \$ 40.25 | \$ 40.25 |
| FHO1+(B) | \$ 32.35 | \$ 33.42 | \$ 33.42 |
| FHO1R(A)12 | \$ 35.86 | \$ 37.04 | \$ 37.04 |
| FHO1R(B)12 | \$ 35.86 | \$ 37.04 | \$ 37.04 |
| FHO2(B) | \$ 35.86 | \$ 37.04 | \$ 37.04 |
| FHOMW(A) | \$ 43.56 | \$ 23.74 | \$ 23.74 |
| FHOMW(B) | \$ 43.56 | \$ 23.74 | \$ 23.74 |
| FHOMW(U) | \$ 43.56 | \$ 23.74 | \$ 23.74 |
| FHORT | \$ 18.38 | \$ 18.99 | \$ 18.99 |
| FHOT | \$ 32.18 | \$ 33.24 | \$ 33.24 |
| FHOT+ | \$ 22.98 | \$ 23.74 | \$ 23.74 |

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| FHUO(12) | \$ 284.76 | \$ 294.15 | \$ 294.15 |
| FHUO(144) | \$ 312.56 | \$ 322.87 | \$ 322.87 |
| FHUO(216) | \$ 340.14 | \$ 351.36 | \$ 351.36 |
| FHUO(24) | \$ 284.76 | \$ 294.15 | \$ 294.15 |
| FHUO(36) | \$ 284.76 | \$ 294.15 | \$ 294.15 |
| FHUO(48) | \$ 284.76 | \$ 294.15 | \$ 294.15 |
| FHUO(60) | \$ 284.76 | \$ 294.15 | \$ 294.15 |
| FHUO(72) | \$ 284.76 | \$ 294.15 | \$ 294.15 |
| FHUO(96) | \$ 284.76 | \$ 294.15 | \$ 294.15 |
| FHUO(EXP) | \$ 39.53 | \$ 40.83 | \$ 40.83 |
| FHUO(GRDK) | \$ 19.30 | \$ 19.94 | \$ 19.94 |
| FHUOBOLT(2) | \$ 34.47 | \$ 35.61 | \$ 35.61 |
| FHUOD | \$ 284.76 | \$ 294.15 | \$ 294.15 |
| FHUOST | \$ 33.10 | \$ 34.19 | \$ 34.19 |
| FIBER SPLICER (A) | \$ 41.37 | \$ 42.73 | \$ 42.73 |
| FIBER SPLICER (A) OT | \$ 62.05 | \$ 64.10 | \$ 64.10 |
| FIBER SPLICER (A)(TV) | \$ 41.37 | \$ 42.73 | \$ 42.73 |
| FIBER SPLICER (B) | \$ 41.37 | \$ 42.73 | \$ 42.73 |
| FIBER SPLICER (B) OT | \$ 62.05 | \$ 64.10 | \$ 64.10 |
| FIBER SPLICER (B)(TV) | \$ 41.37 | \$ 42.73 | \$ 42.73 |
| FIBER SPLICER (U) | \$ 41.37 | \$ 42.73 | \$ 42.73 |
| FIBER SPLICER (U) OT | \$ 62.05 | \$ 64.10 | \$ 64.10 |
| FIBER SPLICER (U)(TV) | \$ 41.37 | \$ 42.73 | \$ 42.73 |
| FIBER SPLICER TRUCK (A) | \$ 50.55 | \$ 52.22 | \$ 52.22 |
| FIBER SPLICER TRUCK (B) | \$ 50.55 | \$ 52.22 | \$ 52.22 |
| FIBER SPLICER TRUCK (U) | \$ 50.55 | \$ 52.22 | \$ 52.22 |
| FIBER SPLICER TRUCK(A)(TV) | \$ 50.56 | \$ 52.23 | \$ 52.23 |
| FIBER SPLICER TRUCK(B)(TV) | \$ 50.56 | \$ 52.23 | \$ 52.23 |
| FIBER SPLICER TRUCK(U)(TV) | \$ 50.56 | \$ 52.23 | \$ 52.23 |
| FJETVAC(B)F | \$ 17.42 | \$ 17.99 | \$ 17.99 |
| FLABORER (A)F | \$ 24.13 | \$ 24.93 | \$ 24.93 |
| FLABORER (A)F OT | \$ 36.20 | \$ 37.39 | \$ 37.39 |
| FLABORER (B)F | \$ 24.13 | \$ 24.93 | \$ 24.93 |
| FLABORER (B)F OT | \$ 36.20 | \$ 37.39 | \$ 37.39 |
| FLABORER (U)F | \$ 24.13 | \$ 24.93 | \$ 24.93 |
| FLABORER (U)F OT | \$ 36.20 | \$ 37.39 | \$ 37.39 |
| FLINE/DIGGER TRUCK W/TOOLS(A) | \$ 53.24 | \$ 29.84 | \$ 29.84 |
| FLINE/DIGGER TRUCK W/TOOLS(B) | \$ 53.24 | \$ 34.72 | \$ 34.72 |
| FMANHOLE PACKAGE(U)F | \$ 9.65 | \$ 9.97 | \$ 9.97 |
| FOFOREMAN (A)F | \$ 30.89 | \$ 31.91 | \$ 31.91 |
| FOFOREMAN (A)F OT | \$ 46.33 | \$ 47.86 | \$ 47.86 |
| FOFOREMAN (B)F | \$ 30.89 | \$ 31.91 | \$ 31.91 |
| FOFOREMAN (B)F OT | \$ 46.33 | \$ 47.86 | \$ 47.86 |
| FONT(MDU)(B) | \$ 91.93 | \$ 94.96 | \$ 94.96 |
| FONT(SDU)(B) | \$ 91.93 | \$ 94.96 | \$ 94.96 |
| FONTSC(B) | \$ 19.12 | \$ 19.75 | \$ 19.75 |
| FOPERATOR (B)F | \$ 28.96 | \$ 29.91 | \$ 29.91 |
| FOPERATOR (B)F OT | \$ 43.44 | \$ 44.87 | \$ 44.87 |
| FOREMAN (A) | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| FOREMAN (A) OT | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| FOREMAN (A)(F)(OT)(TV) | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| FOREMAN (A)(F)(TV) | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| FOREMAN (A)(OT)(TV) | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| FOREMAN (A)(TV) | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| FOREMAN (A)F | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| FOREMAN (A)F OT | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| FOREMAN (B) | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| FOREMAN (B) OT | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| FOREMAN (B)(F)(OT)(TV) | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| FOREMAN (B)(TV) | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| FOREMAN (B)F | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| FOREMAN (B)F OT | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| FOREMAN (JO) | \$ 32.36 | \$ 33.43 | \$ 33.43 |

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| FOREMAN (JO) OT | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| FOREMAN (P) | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| FOREMAN (P) OT | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| FOREMAN (U) | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| FOREMAN (U) OT | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| FOREMAN (U)F | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| FOREMAN (U)F OT | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| FPM92 | \$ 73.55 | \$ 75.97 | \$ 75.97 |
| FPMSGF | \$ 2.07 | \$ 2.14 | \$ 2.14 |
| FPUMP, WATER(U)F | \$ 8.28 | \$ 8.55 | \$ 8.55 |
| FSEBF(A) | \$ 1.06 | \$ 1.09 | \$ 1.09 |
| FSEBF(B) | \$ 1.06 | \$ 1.09 | \$ 1.09 |
| FSEBFCO(A) | \$ 45.96 | \$ 47.48 | \$ 47.48 |
| FSEBFCO(B) | \$ 45.96 | \$ 47.48 | \$ 47.48 |
| FSEBFD(B) | \$ 0.23 | \$ 0.24 | \$ 0.24 |
| FSEBFP(100)(B) | \$ 38.61 | \$ 39.88 | \$ 39.88 |
| FSEBFP(150)(A) | \$ 38.61 | \$ 39.88 | \$ 39.88 |
| FSEBFP(150)(B) | \$ 38.61 | \$ 39.88 | \$ 39.88 |
| FSEBFP(200)(B) | \$ 38.61 | \$ 39.88 | \$ 39.88 |
| FSEBFP(250)(B) | \$ 38.61 | \$ 39.88 | \$ 39.88 |
| FSEBFP(300)(B) | \$ 38.61 | \$ 39.88 | \$ 39.88 |
| FSEBFP(400)(A) | \$ 38.61 | \$ 39.88 | \$ 39.88 |
| FSEBFP(400)(B) | \$ 38.61 | \$ 39.88 | \$ 39.88 |
| FSEBFP(500)(A) | \$ 38.61 | \$ 39.88 | \$ 39.88 |
| FSEBFP(500)(B) | \$ 38.61 | \$ 39.88 | \$ 39.88 |
| FSEBFP(75)(B) | \$ 38.61 | \$ 39.88 | \$ 39.88 |
| FSEBFPL(A) | \$ 0.97 | \$ 1.00 | \$ 1.00 |
| FSEBFPL(B) | \$ 0.97 | \$ 1.00 | \$ 1.00 |
| FSEBFPLD(A) | \$ 0.23 | \$ 0.24 | \$ 0.24 |
| FSEBFPLD(B) | \$ 0.23 | \$ 0.24 | \$ 0.24 |
| FSEBFPLJ(A) | \$ 0.77 | \$ 0.80 | \$ 0.80 |
| FSEBFPLJ(B) | \$ 0.77 | \$ 0.80 | \$ 0.80 |
| FSEUD-1 | \$ 1.06 | \$ 1.10 | \$ 1.10 |
| FSEUD-1J | \$ 0.97 | \$ 1.00 | \$ 1.00 |
| FSEUD-1PP | \$ 16.54 | \$ 17.09 | \$ 17.09 |
| FTRAILER, CABLE(B)F | \$ 6.95 | \$ 7.18 | \$ 7.18 |
| FUMC2C | \$ 21.24 | \$ 21.94 | \$ 21.94 |
| FUO12 | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| FUO144 | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| FUO216 | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| FUO24 | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| FUO288 | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| FUO36 | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| FUO48 | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| FUO60 | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| FUO96 | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| FUOML | \$ 14.48 | \$ 14.96 | \$ 14.96 |
| FWBDF | \$ 82.05 | \$ 84.76 | \$ 84.76 |
| FWBFO | \$ 50.56 | \$ 52.23 | \$ 52.23 |
| FWBHF | \$ 220.64 | \$ 227.91 | \$ 227.91 |
| FWBM27E(36)F | \$ 5.89 | \$ 6.08 | \$ 6.08 |
| FWBM27F | \$ 5.52 | \$ 5.70 | \$ 5.70 |
| FWBM80F | \$ 17.38 | \$ 17.95 | \$ 17.95 |
| FWBM83F | \$ 9.65 | \$ 9.97 | \$ 9.97 |
| FWC1F | \$ 48.27 | \$ 49.86 | \$ 49.86 |
| FWCWF | \$ 1.24 | \$ 1.28 | \$ 1.28 |
| FWEC1F | \$ 1.16 | \$ 1.20 | \$ 1.20 |
| FWFMP | \$ 22.98 | \$ 23.74 | \$ 23.74 |
| FWHAPO | \$ 86.88 | \$ 89.74 | \$ 89.74 |
| FWHBFO | \$ 120.66 | \$ 124.64 | \$ 124.64 |
| FWHO1(A) | \$ 68.95 | \$ 71.22 | \$ 71.22 |
| FWHO1(B) | \$ 68.95 | \$ 71.22 | \$ 71.22 |
| FWHO4(A) | \$ 9.20 | \$ 9.50 | \$ 9.50 |

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| FWHO4(B) | \$ 9.20 | \$ 9.50 | \$ 9.50 |
| FWHUO | \$ 347.47 | \$ 358.93 | \$ 358.93 |
| FWONT(B) | \$ 78.14 | \$ 80.72 | \$ 80.72 |
| FWPM2AF | \$ 12.19 | \$ 12.59 | \$ 12.59 |
| FWPM4 | \$ 57.92 | \$ 59.83 | \$ 59.83 |
| FWPM92 | \$ 68.95 | \$ 71.22 | \$ 71.22 |
| FWSEBF | \$ 27.58 | \$ 28.49 | \$ 28.49 |
| FXXBDF | \$ 19.51 | \$ 20.15 | \$ 20.15 |
| FXXBDSFH | \$ 101.13 | \$ 104.46 | \$ 104.46 |
| FXXBFO | \$ 1.06 | \$ 1.10 | \$ 1.10 |
| FXXBHF(B) | \$ 137.89 | \$ 142.44 | \$ 142.44 |
| FXXBM53F | \$ 7.32 | \$ 7.56 | \$ 7.56 |
| FXXBM80(B)F | \$ 9.76 | \$ 10.08 | \$ 10.08 |
| FXXCO | \$ 0.47 | \$ 0.49 | \$ 0.49 |
| FXXFMPBGDM | \$ 22.98 | \$ 23.74 | \$ 23.74 |
| FXXHBFO | \$ 36.77 | \$ 37.98 | \$ 37.98 |
| FXXPMSGF | \$ 0.81 | \$ 0.84 | \$ 0.84 |
| FXXSTRAND | \$ 0.35 | \$ 0.36 | \$ 0.36 |
| FXXUF | \$ 1.26 | \$ 1.30 | \$ 1.30 |
| FXZBDSFH | \$ 64.35 | \$ 66.47 | \$ 66.47 |
| FXZBDSM | \$ 64.35 | \$ 66.47 | \$ 66.47 |
| FXZBGDM | \$ 29.42 | \$ 30.39 | \$ 30.39 |
| GROUND BLOCK(A)(TV) | \$ 4.65 | \$ 4.80 | \$ 4.80 |
| GROUND BLOCK(B)(TV) | \$ 4.65 | \$ 4.80 | \$ 4.80 |
| HAP(12.5X28) | \$ 153.90 | \$ 158.97 | \$ 158.97 |
| HAP(12.5X38) | \$ 153.90 | \$ 158.97 | \$ 158.97 |
| HAP(12.5X38)V | \$ 155.72 | \$ 160.85 | \$ 160.85 |
| HAP(12X36)3M | \$ 223.67 | \$ 231.04 | \$ 231.04 |
| HAP(6.5x 28) | \$ 129.28 | \$ 133.54 | \$ 133.54 |
| HAP(6.5x38) | \$ 129.28 | \$ 133.54 | \$ 133.54 |
| HAP(9.5X38)V | \$ 141.59 | \$ 146.26 | \$ 146.26 |
| HAP(9.5x 28) | \$ 141.59 | \$ 146.26 | \$ 146.26 |
| HAP(9.5x38) | \$ 141.59 | \$ 146.26 | \$ 146.26 |
| HAP2S(12.5) | \$ 31.86 | \$ 32.91 | \$ 32.91 |
| HAP2S(6.5) | \$ 26.06 | \$ 26.92 | \$ 26.92 |
| HAP2S(9.5) | \$ 28.96 | \$ 29.91 | \$ 29.91 |
| HAP3S(12.5) | \$ 36.68 | \$ 37.89 | \$ 37.89 |
| HAP3S(6.5) | \$ 30.89 | \$ 31.91 | \$ 31.91 |
| HAP3S(9.5) | \$ 33.79 | \$ 34.90 | \$ 34.90 |
| HAPD(12)3M | \$ 38.42 | \$ 39.69 | \$ 39.69 |
| HAPD(7)3M | \$ 31.47 | \$ 32.51 | \$ 32.51 |
| HAPD(9.5)3M | \$ 34.94 | \$ 36.09 | \$ 36.09 |
| HAPO (12) | \$ 106.49 | \$ 110.00 | \$ 110.00 |
| HAPO (144) | \$ 142.31 | \$ 147.00 | \$ 147.00 |
| HAPO (24) | \$ 106.49 | \$ 110.00 | \$ 110.00 |
| HAPO (288) | \$ 319.47 | \$ 330.00 | \$ 330.00 |
| HAPO (36) | \$ 106.49 | \$ 110.00 | \$ 110.00 |
| HAPO (48) | \$ 106.49 | \$ 110.00 | \$ 110.00 |
| HAPO (60) | \$ 106.49 | \$ 110.00 | \$ 110.00 |
| HAPO (72) | \$ 106.49 | \$ 110.00 | \$ 110.00 |
| HAPO (96) | \$ 106.49 | \$ 110.00 | \$ 110.00 |
| HAPO (96)V | \$ 106.49 | \$ 110.00 | \$ 110.00 |
| HAPO (EXP) | \$ 39.53 | \$ 40.83 | \$ 40.83 |
| HAPO(12)3M | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| HAPO(12)3M(TV) | \$ 96.62 | \$ 99.81 | \$ 99.81 |
| HAPO(144)3M | \$ 110.31 | \$ 113.95 | \$ 113.95 |
| HAPO(144)V3M | \$ 110.31 | \$ 113.95 | \$ 113.95 |
| HAPO(216)3M(TV) | \$ 197.93 | \$ 204.46 | \$ 204.46 |
| HAPO(24)(TV) | \$ 106.49 | \$ 110.00 | \$ 110.00 |
| HAPO(24)3M | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| HAPO(24)3M(TV) | \$ 96.62 | \$ 99.81 | \$ 99.81 |
| HAPO(24)V3M | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| HAPO(288)3M(TV) | \$ 273.92 | \$ 282.95 | \$ 282.95 |

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| HAPO(36)3M | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| HAPO(36)3M(TV) | \$ 96.62 | \$ 99.81 | \$ 99.81 |
| HAPO(48)3M | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| HAPO(48)3M(TV) | \$ 96.62 | \$ 99.81 | \$ 99.81 |
| HAPO(48)V3M | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| HAPO(60)3M | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| HAPO(72)3M | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| HAPO(72)V3M | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| HAPO(96)3M | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| HAPO(96)3M(TV) | \$ 96.62 | \$ 99.81 | \$ 99.81 |
| HAPO(96)V3M | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| HAPO(EXP)3M | \$ 39.53 | \$ 40.83 | \$ 40.83 |
| HAPO(EXP)3M(TV) | \$ 40.34 | \$ 41.67 | \$ 41.67 |
| HAPO(EXP)V3M | \$ 39.53 | \$ 40.83 | \$ 40.83 |
| HAPO(GRDK)3M | \$ 19.30 | \$ 19.94 | \$ 19.94 |
| HAPO(GRDK)V3M | \$ 19.30 | \$ 19.94 | \$ 19.94 |
| HAPOBOLT(2)TV | \$ 35.18 | \$ 36.34 | \$ 36.34 |
| HAPOBOLT(3)TV | \$ 38.93 | \$ 40.21 | \$ 40.21 |
| HAPR(6.5X28) | \$ 77.22 | \$ 79.77 | \$ 79.77 |
| HAPR(6.5X38) | \$ 84.94 | \$ 87.74 | \$ 87.74 |
| HAPR(9.5X38) | \$ 91.71 | \$ 94.73 | \$ 94.73 |
| HAPS(7)3M | \$ 26.66 | \$ 27.54 | \$ 27.54 |
| HAPS(9.5)3M | \$ 31.26 | \$ 32.29 | \$ 32.29 |
| HAPT(12)3M | \$ 55.89 | \$ 57.73 | \$ 57.73 |
| HAPT(7)3M | \$ 41.96 | \$ 43.34 | \$ 43.34 |
| HAPT(9.5)3M | \$ 45.41 | \$ 46.91 | \$ 46.91 |
| HAS(3X33) | \$ 50.55 | \$ 52.22 | \$ 52.22 |
| HAS(5X33) | \$ 53.32 | \$ 55.08 | \$ 55.08 |
| HAS(7X33) | \$ 59.76 | \$ 61.73 | \$ 61.73 |
| HAS(9X36) | \$ 73.55 | \$ 75.97 | \$ 75.97 |
| HAST(3)(10) | \$ 51.48 | \$ 53.18 | \$ 53.18 |
| HAST(3)(25) | \$ 55.16 | \$ 56.98 | \$ 56.98 |
| HAST(5)(10) | \$ 57.00 | \$ 58.88 | \$ 58.88 |
| HAST(5)(25) | \$ 57.00 | \$ 58.88 | \$ 58.88 |
| HBF(100) | \$ 47.80 | \$ 49.38 | \$ 49.38 |
| HBF(12) | \$ 21.14 | \$ 21.84 | \$ 21.84 |
| HBF(2) | \$ 23.45 | \$ 24.22 | \$ 24.22 |
| HBF(200) | \$ 51.48 | \$ 53.18 | \$ 53.18 |
| HBF(25) | \$ 29.42 | \$ 30.39 | \$ 30.39 |
| HBF(3) | \$ 23.45 | \$ 24.22 | \$ 24.22 |
| HBF(300) | \$ 56.08 | \$ 57.93 | \$ 57.93 |
| HBF(400) | \$ 56.08 | \$ 57.93 | \$ 57.93 |
| HBF(50) | \$ 31.26 | \$ 32.29 | \$ 32.29 |
| HBF(6) | \$ 23.45 | \$ 24.22 | \$ 24.22 |
| HBF(TV) | \$ 23.92 | \$ 24.71 | \$ 24.71 |
| HBFH(100) | \$ 44.54 | \$ 46.01 | \$ 46.01 |
| HBFH(12) | \$ 40.68 | \$ 42.02 | \$ 42.02 |
| HBFH(1200) | \$ 72.40 | \$ 74.79 | \$ 74.79 |
| HBFH(1500) | \$ 79.15 | \$ 81.76 | \$ 81.76 |
| HBFH(200) | \$ 44.54 | \$ 46.01 | \$ 46.01 |
| HBFH(25) | \$ 44.54 | \$ 46.01 | \$ 46.01 |
| HBFH(300) | \$ 54.22 | \$ 56.01 | \$ 56.01 |
| HBFH(400) | \$ 54.22 | \$ 56.01 | \$ 56.01 |
| HBFH(50) | \$ 44.54 | \$ 46.01 | \$ 46.01 |
| HBFH(600) | \$ 58.88 | \$ 60.82 | \$ 60.82 |
| HBFH(900) | \$ 62.75 | \$ 64.82 | \$ 64.82 |
| HBFO (12) | \$ 106.49 | \$ 110.00 | \$ 110.00 |
| HBFO (12)V | \$ 106.49 | \$ 110.00 | \$ 110.00 |
| HBFO (144) | \$ 142.31 | \$ 147.00 | \$ 147.00 |
| HBFO (192) | \$ 196.38 | \$ 202.86 | \$ 202.86 |
| HBFO (216) | \$ 223.67 | \$ 231.04 | \$ 231.04 |
| HBFO (24) | \$ 106.49 | \$ 110.00 | \$ 110.00 |
| HBFO (24)V | \$ 106.49 | \$ 110.00 | \$ 110.00 |

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| HBFO (288) | \$ 316.40 | \$ 326.83 | \$ 326.83 |
| HBFO (36) | \$ 106.49 | \$ 110.00 | \$ 110.00 |
| HBFO (48) | \$ 106.49 | \$ 110.00 | \$ 110.00 |
| HBFO (60) | \$ 106.49 | \$ 110.00 | \$ 110.00 |
| HBFO (72) | \$ 106.49 | \$ 110.00 | \$ 110.00 |
| HBFO (96) | \$ 106.49 | \$ 110.00 | \$ 110.00 |
| HBFO (96)V | \$ 106.49 | \$ 110.00 | \$ 110.00 |
| HBFO (EXP) | \$ 39.53 | \$ 40.83 | \$ 40.83 |
| HBFO(12)3M | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| HBFO(12)V | \$ 106.49 | \$ 110.00 | \$ 110.00 |
| HBFO(12)V3M | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| HBFO(12)V3M(TV) | \$ 96.62 | \$ 99.81 | \$ 99.81 |
| HBFO(144)3M | \$ 110.31 | \$ 113.95 | \$ 113.95 |
| HBFO(144)V | \$ 142.31 | \$ 147.00 | \$ 147.00 |
| HBFO(144)V3M | \$ 110.31 | \$ 113.95 | \$ 113.95 |
| HBFO(144)V3M(TV) | \$ 121.95 | \$ 125.97 | \$ 125.97 |
| HBFO(192)V3M(TV) | \$ 172.61 | \$ 178.30 | \$ 178.30 |
| HBFO(216)3M(TV) | \$ 197.93 | \$ 204.46 | \$ 204.46 |
| HBFO(216)V3M(TV) | \$ 197.93 | \$ 204.46 | \$ 204.46 |
| HBFO(24)(TV) | \$ 106.49 | \$ 110.00 | \$ 110.00 |
| HBFO(24)3M | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| HBFO(24)3M(TV) | \$ 96.62 | \$ 99.81 | \$ 99.81 |
| HBFO(24)V | \$ 106.49 | \$ 110.00 | \$ 110.00 |
| HBFO(24)V3M | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| HBFO(24)V3M(TV) | \$ 96.62 | \$ 99.81 | \$ 99.81 |
| HBFO(264)V(TV) | \$ 283.67 | \$ 293.02 | \$ 293.02 |
| HBFO(288)3M(TV) | \$ 273.92 | \$ 282.95 | \$ 282.95 |
| HBFO(288)V3M(TV) | \$ 273.92 | \$ 282.95 | \$ 282.95 |
| HBFO(36)3M | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| HBFO(36)V | \$ 106.49 | \$ 110.00 | \$ 110.00 |
| HBFO(36)V3M | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| HBFO(36)V3M(TV) | \$ 96.62 | \$ 99.81 | \$ 99.81 |
| HBFO(48)3M | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| HBFO(48)V | \$ 106.49 | \$ 110.00 | \$ 110.00 |
| HBFO(48)V3M | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| HBFO(48)V3M(TV) | \$ 96.62 | \$ 99.81 | \$ 99.81 |
| HBFO(60)3M | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| HBFO(60)V | \$ 106.49 | \$ 110.00 | \$ 110.00 |
| HBFO(72)3M | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| HBFO(72)V | \$ 106.49 | \$ 110.00 | \$ 110.00 |
| HBFO(72)V3M | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| HBFO(72)V3M(TV) | \$ 96.62 | \$ 99.81 | \$ 99.81 |
| HBFO(96)3M | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| HBFO(96)3M(TV) | \$ 96.62 | \$ 99.81 | \$ 99.81 |
| HBFO(96)V | \$ 106.49 | \$ 110.00 | \$ 110.00 |
| HBFO(96)V3M | \$ 90.74 | \$ 93.73 | \$ 93.73 |
| HBFO(96)V3M(TV) | \$ 96.62 | \$ 99.81 | \$ 99.81 |
| HBFO(EXP)3M | \$ 39.53 | \$ 40.83 | \$ 40.83 |
| HBFO(EXP)3M(TV) | \$ 40.34 | \$ 41.67 | \$ 41.67 |
| HBFO(EXP)V3M | \$ 39.53 | \$ 40.83 | \$ 40.83 |
| HBFO(GRDK)3M | \$ 19.30 | \$ 19.94 | \$ 19.94 |
| HBFO(GRDK)3M(TV) | \$ 19.70 | \$ 20.35 | \$ 20.35 |
| HBFO(GRDK)V3M | \$ 19.30 | \$ 19.94 | \$ 19.94 |
| HBFOBOLT(2)TV | \$ 35.18 | \$ 36.34 | \$ 36.34 |
| HBFOBOLT(3)(TV) | \$ 38.93 | \$ 40.21 | \$ 40.21 |
| HBP(12.5X38)V | \$ 155.72 | \$ 160.85 | \$ 160.85 |
| HBP(12X36)V3M | \$ 126.01 | \$ 130.17 | \$ 130.17 |
| HBP(9.5X38)V | \$ 138.37 | \$ 142.93 | \$ 142.93 |
| HBPD(7)V3M | \$ 38.61 | \$ 39.88 | \$ 39.88 |
| HBPD(9.5)V3M | \$ 38.61 | \$ 39.88 | \$ 39.88 |
| HBPT(12)V3M | \$ 59.76 | \$ 61.73 | \$ 61.73 |
| HBPT(7)V3M | \$ 49.64 | \$ 51.28 | \$ 51.28 |
| HBPT(9.5)V3M | \$ 49.64 | \$ 51.28 | \$ 51.28 |

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| HC1(A) | \$ 1.81 | \$ 1.87 | \$ 1.87 |
| HC1(B) | \$ 1.70 | \$ 1.76 | \$ 1.76 |
| HC1(U) | \$ 2.14 | \$ 2.21 | \$ 2.21 |
| HC1AMP(A) | \$ 1.57 | \$ 1.62 | \$ 1.62 |
| HC1AMP(B) | \$ 1.47 | \$ 1.52 | \$ 1.52 |
| HC1AMP(U) | \$ 1.94 | \$ 2.00 | \$ 2.00 |
| HC1AMP+(A) | \$ 1.37 | \$ 1.42 | \$ 1.42 |
| HC1AMP+(B) | \$ 1.29 | \$ 1.33 | \$ 1.33 |
| HC1AMP+(U) | \$ 1.94 | \$ 2.00 | \$ 2.00 |
| HC2(A) | \$ 1.60 | \$ 1.65 | \$ 1.65 |
| HC2(B) | \$ 1.50 | \$ 1.55 | \$ 1.55 |
| HC2(U) | \$ 1.94 | \$ 2.00 | \$ 2.00 |
| HC3(A) | \$ 1.80 | \$ 1.86 | \$ 1.86 |
| HC3(B) | \$ 1.80 | \$ 1.86 | \$ 1.86 |
| HC3(U) | \$ 2.05 | \$ 2.12 | \$ 2.12 |
| HC3-5 (A) | \$ 1.78 | \$ 1.84 | \$ 1.84 |
| HC3-5 (B) | \$ 1.74 | \$ 1.80 | \$ 1.80 |
| HC3-5 (U) | \$ 2.00 | \$ 2.07 | \$ 2.07 |
| HC4(A) | \$ 3.86 | \$ 3.99 | \$ 3.99 |
| HC4(B) | \$ 3.86 | \$ 3.99 | \$ 3.99 |
| HC4(U) | \$ 3.86 | \$ 3.99 | \$ 3.99 |
| HC500(TV) | \$ 23.46 | \$ 24.23 | \$ 24.23 |
| HC625(TV) | \$ 23.46 | \$ 24.23 | \$ 24.23 |
| HC700(TV) | \$ 23.46 | \$ 24.23 | \$ 24.23 |
| HC750(TV) | \$ 23.46 | \$ 24.23 | \$ 24.23 |
| HC875(TV) | \$ 23.46 | \$ 24.23 | \$ 24.23 |
| HCMW (A) | \$ 0.97 | \$ 1.00 | \$ 1.00 |
| HCMW(B) | \$ 0.97 | \$ 1.00 | \$ 1.00 |
| HCMW(CREW)(TV) | \$ 633.20 | \$ 654.08 | \$ 654.08 |
| HCMW(U) | \$ 0.97 | \$ 1.00 | \$ 1.00 |
| HCRG6(HBF SEB)(TV) | \$ 2.82 | \$ 2.91 | \$ 2.91 |
| HCRG6(TV) | \$ 2.82 | \$ 2.91 | \$ 2.91 |
| HCT (A) | \$ 1.73 | \$ 1.79 | \$ 1.79 |
| HCT (B) | \$ 1.73 | \$ 1.79 | \$ 1.79 |
| HCT (U) | \$ 2.29 | \$ 2.37 | \$ 2.37 |
| HCTP(A) | \$ 1.74 | \$ 1.80 | \$ 1.80 |
| HCTP(B) | \$ 1.74 | \$ 1.80 | \$ 1.80 |
| HCTP(U) | \$ 3.21 | \$ 3.32 | \$ 3.32 |
| HCTP+(A) | \$ 1.74 | \$ 1.80 | \$ 1.80 |
| HCTP+(B) | \$ 1.74 | \$ 1.80 | \$ 1.80 |
| HCTP+(U) | \$ 3.21 | \$ 3.32 | \$ 3.32 |
| HCTR(A) | \$ 266.57 | \$ 275.36 | \$ 275.36 |
| HCTR(B) | \$ 266.57 | \$ 275.36 | \$ 275.36 |
| HCTR(U) | \$ 335.55 | \$ 346.61 | \$ 346.61 |
| HCTRHDSL2(A) | \$ 266.57 | \$ 275.36 | \$ 275.36 |
| HCTRHDSL2(B) | \$ 266.57 | \$ 275.36 | \$ 275.36 |
| HCTRHDSL2(U) | \$ 335.55 | \$ 346.61 | \$ 346.61 |
| HCTRHDSL4(A) | \$ 196.71 | \$ 203.20 | \$ 203.20 |
| HCTRHDSL4(B) | \$ 196.71 | \$ 203.20 | \$ 203.20 |
| HCTRHDSL4(U) | \$ 289.58 | \$ 299.13 | \$ 299.13 |
| HCTRPOTS(A) | \$ 22.98 | \$ 23.74 | \$ 23.74 |
| HCTRPOTS(B) | \$ 22.98 | \$ 23.74 | \$ 23.74 |
| HCTRPOTS(U) | \$ 91.93 | \$ 94.96 | \$ 94.96 |
| HCTR1AMI(A) | \$ 187.54 | \$ 193.72 | \$ 193.72 |
| HCTR1AMI(B) | \$ 187.53 | \$ 193.71 | \$ 193.71 |
| HCTR1AMI(U) | \$ 257.40 | \$ 265.89 | \$ 265.89 |
| HCV(A) | \$ 3.73 | \$ 3.85 | \$ 3.85 |
| HCV(B) | \$ 4.74 | \$ 4.90 | \$ 4.90 |
| HDSL4CARD | \$ 17.38 | \$ 17.95 | \$ 17.95 |
| HO1(A) | \$ 36.47 | \$ 37.67 | \$ 37.67 |
| HO1(B) | \$ 37.75 | \$ 38.99 | \$ 38.99 |
| HO1(TV) | \$ 40.54 | \$ 41.88 | \$ 41.88 |
| HO1(U) | \$ 31.88 | \$ 32.93 | \$ 32.93 |

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| HO2(B) | \$ 40.54 | \$ 41.88 | \$ 41.88 |
| HOMW(A) | \$ 43.56 | \$ 33.24 | \$ 33.24 |
| HOMW(B) | \$ 43.56 | \$ 33.24 | \$ 33.24 |
| HOMW(TV) | \$ 43.56 | \$ 43.61 | \$ 43.61 |
| HOMW(U) | \$ 120.66 | \$ 124.64 | \$ 124.64 |
| HORT(A) | \$ 22.98 | \$ 23.74 | \$ 23.74 |
| HORT(B) | \$ 22.98 | \$ 23.74 | \$ 23.74 |
| HORT(U) | \$ 22.98 | \$ 23.74 | \$ 23.74 |
| HSG TO HSG(TV) | \$ 1.40 | \$ 1.45 | \$ 1.45 |
| HUENCAP | \$ 14.52 | \$ 15.00 | \$ 15.00 |
| HUO (12) | \$ 299.86 | \$ 309.75 | \$ 309.75 |
| HUO (144) | \$ 322.56 | \$ 333.20 | \$ 333.20 |
| HUO (144)V | \$ 322.56 | \$ 333.20 | \$ 333.20 |
| HUO (216) | \$ 403.68 | \$ 416.99 | \$ 416.99 |
| HUO (24) | \$ 299.86 | \$ 309.75 | \$ 309.75 |
| HUO (48) | \$ 299.86 | \$ 309.75 | \$ 309.75 |
| HUO (72) | \$ 299.86 | \$ 309.75 | \$ 309.75 |
| HUO (96) | \$ 299.86 | \$ 309.75 | \$ 309.75 |
| HUO (EXP) | \$ 39.53 | \$ 40.83 | \$ 40.83 |
| HUO(12)3M | \$ 284.76 | \$ 294.15 | \$ 294.15 |
| HUO(12)V | \$ 299.86 | \$ 309.75 | \$ 309.75 |
| HUO(144)3M | \$ 312.56 | \$ 322.87 | \$ 322.87 |
| HUO(144)V | \$ 322.56 | \$ 333.20 | \$ 333.20 |
| HUO(144)V3M | \$ 312.56 | \$ 322.87 | \$ 322.87 |
| HUO(168)(TV) | \$ 392.77 | \$ 405.72 | \$ 405.72 |
| HUO(168)V(TV) | \$ 392.77 | \$ 405.72 | \$ 405.72 |
| HUO(192)V(TV) | \$ 398.23 | \$ 411.36 | \$ 411.36 |
| HUO(24)3M | \$ 284.76 | \$ 294.15 | \$ 294.15 |
| HUO(24)V | \$ 299.86 | \$ 309.75 | \$ 309.75 |
| HUO(24)V3M | \$ 284.76 | \$ 294.15 | \$ 294.15 |
| HUO(240)V(TV) | \$ 409.14 | \$ 422.63 | \$ 422.63 |
| HUO(264)V(TV) | \$ 414.59 | \$ 428.26 | \$ 428.26 |
| HUO(36)3M | \$ 284.76 | \$ 294.15 | \$ 294.15 |
| HUO(36)V | \$ 299.86 | \$ 309.75 | \$ 309.75 |
| HUO(432)3M(TV) | \$ 389.30 | \$ 402.14 | \$ 402.14 |
| HUO(48)3M | \$ 284.76 | \$ 294.15 | \$ 294.15 |
| HUO(48)V | \$ 299.86 | \$ 309.75 | \$ 309.75 |
| HUO(48)V3M | \$ 284.76 | \$ 294.15 | \$ 294.15 |
| HUO(60)3M | \$ 284.76 | \$ 294.15 | \$ 294.15 |
| HUO(60)V | \$ 299.86 | \$ 309.75 | \$ 309.75 |
| HUO(60)V(TV) | \$ 299.86 | \$ 309.75 | \$ 309.75 |
| HUO(60)V3M | \$ 284.76 | \$ 294.15 | \$ 294.15 |
| HUO(72)3M | \$ 284.76 | \$ 294.15 | \$ 294.15 |
| HUO(72)V | \$ 299.86 | \$ 309.75 | \$ 309.75 |
| HUO(72)V3M | \$ 284.76 | \$ 294.15 | \$ 294.15 |
| HUO(96)3M | \$ 284.76 | \$ 294.15 | \$ 294.15 |
| HUO(96)V | \$ 299.86 | \$ 309.75 | \$ 309.75 |
| HUO(96)V3M | \$ 284.76 | \$ 294.15 | \$ 294.15 |
| HUO(EXP)3M | \$ 39.53 | \$ 40.83 | \$ 40.83 |
| HUO(EXP)V3M | \$ 39.53 | \$ 40.83 | \$ 40.83 |
| HUO(GRDK)3M | \$ 19.30 | \$ 19.94 | \$ 19.94 |
| HUO(GRDK)V3M | \$ 19.30 | \$ 19.94 | \$ 19.94 |
| HUP(12.5X28) | \$ 406.30 | \$ 419.70 | \$ 419.70 |
| HUP(12.5X38) | \$ 406.30 | \$ 419.70 | \$ 419.70 |
| HUP(12.5X45)V | \$ 160.41 | \$ 165.70 | \$ 165.70 |
| HUP(12X27.5)3M | \$ 459.32 | \$ 474.47 | \$ 474.47 |
| HUP(12X36)3M | \$ 459.32 | \$ 474.47 | \$ 474.47 |
| HUP(12X36)V3M | \$ 207.29 | \$ 214.13 | \$ 214.13 |
| HUP(6.5x 28) | \$ 371.83 | \$ 384.09 | \$ 384.09 |
| HUP(6.5x38) | \$ 371.83 | \$ 384.09 | \$ 384.09 |
| HUP(9.5X27.5)3M | \$ 438.60 | \$ 453.06 | \$ 453.06 |
| HUP(9.5X38)V | \$ 138.37 | \$ 142.93 | \$ 142.93 |
| HUP(9.5x 28) | \$ 387.83 | \$ 400.62 | \$ 400.62 |

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| HUP(9.5x38) | \$ 387.83 | \$ 400.62 | \$ 400.62 |
| HUP2S(12.5) | \$ 29.92 | \$ 30.91 | \$ 30.91 |
| HUP2S(4) | \$ 64.35 | \$ 66.47 | \$ 66.47 |
| HUP2S(6.5) | \$ 26.06 | \$ 26.92 | \$ 26.92 |
| HUP2S(9.5) | \$ 26.06 | \$ 26.92 | \$ 26.92 |
| HUP2S(9.5)V | \$ 27.99 | \$ 28.91 | \$ 28.91 |
| HUP3S(12.5) | \$ 34.74 | \$ 35.89 | \$ 35.89 |
| HUP3S(6.5) | \$ 30.89 | \$ 31.91 | \$ 31.91 |
| HUP3S(9.5) | \$ 32.83 | \$ 33.91 | \$ 33.91 |
| HUPD(12)3M | \$ 38.42 | \$ 39.69 | \$ 39.69 |
| HUPD(12)V3M | \$ 42.29 | \$ 43.68 | \$ 43.68 |
| HUPD(7)3M | \$ 31.47 | \$ 32.51 | \$ 32.51 |
| HUPD(9.5)3M | \$ 34.94 | \$ 36.09 | \$ 36.09 |
| HUPS(7)3M | \$ 26.66 | \$ 27.54 | \$ 27.54 |
| HUPS(9.5)3M | \$ 31.26 | \$ 32.29 | \$ 32.29 |
| HUPT(12)3M | \$ 55.89 | \$ 57.73 | \$ 57.73 |
| HUPT(12)V3M | \$ 59.76 | \$ 61.73 | \$ 61.73 |
| HUPT(9.5)3M | \$ 45.41 | \$ 46.91 | \$ 46.91 |
| HUPT(9.5)V3M | \$ 49.64 | \$ 51.28 | \$ 51.28 |
| HVP | \$ 229.80 | \$ 237.38 | \$ 237.38 |
| HVPJO | \$ 229.80 | \$ 237.38 | \$ 237.38 |
| JETVAC(A) | \$ 17.42 | \$ 17.99 | \$ 17.99 |
| JETVAC(B) | \$ 17.42 | \$ 17.99 | \$ 17.99 |
| JETVAC(B)F | \$ 17.42 | \$ 17.99 | \$ 17.99 |
| JETVAC(P) | \$ 17.42 | \$ 17.99 | \$ 17.99 |
| JETVAC(U) | \$ 17.42 | \$ 17.99 | \$ 17.99 |
| JETVAC(U)F | \$ 17.42 | \$ 17.99 | \$ 17.99 |
| LABORER (A) | \$ 24.13 | \$ 24.93 | \$ 24.93 |
| LABORER (A) OT | \$ 36.20 | \$ 37.39 | \$ 37.39 |
| LABORER (A)(F)(OT)(TV) | \$ 36.20 | \$ 37.39 | \$ 37.39 |
| LABORER (A)(F)(TV) | \$ 24.13 | \$ 24.93 | \$ 24.93 |
| LABORER (A)(OT)(TV) | \$ 36.20 | \$ 37.39 | \$ 37.39 |
| LABORER (A)(TV) | \$ 24.13 | \$ 24.93 | \$ 24.93 |
| LABORER (A)F | \$ 24.13 | \$ 24.93 | \$ 24.93 |
| LABORER (A)F OT | \$ 36.20 | \$ 37.39 | \$ 37.39 |
| LABORER (B) | \$ 24.13 | \$ 24.93 | \$ 24.93 |
| LABORER (B) OT | \$ 36.20 | \$ 37.39 | \$ 37.39 |
| LABORER (B)(F)(OT)(TV) | \$ 36.20 | \$ 37.39 | \$ 37.39 |
| LABORER (B)(F)(TV) | \$ 24.13 | \$ 24.93 | \$ 24.93 |
| LABORER (B)(OT)(TV) | \$ 36.20 | \$ 37.39 | \$ 37.39 |
| LABORER (B)(TV) | \$ 24.13 | \$ 24.93 | \$ 24.93 |
| LABORER (B)F | \$ 24.13 | \$ 24.93 | \$ 24.93 |
| LABORER (B)F OT | \$ 36.20 | \$ 37.39 | \$ 37.39 |
| LABORER (JO) | \$ 24.13 | \$ 24.93 | \$ 24.93 |
| LABORER (JO) OT | \$ 36.20 | \$ 37.39 | \$ 37.39 |
| LABORER (JO)(OT)(TV) | \$ 36.20 | \$ 37.39 | \$ 37.39 |
| LABORER (P) | \$ 24.13 | \$ 24.93 | \$ 24.93 |
| LABORER (P) OT | \$ 36.20 | \$ 37.39 | \$ 37.39 |
| LABORER (P)(OT)(TV) | \$ 36.20 | \$ 37.39 | \$ 37.39 |
| LABORER (U) | \$ 24.13 | \$ 24.93 | \$ 24.93 |
| LABORER (U) OT | \$ 36.20 | \$ 37.39 | \$ 37.39 |
| LABORER (U)F | \$ 24.13 | \$ 24.93 | \$ 24.93 |
| LABORER (U)F OT | \$ 36.20 | \$ 37.39 | \$ 37.39 |
| LINE EQ(A)(TV) | \$ 27.20 | \$ 28.10 | \$ 28.10 |
| LINE EXTENDER(A)(TV) | \$ 140.71 | \$ 145.35 | \$ 145.35 |
| LINE EXTENDER(B)(TV) | \$ 140.71 | \$ 145.35 | \$ 145.35 |
| LINE/DGGR TRCK W/TOOLS(A)(TV) | \$ 53.24 | \$ 55.00 | \$ 55.00 |
| LINE/DGGR TRCK W/TOOLS(A)F(TV) | \$ 53.24 | \$ 55.00 | \$ 55.00 |
| LINE/DGGR TRCK W/TOOLS(B)(TV) | \$ 53.24 | \$ 55.00 | \$ 55.00 |
| LINE/DGGR TRCK W/TOOLS(JO)(TV) | \$ 53.24 | \$ 55.00 | \$ 55.00 |
| LINE/DGGR TRCK W/TOOLS(P)(TV) | \$ 53.24 | \$ 55.00 | \$ 55.00 |
| LINE/DGGR TRCK W/TOOLS(U)F(TV) | \$ 53.24 | \$ 55.00 | \$ 55.00 |
| LINE/DIGGER TRUCK W/TOOLS (A) | \$ 29.13 | \$ 30.09 | \$ 30.09 |

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| LINE/DIGGER TRUCK W/TOOLS (A)F | \$ 28.89 | \$ 29.84 | \$ 29.84 |
| LINE/DIGGER TRUCK W/TOOLS (B) | \$ 28.89 | \$ 29.84 | \$ 29.84 |
| LINE/DIGGER TRUCK W/TOOLS (B)F | \$ 33.22 | \$ 34.32 | \$ 34.32 |
| LINE/DIGGER TRUCK W/TOOLS (JO) | \$ 33.22 | \$ 34.32 | \$ 34.32 |
| LINE/DIGGER TRUCK W/TOOLS (P) | \$ 28.97 | \$ 29.93 | \$ 29.93 |
| LINE/DIGGER TRUCK W/TOOLS (U) | \$ 28.89 | \$ 29.84 | \$ 29.84 |
| LINE/DIGGER TRUCK W/TOOLS (U)F | \$ 33.22 | \$ 34.32 | \$ 34.32 |
| LINEMAN (A) | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| LINEMAN (A) OT | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| LINEMAN (A)(F)(OT)(TV) | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| LINEMAN (A)(F)(TV) | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| LINEMAN (A)(OT)(TV) | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| LINEMAN (A)(TV) | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| LINEMAN (A)F | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| LINEMAN (A)F OT | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| LINEMAN (B) | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| LINEMAN (B) OT | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| LINEMAN (B)(TV) | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| LINEMAN (B)F | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| LINEMAN (B)F OT | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| LINEMAN (JO) | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| LINEMAN (JO) OT | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| LINEMAN (JO)(TV) | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| LINEMAN (P) | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| LINEMAN (P) OT | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| LINEMAN (U) | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| LINEMAN (U) OT | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| LINEMAN (U)F | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| LINEMAN (U)F OT | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| LS 2 WAY(TV) | \$ 37.06 | \$ 38.28 | \$ 38.28 |
| LS 3 WAY BAL(TV) | \$ 46.44 | \$ 47.97 | \$ 47.97 |
| LS 3 WAY UNBAL(TV) | \$ 46.44 | \$ 47.97 | \$ 47.97 |
| LT(500)(TV) | \$ 15.94 | \$ 16.47 | \$ 16.47 |
| LT(625)(TV) | \$ 15.94 | \$ 16.47 | \$ 16.47 |
| LT(700)(TV) | \$ 15.94 | \$ 16.47 | \$ 16.47 |
| LT(715)(TV) | \$ 15.94 | \$ 16.47 | \$ 16.47 |
| LT(750)(TV) | \$ 15.94 | \$ 16.47 | \$ 16.47 |
| LT(875)(TV) | \$ 15.94 | \$ 16.47 | \$ 16.47 |
| MANHOLE PACKAGE (U) | \$ 9.96 | \$ 10.29 | \$ 10.29 |
| MANHOLE PACKAGE (U)(F)(TV) | \$ 18.30 | \$ 18.90 | \$ 18.90 |
| MANHOLE PACKAGE (U)(TV) | \$ 18.30 | \$ 18.90 | \$ 18.90 |
| MANHOLE PACKAGE (U)F | \$ 9.96 | \$ 10.29 | \$ 10.29 |
| NID(1)3G(A) | \$ 27.03 | \$ 27.92 | \$ 27.92 |
| NID(1)3G(B) | \$ 27.03 | \$ 27.92 | \$ 27.92 |
| NID(1)7G(A) | \$ 31.26 | \$ 32.29 | \$ 32.29 |
| NID(1)7G(B) | \$ 31.26 | \$ 32.29 | \$ 32.29 |
| NID(12)3G(A) | \$ 37.65 | \$ 38.89 | \$ 38.89 |
| NID(12)3G(B) | \$ 37.65 | \$ 38.89 | \$ 38.89 |
| NID(2)3G(A) | \$ 27.03 | \$ 27.92 | \$ 27.92 |
| NID(2)3G(B) | \$ 27.03 | \$ 27.92 | \$ 27.92 |
| NID(2)7G(A) | \$ 31.26 | \$ 32.29 | \$ 32.29 |
| NID(2)7G(B) | \$ 31.26 | \$ 32.29 | \$ 32.29 |
| NID(3)3G(A) | \$ 27.03 | \$ 27.92 | \$ 27.92 |
| NID(3)3G(B) | \$ 27.03 | \$ 27.92 | \$ 27.92 |
| NID(3)3GHR(B) | \$ 29.04 | \$ 30.00 | \$ 30.00 |
| NID(3)7G(A) | \$ 31.26 | \$ 32.29 | \$ 32.29 |
| NID(3)7G(B) | \$ 31.26 | \$ 32.29 | \$ 32.29 |
| NID(4)3G(A) | \$ 27.03 | \$ 27.92 | \$ 27.92 |
| NID(4)3G(B) | \$ 27.03 | \$ 27.92 | \$ 27.92 |
| NID(4)3GHR(A) | \$ 29.04 | \$ 30.00 | \$ 30.00 |
| NID(4)7G(B) | \$ 31.26 | \$ 32.29 | \$ 32.29 |
| NID(5)3G(B) | \$ 27.03 | \$ 27.92 | \$ 27.92 |
| NID(6)3G(A) | \$ 27.03 | \$ 27.92 | \$ 27.92 |

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| NID(6)3G(B) | \$ 27.03 | \$ 27.92 | \$ 27.92 |
| NID(6)3GHR(B) | \$ 29.04 | \$ 30.00 | \$ 30.00 |
| NID(6)7G(A) | \$ 31.26 | \$ 32.29 | \$ 32.29 |
| NID(6)7G(B) | \$ 31.26 | \$ 32.29 | \$ 32.29 |
| NID-MOD(A) | \$ 4.84 | \$ 5.00 | \$ 5.00 |
| NID-MOD(B) | \$ 4.84 | \$ 5.00 | \$ 5.00 |
| NID-MOD-DSL(B) | \$ 4.84 | \$ 5.00 | \$ 5.00 |
| NID-MOD2/4/6(A) | \$ 4.84 | \$ 5.00 | \$ 5.00 |
| NID-MOD2/4/6(B) | \$ 4.84 | \$ 5.00 | \$ 5.00 |
| NID-MOD3/5(A) | \$ 4.84 | \$ 5.00 | \$ 5.00 |
| NID-MOD3/5(B) | \$ 4.84 | \$ 5.00 | \$ 5.00 |
| NODE STATION(A)(TV) | \$ 234.52 | \$ 242.25 | \$ 242.25 |
| NODE STATION(B)(TV) | \$ 234.52 | \$ 242.25 | \$ 242.25 |
| OPERATOR (A) | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| OPERATOR (A) OT | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| OPERATOR (A)(F)(OT)(TV) | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| OPERATOR (A)(F)(TV) | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| OPERATOR (A)(OT)(TV) | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| OPERATOR (A)(TV) | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| OPERATOR (A)F | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| OPERATOR (A)F OT | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| OPERATOR (B) | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| OPERATOR (B) OT | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| OPERATOR (B)(F)(OT)(TV) | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| OPERATOR (B)(TV) | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| OPERATOR (B)F | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| OPERATOR (B)F OT | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| OPERATOR (P) | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| OPERATOR (P) OT | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| OPERATOR (U) | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| OPERATOR (U) OT | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| OPERATOR (U)F | \$ 32.36 | \$ 33.43 | \$ 33.43 |
| OPERATOR (U)F OT | \$ 48.54 | \$ 50.14 | \$ 50.14 |
| P1-3G100(I)(A) | \$ 50.56 | \$ 52.23 | \$ 52.23 |
| P1-3G100(I)(B) | \$ 50.56 | \$ 52.23 | \$ 52.23 |
| P1-3G100(I)(U) | \$ 50.56 | \$ 52.23 | \$ 52.23 |
| P1-3G100(O)(A) | \$ 59.76 | \$ 61.73 | \$ 61.73 |
| P1-3G100(O)(B) | \$ 59.76 | \$ 61.73 | \$ 61.73 |
| P1-3G100(O)(U) | \$ 59.76 | \$ 61.73 | \$ 61.73 |
| P1-3G12(I)(A) | \$ 50.56 | \$ 52.23 | \$ 52.23 |
| P1-3G12(I)(B) | \$ 50.56 | \$ 52.23 | \$ 52.23 |
| P1-3G12(I)(U) | \$ 50.56 | \$ 52.23 | \$ 52.23 |
| P1-3G12(O)(A) | \$ 59.76 | \$ 61.73 | \$ 61.73 |
| P1-3G12(O)(B) | \$ 59.76 | \$ 61.73 | \$ 61.73 |
| P1-3G12(O)(U) | \$ 59.76 | \$ 61.73 | \$ 61.73 |
| P1-3G25(I)(A) | \$ 50.56 | \$ 52.23 | \$ 52.23 |
| P1-3G25(I)(B) | \$ 50.56 | \$ 52.23 | \$ 52.23 |
| P1-3G25(I)(U) | \$ 50.56 | \$ 52.23 | \$ 52.23 |
| P1-3G25(O)(A) | \$ 59.76 | \$ 61.73 | \$ 61.73 |
| P1-3G25(O)(B) | \$ 59.76 | \$ 61.73 | \$ 61.73 |
| P1-3G25(O)(U) | \$ 59.76 | \$ 61.73 | \$ 61.73 |
| P1-3G50(I)(A) | \$ 50.56 | \$ 52.23 | \$ 52.23 |
| P1-3G50(I)(B) | \$ 50.56 | \$ 52.23 | \$ 52.23 |
| P1-3G50(I)(U) | \$ 50.56 | \$ 52.23 | \$ 52.23 |
| P1-3G50(O)(A) | \$ 59.76 | \$ 61.73 | \$ 61.73 |
| P1-3G50(O)(B) | \$ 59.76 | \$ 61.73 | \$ 61.73 |
| P1-3G50(O)(U) | \$ 59.76 | \$ 61.73 | \$ 61.73 |
| P1-MOD(A) | \$ 0.42 | \$ 0.43 | \$ 0.43 |
| P1-MOD(B) | \$ 0.42 | \$ 0.43 | \$ 0.43 |
| P1-MOD(U) | \$ 0.42 | \$ 0.43 | \$ 0.43 |
| PC25B | \$ 11.63 | \$ 12.01 | \$ 12.01 |
| PC25G | \$ 11.63 | \$ 12.01 | \$ 12.01 |
| PC25S | \$ 11.63 | \$ 12.01 | \$ 12.01 |

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|------------------|-----------|-----------|-----------|
| PC50B | \$ 11.63 | \$ 12.01 | \$ 12.01 |
| PC50G | \$ 11.63 | \$ 12.01 | \$ 12.01 |
| PE1-2(TV) | \$ 33.55 | \$ 34.66 | \$ 34.66 |
| PE1-2G(TV) | \$ 50.66 | \$ 52.33 | \$ 52.33 |
| PE1-2GC(TV) | \$ 50.66 | \$ 52.33 | \$ 52.33 |
| PE1-3 | \$ 33.55 | \$ 34.66 | \$ 34.66 |
| PE1-3(JO) | \$ 33.55 | \$ 34.66 | \$ 34.66 |
| PE1-3G | \$ 33.55 | \$ 34.66 | \$ 34.66 |
| PE1-3G(JO) | \$ 33.55 | \$ 34.66 | \$ 34.66 |
| PE1-3GC | \$ 33.55 | \$ 34.66 | \$ 34.66 |
| PE1-4 | \$ 37.23 | \$ 38.46 | \$ 38.46 |
| PE1-4(JO) | \$ 37.23 | \$ 38.46 | \$ 38.46 |
| PE1-4G | \$ 37.22 | \$ 38.45 | \$ 38.45 |
| PE1-4GC | \$ 56.99 | \$ 58.87 | \$ 58.87 |
| PE2-2(TV) | \$ 39.53 | \$ 40.83 | \$ 40.83 |
| PE2-2G(TV) | \$ 55.16 | \$ 56.98 | \$ 56.98 |
| PE2-3 | \$ 39.53 | \$ 40.83 | \$ 40.83 |
| PE2-3(JO) | \$ 39.53 | \$ 40.83 | \$ 40.83 |
| PE2-3G | \$ 55.16 | \$ 56.98 | \$ 56.98 |
| PE2-3G(JO) | \$ 55.16 | \$ 56.98 | \$ 56.98 |
| PE2-3GC | \$ 60.21 | \$ 62.20 | \$ 62.20 |
| PE2-4 | \$ 44.13 | \$ 45.58 | \$ 45.58 |
| PE2-4(JO) | \$ 44.13 | \$ 45.58 | \$ 45.58 |
| PE2-4G | \$ 56.08 | \$ 57.93 | \$ 57.93 |
| PE2-4G(JO) | \$ 56.08 | \$ 57.93 | \$ 57.93 |
| PE2-4GC | \$ 65.27 | \$ 67.42 | \$ 67.42 |
| PF1-5A | \$ 132.37 | \$ 136.73 | \$ 136.73 |
| PF1-5A(JO) | \$ 132.37 | \$ 136.73 | \$ 136.73 |
| PF1-5A(TV) | \$ 132.38 | \$ 136.75 | \$ 136.75 |
| PF1-7A | \$ 153.51 | \$ 158.57 | \$ 158.57 |
| PF1-7A(JO) | \$ 153.51 | \$ 158.57 | \$ 158.57 |
| PF3-5A | \$ 91.00 | \$ 94.00 | \$ 94.00 |
| PF3-5A(JO) | \$ 91.00 | \$ 94.00 | \$ 94.00 |
| PF3-5A(TV) | \$ 91.01 | \$ 94.01 | \$ 94.01 |
| PF5-3A | \$ 196.73 | \$ 203.22 | \$ 203.22 |
| PF5-3A(JO) | \$ 196.73 | \$ 203.22 | \$ 203.22 |
| PF7-1 | \$ 17.46 | \$ 18.04 | \$ 18.04 |
| PF7-1(JO) | \$ 17.46 | \$ 18.04 | \$ 18.04 |
| PF7-1(TV) | \$ 32.84 | \$ 33.92 | \$ 33.92 |
| PG18-10 | \$ 32.18 | \$ 33.24 | \$ 33.24 |
| PG18-10L | \$ 38.19 | \$ 39.45 | \$ 39.45 |
| PG18-2 | \$ 19.30 | \$ 19.94 | \$ 19.94 |
| PG18-25 | \$ 38.61 | \$ 39.88 | \$ 39.88 |
| PG18-25L | \$ 45.83 | \$ 47.34 | \$ 47.34 |
| PG18-6 | \$ 24.13 | \$ 24.93 | \$ 24.93 |
| PG31-100S | \$ 59.85 | \$ 61.82 | \$ 61.82 |
| PG31-200(S) | \$ 71.73 | \$ 74.09 | \$ 74.09 |
| PG31-25S | \$ 40.54 | \$ 41.88 | \$ 41.88 |
| PG31-50S | \$ 50.19 | \$ 51.85 | \$ 51.85 |
| PG34-100S | \$ 59.85 | \$ 61.82 | \$ 61.82 |
| PG34-200S | \$ 69.50 | \$ 71.79 | \$ 71.79 |
| PG34-25S | \$ 40.54 | \$ 41.88 | \$ 41.88 |
| PG34-300S | \$ 79.15 | \$ 81.76 | \$ 81.76 |
| PG34-50S | \$ 50.19 | \$ 51.85 | \$ 51.85 |
| PG34-600S | \$ 88.81 | \$ 91.74 | \$ 91.74 |
| PG35-1S | \$ 41.37 | \$ 42.73 | \$ 42.73 |
| PG35-1S(E) | \$ 9.65 | \$ 9.97 | \$ 9.97 |
| PGM35-1(S) | \$ 41.37 | \$ 42.73 | \$ 42.73 |
| PGM35-1(S)(E) | \$ 9.65 | \$ 9.97 | \$ 9.97 |
| PGM35-2(S) | \$ 17.01 | \$ 17.57 | \$ 17.57 |
| PI FUSED(TV) | \$ 37.06 | \$ 38.28 | \$ 38.28 |
| PI UNFUSED(TV) | \$ 37.06 | \$ 38.28 | \$ 38.28 |
| PIN TO F(PB)(TV) | \$ 16.88 | \$ 17.44 | \$ 17.44 |

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|-------------------------------|-----------|-------------|-------------|
| PIN TO F(TV) | \$ 16.88 | \$ 17.44 | \$ 17.44 |
| PLOW CABLE TRUCK TRAILER (B) | \$ 69.73 | \$ 72.03 | \$ 72.03 |
| PLOW CABLE TRUCK TRAILER (B)F | \$ 67.57 | \$ 69.80 | \$ 69.80 |
| PLOW DROP TRUCK TRAILER (B) | \$ 42.44 | \$ 43.84 | \$ 43.84 |
| PM1 | \$ 29.91 | \$ 30.90 | \$ 30.90 |
| PM1(JO) | \$ 29.91 | \$ 30.90 | \$ 30.90 |
| PM1(TV) | \$ 29.92 | \$ 30.91 | \$ 30.91 |
| PM100X24 | \$ 68.95 | \$ 71.22 | \$ 71.22 |
| PM11 | \$ 9.18 | \$ 9.48 | \$ 9.48 |
| PM11(JO) | \$ 9.18 | \$ 9.48 | \$ 9.48 |
| PM11(TV) | \$ 9.18 | \$ 9.48 | \$ 9.48 |
| PM12(5) | \$ 43.87 | \$ 45.32 | \$ 45.32 |
| PM12(5)(JO) | \$ 43.87 | \$ 45.32 | \$ 45.32 |
| PM14 | \$ 63.70 | \$ 65.80 | \$ 65.80 |
| PM14(JO) | \$ 63.70 | \$ 65.80 | \$ 65.80 |
| PM2 | \$ 43.44 | \$ 44.87 | \$ 44.87 |
| PM2(JO) | \$ 43.44 | \$ 44.87 | \$ 44.87 |
| PM2(TV) | \$ 43.44 | \$ 44.87 | \$ 44.87 |
| PM200X24 | \$ 90.09 | \$ 93.06 | \$ 93.06 |
| PM21C | \$ 88.81 | \$ 91.74 | \$ 91.74 |
| PM21CG | \$ 92.66 | \$ 95.72 | \$ 95.72 |
| PM21F | \$ 133.29 | \$ 137.69 | \$ 137.69 |
| PM21F(12)200 | \$ 386.17 | \$ 398.90 | \$ 398.90 |
| PM21F(12)400 | \$ 995.19 | \$ 1,028.00 | \$ 1,028.00 |
| PM21F(144)130 | \$ 309.19 | \$ 319.38 | \$ 319.38 |
| PM21F(144)160 | \$ 344.37 | \$ 355.72 | \$ 355.72 |
| PM21F(24)130 | \$ 285.74 | \$ 295.16 | \$ 295.16 |
| PM21F(24)160 | \$ 320.91 | \$ 331.49 | \$ 331.49 |
| PM21F(48)130 | \$ 320.91 | \$ 331.49 | \$ 331.49 |
| PM21F(48)160 | \$ 285.74 | \$ 295.16 | \$ 295.16 |
| PM21F(96)130 | \$ 309.19 | \$ 319.38 | \$ 319.38 |
| PM21F(96)160 | \$ 344.37 | \$ 355.72 | \$ 355.72 |
| PM21F(TV) | \$ 133.29 | \$ 137.69 | \$ 137.69 |
| PM25X24 | \$ 68.95 | \$ 71.22 | \$ 71.22 |
| PM2A | \$ 12.88 | \$ 13.30 | \$ 13.30 |
| PM2A(TV) | \$ 12.87 | \$ 13.29 | \$ 13.29 |
| PM2AC | \$ 12.88 | \$ 13.30 | \$ 13.30 |
| PM2ACF | \$ 13.28 | \$ 13.72 | \$ 13.72 |
| PM2AF | \$ 20.16 | \$ 20.82 | \$ 20.82 |
| PM2C | \$ 11.59 | \$ 11.97 | \$ 11.97 |
| PM2C(TV) | \$ 11.59 | \$ 11.97 | \$ 11.97 |
| PM2CF | \$ 11.59 | \$ 11.97 | \$ 11.97 |
| PM300X24 | \$ 90.09 | \$ 93.06 | \$ 93.06 |
| PM4 | \$ 34.94 | \$ 36.09 | \$ 36.09 |
| PM400X24 | \$ 90.09 | \$ 93.06 | \$ 93.06 |
| PM4A | \$ 38.61 | \$ 39.88 | \$ 39.88 |
| PM4AF | \$ 39.85 | \$ 41.16 | \$ 41.16 |
| PM4F | \$ 36.05 | \$ 37.24 | \$ 37.24 |
| PM5 | \$ 10.07 | \$ 10.40 | \$ 10.40 |
| PM5 (JO) | \$ 9.76 | \$ 10.08 | \$ 10.08 |
| PM50X24 | \$ 68.95 | \$ 71.22 | \$ 71.22 |
| PM52 | \$ 7.72 | \$ 7.97 | \$ 7.97 |
| PM52(A) | \$ 7.98 | \$ 8.24 | \$ 8.24 |
| PM52(JO) | \$ 7.72 | \$ 7.97 | \$ 7.97 |
| PM52(TV) | \$ 7.72 | \$ 7.97 | \$ 7.97 |
| PM54(A) | \$ 1.21 | \$ 1.25 | \$ 1.25 |
| PM6 | \$ 55.16 | \$ 56.98 | \$ 56.98 |
| PM6(JO) | \$ 55.16 | \$ 56.98 | \$ 56.98 |
| PM600X24 | \$ 101.13 | \$ 104.46 | \$ 104.46 |
| PM6M | \$ 55.16 | \$ 56.98 | \$ 56.98 |
| PM7M | \$ 101.13 | \$ 104.46 | \$ 104.46 |
| PM900X24 | \$ 101.13 | \$ 104.46 | \$ 104.46 |
| PM92 | \$ 78.13 | \$ 80.71 | \$ 80.71 |

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|------------------------------|-----------|-----------|-----------|
| PM92(TV) | \$ 78.14 | \$ 80.72 | \$ 80.72 |
| PM92ADSS | \$ 78.13 | \$ 80.71 | \$ 80.71 |
| PMF100X24 | \$ 68.95 | \$ 71.22 | \$ 71.22 |
| PMF200X24 | \$ 90.09 | \$ 93.06 | \$ 93.06 |
| PMF25X24 | \$ 68.95 | \$ 71.22 | \$ 71.22 |
| PMF300X24 | \$ 90.09 | \$ 93.06 | \$ 93.06 |
| PMF400X24 | \$ 90.09 | \$ 93.06 | \$ 93.06 |
| PMF50X24 | \$ 68.95 | \$ 71.22 | \$ 71.22 |
| PMF600X24 | \$ 101.13 | \$ 104.46 | \$ 104.46 |
| PMF900X24 | \$ 101.13 | \$ 104.46 | \$ 104.46 |
| PMSG | \$ 2.07 | \$ 2.14 | \$ 2.14 |
| PMSG-F | \$ 2.07 | \$ 2.14 | \$ 2.14 |
| PMSTRAND | \$ 1.02 | \$ 1.05 | \$ 1.05 |
| PMSTRAND(F) | \$ 1.02 | \$ 1.05 | \$ 1.05 |
| POLE ROCK ADDER | \$ 229.83 | \$ 237.41 | \$ 237.41 |
| POLE ROCK ADDER (JO) | \$ 229.83 | \$ 237.41 | \$ 237.41 |
| PORTABLE GEN 6 KW (A)(TV) | \$ 15.25 | \$ 15.75 | \$ 15.75 |
| PORTABLE GEN 6 KW (A)F(TV) | \$ 15.25 | \$ 15.75 | \$ 15.75 |
| PORTABLE GEN 6 KW (B)(TV) | \$ 15.25 | \$ 15.75 | \$ 15.75 |
| PORTABLE GEN 6 KW (B)F(TV) | \$ 15.25 | \$ 15.75 | \$ 15.75 |
| PORTABLE GENERATOR 6 KW (A) | \$ 18.01 | \$ 18.60 | \$ 18.60 |
| PORTABLE GENERATOR 6 KW (A)F | \$ 18.01 | \$ 18.60 | \$ 18.60 |
| PORTABLE GENERATOR 6 KW (B) | \$ 15.65 | \$ 16.17 | \$ 16.17 |
| PORTABLE GENERATOR 6 KW (B)F | \$ 18.01 | \$ 18.60 | \$ 18.60 |
| PORTABLE GENERATOR 6 KW (E) | \$ 18.01 | \$ 18.60 | \$ 18.60 |
| POWER SUPPLY(A)(TV) | \$ 422.13 | \$ 436.05 | \$ 436.05 |
| POWER SUPPLY(B)(TV) | \$ 609.75 | \$ 629.85 | \$ 629.85 |
| POWER ZONE ADDER | \$ 653.45 | \$ 675.00 | \$ 675.00 |
| PT(TV) | \$ 3.76 | \$ 3.88 | \$ 3.88 |
| PUMP, WATER (B) | \$ 6.89 | \$ 7.12 | \$ 7.12 |
| PUMP, WATER (B)F | \$ 6.89 | \$ 7.12 | \$ 7.12 |
| PUMP, WATER (U) | \$ 6.89 | \$ 7.12 | \$ 7.12 |
| PUMP, WATER (U)F | \$ 6.89 | \$ 7.12 | \$ 7.12 |
| R1-5(A) | \$ 2.41 | \$ 2.49 | \$ 2.49 |
| R1-5(A)F | \$ 2.41 | \$ 2.49 | \$ 2.49 |
| R1-5(B) | \$ 2.41 | \$ 2.49 | \$ 2.49 |
| R1-5(B)F | \$ 2.41 | \$ 2.49 | \$ 2.49 |
| R1-5(TV) | \$ 2.42 | \$ 2.50 | \$ 2.50 |
| R2-5(A) | \$ 2.90 | \$ 3.00 | \$ 3.00 |
| R2-5(A)F | \$ 2.90 | \$ 3.00 | \$ 3.00 |
| R2-5(B) | \$ 2.90 | \$ 3.00 | \$ 3.00 |
| R2-5(B)F | \$ 2.90 | \$ 3.00 | \$ 3.00 |
| R2-5(TV) | \$ 2.89 | \$ 2.99 | \$ 2.99 |
| R3-5(A) | \$ 2.07 | \$ 2.14 | \$ 2.14 |
| R3-5(A)F | \$ 2.07 | \$ 2.14 | \$ 2.14 |
| R3-5(B) | \$ 2.07 | \$ 2.14 | \$ 2.14 |
| R3-5(B)F | \$ 2.07 | \$ 2.14 | \$ 2.14 |
| REBALANCE (TV) | \$ 0.08 | \$ 0.08 | \$ 0.08 |
| RPT(1) | \$ 372.32 | \$ 384.60 | \$ 384.60 |
| RPT(12)(30)(B) | \$ 441.87 | \$ 456.44 | \$ 456.44 |
| RPT(12)(50)(A) | \$ 441.87 | \$ 456.44 | \$ 456.44 |
| RPT(16)(30)(B) | \$ 372.32 | \$ 384.60 | \$ 384.60 |
| RPT(16)(50)(A) | \$ 372.32 | \$ 384.60 | \$ 384.60 |
| RPT(16)(50)(U) | \$ 372.32 | \$ 384.60 | \$ 384.60 |
| RPT(24)(30)(B) | \$ 372.32 | \$ 384.60 | \$ 384.60 |
| RPT(24)(50)(A) | \$ 372.32 | \$ 384.60 | \$ 384.60 |
| RPT(24)(50)(U) | \$ 372.32 | \$ 384.60 | \$ 384.60 |
| RPT(25)(30)(B) | \$ 441.87 | \$ 456.44 | \$ 456.44 |
| RPT(25)(50)(A) | \$ 441.87 | \$ 456.44 | \$ 456.44 |
| RPT(50)(30)(B) | \$ 372.32 | \$ 384.60 | \$ 384.60 |
| RPT(50)(50)(A) | \$ 372.32 | \$ 384.60 | \$ 384.60 |
| RPT(8)(30)(B) | \$ 372.32 | \$ 384.60 | \$ 384.60 |
| RPT(8)(50)(A) | \$ 372.32 | \$ 384.60 | \$ 384.60 |

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| RPTCARD | \$ 17.38 | \$ 17.95 | \$ 17.95 |
| RPTCARD6 | \$ 17.38 | \$ 17.95 | \$ 17.95 |
| RPTLITPROT | \$ 13.79 | \$ 14.24 | \$ 14.24 |
| SEA11IM(TV) | \$ 0.45 | \$ 0.47 | \$ 0.47 |
| SEA1X18(A) | \$ 0.45 | \$ 0.47 | \$ 0.47 |
| SEA1X18(B) | \$ 0.45 | \$ 0.47 | \$ 0.47 |
| SEA2X22(A) | \$ 0.45 | \$ 0.47 | \$ 0.47 |
| SEA2X22(B) | \$ 0.45 | \$ 0.47 | \$ 0.47 |
| SEA6IM(TV) | \$ 0.45 | \$ 0.47 | \$ 0.47 |
| SEA6X24(A) | \$ 0.45 | \$ 0.47 | \$ 0.47 |
| SEA6X24(B) | \$ 0.45 | \$ 0.47 | \$ 0.47 |
| SEB-CO(A) | \$ 16.54 | \$ 17.09 | \$ 17.09 |
| SEB-CO(A)(TV) | \$ 24.39 | \$ 25.19 | \$ 25.19 |
| SEB-CO(B) | \$ 16.54 | \$ 17.09 | \$ 17.09 |
| SEB-CO(B)(TV) | \$ 24.39 | \$ 25.19 | \$ 25.19 |
| SEB-COA(A) | \$ 7.36 | \$ 7.60 | \$ 7.60 |
| SEB-COA(B) | \$ 7.36 | \$ 7.60 | \$ 7.60 |
| SEB1015F(TV) | \$ 0.87 | \$ 0.90 | \$ 0.90 |
| SEB1015FTEMP(TV) | \$ 0.27 | \$ 0.28 | \$ 0.28 |
| SEB11F(TV) | \$ 0.87 | \$ 0.90 | \$ 0.90 |
| SEB11FD(TV) | \$ 0.23 | \$ 0.24 | \$ 0.24 |
| SEB11FJ(TV) | \$ 0.79 | \$ 0.82 | \$ 0.82 |
| SEB11FTEMP(TV) | \$ 0.27 | \$ 0.28 | \$ 0.28 |
| SEB2X22(A) | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| SEB2X22(B) | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| SEB2X22D(A) | \$ 0.15 | \$ 0.15 | \$ 0.15 |
| SEB2X22D(B) | \$ 0.15 | \$ 0.15 | \$ 0.15 |
| SEB2X22G(A) | \$ 0.87 | \$ 0.90 | \$ 0.90 |
| SEB2X22G(B) | \$ 0.87 | \$ 0.90 | \$ 0.90 |
| SEB2X22GD(B) | \$ 0.15 | \$ 0.15 | \$ 0.15 |
| SEB2X22GI | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| SEB2X22GJ(B) | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| SEB2X22I | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| SEB2X22J(A) | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| SEB2X22J(B) | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| SEB2X22JD(B) | \$ 0.15 | \$ 0.15 | \$ 0.15 |
| SEB2X22TEMP(A) | \$ 0.27 | \$ 0.28 | \$ 0.28 |
| SEB2X22TEMP(B) | \$ 0.27 | \$ 0.28 | \$ 0.28 |
| SEB2X24(A) | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| SEB2X24(B) | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| SEB2X24D(A) | \$ 0.15 | \$ 0.15 | \$ 0.15 |
| SEB2X24D(B) | \$ 0.15 | \$ 0.15 | \$ 0.15 |
| SEB2X24G(A) | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| SEB2X24G(B) | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| SEB2X24GD(A) | \$ 0.15 | \$ 0.15 | \$ 0.15 |
| SEB2X24GD(B) | \$ 0.15 | \$ 0.15 | \$ 0.15 |
| SEB2X24GJ(A) | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| SEB2X24GJ(B) | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| SEB2X24GJD(A) | \$ 0.15 | \$ 0.15 | \$ 0.15 |
| SEB2X24GJD(B) | \$ 0.15 | \$ 0.15 | \$ 0.15 |
| SEB2X24I | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| SEB2X24J(A) | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| SEB2X24J(B) | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| SEB2X24JD(B) | \$ 0.15 | \$ 0.15 | \$ 0.15 |
| SEB3X22(A) | \$ 0.87 | \$ 0.90 | \$ 0.90 |
| SEB3X22(B) | \$ 0.87 | \$ 0.90 | \$ 0.90 |
| SEB3X22D(A) | \$ 0.15 | \$ 0.15 | \$ 0.15 |
| SEB3X22D(B) | \$ 0.15 | \$ 0.15 | \$ 0.15 |
| SEB3X22I | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| SEB3X22J(A) | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| SEB3X22J(B) | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| SEB3X22JD(A) | \$ 0.15 | \$ 0.15 | \$ 0.15 |
| SEB3X22JD(B) | \$ 0.15 | \$ 0.15 | \$ 0.15 |

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|--------------------|-----------|-----------|-----------|
| SEB3X22TEMP(A) | \$ 0.27 | \$ 0.28 | \$ 0.28 |
| SEB3X22TEMP(B) | \$ 0.27 | \$ 0.28 | \$ 0.28 |
| SEB3X24(A) | \$ 0.87 | \$ 0.90 | \$ 0.90 |
| SEB3X24(B) | \$ 0.87 | \$ 0.90 | \$ 0.90 |
| SEB3X24D(A) | \$ 0.15 | \$ 0.15 | \$ 0.15 |
| SEB3X24D(B) | \$ 0.15 | \$ 0.15 | \$ 0.15 |
| SEB3X24I | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| SEB3X24J(B) | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| SEB3X24JD(B) | \$ 0.15 | \$ 0.15 | \$ 0.15 |
| SEB6F(TV) | \$ 0.87 | \$ 0.90 | \$ 0.90 |
| SEB6FD(TV) | \$ 0.23 | \$ 0.24 | \$ 0.24 |
| SEB6FJ(TV) | \$ 0.79 | \$ 0.82 | \$ 0.82 |
| SEB6X22(A) | \$ 0.87 | \$ 0.90 | \$ 0.90 |
| SEB6X22(B) | \$ 0.87 | \$ 0.90 | \$ 0.90 |
| SEB6X22D(B) | \$ 0.15 | \$ 0.15 | \$ 0.15 |
| SEB6X22G(A) | \$ 0.87 | \$ 0.90 | \$ 0.90 |
| SEB6X22G(B) | \$ 0.87 | \$ 0.90 | \$ 0.90 |
| SEB6X22GD(B) | \$ 0.15 | \$ 0.15 | \$ 0.15 |
| SEB6X22GI | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| SEB6X22J(A) | \$ 0.87 | \$ 0.90 | \$ 0.90 |
| SEB6X22J(B) | \$ 0.87 | \$ 0.90 | \$ 0.90 |
| SEB6X22JD(A) | \$ 0.15 | \$ 0.15 | \$ 0.15 |
| SEB6X22JD(B) | \$ 0.15 | \$ 0.15 | \$ 0.15 |
| SEB6X22TEMP(A) | \$ 0.27 | \$ 0.28 | \$ 0.28 |
| SEB6X22TEMP(B) | \$ 0.27 | \$ 0.28 | \$ 0.28 |
| SEB6X24(A) | \$ 0.87 | \$ 0.90 | \$ 0.90 |
| SEB6X24(B) | \$ 0.87 | \$ 0.90 | \$ 0.90 |
| SEB6X24D(A) | \$ 0.15 | \$ 0.15 | \$ 0.15 |
| SEB6X24D(B) | \$ 0.15 | \$ 0.15 | \$ 0.15 |
| SEB6X24I | \$ 0.82 | \$ 0.85 | \$ 0.85 |
| SEB6X24J(A) | \$ 0.87 | \$ 0.90 | \$ 0.90 |
| SEB6X24J(B) | \$ 0.87 | \$ 0.90 | \$ 0.90 |
| SEB6X24JD(B) | \$ 0.15 | \$ 0.15 | \$ 0.15 |
| SEC(1015)(A)(TV) | \$ 2.82 | \$ 2.91 | \$ 2.91 |
| SEC(1015SS)(U)(TV) | \$ 2.82 | \$ 2.91 | \$ 2.91 |
| SEC(11)(A)(TV) | \$ 2.82 | \$ 2.91 | \$ 2.91 |
| SEC(11)(B)(TV) | \$ 2.82 | \$ 2.91 | \$ 2.91 |
| SEC(6)(A)(TV) | \$ 2.82 | \$ 2.91 | \$ 2.91 |
| SEC(6)(B)(TV) | \$ 2.82 | \$ 2.91 | \$ 2.91 |
| SEC(6SS)(A)(TV) | \$ 2.82 | \$ 2.91 | \$ 2.91 |
| SEUD-1 | \$ 1.10 | \$ 1.14 | \$ 1.14 |
| SEUD-1J | \$ 1.10 | \$ 1.14 | \$ 1.14 |
| SEUD-1PP | \$ 12.87 | \$ 13.29 | \$ 13.29 |
| SP1(B) | \$ 2.90 | \$ 3.00 | \$ 3.00 |
| SP1(E) | \$ 2.82 | \$ 2.91 | \$ 2.91 |
| SP1(F) | \$ 2.82 | \$ 2.91 | \$ 2.91 |
| SP10(B) | \$ 0.38 | \$ 0.39 | \$ 0.39 |
| SP10(E) | \$ 0.38 | \$ 0.39 | \$ 0.39 |
| SP10(F) | \$ 0.38 | \$ 0.39 | \$ 0.39 |
| SP11(B) | \$ 6.10 | \$ 6.30 | \$ 6.30 |
| SP11(E) | \$ 6.10 | \$ 6.30 | \$ 6.30 |
| SP11(F) | \$ 6.10 | \$ 6.30 | \$ 6.30 |
| SP12(B) | \$ 10.14 | \$ 10.47 | \$ 10.47 |
| SP12(E) | \$ 10.14 | \$ 10.47 | \$ 10.47 |
| SP12(F) | \$ 10.14 | \$ 10.47 | \$ 10.47 |
| SP13(E) | \$ 164.17 | \$ 169.58 | \$ 169.58 |
| SP13(F) | \$ 164.17 | \$ 169.58 | \$ 169.58 |
| SP15(B) | \$ 9.00 | \$ 9.30 | \$ 9.30 |
| SP15(E) | \$ 9.00 | \$ 9.30 | \$ 9.30 |
| SP15(F) | \$ 9.00 | \$ 9.30 | \$ 9.30 |
| SP16(F) | \$ 201.69 | \$ 208.34 | \$ 208.34 |
| SP17(E) | \$ 422.13 | \$ 436.05 | \$ 436.05 |
| SP17(F) | \$ 422.13 | \$ 436.05 | \$ 436.05 |

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|--------------|-----------|-----------|-----------|
| SP18(B) | \$ 12.94 | \$ 13.37 | \$ 13.37 |
| SP2(B) | \$ 929.36 | \$ 960.00 | \$ 960.00 |
| SP2(E) | \$ 929.36 | \$ 960.00 | \$ 960.00 |
| SP2(F) | \$ 929.36 | \$ 960.00 | \$ 960.00 |
| SP21(E) | \$ 4.32 | \$ 4.46 | \$ 4.46 |
| SP21(F) | \$ 4.32 | \$ 4.46 | \$ 4.46 |
| SP22(B) | \$ 4.21 | \$ 4.35 | \$ 4.35 |
| SP22(E) | \$ 4.21 | \$ 4.35 | \$ 4.35 |
| SP22(F) | \$ 4.21 | \$ 4.35 | \$ 4.35 |
| SP23(B) | \$ 6.56 | \$ 6.78 | \$ 6.78 |
| SP23(F) | \$ 6.56 | \$ 6.78 | \$ 6.78 |
| SP24(B) | \$ 178.23 | \$ 184.11 | \$ 184.11 |
| SP26(B) | \$ 12.66 | \$ 13.08 | \$ 13.08 |
| SP26(E) | \$ 12.66 | \$ 13.08 | \$ 13.08 |
| SP26(F) | \$ 12.66 | \$ 13.08 | \$ 13.08 |
| SP3(B) | \$ 4.69 | \$ 4.84 | \$ 4.84 |
| SP3(E) | \$ 4.69 | \$ 4.84 | \$ 4.84 |
| SP3(F) | \$ 4.69 | \$ 4.84 | \$ 4.84 |
| SP4(B) | \$ 37.52 | \$ 38.76 | \$ 38.76 |
| SP4(E) | \$ 37.52 | \$ 38.76 | \$ 38.76 |
| SP4(F) | \$ 37.52 | \$ 38.76 | \$ 38.76 |
| SP5(B) | \$ 37.52 | \$ 38.76 | \$ 38.76 |
| SP5(E) | \$ 37.52 | \$ 38.76 | \$ 38.76 |
| SP5(F) | \$ 37.52 | \$ 38.76 | \$ 38.76 |
| SP6(B) | \$ 37.52 | \$ 38.76 | \$ 38.76 |
| SP6(E) | \$ 37.52 | \$ 38.76 | \$ 38.76 |
| SP6(F) | \$ 37.52 | \$ 38.76 | \$ 38.76 |
| SP7(B) | \$ 37.52 | \$ 38.76 | \$ 38.76 |
| SP7(E) | \$ 37.52 | \$ 38.76 | \$ 38.76 |
| SP7(F) | \$ 37.52 | \$ 38.76 | \$ 38.76 |
| SP8C(B)M | \$ 16.42 | \$ 16.96 | \$ 16.96 |
| SP8C(B)S | \$ 11.72 | \$ 12.11 | \$ 12.11 |
| SP8C(E)M | \$ 16.42 | \$ 16.96 | \$ 16.96 |
| SP8C(F)L | \$ 21.10 | \$ 21.80 | \$ 21.80 |
| SP8C(F)M | \$ 16.42 | \$ 16.96 | \$ 16.96 |
| SP8C(F)S | \$ 11.72 | \$ 12.11 | \$ 12.11 |
| SP8M(B)L | \$ 19.23 | \$ 19.86 | \$ 19.86 |
| SP8M(B)M | \$ 14.54 | \$ 15.02 | \$ 15.02 |
| SP8M(B)S | \$ 10.32 | \$ 10.66 | \$ 10.66 |
| SP8M(E)M | \$ 14.54 | \$ 15.02 | \$ 15.02 |
| SP8M(E)S | \$ 10.32 | \$ 10.66 | \$ 10.66 |
| SP8M(F)L | \$ 19.23 | \$ 19.86 | \$ 19.86 |
| SP8M(F)M | \$ 14.54 | \$ 15.02 | \$ 15.02 |
| SP8M(F)S | \$ 10.32 | \$ 10.66 | \$ 10.66 |
| SP8MFL(B)M | \$ 211.07 | \$ 218.03 | \$ 218.03 |
| SP8MFL(B)S | \$ 164.17 | \$ 169.58 | \$ 169.58 |
| SP8MFL(E)M | \$ 211.07 | \$ 218.03 | \$ 218.03 |
| SP8MFL(F)M | \$ 211.07 | \$ 218.03 | \$ 218.03 |
| SP8MFLBR(B)M | \$ 220.45 | \$ 227.72 | \$ 227.72 |
| SP8MFLBR(E)M | \$ 220.45 | \$ 227.72 | \$ 227.72 |
| SP9(B) | \$ 4.70 | \$ 4.85 | \$ 4.85 |
| SP9(E) | \$ 4.70 | \$ 4.85 | \$ 4.85 |
| SP9(F) | \$ 4.70 | \$ 4.85 | \$ 4.85 |
| SPEL1(E) | \$ 70.36 | \$ 72.68 | \$ 72.68 |
| SPEL10(B) | \$ 5.62 | \$ 5.81 | \$ 5.81 |
| SPEL10(E) | \$ 5.62 | \$ 5.81 | \$ 5.81 |
| SPEL10(F) | \$ 5.62 | \$ 5.81 | \$ 5.81 |
| SPEL11(B) | \$ 6.56 | \$ 6.78 | \$ 6.78 |
| SPEL11(E) | \$ 6.56 | \$ 6.78 | \$ 6.78 |
| SPEL11(F) | \$ 6.56 | \$ 6.78 | \$ 6.78 |
| SPEL12(B) | \$ 7.50 | \$ 7.75 | \$ 7.75 |
| SPEL12(E) | \$ 7.50 | \$ 7.75 | \$ 7.75 |
| SPEL12(F) | \$ 7.50 | \$ 7.75 | \$ 7.75 |

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|-----------|-----------|-----------|-----------|
| SPEL13(B) | \$ 7.50 | \$ 7.75 | \$ 7.75 |
| SPEL13(E) | \$ 7.50 | \$ 7.75 | \$ 7.75 |
| SPEL13(F) | \$ 7.50 | \$ 7.75 | \$ 7.75 |
| SPEL14(B) | \$ 9.85 | \$ 10.17 | \$ 10.17 |
| SPEL14(E) | \$ 9.85 | \$ 10.17 | \$ 10.17 |
| SPEL14(F) | \$ 9.85 | \$ 10.17 | \$ 10.17 |
| SPEL15(B) | \$ 9.85 | \$ 10.17 | \$ 10.17 |
| SPEL15(E) | \$ 9.85 | \$ 10.17 | \$ 10.17 |
| SPEL15(F) | \$ 9.85 | \$ 10.17 | \$ 10.17 |
| SPEL16(B) | \$ 14.26 | \$ 14.73 | \$ 14.73 |
| SPEL16(E) | \$ 14.26 | \$ 14.73 | \$ 14.73 |
| SPEL16(F) | \$ 14.26 | \$ 14.73 | \$ 14.73 |
| SPEL17(B) | \$ 14.77 | \$ 15.26 | \$ 15.26 |
| SPEL17(E) | \$ 14.77 | \$ 15.26 | \$ 15.26 |
| SPEL17(F) | \$ 14.77 | \$ 15.26 | \$ 15.26 |
| SPEL18(B) | \$ 15.94 | \$ 16.47 | \$ 16.47 |
| SPEL18(E) | \$ 15.94 | \$ 16.47 | \$ 16.47 |
| SPEL18(F) | \$ 15.94 | \$ 16.47 | \$ 16.47 |
| SPEL19(B) | \$ 15.94 | \$ 16.47 | \$ 16.47 |
| SPEL19(E) | \$ 15.94 | \$ 16.47 | \$ 16.47 |
| SPEL19(F) | \$ 15.94 | \$ 16.47 | \$ 16.47 |
| SPEL2(E) | \$ 450.27 | \$ 465.12 | \$ 465.12 |
| SPEL20(B) | \$ 17.73 | \$ 18.31 | \$ 18.31 |
| SPEL20(E) | \$ 17.73 | \$ 18.31 | \$ 18.31 |
| SPEL20(F) | \$ 17.73 | \$ 18.31 | \$ 18.31 |
| SPEL21(B) | \$ 17.73 | \$ 18.31 | \$ 18.31 |
| SPEL21(E) | \$ 17.73 | \$ 18.31 | \$ 18.31 |
| SPEL21(F) | \$ 17.73 | \$ 18.31 | \$ 18.31 |
| SPEL22(B) | \$ 17.73 | \$ 18.31 | \$ 18.31 |
| SPEL22(E) | \$ 17.73 | \$ 18.31 | \$ 18.31 |
| SPEL22(F) | \$ 17.73 | \$ 18.31 | \$ 18.31 |
| SPEL23(B) | \$ 17.73 | \$ 18.31 | \$ 18.31 |
| SPEL23(E) | \$ 17.73 | \$ 18.31 | \$ 18.31 |
| SPEL23(F) | \$ 17.73 | \$ 18.31 | \$ 18.31 |
| SPEL24(B) | \$ 17.73 | \$ 18.31 | \$ 18.31 |
| SPEL24(E) | \$ 17.73 | \$ 18.31 | \$ 18.31 |
| SPEL24(F) | \$ 17.73 | \$ 18.31 | \$ 18.31 |
| SPEL25(B) | \$ 17.73 | \$ 18.31 | \$ 18.31 |
| SPEL25(E) | \$ 17.73 | \$ 18.31 | \$ 18.31 |
| SPEL25(F) | \$ 17.73 | \$ 18.31 | \$ 18.31 |
| SPEL26(E) | \$ 63.32 | \$ 65.41 | \$ 65.41 |
| SPEL27(E) | \$ 63.32 | \$ 65.41 | \$ 65.41 |
| SPEL3(E) | \$ 450.27 | \$ 465.12 | \$ 465.12 |
| SPEL4(E) | \$ 450.27 | \$ 465.12 | \$ 465.12 |
| SPEL4A(E) | \$ 450.27 | \$ 465.12 | \$ 465.12 |
| SPEL5(E) | \$ 189.96 | \$ 196.22 | \$ 196.22 |
| SPEL5A(E) | \$ 32.84 | \$ 33.92 | \$ 33.92 |
| SPEL5B(E) | \$ 32.84 | \$ 33.92 | \$ 33.92 |
| SPEL5C(E) | \$ 32.84 | \$ 33.92 | \$ 33.92 |
| SPEL6(E) | \$ 4.93 | \$ 5.09 | \$ 5.09 |
| SPEL7(E) | \$ 4.93 | \$ 5.09 | \$ 5.09 |
| SPEL8(E) | \$ 4.93 | \$ 5.09 | \$ 5.09 |
| SPEL9(E) | \$ 6.33 | \$ 6.54 | \$ 6.54 |
| SPGF1(E) | \$ 356.47 | \$ 368.22 | \$ 368.22 |
| SPGF2(E) | \$ 712.93 | \$ 736.44 | \$ 736.44 |
| SPGF3(E) | \$ 126.64 | \$ 130.82 | \$ 130.82 |
| SPGF4(E) | \$ 42.22 | \$ 43.61 | \$ 43.61 |
| SPGF5(E) | \$ 151.97 | \$ 156.98 | \$ 156.98 |
| SPGF6 | \$ 75.05 | \$ 77.52 | \$ 77.52 |
| SPPH1(B) | \$ 12.03 | \$ 12.43 | \$ 12.43 |
| SPPH1(E) | \$ 12.03 | \$ 12.43 | \$ 12.43 |
| SPPH1(F) | \$ 12.03 | \$ 12.43 | \$ 12.43 |
| SPPH11 | \$ 234.52 | \$ 242.25 | \$ 242.25 |

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|------------------------------|-----------|-----------|-----------|
| SPPH12(E) | \$ 456.84 | \$ 471.90 | \$ 471.90 |
| SPPH14(E) | \$ 422.13 | \$ 436.05 | \$ 436.05 |
| SPPH15S | \$ 10.65 | \$ 11.00 | \$ 11.00 |
| SPPH2(B) | \$ 222.32 | \$ 229.65 | \$ 229.65 |
| SPPH2(E) | \$ 222.32 | \$ 229.65 | \$ 229.65 |
| SPPH2(F) | \$ 222.32 | \$ 229.65 | \$ 229.65 |
| SPPH3(B) | \$ 316.13 | \$ 326.55 | \$ 326.55 |
| SPPH3(E) | \$ 316.13 | \$ 326.55 | \$ 326.55 |
| SPPH3(F) | \$ 316.13 | \$ 326.55 | \$ 326.55 |
| SPPH4(E) | \$ 515.94 | \$ 532.95 | \$ 532.95 |
| SPPH5(E) | \$ 703.55 | \$ 726.75 | \$ 726.75 |
| SPPH6(E) | \$ 656.65 | \$ 678.30 | \$ 678.30 |
| SPPH7(B) | \$ 94.98 | \$ 98.11 | \$ 98.11 |
| SPPH7(E) | \$ 94.98 | \$ 98.11 | \$ 98.11 |
| SPPH7(F) | \$ 94.98 | \$ 98.11 | \$ 98.11 |
| SPPH8 | \$ 46.90 | \$ 48.45 | \$ 48.45 |
| SPPH9 | \$ 140.71 | \$ 145.35 | \$ 145.35 |
| SPWOMP | \$ 164.17 | \$ 169.58 | \$ 169.58 |
| SPWOMP(L) | \$ 164.17 | \$ 169.58 | \$ 169.58 |
| SPWOMP(M) | \$ 164.17 | \$ 169.58 | \$ 169.58 |
| SPWOMP(S) | \$ 164.17 | \$ 169.58 | \$ 169.58 |
| SS(500)(TV) | \$ 23.46 | \$ 24.23 | \$ 24.23 |
| SS(625)(TV) | \$ 23.46 | \$ 24.23 | \$ 24.23 |
| SS(700)(TV) | \$ 23.46 | \$ 24.23 | \$ 24.23 |
| SS(715)(TV) | \$ 23.46 | \$ 24.23 | \$ 24.23 |
| SS(750)(TV) | \$ 23.46 | \$ 24.23 | \$ 24.23 |
| SS(875)(TV) | \$ 23.46 | \$ 24.23 | \$ 24.23 |
| TAMP, DIRT MECHANICAL (B) | \$ 5.79 | \$ 5.98 | \$ 5.98 |
| TAMP, DIRT MECHANICAL (B)F | \$ 5.79 | \$ 5.98 | \$ 5.98 |
| TAMP, DIRT MECHANICAL (U)F | \$ 5.79 | \$ 5.98 | \$ 5.98 |
| TAMP, DIRT MECHANICAL(B)(TV) | \$ 5.79 | \$ 5.98 | \$ 5.98 |
| TAP(11-2)(A)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TAP(11-2)(B)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TAP(11-4)(A)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TAP(11-4)(B)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TAP(11-8)(A)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TAP(11-8)(B)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TAP(14-2)(A)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TAP(14-2)(B)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TAP(14-4)(A)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TAP(14-4)(B)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TAP(17-4)(A)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TAP(17-4)(B)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TAP(17-8)(A)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TAP(17-8)(B)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TAP(20-4)(A)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TAP(20-4)(B)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TAP(21-8)(A)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TAP(21-8)(B)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TAP(23-4)(A)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TAP(23-4)(B)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TAP(26-4)(A)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TAP(26-4)(B)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TAP(4-2)(A)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TAP(4-2)(B)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TAP(8-2)(A)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TAP(8-2)(B)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TAP(8-4)(A)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TAP(8-4)(B)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| TRACEWIRE | \$ 1.21 | \$ 1.25 | \$ 1.25 |
| TRACEWIRE(F) | \$ 1.21 | \$ 1.25 | \$ 1.25 |
| TRACEWIREOC | \$ 2.18 | \$ 2.25 | \$ 2.25 |
| TRACEWIREOC(F) | \$ 2.18 | \$ 2.25 | \$ 2.25 |

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|---------------------------|----------|----------|----------|
| TRAILER, CABLE (A) | \$ 5.79 | \$ 5.98 | \$ 5.98 |
| TRAILER, CABLE (A)(F)(TV) | \$ 5.79 | \$ 5.98 | \$ 5.98 |
| TRAILER, CABLE (A)(TV) | \$ 5.79 | \$ 5.98 | \$ 5.98 |
| TRAILER, CABLE (A)F | \$ 5.79 | \$ 5.98 | \$ 5.98 |
| TRAILER, CABLE (B) | \$ 5.79 | \$ 5.98 | \$ 5.98 |
| TRAILER, CABLE (B)(TV) | \$ 5.79 | \$ 5.98 | \$ 5.98 |
| TRAILER, CABLE (B)F | \$ 5.79 | \$ 5.98 | \$ 5.98 |
| TRAILER, CABLE (U) | \$ 5.79 | \$ 5.98 | \$ 5.98 |
| TRAILER, CABLE (U)F | \$ 5.79 | \$ 5.98 | \$ 5.98 |
| TRAILER, POLE (JO) | \$ 5.79 | \$ 5.98 | \$ 5.98 |
| TRAILER, POLE (P) | \$ 5.79 | \$ 5.98 | \$ 5.98 |
| UD(1X1)V | \$ 1.55 | \$ 1.60 | \$ 1.60 |
| UD(1X1.25)V | \$ 1.55 | \$ 1.60 | \$ 1.60 |
| UD(1X1X1) | \$ 3.21 | \$ 3.32 | \$ 3.32 |
| UD(1X1X1.25) | \$ 3.21 | \$ 3.32 | \$ 3.32 |
| UD(1X1X2) | \$ 3.53 | \$ 3.65 | \$ 3.65 |
| UD(1X1X2)(TV) | \$ 3.53 | \$ 3.65 | \$ 3.65 |
| UD(1X1X3) | \$ 3.81 | \$ 3.94 | \$ 3.94 |
| UD(1X1X4) | \$ 3.81 | \$ 3.94 | \$ 3.94 |
| UD(1X2)V | \$ 1.65 | \$ 1.70 | \$ 1.70 |
| UD(1X2X1) | \$ 3.68 | \$ 3.80 | \$ 3.80 |
| UD(1X2X1.25) | \$ 3.68 | \$ 3.80 | \$ 3.80 |
| UD(1X2X2) | \$ 4.00 | \$ 4.13 | \$ 4.13 |
| UD(1X2X4) | \$ 4.50 | \$ 4.65 | \$ 4.65 |
| UD(1X3X1) | \$ 3.68 | \$ 3.80 | \$ 3.80 |
| UD(1X3X4) | \$ 6.89 | \$ 7.12 | \$ 7.12 |
| UD(1X4X1) | \$ 4.13 | \$ 4.27 | \$ 4.27 |
| UD(2X1.25)V | \$ 1.94 | \$ 2.00 | \$ 2.00 |
| UD(2X2X4) | \$ 9.65 | \$ 9.97 | \$ 9.97 |
| UD(2X3X4) | \$ 12.41 | \$ 12.82 | \$ 12.82 |
| UD(30) | \$ 0.97 | \$ 1.00 | \$ 1.00 |
| UD(36) | \$ 1.45 | \$ 1.50 | \$ 1.50 |
| UD(3X1.25)V | \$ 2.03 | \$ 2.10 | \$ 2.10 |
| UD(3X3X4) | \$ 16.09 | \$ 16.62 | \$ 16.62 |
| UD(48) | \$ 1.94 | \$ 2.00 | \$ 2.00 |
| UD(60) | \$ 2.29 | \$ 2.37 | \$ 2.37 |
| UD-A | \$ 12.07 | \$ 12.47 | \$ 12.47 |
| UD-C | \$ 3.86 | \$ 3.99 | \$ 3.99 |
| UD-E | \$ 5.32 | \$ 5.50 | \$ 5.50 |
| UD-S | \$ 3.62 | \$ 3.74 | \$ 3.74 |
| UD445(36) | \$ 17.38 | \$ 17.95 | \$ 17.95 |
| UD445(36)E | \$ 24.13 | \$ 24.93 | \$ 24.93 |
| UD445(48) | \$ 17.38 | \$ 17.95 | \$ 17.95 |
| UD490(36) | \$ 17.38 | \$ 17.95 | \$ 17.95 |
| UD490(36)E | \$ 24.13 | \$ 24.93 | \$ 24.93 |
| UD490(48) | \$ 17.38 | \$ 17.95 | \$ 17.95 |
| UD490(48)E | \$ 24.13 | \$ 24.93 | \$ 24.93 |
| UDM(1X2) | \$ 1.65 | \$ 1.70 | \$ 1.70 |
| UDM(2X2) | \$ 1.65 | \$ 1.70 | \$ 1.70 |
| UDM(2X3) | \$ 1.65 | \$ 1.70 | \$ 1.70 |
| UDM(3X3) | \$ 1.88 | \$ 1.94 | \$ 1.94 |
| UDM(3X4) | \$ 2.11 | \$ 2.18 | \$ 2.18 |
| UF100X24 | \$ 1.94 | \$ 2.00 | \$ 2.00 |
| UF1200X24 | \$ 2.47 | \$ 2.55 | \$ 2.55 |
| UF1500X24 | \$ 2.47 | \$ 2.55 | \$ 2.55 |
| UF1800X24 | \$ 2.75 | \$ 2.84 | \$ 2.84 |
| UF200X24 | \$ 1.94 | \$ 2.00 | \$ 2.00 |
| UF2100X24 | \$ 2.75 | \$ 2.84 | \$ 2.84 |
| UF2400X24 | \$ 3.45 | \$ 3.56 | \$ 3.56 |
| UF25X24 | \$ 1.94 | \$ 2.00 | \$ 2.00 |
| UF300X24 | \$ 1.94 | \$ 2.00 | \$ 2.00 |
| UF400X24 | \$ 2.33 | \$ 2.41 | \$ 2.41 |
| UF50X24 | \$ 1.94 | \$ 2.00 | \$ 2.00 |

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|----------------------------|-------------|-------------|-------------|
| UF54X22H | \$ 1.94 | \$ 2.00 | \$ 2.00 |
| UF600X24 | \$ 2.33 | \$ 2.41 | \$ 2.41 |
| UF900X24 | \$ 2.47 | \$ 2.55 | \$ 2.55 |
| UG34-25S | \$ 170.85 | \$ 176.48 | \$ 176.48 |
| UHC(17X30X18)T | \$ 385.25 | \$ 397.95 | \$ 397.95 |
| UHC(24X36X24)T | \$ 390.71 | \$ 403.59 | \$ 403.59 |
| UHC(30X48X36)T | \$ 298.27 | \$ 308.10 | \$ 308.10 |
| UHC(30x48x24)T | \$ 255.92 | \$ 264.36 | \$ 264.36 |
| UHC(36x60x36)T | \$ 1,057.20 | \$ 1,092.06 | \$ 1,092.06 |
| UHC(48x96x48)T | \$ 1,378.96 | \$ 1,424.43 | \$ 1,424.43 |
| UHF(17X30X18)T | \$ 321.76 | \$ 332.37 | \$ 332.37 |
| UHF(24X36X24)T | \$ 390.71 | \$ 403.59 | \$ 403.59 |
| UHF(30X48X36)T | \$ 827.38 | \$ 854.66 | \$ 854.66 |
| UHF(30x48x24)T | \$ 689.49 | \$ 712.22 | \$ 712.22 |
| UHF(36x60x36)T | \$ 1,057.20 | \$ 1,092.06 | \$ 1,092.06 |
| UHF(48x96x48)T | \$ 1,378.96 | \$ 1,424.43 | \$ 1,424.43 |
| UM100X24 | \$ 188.46 | \$ 194.67 | \$ 194.67 |
| UM200X24 | \$ 206.84 | \$ 213.66 | \$ 213.66 |
| UM25X24 | \$ 188.46 | \$ 194.67 | \$ 194.67 |
| UM2C | \$ 21.24 | \$ 21.94 | \$ 21.94 |
| UM300X24 | \$ 206.84 | \$ 213.66 | \$ 213.66 |
| UM50X24 | \$ 188.46 | \$ 194.67 | \$ 194.67 |
| UM600X24 | \$ 216.04 | \$ 223.16 | \$ 223.16 |
| UM900X24 | \$ 216.04 | \$ 223.16 | \$ 223.16 |
| UMF100X24 | \$ 188.46 | \$ 194.67 | \$ 194.67 |
| UMF200X24 | \$ 206.84 | \$ 213.66 | \$ 213.66 |
| UMF300X24 | \$ 206.84 | \$ 213.66 | \$ 213.66 |
| UMF400X24 | \$ 206.84 | \$ 213.66 | \$ 213.66 |
| UMF50X24 | \$ 188.46 | \$ 194.67 | \$ 194.67 |
| UMF600X24 | \$ 216.04 | \$ 223.16 | \$ 223.16 |
| UMF900X24 | \$ 216.04 | \$ 223.16 | \$ 223.16 |
| UMFCD | \$ 1,378.96 | \$ 1,424.43 | \$ 1,424.43 |
| UMFCU | \$ 1,378.96 | \$ 1,424.43 | \$ 1,424.43 |
| UMRFC | \$ 1,378.96 | \$ 1,424.43 | \$ 1,424.43 |
| UO(192) | \$ 1.37 | \$ 1.42 | \$ 1.42 |
| UO(216) | \$ 1.37 | \$ 1.42 | \$ 1.42 |
| UO(288) | \$ 1.37 | \$ 1.42 | \$ 1.42 |
| UO12 | \$ 1.62 | \$ 1.67 | \$ 1.67 |
| UO144 | \$ 1.62 | \$ 1.67 | \$ 1.67 |
| UO144ADSS | \$ 1.68 | \$ 1.74 | \$ 1.74 |
| UO24 | \$ 1.62 | \$ 1.67 | \$ 1.67 |
| UO288ADSS | \$ 1.68 | \$ 1.74 | \$ 1.74 |
| UO36 | \$ 1.62 | \$ 1.67 | \$ 1.67 |
| UO48 | \$ 1.62 | \$ 1.67 | \$ 1.67 |
| UO48ADSS | \$ 1.68 | \$ 1.74 | \$ 1.74 |
| UO60 | \$ 1.62 | \$ 1.67 | \$ 1.67 |
| UO72 | \$ 1.62 | \$ 1.67 | \$ 1.67 |
| UO96 | \$ 1.62 | \$ 1.67 | \$ 1.67 |
| UO96ADSS | \$ 1.68 | \$ 1.74 | \$ 1.74 |
| UOML | \$ 50.56 | \$ 52.23 | \$ 52.23 |
| WADDRESSABLE TAP(A)(4)(TV) | \$ 50.66 | \$ 52.33 | \$ 52.33 |
| WADDRESSABLE TAP(B)(4)(TV) | \$ 50.66 | \$ 52.33 | \$ 52.33 |
| WADSSSLACK | \$ 314.63 | \$ 325.00 | \$ 325.00 |
| WAMP (A)(TV) | \$ 84.43 | \$ 87.21 | \$ 87.21 |
| WAMP(B)(TV) | \$ 84.43 | \$ 87.21 | \$ 87.21 |
| WBA | \$ 14.48 | \$ 14.96 | \$ 14.96 |
| WBD | \$ 82.05 | \$ 84.76 | \$ 84.76 |
| WBD(TV) | \$ 82.05 | \$ 84.76 | \$ 84.76 |
| WBDGR | \$ 98.50 | \$ 101.75 | \$ 101.75 |
| WBFC | \$ 54.24 | \$ 56.03 | \$ 56.03 |
| WBFC(TV) | \$ 22.98 | \$ 23.74 | \$ 23.74 |
| WBFO | \$ 54.24 | \$ 56.03 | \$ 56.03 |
| WBFO(TV) | \$ 54.24 | \$ 56.03 | \$ 56.03 |

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|--------------------|-----------|-----------|-----------|
| WBG18 | \$ 20.27 | \$ 20.94 | \$ 20.94 |
| WBG35 | \$ 20.27 | \$ 20.94 | \$ 20.94 |
| WBHF | \$ 275.80 | \$ 284.89 | \$ 284.89 |
| WBM27 | \$ 5.30 | \$ 5.47 | \$ 5.47 |
| WBM27(F)(TV) | \$ 7.50 | \$ 7.75 | \$ 7.75 |
| WBM27(TV) | \$ 5.30 | \$ 5.47 | \$ 5.47 |
| WBM27E(108) | \$ 41.37 | \$ 42.73 | \$ 42.73 |
| WBM27E(108)F | \$ 41.37 | \$ 42.73 | \$ 42.73 |
| WBM27E(120) | \$ 59.76 | \$ 61.73 | \$ 61.73 |
| WBM27E(120)F | \$ 59.76 | \$ 61.73 | \$ 61.73 |
| WBM27E(144) | \$ 101.13 | \$ 104.46 | \$ 104.46 |
| WBM27E(144)F | \$ 101.13 | \$ 104.46 | \$ 104.46 |
| WBM27E(156) | \$ 183.86 | \$ 189.92 | \$ 189.92 |
| WBM27E(168)F | \$ 183.86 | \$ 189.92 | \$ 189.92 |
| WBM27E(36) | \$ 5.75 | \$ 5.94 | \$ 5.94 |
| WBM27E(36)(TV) | \$ 7.50 | \$ 7.75 | \$ 7.75 |
| WBM27E(48) | \$ 7.36 | \$ 7.60 | \$ 7.60 |
| WBM27E(48)(TV) | \$ 14.08 | \$ 14.54 | \$ 14.54 |
| WBM27E(48)F | \$ 7.36 | \$ 7.60 | \$ 7.60 |
| WBM27E(60) | \$ 9.65 | \$ 9.97 | \$ 9.97 |
| WBM27E(60)F | \$ 9.65 | \$ 9.97 | \$ 9.97 |
| WBM27E(72) | \$ 13.79 | \$ 14.24 | \$ 14.24 |
| WBM27E(72)F | \$ 13.79 | \$ 14.24 | \$ 14.24 |
| WBM27E(84) | \$ 18.38 | \$ 18.99 | \$ 18.99 |
| WBM27E(84)F | \$ 18.38 | \$ 18.99 | \$ 18.99 |
| WBM27E(96) | \$ 22.98 | \$ 23.74 | \$ 23.74 |
| WBM27E(96)F | \$ 22.98 | \$ 23.74 | \$ 23.74 |
| WBM27F | \$ 5.30 | \$ 5.47 | \$ 5.47 |
| WBM32 | \$ 12.96 | \$ 13.39 | \$ 13.39 |
| WBM32-DAML | \$ 12.96 | \$ 13.39 | \$ 13.39 |
| WBM80 | \$ 17.38 | \$ 17.95 | \$ 17.95 |
| WBM80(TV) | \$ 17.38 | \$ 17.95 | \$ 17.95 |
| WBM80F | \$ 17.38 | \$ 17.95 | \$ 17.95 |
| WBM81 | \$ 17.38 | \$ 17.95 | \$ 17.95 |
| WBM81(TV) | \$ 17.38 | \$ 17.95 | \$ 17.95 |
| WBM81F | \$ 17.38 | \$ 17.95 | \$ 17.95 |
| WBM82 | \$ 17.38 | \$ 17.95 | \$ 17.95 |
| WBM82(TV) | \$ 17.38 | \$ 17.95 | \$ 17.95 |
| WBM82F | \$ 17.38 | \$ 17.95 | \$ 17.95 |
| WBM83 | \$ 9.65 | \$ 9.97 | \$ 9.97 |
| WBM83(TV) | \$ 9.65 | \$ 9.97 | \$ 9.97 |
| WBM84SQF | \$ 26.23 | \$ 27.10 | \$ 27.10 |
| WBM85ADPT | \$ 25.12 | \$ 25.95 | \$ 25.95 |
| WBM85ADPTF | \$ 25.12 | \$ 25.95 | \$ 25.95 |
| WBM85BOOT | \$ 25.12 | \$ 25.95 | \$ 25.95 |
| WBM85BOOTF | \$ 25.12 | \$ 25.95 | \$ 25.95 |
| WBM95 | \$ 19.30 | \$ 19.94 | \$ 19.94 |
| WC1 | \$ 68.95 | \$ 71.22 | \$ 71.22 |
| WC1(F)(TV) | \$ 79.74 | \$ 82.37 | \$ 82.37 |
| WC1(TV) | \$ 68.95 | \$ 71.22 | \$ 71.22 |
| WC1F | \$ 68.95 | \$ 71.22 | \$ 71.22 |
| WCW | \$ 1.24 | \$ 1.28 | \$ 1.28 |
| WCW(F)(TV) | \$ 1.24 | \$ 1.28 | \$ 1.28 |
| WCW(TV) | \$ 1.24 | \$ 1.28 | \$ 1.28 |
| WCWF | \$ 1.24 | \$ 1.28 | \$ 1.28 |
| WDC(A)(TV) | \$ 41.74 | \$ 43.12 | \$ 43.12 |
| WDC(B)(TV) | \$ 41.74 | \$ 43.12 | \$ 43.12 |
| WDINT(A) | \$ 54.70 | \$ 56.50 | \$ 56.50 |
| WDINT(B) | \$ 54.70 | \$ 56.50 | \$ 56.50 |
| WDISCONNECT(A)(TV) | \$ 46.90 | \$ 48.45 | \$ 48.45 |
| WEC1(TV) | \$ 1.29 | \$ 1.33 | \$ 1.33 |
| WEC1 | \$ 1.36 | \$ 1.40 | \$ 1.40 |
| WEC1F(TV) | \$ 1.29 | \$ 1.33 | \$ 1.33 |

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|------------------------|-----------|-----------|-----------|
| WEC1F | \$ 1.35 | \$ 1.39 | \$ 1.39 |
| WHA | \$ 72.39 | \$ 74.78 | \$ 74.78 |
| WHAGR | \$ 98.50 | \$ 101.75 | \$ 101.75 |
| WHAP | \$ 120.66 | \$ 124.64 | \$ 124.64 |
| WHAPO | \$ 86.88 | \$ 89.74 | \$ 89.74 |
| WHBFO | \$ 120.66 | \$ 124.64 | \$ 124.64 |
| WHC1(A) | \$ 3.74 | \$ 3.86 | \$ 3.86 |
| WHC1(B) | \$ 3.74 | \$ 3.86 | \$ 3.86 |
| WHC1(U) | \$ 4.19 | \$ 4.33 | \$ 4.33 |
| WHC2(A) | \$ 3.46 | \$ 3.57 | \$ 3.57 |
| WHC2(B) | \$ 3.62 | \$ 3.74 | \$ 3.74 |
| WHC3(A) | \$ 3.59 | \$ 3.71 | \$ 3.71 |
| WHC3(B) | \$ 3.57 | \$ 3.69 | \$ 3.69 |
| WHC3(U) | \$ 4.14 | \$ 4.28 | \$ 4.28 |
| WHC4(A) | \$ 3.46 | \$ 3.57 | \$ 3.57 |
| WHC4(B) | \$ 3.62 | \$ 3.74 | \$ 3.74 |
| WHC4(U) | \$ 4.09 | \$ 4.23 | \$ 4.23 |
| WHO1(A) | \$ 114.90 | \$ 118.69 | \$ 118.69 |
| WHO1(A)(TV) | \$ 114.91 | \$ 118.70 | \$ 118.70 |
| WHO1(B) | \$ 114.90 | \$ 118.69 | \$ 118.69 |
| WHO1(B)(TV) | \$ 114.91 | \$ 118.70 | \$ 118.70 |
| WHO1(U) | \$ 114.90 | \$ 118.69 | \$ 118.69 |
| WHUO | \$ 314.63 | \$ 325.00 | \$ 325.00 |
| WHUP | \$ 99.92 | \$ 103.21 | \$ 103.21 |
| WLE(A)(TV) | \$ 140.71 | \$ 145.35 | \$ 145.35 |
| WLE(B)(TV) | \$ 140.71 | \$ 145.35 | \$ 145.35 |
| WLS/DC/PI PLATE(A)(TV) | \$ 20.64 | \$ 21.32 | \$ 21.32 |
| WLS/DC/PI PLATE(B)(TV) | \$ 20.64 | \$ 21.32 | \$ 21.32 |
| WLS/DC/PI(A)(TV) | \$ 20.64 | \$ 21.32 | \$ 21.32 |
| WLS/DC/PI(B)(TV) | \$ 20.64 | \$ 21.32 | \$ 21.32 |
| WNETWORKAMP(A)(TV) | \$ 70.36 | \$ 72.68 | \$ 72.68 |
| WNID(A) | \$ 36.68 | \$ 37.89 | \$ 37.89 |
| WNID(B) | \$ 36.68 | \$ 37.89 | \$ 37.89 |
| WNODE(A)(TV) | \$ 145.41 | \$ 150.20 | \$ 150.20 |
| WP1(A) | \$ 128.71 | \$ 132.95 | \$ 132.95 |
| WP1(B) | \$ 128.71 | \$ 132.95 | \$ 132.95 |
| WP1(U) | \$ 128.71 | \$ 132.95 | \$ 132.95 |
| WPASSIVE TAP(A)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| WPASSIVE TAP(B)(TV) | \$ 19.93 | \$ 20.59 | \$ 20.59 |
| WPE1 | \$ 43.87 | \$ 45.32 | \$ 45.32 |
| WPE1(JO) | \$ 43.87 | \$ 45.32 | \$ 45.32 |
| WPE1(JO)(TV) | \$ 43.87 | \$ 45.32 | \$ 45.32 |
| WPE1(TV) | \$ 43.87 | \$ 45.32 | \$ 45.32 |
| WPE2 | \$ 43.87 | \$ 45.32 | \$ 45.32 |
| WPE2(JO) | \$ 43.87 | \$ 45.32 | \$ 45.32 |
| WPE2(JO)(TV) | \$ 43.87 | \$ 45.32 | \$ 45.32 |
| WPE2(TV) | \$ 43.87 | \$ 45.32 | \$ 45.32 |
| WPEAGRAVEL | \$ 11.04 | \$ 11.40 | \$ 11.40 |
| WPG18 | \$ 30.89 | \$ 31.91 | \$ 31.91 |
| WPG31 | \$ 37.65 | \$ 38.89 | \$ 38.89 |
| WPG34 | \$ 37.65 | \$ 38.89 | \$ 38.89 |
| WPG35 | \$ 14.48 | \$ 14.96 | \$ 14.96 |
| WPM11 | \$ 10.96 | \$ 11.32 | \$ 11.32 |
| WPM11(JO) | \$ 10.62 | \$ 10.97 | \$ 10.97 |
| WPM11(TV) | \$ 10.62 | \$ 10.97 | \$ 10.97 |
| WPM12 | \$ 55.16 | \$ 56.98 | \$ 56.98 |
| WPM14 | \$ 137.89 | \$ 142.44 | \$ 142.44 |
| WPM2A | \$ 12.19 | \$ 12.59 | \$ 12.59 |
| WPM2A(TV) | \$ 28.14 | \$ 29.07 | \$ 29.07 |
| WPM2AF | \$ 12.19 | \$ 12.59 | \$ 12.59 |
| WPM4 | \$ 57.92 | \$ 59.83 | \$ 59.83 |
| WPM4A | \$ 57.92 | \$ 59.83 | \$ 59.83 |
| WPM92 | \$ 82.74 | \$ 85.47 | \$ 85.47 |

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| WPM92(TV) | \$ 82.74 | \$ 85.47 | \$ 85.47 |
| WPOLE | \$ 179.27 | \$ 185.18 | \$ 185.18 |
| WPOLE(JO) | \$ 179.27 | \$ 185.18 | \$ 185.18 |
| WPOLE(TV) | \$ 179.27 | \$ 185.18 | \$ 185.18 |
| WPOLE-AB | \$ 229.83 | \$ 237.41 | \$ 237.41 |
| WPOWER SPLY(A)(TV) | \$ 469.03 | \$ 484.50 | \$ 484.50 |
| WPWR SPLY METER BASE(A)(TV) | \$ 79.74 | \$ 82.37 | \$ 82.37 |
| WRPTR(A) | \$ 156.29 | \$ 161.44 | \$ 161.44 |
| WRPTR(B) | \$ 156.29 | \$ 161.44 | \$ 161.44 |
| WRPTR(U) | \$ 156.29 | \$ 161.44 | \$ 161.44 |
| WSEA(A) | \$ 15.44 | \$ 15.95 | \$ 15.95 |
| WSEA(A)(TV) | \$ 16.42 | \$ 16.96 | \$ 16.96 |
| WSEA(B) | \$ 15.44 | \$ 15.95 | \$ 15.95 |
| WSEA(B)(TV) | \$ 16.42 | \$ 16.96 | \$ 16.96 |
| WSEB | \$ 23.06 | \$ 23.82 | \$ 23.82 |
| WSEB(A) | \$ 43.22 | \$ 44.65 | \$ 44.65 |
| WSEB(A)(TV) | \$ 25.57 | \$ 26.41 | \$ 26.41 |
| WSEB(B) | \$ 43.22 | \$ 44.65 | \$ 44.65 |
| WSEB(B)(TV) | \$ 25.57 | \$ 26.41 | \$ 26.41 |
| WTAP PLATE(TV) | \$ 20.64 | \$ 21.32 | \$ 21.32 |
| WTRUNKAMP(A)(TV) | \$ 215.76 | \$ 222.87 | \$ 222.87 |
| WTRUNKAMP(B)(TV) | \$ 215.76 | \$ 222.87 | \$ 222.87 |
| XXADDRESSABLE TAP(A)(4)(TV) | \$ 1.88 | \$ 1.94 | \$ 1.94 |
| XXADDRESSABLE TAP(B)(4)(TV) | \$ 1.88 | \$ 1.94 | \$ 1.94 |
| XXADDSSCABLE | \$ 1.06 | \$ 1.10 | \$ 1.10 |
| XXAMP(A)(TV) | \$ 9.38 | \$ 9.69 | \$ 9.69 |
| XXAMP(B)(TV) | \$ 9.38 | \$ 9.69 | \$ 9.69 |
| XXAPARTMENT BOX(M)(TV) | \$ 7.50 | \$ 7.75 | \$ 7.75 |
| XXAPARTMENT BOX(S)(TV) | \$ 7.50 | \$ 7.75 | \$ 7.75 |
| XXBA | \$ 8.45 | \$ 8.73 | \$ 8.73 |
| XXBA(F) | \$ 8.45 | \$ 8.73 | \$ 8.73 |
| XXBD | \$ 19.51 | \$ 20.15 | \$ 20.15 |
| XXBD(TV) | \$ 22.98 | \$ 23.74 | \$ 23.74 |
| XXBDS(A) | \$ 114.56 | \$ 118.34 | \$ 118.34 |
| XXBDS(B) | \$ 111.01 | \$ 114.67 | \$ 114.67 |
| XXBFC | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| XXBFO | \$ 1.15 | \$ 1.19 | \$ 1.19 |
| XXBFOI | \$ 1.11 | \$ 1.15 | \$ 1.15 |
| XXBG | \$ 5.79 | \$ 5.98 | \$ 5.98 |
| XXBG18 | \$ 10.62 | \$ 10.97 | \$ 10.97 |
| XXBH(F)(TV) | \$ 157.59 | \$ 162.79 | \$ 162.79 |
| XXBHF(B) | \$ 137.89 | \$ 142.44 | \$ 142.44 |
| XXBHF(U) | \$ 137.89 | \$ 142.44 | \$ 142.44 |
| XXBM31 | \$ 45.96 | \$ 47.48 | \$ 47.48 |
| XXBM53 | \$ 7.32 | \$ 7.56 | \$ 7.56 |
| XXBM53(TV) | \$ 10.32 | \$ 10.66 | \$ 10.66 |
| XXBM53F | \$ 7.32 | \$ 7.56 | \$ 7.56 |
| XXBM80(B) | \$ 9.76 | \$ 10.08 | \$ 10.08 |
| XXBM80(B)F | \$ 9.76 | \$ 10.08 | \$ 10.08 |
| XXBM80(TV) | \$ 9.76 | \$ 10.08 | \$ 10.08 |
| XXBM80(U) | \$ 9.76 | \$ 10.08 | \$ 10.08 |
| XXBM80(U)F | \$ 9.76 | \$ 10.08 | \$ 10.08 |
| XXBM81(B) | \$ 9.76 | \$ 10.08 | \$ 10.08 |
| XXBM81(B)F | \$ 9.76 | \$ 10.08 | \$ 10.08 |
| XXBM81(TV) | \$ 9.76 | \$ 10.08 | \$ 10.08 |
| XXBM81(U) | \$ 9.76 | \$ 10.08 | \$ 10.08 |
| XXBM81(U)F | \$ 9.76 | \$ 10.08 | \$ 10.08 |
| XXBM82(B) | \$ 9.76 | \$ 10.08 | \$ 10.08 |
| XXBM82(B)F | \$ 9.76 | \$ 10.08 | \$ 10.08 |
| XXBM82(TV) | \$ 9.76 | \$ 10.08 | \$ 10.08 |
| XXBM82(U) | \$ 9.76 | \$ 10.08 | \$ 10.08 |
| XXBM82(U)F | \$ 9.76 | \$ 10.08 | \$ 10.08 |
| XXBM83(A) | \$ 9.76 | \$ 10.08 | \$ 10.08 |

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| XXBM83(B) | \$ 9.76 | \$ 10.08 | \$ 10.08 |
| XXBM83(TV) | \$ 9.76 | \$ 10.08 | \$ 10.08 |
| XXBM83T | \$ 9.76 | \$ 10.08 | \$ 10.08 |
| XXBM84SQF | \$ 13.63 | \$ 14.08 | \$ 14.08 |
| XXBM85ADPTF | \$ 13.31 | \$ 13.75 | \$ 13.75 |
| XXBM95 | \$ 7.72 | \$ 7.97 | \$ 7.97 |
| XXBMCS | \$ 34.94 | \$ 36.09 | \$ 36.09 |
| XXCF | \$ 0.42 | \$ 0.43 | \$ 0.43 |
| XXCF(TV) | \$ 0.48 | \$ 0.50 | \$ 0.50 |
| XXCO | \$ 0.43 | \$ 0.44 | \$ 0.44 |
| XXCO(TV) | \$ 0.61 | \$ 0.63 | \$ 0.63 |
| XXCOE | \$ 0.47 | \$ 0.49 | \$ 0.49 |
| XXCOE(TV) | \$ 0.71 | \$ 0.73 | \$ 0.73 |
| XXCW | \$ 0.50 | \$ 0.52 | \$ 0.52 |
| XXCW(TV) | \$ 0.46 | \$ 0.48 | \$ 0.48 |
| XXCWE | \$ 0.65 | \$ 0.67 | \$ 0.67 |
| XXCWE(TV) | \$ 0.65 | \$ 0.67 | \$ 0.67 |
| XXCWETV | \$ 0.65 | \$ 0.67 | \$ 0.67 |
| XXCWIRE | \$ 0.27 | \$ 0.28 | \$ 0.28 |
| XXDW | \$ 0.35 | \$ 0.36 | \$ 0.36 |
| XXHA | \$ 19.30 | \$ 19.94 | \$ 19.94 |
| XXHAP | \$ 36.68 | \$ 37.89 | \$ 37.89 |
| XXHAPO | \$ 36.77 | \$ 37.98 | \$ 37.98 |
| XXHBFO | \$ 36.77 | \$ 37.98 | \$ 37.98 |
| XXHC4(A) | \$ 0.76 | \$ 0.79 | \$ 0.79 |
| XXHC4(B) | \$ 0.76 | \$ 0.79 | \$ 0.79 |
| XXHUO | \$ 170.85 | \$ 176.48 | \$ 176.48 |
| XXHUP | \$ 157.34 | \$ 162.53 | \$ 162.53 |
| XXLE(A)(TV) | \$ 32.84 | \$ 33.92 | \$ 33.92 |
| XXLE(B)(TV) | \$ 32.84 | \$ 33.92 | \$ 33.92 |
| XXLEADSLEEVE(A) | \$ 125.48 | \$ 129.62 | \$ 129.62 |
| XXLEADSLEEVE(U) | \$ 255.81 | \$ 264.24 | \$ 264.24 |
| XXLS/DC/PI PLATE(A)(TV) | \$ 14.52 | \$ 15.00 | \$ 15.00 |
| XXLS/DC/PI PLATE(U)(TV) | \$ 14.52 | \$ 15.00 | \$ 15.00 |
| XXLS/DC/PI(A)(TV) | \$ 14.52 | \$ 15.00 | \$ 15.00 |
| XXLS/DC/PI(B)(TV) | \$ 14.52 | \$ 15.00 | \$ 15.00 |
| XXLS/DC/PI(U)(TV) | \$ 14.52 | \$ 15.00 | \$ 15.00 |
| XXNID(A) | \$ 14.48 | \$ 14.96 | \$ 14.96 |
| XXNID(B) | \$ 14.48 | \$ 14.96 | \$ 14.96 |
| XXP1(A) | \$ 27.99 | \$ 28.91 | \$ 28.91 |
| XXP1(B) | \$ 27.99 | \$ 28.91 | \$ 28.91 |
| XXP1(U) | \$ 27.99 | \$ 28.91 | \$ 28.91 |
| XXPASSIVE TAP(A)(TV) | \$ 1.88 | \$ 1.94 | \$ 1.94 |
| XXPASSIVE TAP(B)(TV) | \$ 1.88 | \$ 1.94 | \$ 1.94 |
| XXPDS(A) | \$ 144.63 | \$ 149.40 | \$ 149.40 |
| XXPE1 | \$ 14.63 | \$ 15.11 | \$ 15.11 |
| XXPE1(JO) | \$ 14.63 | \$ 15.11 | \$ 15.11 |
| XXPE1(TV) | \$ 14.63 | \$ 15.11 | \$ 15.11 |
| XXPE2 | \$ 14.63 | \$ 15.11 | \$ 15.11 |
| XXPE2(JO) | \$ 14.63 | \$ 15.11 | \$ 15.11 |
| XXPE2(TV) | \$ 14.63 | \$ 15.11 | \$ 15.11 |
| XXPF | \$ 24.37 | \$ 25.17 | \$ 25.17 |
| XXPF(JO) | \$ 24.37 | \$ 25.17 | \$ 25.17 |
| XXPF(TV) | \$ 24.39 | \$ 25.19 | \$ 25.19 |
| XXPG18 | \$ 16.41 | \$ 16.95 | \$ 16.95 |
| XXPG31 | \$ 17.38 | \$ 17.95 | \$ 17.95 |
| XXPG32 | \$ 17.38 | \$ 17.95 | \$ 17.95 |
| XXPG34 | \$ 17.38 | \$ 17.95 | \$ 17.95 |
| XXPG35 | \$ 17.38 | \$ 17.95 | \$ 17.95 |
| XXPM11 | \$ 3.86 | \$ 3.99 | \$ 3.99 |
| XXPM11(TV) | \$ 3.86 | \$ 3.99 | \$ 3.99 |
| XXPM12 | \$ 14.63 | \$ 15.11 | \$ 15.11 |
| XXPM12(TV) | \$ 14.63 | \$ 15.11 | \$ 15.11 |

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| XXPM21(F)(TV) | \$ 28.14 | \$ 29.07 | \$ 29.07 |
| XXPM4 | \$ 14.63 | \$ 15.11 | \$ 15.11 |
| XXPM4A | \$ 14.63 | \$ 15.11 | \$ 15.11 |
| XXPM5 | \$ 46.47 | \$ 48.00 | \$ 48.00 |
| XXPM5(JO) | \$ 46.47 | \$ 48.00 | \$ 48.00 |
| XXPM52 | \$ 6.89 | \$ 7.12 | \$ 7.12 |
| XXPM52(JO) | \$ 6.89 | \$ 7.12 | \$ 7.12 |
| XXPMCS | \$ 34.94 | \$ 36.09 | \$ 36.09 |
| XXPMMSG | \$ 0.98 | \$ 1.01 | \$ 1.01 |
| XXPMMSGF | \$ 0.81 | \$ 0.84 | \$ 0.84 |
| XXPOLE | \$ 61.77 | \$ 63.81 | \$ 63.81 |
| XXPOLE(AB)(TV) | \$ 86.30 | \$ 89.15 | \$ 89.15 |
| XXPOLE(JO) | \$ 61.77 | \$ 63.81 | \$ 63.81 |
| XXPOLE(JO)(TV) | \$ 86.30 | \$ 89.15 | \$ 89.15 |
| XXPOLE(JO)-AB | \$ 86.15 | \$ 88.99 | \$ 88.99 |
| XXPOLE(TV) | \$ 86.30 | \$ 89.15 | \$ 89.15 |
| XXPOLE-AB | \$ 86.15 | \$ 88.99 | \$ 88.99 |
| XXPOWER SPLY METER BASE(A)(TV) | \$ 23.46 | \$ 24.23 | \$ 24.23 |
| XXPOWER SPLY STATION(A)(TV) | \$ 70.36 | \$ 72.68 | \$ 72.68 |
| XXPOWER SPLY(A)(TV) | \$ 70.36 | \$ 72.68 | \$ 72.68 |
| XXRPT(A) | \$ 82.74 | \$ 85.47 | \$ 85.47 |
| XXRPT(B) | \$ 82.74 | \$ 85.47 | \$ 85.47 |
| XXRPT(U) | \$ 231.66 | \$ 239.30 | \$ 239.30 |
| XXSEA(A) | \$ 18.38 | \$ 18.99 | \$ 18.99 |
| XXSEA(B) | \$ 18.38 | \$ 18.99 | \$ 18.99 |
| XXSEA(TV) | \$ 18.38 | \$ 18.99 | \$ 18.99 |
| XXSP11(B) | \$ 3.18 | \$ 3.28 | \$ 3.28 |
| XXSP11(E) | \$ 3.18 | \$ 3.28 | \$ 3.28 |
| XXSP11(F) | \$ 3.18 | \$ 3.28 | \$ 3.28 |
| XXSP9(B) | \$ 1.52 | \$ 1.57 | \$ 1.57 |
| XXSP9(E) | \$ 1.52 | \$ 1.57 | \$ 1.57 |
| XXSP9(F) | \$ 1.52 | \$ 1.57 | \$ 1.57 |
| XXSPEL1(E) | \$ 27.20 | \$ 28.10 | \$ 28.10 |
| XXSPEL10(B) | \$ 9.38 | \$ 9.69 | \$ 9.69 |
| XXSPEL10(E) | \$ 9.38 | \$ 9.69 | \$ 9.69 |
| XXSPEL10(F) | \$ 9.38 | \$ 9.69 | \$ 9.69 |
| XXSPEL2(E) | \$ 93.81 | \$ 96.90 | \$ 96.90 |
| XXSPEL5(E) | \$ 140.71 | \$ 145.35 | \$ 145.35 |
| XXSPEL5A(E) | \$ 14.08 | \$ 14.54 | \$ 14.54 |
| XXSPEL6(E) | \$ 75.98 | \$ 78.49 | \$ 78.49 |
| XXSPPH1(B) | \$ 609.75 | \$ 629.85 | \$ 629.85 |
| XXSPPH1(E) | \$ 609.75 | \$ 629.85 | \$ 629.85 |
| XXSPPH1(F) | \$ 609.75 | \$ 629.85 | \$ 629.85 |
| XXSPPH2(B) | \$ 253.28 | \$ 261.63 | \$ 261.63 |
| XXSPPH2(E) | \$ 253.28 | \$ 261.63 | \$ 261.63 |
| XXSPPH2(F) | \$ 253.28 | \$ 261.63 | \$ 261.63 |
| XXSPPH3(B) | \$ 408.07 | \$ 421.52 | \$ 421.52 |
| XXSPPH3(E) | \$ 408.07 | \$ 421.52 | \$ 421.52 |
| XXSPPH3(F) | \$ 408.07 | \$ 421.52 | \$ 421.52 |
| XXSPPH4(E) | \$ 234.52 | \$ 242.25 | \$ 242.25 |
| XXSPPH4(F) | \$ 234.52 | \$ 242.25 | \$ 242.25 |
| XXSPPH5(E) | \$ 375.23 | \$ 387.60 | \$ 387.60 |
| XXSPPH5(F) | \$ 375.23 | \$ 387.60 | \$ 387.60 |
| XXSPPH6(E) | \$ 187.61 | \$ 193.80 | \$ 193.80 |
| XXSPPH7(B) | \$ 46.90 | \$ 48.45 | \$ 48.45 |
| XXSPPH7(E) | \$ 46.90 | \$ 48.45 | \$ 48.45 |
| XXSPPH7(F) | \$ 46.90 | \$ 48.45 | \$ 48.45 |
| XXSPSW10(B) | \$ 5.06 | \$ 5.23 | \$ 5.23 |
| XXSPSW10(E) | \$ 5.06 | \$ 5.23 | \$ 5.23 |
| XXSPSW10(F) | \$ 5.06 | \$ 5.23 | \$ 5.23 |
| XXSPSW12(B) | \$ 3.79 | \$ 3.92 | \$ 3.92 |
| XXSPSW12(E) | \$ 3.79 | \$ 3.92 | \$ 3.92 |
| XXSPSW12(F) | \$ 3.79 | \$ 3.92 | \$ 3.92 |

| | | | |
|-----------------------------|-----------|-----------|-----------|
| XXSPSW13(B) | \$ 5.06 | \$ 5.23 | \$ 5.23 |
| XXSPSW13(F) | \$ 5.06 | \$ 5.23 | \$ 5.23 |
| XXSTRAND | \$ 0.35 | \$ 0.36 | \$ 0.36 |
| XXTAP PLATE(TV) | \$ 1.88 | \$ 1.94 | \$ 1.94 |
| XXTEMPCABLE | \$ 0.23 | \$ 0.24 | \$ 0.24 |
| XXTEMPCABLE(A)(TV) | \$ 0.21 | \$ 0.22 | \$ 0.22 |
| XXTEMPCABLE(B)(TV) | \$ 0.21 | \$ 0.22 | \$ 0.22 |
| XXTEMPDROP(A)(TV) | \$ 0.23 | \$ 0.24 | \$ 0.24 |
| XXTEMPDROP(B)(TV) | \$ 0.23 | \$ 0.24 | \$ 0.24 |
| XXTEMPWIRE | \$ 0.22 | \$ 0.23 | \$ 0.23 |
| XXTRUNK AMP(A)(TV) | \$ 46.90 | \$ 48.45 | \$ 48.45 |
| XXTRUNK AMP(B)(TV) | \$ 46.90 | \$ 48.45 | \$ 48.45 |
| XXUF | \$ 1.69 | \$ 1.75 | \$ 1.75 |
| XXUG | \$ 188.23 | \$ 194.44 | \$ 194.44 |
| XXUMCS | \$ 156.29 | \$ 161.44 | \$ 161.44 |
| XXUO | \$ 1.50 | \$ 1.55 | \$ 1.55 |
| XZADDRESSABLE TAP(A)(4)(TV) | \$ 3.28 | \$ 3.39 | \$ 3.39 |
| XZADDRESSABLE TAP(A)(8)(TV) | \$ 3.28 | \$ 3.39 | \$ 3.39 |
| XZADDRESSABLE TAP(B)(4)(TV) | \$ 3.28 | \$ 3.39 | \$ 3.39 |
| XZADDRESSABLE TAP(B)(8)(TV) | \$ 3.28 | \$ 3.39 | \$ 3.39 |
| XZAMP(A)(TV) | \$ 15.94 | \$ 16.47 | \$ 16.47 |
| XZBD(TV) | \$ 51.60 | \$ 53.30 | \$ 53.30 |
| XZBDS(A) | \$ 154.41 | \$ 159.50 | \$ 159.50 |
| XZBDS(B) | \$ 149.63 | \$ 154.56 | \$ 154.56 |
| XZBHF | \$ 160.88 | \$ 166.18 | \$ 166.18 |
| XZBM31 | \$ 67.57 | \$ 69.80 | \$ 69.80 |
| XZBM32 | \$ 44.82 | \$ 46.30 | \$ 46.30 |
| XZBM32DAML | \$ 44.82 | \$ 46.30 | \$ 46.30 |
| XZDINT(A) | \$ 44.82 | \$ 46.30 | \$ 46.30 |
| XZDINT(B) | \$ 44.82 | \$ 46.30 | \$ 46.30 |
| XZLE(A)(TV) | \$ 46.90 | \$ 48.45 | \$ 48.45 |
| XZLE(B)(TV) | \$ 46.90 | \$ 48.45 | \$ 48.45 |
| XZLS/DC/PI PLATE(TV) | \$ 27.20 | \$ 28.10 | \$ 28.10 |
| XZLS/DC/PI(TV) | \$ 23.46 | \$ 24.23 | \$ 24.23 |
| XZNODE(A)(TV) | \$ 79.74 | \$ 82.37 | \$ 82.37 |
| XZPASSIVE TAP(A)(TV) | \$ 3.28 | \$ 3.39 | \$ 3.39 |
| XZPASSIVE TAP(B)(TV) | \$ 3.28 | \$ 3.39 | \$ 3.39 |
| XZPDS(A) | \$ 159.24 | \$ 164.49 | \$ 164.49 |
| XZPM21F(TV) | \$ 37.52 | \$ 38.76 | \$ 38.76 |
| XZPOLE | \$ 82.05 | \$ 84.76 | \$ 84.76 |
| XZPOLE(JO) | \$ 82.05 | \$ 84.76 | \$ 84.76 |
| XZPOWER SPLY STATION(A)(TV) | \$ 93.81 | \$ 96.90 | \$ 96.90 |
| XZPOWER SPLY(TV) | \$ 93.81 | \$ 96.90 | \$ 96.90 |
| XZRPT | \$ 91.93 | \$ 94.96 | \$ 94.96 |
| XZSPEL2(E) | \$ 164.17 | \$ 169.58 | \$ 169.58 |
| XZSPEL5(E) | \$ 173.55 | \$ 179.27 | \$ 179.27 |
| XZSPPH2(B) | \$ 314.26 | \$ 324.62 | \$ 324.62 |
| XZSPPH2(E) | \$ 314.26 | \$ 324.62 | \$ 324.62 |
| XZSPPH3(B) | \$ 464.35 | \$ 479.66 | \$ 479.66 |
| XZSPPH3(E) | \$ 464.35 | \$ 479.66 | \$ 479.66 |
| XZSPPH3(F) | \$ 464.35 | \$ 479.66 | \$ 479.66 |
| XZSPPH4(E) | \$ 281.42 | \$ 290.70 | \$ 290.70 |
| XZSPPH4(F) | \$ 281.42 | \$ 290.70 | \$ 290.70 |
| XZSPPH5(E) | \$ 422.13 | \$ 436.05 | \$ 436.05 |
| XZSPPH5(F) | \$ 422.13 | \$ 436.05 | \$ 436.05 |
| XZTAP PLATE(TV) | \$ 18.76 | \$ 19.38 | \$ 19.38 |
| XZTRUNK AMP(TV) | \$ 23.46 | \$ 24.23 | \$ 24.23 |

**AMENDMENT TO THE
Master Contractor Agreement # 151026N1**
Between
Windstream Supply, LLC
and
Triple-D Communications, LLC

THIS AMENDMENT TO THE MASTER CONTRACTOR AGREEMENT (this "Amendment"), is entered into to be effective as of 8/17/2016 ("Effective Date"), by and between Windstream Supply, LLC, Inc. ("Windstream"), and Triple-D Communications, LLC ("Contractor").

WHEREAS, Windstream and Contractor desire to amend, modify and change the Agreement as set forth herein.

NOW THEREFORE, in consideration of these premises and the mutual undertakings herein contained, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Windstream and Contractor, intending to be legally bound, hereby agree as follows:

- 1. Insurance. Section 29(e) is deleted and replaced with: "Contractor's subcontractors must maintain insurance policies with the minimum policy limits set forth below and Contractor shall be responsible for their compliance herewith.

Commercial General Liability policy of minimum limits of:

| | |
|---------------------------|-----------------------------|
| General Aggregate | \$2,000,000 per occurrence |
| Each Occurrence | \$ 1,000,000 per occurrence |
| Damage to Rented Premises | \$ 50,000 |
| Medical Expense | \$ 10,000 |
| Personal & Adv Injury | \$ 1,000,000 |

Business Automobile Liability policy with minimum limits of:

| | |
|-----------------------|---------------------------|
| Combined Single Limit | \$ 1,000,000 per accident |
|-----------------------|---------------------------|

Workers Compensation:

| | |
|------------------------------------|-------------|
| Employer's Liability-Each Accident | \$1,000,000 |
| Employer's Liability-Each Employee | \$1,000,000 |
| Employer's Liability-Policy Limit | \$1,000,000 |

- 2. No Other Amendment. Except as expressly set forth herein all of the terms and conditions of the Agreement shall remain in full force and effect, without any change whatsoever.
- 3. Counterparts. This Amendment may be executed in one or more counterparts, each of which when executed and delivered shall be deemed to be an original, and all of which when taken together shall constitute one and the same instrument. Signatures on this Amendment which are exchanged by facsimile or other electronic means are true and valid signatures for all purposes hereunder and shall bind the Parties to the same extent as original signatures.
- 4. Capitalized Terms. Capitalized terms used herein, but not otherwise defined, shall have the meaning ascribed to them in the Agreement.
- 5. Conflict. In the event there is any conflict between the terms and conditions of this Amendment and the terms and conditions of the Agreement, the terms and conditions of this Amendment will prevail. The Agreement, as amended hereby, shall remain in full force and effect.

IN WITNESS WHEREOF, the parties have entered into this Amendment as of the Effective Date.

Windstream Supply, LLC

By: 
DocuSigned By: Bobby Daenen
Name: Bobby Daenen

Title: Sr. Director - Strategic Sourcing

Contractor: Triple-D Communications, LLC

By: 
DocuSigned by: Rusty Lundy
Name: Rusty Lundy

Title: President



WINDSTREAM COMMUNICATIONS, INC.
929 Martha's Way
Hiawatha, IA 52233

Brad Hahn
OSP Engineering Damage Prevention Manager
319.790.7809
Email: Bradley.hahn@windstream.com



May 5, 2015

SSP Contractors

Re: Changes to Windstream Cable Locate Process

Windstream has reviewed process and practices related to cable locates. As a result of this review, the following change is being made. Effective immediately, the Contractor shall notify the state one-call center (811) as prescribed by law prior to construction of all segments. The Contractor is required to enter the locate confirmation number on the as-built prints at job completion. While the Contractor must call the one-call system to have other utilities located, the Contractor is responsible for locating Windstream facilities and cannot have the Windstream paid locate company do the locations for them. Windstream is excluded from any liability for utility/facilities damages.

If you have questions regarding this change in process, please notify me immediately.

Best Regards,
Brad Hahn

Please acknowledge receipt of this notification.

Contractor: Triple D Communications, LLC

By: _____

Name: Victor R. Lundy, III

Title: President

WINDSTREAM COMMUNICATIONS, INC.
929 Martha's Way
Hiawatha, IA 52233

Brad Hahn

OSP Engineering Damage Prevention Manager

319.790.7809
Email: Bradley.hahn@windstream.com



February, 24^h 2016

SSP Contractors

Re: Changes to Windstream Plant Damage Reporting

Windstream has partnered with CMR (Claims Management Resources) to handle our damage claims and recovery. CMR will handle the entire claims process from First Notice of Loss (FNOL) to finish.

If you are a first responder on Windstream's behalf to a damaged facility we are requesting that you contact CMR 24/7 upon arrival to the damage scene at 844-4-CMRWIN (844-426-7946). A CMR specialist will help you identify the required information and complete the Windstream PDF (Plant Damage Form). A phone app will also be provided and utilized for photos. The CMR employee will request specific pictures based upon the type of damage. These pictures will be coded with the GPS coordinates.

The expected launch date is March, 1st 2016. A complete process and procedures document including the Phone app and instructions be sent out to all prior to that.

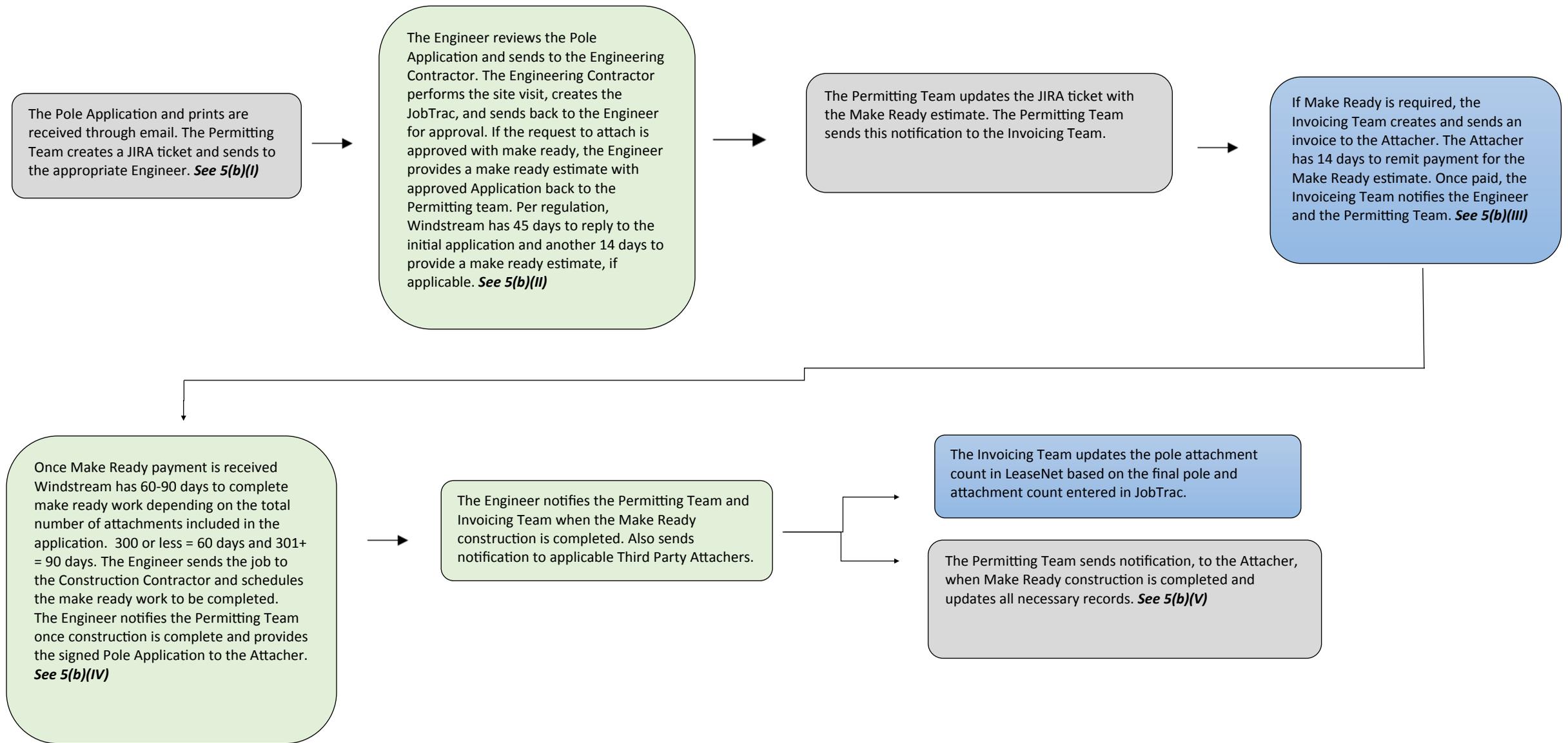
Best Regards,
Brad Hahn

Please acknowledge receipt of this notification.

Contractor: Globe & Triple D
Signed by: Victor R. Lundy, III
By: E14C5F2FFF6A4DF...
Name: Victor R. Lundy, III
Title: President

| CONTRACTOR PROVIDED MATERIALS | | | Triple D Construction |
|-------------------------------|------|--|--------------------------|
| PART NUMBER | UOM | DESCRIPTION | MATERIAL COST |
| #10 THHN ELECTRICAL WIRE | FOOT | #10 THHN ELECTRICAL WIRE | \$ 0.31 |
| #2 SOL TINNED COPPER | FOOT | #2 SOL TINNED COPPER CABLE | \$ 2.77 |
| #2 THHN ELECTRICAL WIRE | FOOT | #2 THHN ELECTRICAL WIRE | \$ 1.93 |
| #4 SOL TINNED COPPER | FOOT | #4 SOL TINNED COPPER CABLE | \$ 4.15 |
| #6 THHN ELECTRICAL WIRE | FOOT | #6 THHN ELECTRICAL WIRE | \$ 0.83 |
| 1 1/2" CONDUIT | FOOT | 1 1/2" FLEXIBLE ALUMINUM CONDUIT | \$ 3.47 |
| 1" CONDUIT | FOOT | 1" FLEXIBLE ALUMINUM CONDUIT | \$ 1.55 |
| 1" LIQUIDTIGHT | FOOT | 1" FLEX LIQUIDTIGHT CONDUIT | \$ 1.86 |
| 1" LIQUIDTIGHT CONN | FOOT | 1" FLEX LIQUIDTIGHT CONNECTOR | \$ 6.64 |
| 100 AMP METER | EACH | 100 AMP 120/240 METER BASE | \$ 141.68 |
| 100A/240V BREAKER | EACH | 100 AMP 240 VOLT BREAKER | \$ 141.68 |
| 15" CONCRETE CULVERT | FOOT | 15" CONCRETE CULVERT | \$ 31.20 |
| 15" METAL CULVERT | FOOT | 15" DIAMETER METAL CULVERT | \$ 20.96 |
| 15" METAL CULVERT FLARE | EACH | 15" DIAMETER METAL CULVERT FLARE | \$ 120.12 |
| 15" METAL FLARE W/BARS | EACH | 15" DIAMETER METAL CULVERT FLARE W/ BARS | \$ 546.26 |
| 2" LIQUIDTIGHT | FOOT | 2" FLEX LIQUIDTIGHT CONDUIT | \$ 4.62 |
| 2" LIQUIDTIGHT CONN | FOOT | 2" FLEX LIQUIDTIGHT CONNECTOR | \$ 36.90 |
| 2" STEEL PIPE | FOOT | 2" STEEL PIPE | \$ 9.28 |
| 2" WEATHERHEAD | EACH | 2" WEATHERHEAD | \$ 11.64 |
| 200 AMP METER | EACH | 200 AMP METER | \$ 103.49 |
| 24" CONCRETE CULVERT | FOOT | 24" DIAMETER CONCRETE CULVERT | \$ 45.03 |
| 24" METAL CULVERT | FOOT | 24" DIAMETER METAL CULVERT | \$ 33.80 |
| 24" METAL CULVERT FLARE | EACH | 24" DIAMETER METAL CULVERT FLARE | \$ 212.38 |
| 24" METAL FLARE W/ BARS | EACH | 24" DIAMETER METAL CULVERT FLARE W/ BARS | \$ 1,221.21 |
| 2X12X10 LUMBER | EACH | 2" X 12" X 10 FT PRESSURE TREATED LUMBER | \$ 38.49 |
| 3" STEEL PIPE | FOOT | 3" STEEL PIPE | \$ 17.00 |
| 3" WEATHERHEAD | EACH | 3" WEATHERHEAD | \$ 71.00 |
| 3/0 THHN ELECTRICAL WIRE | FOOT | 3/0 THHN ELECTRICAL WIRE | \$ 4.68 |
| 30A/240V BREAKER | EACH | 30 AMP 240 BREAKER | \$ 24.43 |
| 36" CONCRETE CULVERT | FOOT | 36" DIAMETER CONCRETE CULVERT | \$ 88.80 |
| 36" METAL CULVERT | FOOT | 36" DIAMETER METAL CULVERT | \$ 54.91 |
| 36" METAL CULVERT FLARE | EACH | 36" DIAMETER METAL CULVERT FLARE | \$ 534.60 |
| 36" METAL FLARE W/ BARS | EACH | 36" DIAMETER METAL CULVERT FLARE W/ BARS | \$ 3,185.85 |
| 4 FT CHAIN LINK FENCE | FOOT | 4 FT HIGH CHAIN LINK FENCING AND POSTS | \$ 9.86 |
| 4" GALV PIPE | EACH | 4" ROUND X 7' LONG GALVANIZED STEEL PIPE | \$ 237.49 |
| 4" STEEL PIPE | FOOT | 4" STEEL PIPE | \$ 23.75 |
| 4X5 CHAIN DBL GATE | PAIR | 4'X5' HIGH CHAIN LINK DOUBLE GATE | \$ 178.17 |
| 4X5 CHAIN GATE | EACH | 4'X5' HIGH CHAIN LINK GATE | \$ 70.61 |
| 4X6X8 POST | EACH | 4"X6"X8' PRESSURE TREATED POST | \$ 17.75 |
| 6 FT CHAIN FENCE | FOOT | 6' HIGH CHAIN LINK FENCING AND POSTS | \$ 15.77 |
| 6" STEEL PIPE | FOOT | 6" STEEL PIPE | \$ 71.74 |
| 60A/240V BREAKER | EACH | 60 AMP 240 BREAKER | \$ 25.42 |
| 6X5 CHAIN DBL GATE | PAIR | 6'X5' HIGH CHAIN LINK DOUBLE GATE | \$ 375.00 |
| 6X5 CHAIN GATE | EACH | 6'X5' HIGH CHAIN LINK GATE | \$ 195.00 |
| 6X5 WOOD DBL GATE | PAIR | 6'X5' DOG-EARED TREATED WOOD PLANK DOUBLE GATE | \$ 330.00 |
| 6X5 WOOD GATE | EACH | 6'X5' DOG-EARED TREATED WOOD PLANK GATE | \$ 216.00 |
| 6X6 TIMBER | FOOT | 6"X6" PRESSURE TREATED TIMBER | \$ 26.75 |
| 6X6X10 POST | EACH | 6"X6"X10' PRESSURE TREATED STUB POST | \$ 47.70 |
| 8 FT CHAIN FENCE | FOOT | 8' HIGH CHAIN LINK FENCING AND POSTS | \$ 23.65 |
| 8X5 CHAIN DBL GATE | PAIR | 8'X5' HIGH CHAIN LINK DOUBLE GATE | \$ 489.77 |
| 8X5 CHAIN GATE | EACH | 8' HIGH CHAIN LINK GATE | \$ 286.00 |

| | | | |
|-----------------------|-------|---|-----------|
| BARBED WIRE FENCE | FOOT | BARBED WIRE FENCE | \$ 4.51 |
| CRUSHER RUN | TON | CRUSHER RUN GRAVEL | \$ 61.10 |
| CU YD OF CONCRETE | YARD | CUBIC YARD OF FIBERGLASS REINFORCED CONCRETE | \$ 237.78 |
| DISCONNECT | EACH | WEATHERPROOF DISCONNECT BOX FOR (2) 240 VOLT BREAKERS | \$ 505.70 |
| FILL DIRT | TON | CLEAN FILL DIRT | \$ 40.00 |
| LANDSCAPE CLOTH | SQ FT | LANDSCAPE CLOTH | \$ 0.43 |
| METER BASE PED | EACH | 100 AMP METER BASE PEDESTAL WITH DISCONNECT | \$ 239.71 |
| PAGE/WOVEN WIRE FENCE | FOOT | PAGE/WOVEN WIRE FENCE | \$ 7.02 |
| PEA GRAVEL | POUND | PEA GRAVEL PER POUND | \$ 0.26 |
| PRIMER | EACH | ZINC CHROMATE PRIMER | \$ 40.64 |
| PVC GLUE | EACH | PVC GLUE | \$ 15.40 |
| ROOF NAIL | EACH | 3/4" GALVANIZED ROOFING NAILS | \$ 0.18 |
| SAKRETE | EACH | 80 LB BAG SAKRETE | \$ 6.00 |
| SECURITY WIRE | FOOT | SECURITY WIRE | \$ 7.58 |
| TON OF PEA GRAVEL | TON | PEA GRAVEL PER TON | \$ 63.70 |
| TON OF SAND | TON | SAND PER TON | \$ 50.00 |
| WASHED STONE | POUND | 1" WASHED STONE OR EQUIVALENT | \$ 0.65 |
| WOOD FENCE | FOOT | 6' HIGH DOG-EARED TREATED WOOD PLANK FENCE | \$ 18.20 |
| YELLOW PAINT | EACH | GLOSS YELLOW METAL RUSTPROOF PAINT | \$ 43.11 |



Gray - Permitting Team
 Green – Engineer/Contractor
 Blue - Invoicing Team

POLE ATTACHMENT APPLICATION and PROPOSAL PROCESS

This procedure explains how to process and administer Pole Attachment Application request for Windstream and Attachers.

A) Pole is WINDSTREAM owned and an Attacher requests to add or remove attachments

The poles applications and proposals are received through the Permitting Team's email box:

windstream.jointuse@windstream.com.

The Permitting Team receives the application and any supporting documents included, such as job prints and/or maps, for processing. The application/proposal processing steps are as follows:

- The Permitting Analyst creates a JIRA ticket utilizing the application/proposal received. JIRA auto assigns a Joint Use Permit Request (JUPR) number to that record, example: JUPR-1234. This ticket number is used as the Windstream JU permit number, if the application/proposal is approved by the Engineer.
- The Permitting Analyst records the number of attachments or removals requested in the original application/proposal in the JIRA record created to track the request. This data is used for updates to the pole record counts in LeaseNet. LeaseNet is used to maintain accurate pole attachment counts for audits and for verification of pole rental invoices processed by the Windstream Poles Team. A report of all pole attachment counts is pulled monthly by the Poles Team for LeaseNet count updates.
- The Permitting Analyst, using Adobe Acrobat, adds the JUPR number, from the JIRA ticket created, to the application/proposal form originally received, as this reference number will be used for tracking the application/proposal through processing.
- The Permitting Analyst uses the OSP Engineering contact list on Stream or other resources based on city/exchange to identify the appropriate Engineer for the pole location(s) included in the application/proposal.
- The Permitting Analyst emails the application and other documentation received to the identified OSP Engineer for review and approval or denial of the attachment application/proposal. The email includes the following standard subject line and verbiage:

Subject Line: Joint use application/proposal – JUPR-1234 - ABC Company

Please review the attached joint use application/proposal. Please make any required notes and complete the Exhibit B form(s).

Please respond with an approval or denial of the joint use application/proposal within 45 days.

If there are make ready costs involved with the project, please create a job in JobTrac and advise the Windstream Permitting team of the JobTrac number. Email the completed Exhibit B's and the Make Ready estimate to Windstream.Poles@windstream.com for invoicing and Windstream.Jointuse@windstream.com.

The Windstream Poles team will compile all costs and send a Make Ready invoice to the applying company. Once the requestor remits payment for the make ready costs, you will receive notification, via email, to release the job to construction.

If there are **no** make ready costs involved with the project, please email the completed Exhibit B forms to both Windstream.Jointuse@Windstream.com and Windstream.Poles@windstream.com and include the engineering time for billing purposes.

To comply with Federal/State joint use regulations response is due by **4/14/2017**. Failure to meet this response date may result in penalties to Windstream or other legal actions.

Please let me know of any questions or concerns.

Thank you,
First and Last Name
Windstream Permitting Team –Engineering Support
(501) 748-9999 - office
Windstream email address

Upon receipt of the application/proposal the Engineer will review, complete the pole survey, and complete the Exhibit B form.

Per current FCC regulations Windstream has 45 days to respond to an application to attach. The Permitting Team uses an FCC calculator to determine the FCC due date and this date is included on the email notification sent to the Engineer.

Application/Proposal Denied

If the application/proposal to attach is denied the Engineer sends email notification to both windstream.jointuse@windstream.com and windstream.poles@windstream.com and includes the specific reasons the application/proposal is being denied by Windstream.

Upon receipt of the email from the Engineer, the Permitting Analyst completes the following steps:

- ✓ Notifies the requesting organization of the application/proposal denial via email
- ✓ Updates the JIRA ticket with notes on the results of the review and pole survey completed by the field
- ✓ Changes the status of the JIRA ticket record to “Closed - Complete”
- ✓ Saves any correspondence or documentation to the JIRA ticket

Upon receipt of the email from the Engineer, the Poles Team Analyst invoices the Attacher/organization for a \$75.00 survey fee.

Note: Windstream charges a fee of \$75.00 for each joint use application pole survey. This fee is charged if the application is approved, denied, or cancelled.

Application/Proposal Approved - no make ready work

If the Engineer approves the joint use application/proposal and there is no make ready work to be done for the project, the Engineer sends notification to windstream.jointuse@windstream.com or and windstream.poles@windstream.com of no make ready work required and provides the final pole/attachment counts. The ENGINEER should include the following:

- Who to bill
- The billing address
- Email address if available (for speedy turnaround on billing)

- JIRA ticket number (obtained via Permitting Team)
- Original application/proposal received from Permitting Team
- Amount to bill (\$75 survey fee per application plus engineering costs)

The Engineer notifies all other existing attachers on the pole(s) if their facilities must be adjusted or altered to accommodate the new attacher.

Upon receipt of the email from the Engineer, the Permitting Analyst completes the following steps:

- ✓ Sends the requesting organization the approved application/proposal, via email, providing the JIRA ticket number as the Windstream permit number
- ✓ Updates the JIRA ticket with notes on the results of the review and pole survey by the field
- ✓ Changes the status of the JIRA ticket to “Closed-completed”
- ✓ Saves a copy of the approval and any other documentation from the Engineer to the JIRA ticket.

Upon receipt of the email from the Engineer, the Pole Analyst completes the following steps:

- ✓ Invoices the Attacher/organization for the \$75.00 survey fee and engineering costs (labor)
- ✓ Updates the pole count or attachment count in LeaseNet for future pole invoicing purposes.

Application/Proposal Approved – with make ready work

If the Engineer approves the joint use application/proposal with make ready work to be done for the project, then the Engineer sends notification to windstream.jointuse@windstream.com and windstream.poles@windstream.com to notify of the make ready estimate approval. The Engineer should include the following:

- Who to bill
- The billing address
- Email address if available (for speedy turnaround on billing)
- JobTrac number
- Amount to bill (Make Ready estimate and \$75 survey fee)

Upon receipt of the email from the Engineer, the Permitting Analyst completes the following steps:

- ✓ Updates the JIRA ticket with notes on the results of the review and pole survey by the field
- ✓ Saves a copy of the completed Exhibit B form and the make ready estimate from the Engineer to the JIRA ticket.

Upon receipt of the email from the Engineer, the Pole Analyst completes the following steps:

- ✓ The Windstream Poles team prepares and sends the Make Ready invoice, including the \$75.00 survey fee per application, to the Attacher requesting approval to attach. Windstream.jointuse@windstream.com and the Engineer are included on this email notification
- ✓ Updates the pole count or attachment count in LeaseNet for future pole invoicing purposes.

Note: Make Ready construction will not begin until payment of the Make Ready invoice is received.

The Attacher has 14 calendar days to respond to the Make Ready estimate.

If the Attacher elects not to pay the make ready invoice the Poles Team sends notification to windstream.jointuse@windstream.com. The Permitting Analyst updates the JIRA ticket with notes regarding non-payment of the make ready invoice and changes the status to “Closed-Completed”.

If the Attacher pays the Make Ready invoice, the Windstream Poles Team sends email notification to windstream.jointuse@windstream.com and to the ENGINEER/Engineer in the field.

The Engineer schedules the make ready work to be completed and notifies the Permitting Team.

The Engineer notifies all other existing attachers on the pole(s) if their facilities must be adjusted or altered to accommodate the new attacher.

The Engineer updates the final pole/attachment counts in the miscellaneous tab and adds the JIRA ticket number to the Pole Attachment Proposal/Permit Number field in JobTrac.

The Engineer notifies, via email, windstream.poles@windstream.com and windstream.jointuse@windstream.com when the make ready work has been completed.

Upon receipt of notification the make ready work has been completed, the Permitting Analyst completes the following steps:

- ✓ Notifies the requesting utility/organization and provides an approved application/proposal, via email, providing the JIRA ticket number as the Windstream permit number
- ✓ Updates the JIRA ticket with notes on the results of the review and pole survey by the field
- ✓ Changes the status of the JIRA ticket to "Closed-Completed"
- ✓ Saves a copy of the approval and any other documentation from the Engineer to the JIRA ticket.

Windstream Permitting Team works off a three day service-level agreement.

| Rules | Days Utility has to Respond to Initial Request | Days to provide Make Ready Estimate | Days Requestor has to pay the Make Ready Estimate | Days to preform Make Ready Work | If Exceptions Apply, days to preform Make Ready Work |
|----------|--|-------------------------------------|---|---------------------------------|--|
| Kentucky | 45 | 14 | 14 | 60 | 90 |

NOTE TO ALL FIRMS: IF YOU CHOOSE NOT TO PROCEED WITH THE APPLICATION - YOU WILL BE BILLED FOR WINDSTREAM'S ENGINEERING TIME. THERE ARE NO EXCEPTIONS TO THIS POLICY!!!!

**EXHIBIT B
Windstream CORPORATION
APPLICATION FOR POLE LICENSE**

**PROPOSAL #:
Submit in Duplicate**

Name of Firm Applying: _____ Contact Name, Phone # _____
 Street Address, City, ST, ZIP of Firm Applying _____ EMAIL ADDRESS _____
 Authorized Signature & Date: _____

By this application & signature, my firm is agreeing to pay all engineering fees associated with this application if my firm chooses NOT to proceed with the project.
 If we choose to proceed all ESTIMATED fees, including engineering & makeready MUST BE PAID IN FULL UP FRONT.
 NON PAYMENT OF FEES WILL RESULT IN ALL FUTURE APPLICATIONS BEING PLACED ON HOLD
NOTE: Final costs will be determined by actual time & material required to do the make-ready work. Any difference in charges will be billed accordingly.

| Column 1 | Column 2 | Column 3 | Column 4 | Column 5 | Column 6 | Column 7 | Column 8 | Column 9 | Column 10 | Column 11 | Column 12 |
|---|----------------------|--|----------------------------------|--------------------------|-------------------------|---------------------------|--------------------------------|-----------------------|------------------------------|---------------------------|------------------------|
| Licensee to complete | Licensee to complete | Licensee to complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Windstream to Complete | Windstream To Complete | Windstream To Complete |
| Windstream Lead & Structure No. (Pole No.) | Power Pole No. | Location: Street, City, Township, Zip Code | Height, Class, Ownership of Pole | Hgt of highest Tel Cable | Hgt of highest Tel Drop | Hgt of lowest Power Cable | Hgt of other attachmts on pole | # & type of Attachmts | Height Licensee to attach at | Licensor Work Description | Bill for Rent Y or N |
| 1 | | | | | | | | | | | |
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| 24 | | | | | | | | | | | |
| 25 | | | | | | | | | | | |
| ESTIMATED TOTAL COSTS | | | | | | | | | | | |
| PLEASE ATTACH DRAWINGS TO THIS APPLICATION - IT WILL NOT BE PROCESSED WITHOUT THEM | | | | | | | | | | | |

Submit to: Windstream.JointUse@Windstream.com.

Windstream Pole Attachment Data Sheet

EXHIBIT B - PART II

| | | | | |
|---|---|--|---|--|
| WINDSTREAM POLE NUMBER | | POWER POLE NUMBER | | |
| STREET LOCATION | | NAME OF ATTACHER | | |
| CITY/BORO/TOWNSHIP | | DATE | FIELD PERSONNEL NAME | |
| ATTACHMENT TYPE <input type="checkbox"/> Cable <input type="checkbox"/> Power Supply <input type="checkbox"/> Service Drop <input type="checkbox"/> Overhead Guy | | | | |
| POLE SIZE | TRANSFORMER/DEVICE ON POLE <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | STREET LIGHT <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | STREET LIGHT BRACKET HEIGHT / TOP OF CONDUIT RISER HEIGHT | |
| GUYING REQUIRED FOR ANGLE, CORNER, OR TAP POLE CONSTRUCTION <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | CONDUIT RISER <input type="checkbox"/> Yes <input type="checkbox"/> No; if yes ➡ <input type="checkbox"/> Primary <input type="checkbox"/> Secondary | | |
| MAKE READY WORK | | REQUIRED <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | IF YES, PROVIDE ADDITIONAL DETAIL | |
| POLE DRAWING | POLE NO. ➡ | | BEFORE | |
| | *TYPE OF POWER ATTACHMENT ➡ | | AFTER | |
| | Company Name 1. _____ 2. _____ 3. _____ 4. _____ | | | |
| | * <input type="checkbox"/> Front <input type="checkbox"/> Back | | <input type="checkbox"/> Neutral <input type="checkbox"/> Secondary | |
| SPAN | MID-SPAN HEIGHT Fl. | SPAN CROSSES OVER (Check all that apply) <input type="checkbox"/> Body of Water <input type="checkbox"/> Street <input type="checkbox"/> Driveway <input type="checkbox"/> Field <input type="checkbox"/> Interstate <input type="checkbox"/> Swimming Pool <input type="checkbox"/> Building <input type="checkbox"/> Railroad <input type="checkbox"/> Yard <input type="checkbox"/> Parking Lot | | |
| NOTE | | | | |

Are there any other poles? **Yes**

Windstream OSP Contractor Scorecard - Construction

Reviewer Name: Ashley L Sanders
 Reviewer Dept: EG Outside Plant 901
 Phone Number: 859/357-6206
 Status: Approved
 Date Reviewed: 11/25/2014
 Date Approved: 01/02/2015

Work Order: 721940270-00171
 Description: RP LXSE 3410 COLDSTREAM CT SET NEW POLE
 State: Kentucky
 Exchange: LXTN - LEXINGTON
 Contractor: Triple D Communications
 Job Type: RP - Replacements
 Approved By: Lezlie Alison

| Aerial Work: | Item Audited | Points Possible | Actual Points | Notes |
|---|---------------------|------------------------|----------------------|---|
| Poles - Placement, depth, Pole Tag, Location | Yes | 5 | 0 | NO PROTECTIVE BLANKET ON TOP OF POLE - SET IN POWER |
| Anchoring - Location, Depth, Guy, Lead, B&G | | 5 | 0 | |
| Strand - Sag, B&G, Clearance, Hardware, OHG | | 5 | 0 | |
| Cable - Lashing, Supports, Spacers, Guards | | 5 | 0 | |
| Closures & Terminals - Spacers, dist from pole | | 5 | 0 | |
| Bonding and Grounding - MGN, Strand, rod | | 5 | 0 | |
| Removals - poles, cables, anchors, guys | | 5 | 0 | |
| BOC and Load Coils - Placement, Removals | | 5 | 0 | |
| Drops - Hardware, Sag, NID, Clearance, removal | | 5 | 0 | |
| Wire - Hardware, Sag, NID, Clearance, removal | | 5 | 0 | |
| Tree trimming - length, tree guards | | 5 | 0 | |
| Clean-up and Restoration | | 5 | 0 | |
| Repeaters - Placement, Cable Entry, Grounded, Stenciled, Meggar | | 5 | 0 | |
| Building Terminals - Placement, Stenciled, Grounded | | 5 | 0 | |
| FDP - Labeled, Grounded, Shield Bond | | 5 | 0 | |
| Buried Work - Incl drop orders: | Item Audited | Points Possible | Actual Points | Notes |
| Cable - Depth, Location, Warning Signs, Splices | | 5 | 0 | |
| Pedestals - Loc., Depth, Plumb, Stenciled, Rock | | 5 | 0 | |
| Splicing neat and cables tagged properly | | 5 | 0 | |
| Bonding & Grounding - rod, MGN, megged? | | 5 | 0 | |
| Bores - Location, length, pits | | 5 | 0 | |
| Removals - peds, posts, warning signs | | 5 | 0 | |
| Drops - Length, depth, B&G, NID, route | | 5 | 0 | |
| Risers - Bends, strapping, guards, seal duct | | 5 | 0 | |
| BOC and Load Coils - Placement, Removals | | 5 | 0 | |
| Clean-up & Restoration | | 5 | 0 | |
| Repeaters - Placement, Cable Entry, Grounded, Stenciled, Meggar | | 5 | 0 | |
| Building Terminals - Placement, Stenciled, Grounded | | 5 | 0 | |
| FDP - Labeled, Grounded, Shield Bond | | 5 | 0 | |
| Underground Work: - incl drop orders: | Item Audited | Points Possible | Actual Points | Notes |
| Cable - Bends, racking, entrances, securing | | 5 | 0 | |
| MH & HH - gravel, B&G, racks, numbering | | 5 | 0 | |
| MH & HH Lids - secured, bolts tightened | | 5 | 0 | |
| BM53 & BM53F1 - placed properly route & holes | | 5 | 0 | |
| Conduit - Depth, location, pull string, sealed | | 5 | 0 | |
| BOC & Load Coils - Placement, Removal | | 5 | 0 | |
| Risers - Bends, guards, straps, seal duct, location | | 5 | 0 | |
| Clean-up and Restoration | | 5 | 0 | |
| Remote/DLC Facility Work: | Item Audited | Points Possible | Actual Points | Notes |
| Cabinets - Main ground, stenciled, sealed, locked | | 5 | 0 | |
| Cable - bonded, tagged, splice quality | | 5 | 0 | |
| HH lid - bolts tight, muletape removed, HH #ed | | 5 | 0 | |
| MH/HH - B&G, gravel, ca. tags, ducts sealed | | 5 | 0 | |
| Ground Insp. - MGB, gravel, no splices, no bands | | 5 | 0 | |
| Dist. Peds - bonds, stenciled, gravel, ducts sealed | | 5 | 0 | |
| X-Conn - B&G, tagged, stenciled, splice quality | | 5 | 0 | |
| Site Restoration - Cleanup, removals done | | 5 | 0 | |
| Electric Service - NESC code, Disconnect locked | | 5 | 0 | |
| FDP - Labeled, Grounded, Shield Bond | | 5 | 0 | |
| Job Completion: | Item Audited | Points Possible | Actual Points | Notes |
| Megger Readings OK - less than 25 ohms | | 5 | 0 | |
| Non-Standard Materials used? | | 5 | 0 | |
| As Builts Provided - Legible and accurate | | 5 | 0 | |
| Invoicing Provided - Legible and accurate | Yes | 5 | 5 | |
| Company specs followed | Yes | 5 | 0 | NO PROTECTIVE BLANKET ON TOP OF POLE - SET IN POWER |
| Construction Detail form shows dates in JobTrac | Yes | 5 | 5 | |
| Met "Committed Completion Date" | Yes | 5 | 5 | |
| Corrections made within two weeks of notification | | 5 | 0 | |
| Sent Contractor back on same corrections | | 5 | 0 | |
| Built as Engineered - matches work prints | | 5 | 0 | |
| Fiber Splicing Test Results (OTDR) | | 5 | 0 | |
| As Built Provided | | 5 | 0 | |
| Invoice Submitted | | 5 | 0 | |
| Survey Score: 60.0% | | Points Possible | Actual Points | Survey Score |
| | | 25 | 15 | 60.0% |
| Reviewer Comments: | | | | |

Windstream OSP Contractor Scorecard - Construction

Reviewer Name: Ashley L. Sanders
 Reviewer Dept: EG Outside Plant 901
 Phone Number: 859/357-8206
 Status: Approved
 Date Reviewed: 11/25/2014
 Date Approved: 01/02/2015

Work Order: 721940270-00171
 Description: RP LXSE 3410 COLDSTREAM CT SET NEW POLE
 State: Kentucky
 Exchange: LXTN - LEXINGTON
 Contractor: Triple D Communications
 Job Type: RP - Replacements
 Approved By: Lezlie Allison

| Aerial Work | Item Audited | Points Possible | Actual Points | Notes |
|---|---------------------|------------------------|----------------------|---|
| Poles - Placement, depth, Pole Tag, Location | Yes | 5 | 0 | NO PROTECTIVE BLANKET ON TOP OF POLE - SET IN POWER |
| Anchoring - Location, Depth, Guy, Lead, B&G | | 5 | 0 | |
| Strand - Sag, B&G, Clearance, Hardware, OHG | | 5 | 0 | |
| Cable - Lashing, Supports, Spacers, Guards | | 5 | 0 | |
| Closures & Terminals - Spacers, dist from pole | | 5 | 0 | |
| Bonding and Grounding - MGN, Strand, rod | | 5 | 0 | |
| Removals - poles, cables, anchors, guys | | 5 | 0 | |
| BOC and Load Coils - Placement, Removals | | 5 | 0 | |
| Drops - Hardware, Sag, NID, Clearance, removal | | 5 | 0 | |
| Wire - Hardware, Sag, NID, Clearance, removal | | 5 | 0 | |
| Tree trimming - length, tree guards | | 5 | 0 | |
| Clean-up and Restoration | | 5 | 0 | |
| Repeaters - Placement, Cable Entry, Grounded, Stenciled, Meggar | | 5 | 0 | |
| Building Terminals - Placement, Stenciled, Grounded | | 5 | 0 | |
| FDP - Labeled, Grounded, Shield Bond | | 5 | 0 | |
| Buried Work - incl drop orders: | Item Audited | Points Possible | Actual Points | Notes |
| Cable - Depth, Location, Warning Signs, Splices | | 5 | 0 | |
| Pedestals - Loc., Depth, Plumb, Stenciled, Rock | | 5 | 0 | |
| Splicing neat and cables tagged properly | | 5 | 0 | |
| Bonding & Grounding - rod, MGN, megged? | | 5 | 0 | |
| Bores - Location, length, pits | | 5 | 0 | |
| Removals - peds, posts, warning signs | | 5 | 0 | |
| Drops - Length, depth, B&G, NID, route | | 5 | 0 | |
| Risers - Bends, strapping, guards, seal duct | | 5 | 0 | |
| BOC and Load Coils - Placement, Removals | | 5 | 0 | |
| Clean-up & Restoration | | 5 | 0 | |
| Repeaters - Placement, Cable Entry, Grounded, Stenciled, Meggar | | 5 | 0 | |
| Building Terminals - Placement, Stenciled, Grounded | | 5 | 0 | |
| FDP - Labeled, Grounded, Shield Bond | | 5 | 0 | |
| Underground Work - incl drop orders: | Item Audited | Points Possible | Actual Points | Notes |
| Cable - Bends, racking, entrances, securing | | 5 | 0 | |
| MH & HH - gravel, B&G, racks, numbering | | 5 | 0 | |

| | | | | |
|---|---------------------|------------------------|----------------------|---|
| MH & HH Lids - secured, bolts tightened | | 5 | 0 | |
| BM53 & BM53FI - placed properly route & holes | | 5 | 0 | |
| Conduit - Depth, location, pull string, sealed | | 5 | 0 | |
| BOC & Load Coils - Placement, Removal | | 5 | 0 | |
| Risers - Bends, guards, straps, seal duct, location | | 5 | 0 | |
| Clean-up and Restoration | | 5 | 0 | |
| Remote/DLC Facility Work: | Item Audited | Points Possible | Actual Points | Notes |
| Cabinets - Main ground, stenciled, sealed, locked | | 5 | 0 | |
| Cable - bonded, tagged, splice quality | | 5 | 0 | |
| HH lid - bolts tight, mulitape removed, HH #ed | | 5 | 0 | |
| MH/HH - B&G, gravel, ca. tags, ducts sealed | | 5 | 0 | |
| Ground Insp. - MGB, gravel, no splices, no bends | | 5 | 0 | |
| Dist Peds - bonds, stenciled, gravel, ducts sealed | | 5 | 0 | |
| X-Conn - B&G, tagged, stenciled, splice quality | | 5 | 0 | |
| Site Restoration - Cleanup, removals done | | 5 | 0 | |
| Electric Service - NESC code, Disconnect locked | | 5 | 0 | |
| FDP - Labeled, Grounded, Shield Bond | | 5 | 0 | |
| Job Completion: | Item Audited | Points Possible | Actual Points | Notes |
| Megger Readings OK - less than 25 ohms | | 5 | 0 | |
| Non-Standard Materials used? | | 5 | 0 | |
| As Builts Provided - Legible and accurate | | 5 | 0 | |
| Invoicing Provided - Legible and accurate | Yes | 5 | 5 | |
| Company specs followed | Yes | 5 | 0 | NO PROTECTIVE BLANKET ON TOP OF POLE - SET IN POWER |
| Construction Detail form shows dates in JobTrac | Yes | 5 | 5 | |
| Met "Committed Completion Date" | Yes | 5 | 5 | |
| Corrections made within two weeks of notification | | 5 | 0 | |
| Sent Contractor back on same corrections | | 5 | 0 | |
| Built as Engineered - matches work prints | | 5 | 0 | |
| Fiber Splicing Test Results (OTDR) | | 5 | 0 | |
| As Built Provided | | 5 | 0 | |
| Invoice Submitted | | 5 | 0 | |
| Survey Score: 60.0% | | Points Possible | Actual Points | Survey Score |
| | | 25 | 15 | 60.0% |
| Reviewer Comments: | | | | |

ROW Agreement Sampling

Term / Termination Obligations

| Entity | Agreement Date |
|--|----------------|
| Wild Communications, Inc. | 9/18/2013 |
| Intermountain Cable | 2/5/2003 |
| Fiber Technologies | 12/15/2015 |
| Crown Castle | 9/30/2014 |
| Commonwealth of Kentucky | 7/12/2016 |
| Amendment Commonwealth of Kentucky | 7/12/2016 |
| Fibre One | 10/3/2016 |
| Bluegrass Network | 2/22/2017 |
| Time Warner | 5/16/1980 |
| Armstrong Utilities | 9/19/1975 |
| Cole Automotive Group | 12/5/2011 |
| Marathon Petroleum | 5/31/2013 |
| Level 3 | 4/10/2008 |
| FiberNet, LLC | 7/14/2008 |
| Mark West Energy Appalachia | 7/15/2009 |
| Russell Independent Schools | 9/9/2009 |
| Access Fiber Group, Inc. | 2/9/2010 |
| Carter County Board of Education | 2/25/2008 |
| Time Warner | 2/7/2008 |
| ATT | 9/4/1996 |
| ATT | 10/1/1991 |
| South Central Telcom | 12/30/2014 |
| Time Warner | 1/1/1979 |
| Time Warner | 6/25/1986 |
| CW Cable | 5/5/1972 |
| Zito Media | 4/16/1992 |
| Comcast | 1/24/1983 |
| Eastern Cable | 3/1/1989 |
| Zito Media formerly Galaxy | 6/10/1982 |
| Zito Media formerly Arlington | 4/22/1984 |
| Irvine Community | 1/1/1962 |
| Limestone Cable | 2/25/1992 |
| Mediacom formerly Command Cable | 9/27/1989 |
| Mediacom formerly Kentucky Vision | 2/1/1982 |
| MikroTel formerly Cable System | 5/19/1986 |
| Time Warner formerly Cumberland Valley | 12/1/1987 |
| Time Warner formerly Lincoln Cable | 8/31/1989 |
| Perfect TV | 6/27/1972 |
| Wilcop Cable | 5/1/1970 |
| Rock Castle County Board of Education | 4/10/2008 |
| Paducah Power System | 8/26/2011 |
| East Kentucky Network | 6/12/2000 |
| East Kentucky Network | 1/1/2016 |
| Fiber Technologies Wireless | 10/31/2016 |
| ATT Wireless | 9/15/2017 |
| Mobilitie Wireless | 7/7/2017 |
| Kentucky East Tariff | |

CATV POLE ATTACHMENT TARIFF

P.S.C. KY NO. 11

WINDSTREAM KENTUCKY EAST, LLC

Original Title Page 1

REGULATIONS, RATES AND CHARGES

Applying to CATV Pole Attachments within the operating territory of Windstream Kentucky East, LLC in the State of Kentucky.

Date of Issue: July 7, 2016

Date Effective: July 17, 2016

Issued By: Chris Cranford

Title: Product Manager – Pricing & Tariffs

By Authority of Order of the Public Service Commission

In Case No. _____ Dated: _____

WIN0883

CATV POLE ATTACHMENT TARIFF

WINDSTREAM KENTUCKY EAST, LLC

**P.S.C.KY. No. 11
Original Table of Contents Page 1**

S1. CATV POLE ATTACHMENT AND CABLE DUCT ARRANGEMENT

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Date of Issue: July 7, 2016

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By Authority of Order of the Public Service Commission

In Case No. _____ Dated: _____

CATV POLE ATTACHMENT TARIFF

WINDSTREAM KENTUCKY EAST, LLC

**P.S.C. KY. No. 11
Original Page 1**

S1. CATV POLE ATTACHMENT AND CABLE DUCT ARRANGEMENT

S1.1 Application of Tariff

This tariff contains regulations and charges applicable to the provision of attachment space for cable television facilities on poles of the Telephone Company, and the provision of cable duct space for such facilities in underground conduits of the Company.

The terms and conditions contained herein apply where the CATV operator, as a customer of the Company, proposes to install coaxial or other types of television distribution cables, amplifiers and drop wires, wires and appliances together with associated cable messengers, anchors and other appurtenances (hereinafter sometimes collectively called the "equipment") and desires to attach such equipment to poles of the Company, and/or install such equipment in cable ducts of the Company.

S1.2 Definitions

Poles - All references to "poles" of the Company shall mean poles which are either solely owned by the Company, are jointly owned by the Company and another, or are owned by another who has granted the Company exclusive use and control of space upon its poles.

Pole Attachment - This term means any attachment by a CATV firm to a pole owned or controlled by the Company.

Cable Duct Space - This term shall mean individual cable ducts within a multiple-duct conduit system owned by the Company.

Equipment - The "equipment" referred to herein consist of coaxial or other types of television cables, amplifiers and drop wires, wires and appliances together with associated cable messengers, anchors and other appurtenances used in the provision of CATV service.

Joint User - All references herein to "joint user" shall mean a utility company or municipality which, together with the Company, jointly provides poles for common use in the provision of service of the respective entities, and shall also include a utility company or municipality which, together with the Company, owns a percentage of a pole, or which owns a pole upon which the Company has obtained exclusive use and control of specified space.

Date of Issue: July 7, 2016

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By Authority of Order of the Public Service Commission

In Case No. _____ Dated: _____

CATV POLE ATTACHMENT TARIFF

WINDSTREAM KENTUCKY EAST, LLC

**P.S.C. KY. No. 11
Original Page 2**

S1. CATV POLE ATTACHMENT AND CABLE DUCT ARRANGEMENT

S1.2 Definitions (Continued)

Cable Television Company or Operator (CATV) - All references herein to "CATV Company and/or Operator" shall mean a company which provides CATV service.

CATV Service - All references herein to "CATV service" shall mean the transmission, by means of coaxial or other types of distribution cables, of television audio and video signals from a central point within an exchange of the Company to subscribers of a CATV company within such exchange.

S1.3 Scope

Subject to the terms and conditions contained in this tariff, the Company will provide CATV pole attachment and cable duct space and permit a CATV operator, for the purpose of furnishing CATV service, to install its equipment upon or within such of the Company's poles and conduits as are available or can be made available, except for safety reasons.

References herein to CATV equipment placed in the Company's cable ducts shall mean only cables and wires. No right to place amplifiers, power supplies or other related equipment in manholes or cable ducts of the Company is conferred by this tariff.

The CATV company shall secure from the proper franchising authority, a franchise to erect and maintain its equipment within public streets, highways and other thoroughfare, provided such franchising authority exists, and shall secure any and all consents, permits, licenses, easements or rights-of-way that may be legally required for its operation hereunder. The CATV company shall provide to the Company documentation evidencing that all such franchises, consents, permits, licenses, easements and rights-of-way have been obtained. The CATV company shall additionally provide the Company a map depicting the franchised area in which pole attachments and cable duct arrangements may be applied for by the CATV company.

The CATV company shall assist in, and bear the expense of securing any additional consents, permits, or licenses that may be required by the Company because of CATV pole attachments or cable duct usage.

Date of Issue: July 7, 2016

Date Effective: July 17, 2016

Issued By: Chris Cranford

Title: Product Manager – Pricing & Tariffs

By Authority of Order of the Public Service Commission

In Case No. _____ Dated: _____

CATV POLE ATTACHMENT TARIFF

WINDSTREAM KENTUCKY EAST, LLC

**P.S.C. KY. No. 11
Original Page 3**

S1. CATV POLE ATTACHMENT AND CABLE DUCT ARRANGEMENT

S1.3 Scope (Continued)

The franchises, consents, permits, licenses, easements and rights-of-way of the Company are for its own facilities and the provision of its other services. No rights in such franchises, consents, permits, licenses, easements or rights-of-way are conferred upon any CATV company hereunder.

S1.4 Application for Permission to Install

At least forty-five (45) days prior to the time the CATV company desires to attach its equipment to any of the Company's poles, or to install any such equipment within a cable duct of the Company, the CATV operator shall make written application on the form prescribed to the Company. The Company shall in turn, notify the CATV company in writing of its permission to allow the installation.

Where the application for attachment involves joint-use poles, the CATV operator shall so indicate in its application, and provide a copy thereof to the joint user. Permission to attach to joint-use poles shall be subject to the Company obtaining approval from such joint user when necessary.

Upon notification by the Company of its permission for pole or cable duct space to be used by the CATV company, the CATV company shall have the right, subject to the SPECIFICATIONS contained herein, to install, maintain and use its equipment described in its application, upon the poles or in the cable ducts identified in its application. The CATV company shall complete each installation within a reasonable and mutually agreeable time frame; provided, however, that before commencing any such installation, the CATV company shall notify the Company of the time when it proposes to do such work sufficiently in advance so that the Company may arrange to have any necessary representative present when such work is performed. In the event the presence of a Company representative is required, the CATV company shall reimburse the Company for the cost and expense of such.

Date of Issue: July 7, 2016

Date Effective: July 17, 2016

Issued By: Chris Cranford

Title: Product Manager – Pricing & Tariffs

By Authority of Order of the Public Service Commission

In Case No. _____ Dated: _____

CATV POLE ATTACHMENT TARIFF

WINDSTREAM KENTUCKY EAST, LLC

**P.S.C. KY. No. 11
Original Page 4**

S1. CATV POLE ATTACHMENT AND CABLE DUCT ARRANGEMENT

S1.4 Application for Permission to Install (Continued)

Where costs are involved in the rearrangement of the Company's facilities to accommodate the CATV company's equipment, the Company shall notify the CATV company, in writing, of the changes and rearrangements required and the cost for performing such. Approval of the application by the Company is subject to receiving authorization from the CATV company to make changes and rearrangements detailed by the Company, at the CATV company's expense.

The CATV company shall not have the right to place, nor shall it place, any additional equipment upon any pole or in any cable duct without first making application to do so, as provided for in this tariff; nor shall the CATV company change the position of any equipment attached to any such pole or installed in any cable duct without the Company's prior written approval. The Company will not refuse a CATV company permission to install or rearrange CATV equipment if pole attachment or conduit space is available or can be made available, except for safety reasons. The provisions of this paragraph shall not restrict the attachment of television drops to television crossarms or television cable messenger. Unauthorized attachments or installation in cable duct shall be subject to penalty and/or special "make-ready" charges set forth in this tariff.

S1.5 Attachment Specifications

The CATV company, at its own cost and expense, shall construct, maintain and replace its attachments on the Company's poles in accordance with (1) such requirements and specifications as the Company shall prescribe and have on file with the Commission, (2) EEI Publication M12 entitled "Specifications for the Construction and Maintenance of Jointly-Used Wood Pole Lines Carrying Supply and Communication Circuits", (3) the requirements and specifications of the National Electrical Safety Code, 1981 Edition, and any amendments or revisions of said specifications or code, and (4) in compliance with any rules or orders now in effect or that hereafter may be issued by the Public Service Commission of Kentucky or other authority having jurisdiction. The CATV company shall comply, at its sole risk and expense, with changes and revisions in the above specifications and requirements.

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Date Effective: July 17, 2016

Issued By: Chris Cranford

Title: Product Manager – Pricing & Tariffs

By Authority of Order of the Public Service Commission

In Case No. _____ Dated: _____

CATV POLE ATTACHMENT TARIFF

WINDSTREAM KENTUCKY EAST, LLC

**P.S.C. KY. No. 11
Original Page 5**

S1. CATV POLE ATTACHMENT AND CABLE DUCT ARRANGEMENT

S1.6 Installation and Maintenance of CATV Equipment

The exact location of the CATV company's attachments on poles and installation in cable ducts shall be determined by the Company in its sole discretion after a joint survey to be made, at such times as shall be mutually agreed upon, by representatives of the telephone company and the CATV company. The Company may make periodic inspections as conditions may warrant. Such inspections shall not operate to relieve the CATV company of any responsibility, obligation, or liability assumed under this tariff. When substandard installations are found which are created by the CATV operator, the Company shall give notice of such to the CATV company, and the CATV company shall remedy such conditions within a reasonable time. In the event the CATV company fails to remedy the condition within the agreed upon time, the Company may act to remedy it with the cost of such to be paid by the CATV company.

Whenever CATV equipment is to be installed, rearranged or removed on or from Company poles, such work will normally be performed by the CATV company at its expense. In such cases a Company representative may be required to observe the work, at the expense of the CATV company. Where consented to by the Company, the CATV company may elect to have such installation, rearrangement or removal performed by the Company; however, the CATV company will furnish all materials and equipment and will reimburse the Company for its costs in performing the work activity.

Whenever CATV equipment is to be installed, rearranged or removed in cable ducts, such work will usually be performed by the Company, at the CATV company's expense. If the CATV elects to perform the work activity, a Company representative may be required to observe the work at the expense of the CATV company. Work performed by the Company or the CATV firm, shall be performed in accordance with the Company's established practices, and all materials and equipment shall be supplied by the CATV company.

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WINDSTREAM KENTUCKY EAST, LLC

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S1. CATV POLE ATTACHMENT AND CABLE DUCT ARRANGEMENT

S1.6 Installation and Maintenance of CATV Equipment (Continued)

Where the CATV company's equipment can be accommodated on Company poles or in Company cable ducts by rearranging or changing the Company's facilities, the CATV company shall pay the Company in advance the cost of making such rearrangements or changes. Strengthening of poles (guying) required to accommodate the attachments of the CATV company and the bonding of the CATV's strand to that of the Company shall be performed by the CATV company at its sole risk and expense. Such work may be performed by the Company when reasonable cause therefore exists, and the CATV company shall pay the Company in advance the cost of all such work.

After initial attachment, when the Company subsequently requires a change in its poles, attachments thereto or its conduit system for reasons unrelated to CATV operations, the CATV company shall be given reasonable notice of the changes required and sufficient time to accomplish the CATV related change. If the CATV operator is unable or unwilling to meet the Company's time schedule for changes in attachments, the Company may do the work and charge the CATV company its reasonable costs for performing the change of CATV equipment. In cases of emergency, the Company may, at the CATV company's expense, arrange to relocate or replace the facilities attached to Company poles by the CATV operator, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal, or relocation of said poles, the facilities thereon or the equipment which may be placed thereon.

All required maintenance of CATV equipment shall be performed by the CATV operator. No entry shall be made into any facility housing or cable ducts without the prior written permission of the Company. The Company reserves the right to require the presence of its representative at the time of any such entry, with the cost thereof to be reimbursed by the CATV company. An estimate of such cost shall be furnished at the time the Company gives its written permission for entry.

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CATV POLE ATTACHMENT TARIFF

WINDSTREAM KENTUCKY EAST, LLC

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S1. CATV POLE ATTACHMENT AND CABLE DUCT ARRANGEMENT

S1.6 Installation and Maintenance of CATV Equipment (Continued)

All tree trimming required on account of CATV company equipment shall be done by the CATV operator at its sole risk and expense and in a manner satisfactory to the Company.

The CATV company shall, at its sole risk and expense, maintain all of its equipment on Company poles or in Company cable ducts in safe condition and in thorough repair.

Nothing herein contained shall give to the CATV company the right to place a crossarm on any Company pole. If a crossarm is required to accommodate the facilities of the CATV company, the CATV company shall state the reasons in its application for attachment.

Written consent of the Company must be obtained by the CATV company prior to any additions to, or changes in the location of its attachments on poles or equipment in cable ducts, except in cases of emergency when oral permission has been obtained from the Company and subsequently confirmed in writing.

If the CATV company should require the location of its equipment upon any public thoroughfare or other public or private property in the conduct of its business and the Company does not have pole facilities so located to fulfill CATV requirements and has no immediate need for such for the Company's own use, the Company will notify the CATV operator whether the Company is willing to place such pole facilities. Special rates shall be agreed to by the CATV company prior to the Company's placement of such pole facilities, and the rates specified herein shall not apply. The special rates shall be based upon the total use of the pole facilities by the CATV company. In the event such pole facilities are subsequently used by the Company for the provision of its other services, the special rates shall no longer apply, and the rates specified in this tariff shall apply.

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CATV POLE ATTACHMENT TARIFF

WINDSTREAM KENTUCKY EAST, LLC

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S1. CATV POLE ATTACHMENT AND CABLE DUCT ARRANGEMENT

S1.6 Installation and Maintenance of CATV Equipment (Continued)

Whenever, pursuant to this tariff, the CATV company shall be required to remove its equipment from any pole, such removal shall be made within a reasonable time unless safety considerations require immediate action. Upon failure of the CATV company to remove such equipment, the Company may make the removal and charge the CATV company all associated costs.

Whenever, pursuant to the tariff, CATV equipment in cable ducts shall be required to be removed, relocated or replaced, such work will usually be performed by the Company, after written notice to the CATV company, at the CATV company's expense. If the CATV company elects to perform the work, a Company representative may be required to observe the work at the expense of the CATV company. Any CATV equipment required for such work performed by the Company or the CATV firm, shall be supplied by the CATV company.

The CATV company shall not interset poles or locate guys or other facilities in pole lines of the Company, except where the CATV company has appropriate right-of-way and such will not inhibit access to poles and facilities of the Company or cause a safety hazard.

S1.7 Cost of Pole Replacements

Whenever the CATV company applies for permission to attach to a pole that is considered by the telephone company to be insufficient in height or strength for accommodation of CATV attachments, the Company shall notify the CATV operator of such fact and of the estimated cost to the CATV company of replacing such pole with a pole which will accommodate the attachments of the CATV company and the telephone company. Within thirty (30) days of such notification, the CATV company shall either notify the Company (1) of its approval of such replacement or (2) of its cancellation of the application with respect to such pole.

In the event of CATV's approval of such replacement, the Company shall replace the pole and the CATV operator shall pay to the Company in advance the charges computed as follows:

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CATV POLE ATTACHMENT TARIFF

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S1. CATV POLE ATTACHMENT AND CABLE DUCT ARRANGEMENT

S1.7 Cost of Pole Replacements (Continued)

- (1) The total cost of the new pole, the removal of the old pole, the transferring of the Company's attachments from the old to the new pole and such other costs, if any, necessitated by CATV requirements, less the total of the following: accrued depreciation on the old pole, salvage, if any, and the cost of such portion of the new pole, if any, which represents space reserved for the use of the Company greater than that provided for them on the old pole and appropriate contribution by any other company attached thereto.

S1.8 Rights of Way and Legal Authority

Upon application for attachment or use of cable ducts, the CATV company shall submit evidence satisfactory to the Company of its authority to erect and maintain its equipment within public streets, highways, and other thoroughfares and shall secure any necessary franchise, license, permit, consent, easement or rights-of-way from Federal, State or municipal authorities or owners of property now or hereafter required to construct and maintain such equipment at the location of facilities of the Company which it desires to use. In the event any such franchise, license, permit, consent, easement or rights-of-way is revoked or is thereafter denied to the CATV company for any reason, permission to attach to Company poles or to use Company cable ducts so affected shall immediately terminate, the CATV company shall forthwith remove its equipment from Company facilities.

Upon notice from the telephone company to the CATV company that the removal or cessation of the use of any pole or cable duct has been requested or directed by Federal, State or municipal authorities, or property owners, permission to attach to such pole or to use such cable duct shall immediately terminate and the CATV company shall forthwith remove its equipment therefrom.

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S1. CATV POLE ATTACHMENT AND CABLE DUCT ARRANGEMENT

S1.9 Protection Against Claims for Libel and Slander, Copyright, and Patent Infringement

The CATV company shall indemnify, protect, and hold harmless the Company from and against any and all claims for libel and slander, copyright and/or patent infringement arising by reason of attachment of CATV equipment to Company poles or installation of CATV equipment in Company cable ducts, pursuant to this tariff.

S1.10 Limitations

No use, however extended, of the Company's poles or cable ducts under this tariff shall create or vest in the CATV company any ownership or property right in said poles or ducts. Nothing herein contained shall be construed to compel the Company to maintain any of its facilities for a period longer than that demanded by its other service requirements.

The Company reserves to itself, its successors and assigns the right to maintain its poles and conduit and to locate and operate its facilities in such manner as will best enable it to fulfill its other public service requirements. Except where caused by its own negligence the Company shall not be liable for any interruption to the service of the CATV company or for any interference with the operation of the equipment of the CATV company.

The Company reserves the right to provide pole attachment and cable duct space to more than one CATV company and to make such space available to other entities. This tariff shall not limit the rights and privileges previously granted to others to use any poles or cable ducts covered by this tariff, and the privileges provided by this tariff shall at all times be subject to such previously granted rights.

Failure to enforce or insist upon compliance with any of the terms or conditions of this tariff shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in effect.

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Title: Product Manager – Pricing & Tariffs

By Authority of Order of the Public Service Commission

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CATV POLE ATTACHMENT TARIFF

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S1. CATV POLE ATTACHMENT AND CABLE DUCT ARRANGEMENT

S1.10 Limitations (Continued)

The CATV company shall not assign, transfer or sublet any rights to make pole attachments or utilize cable ducts hereunder without the prior written consent of the Company; except that nothing contained herein shall be construed as depriving a CATV company of its property or the ability to dispose of its property in any manner it deems reasonable.

S1.11 Indemnity and Insurance

The CATV company shall indemnify, protect, and hold harmless the Company and other joint-users of said poles and conduit system from and against any and all loss, costs, claims, demands, damage and/or expense arising out of any demand, claim, suit or judgment for damages to property and injury to or death of persons, including the officers, agents, and employees of the CATV company, the Company and any joint user, including payment made under any Workmen's Compensation Law or under any plan for employees' disability and death benefits, which may arise out of or be caused by the installation, maintenance, presence, use or removal of said equipment or by the proximity of CATV equipment to the cables, wires, apparatus and appliances of the Company or any joint user, or arising out of any act, omission or negligence or alleged act, omission or negligence of the CATV operator or the joint negligence of the CATV operator and the Company and/or any joint users; provided, that the obligation of the CATV company under this paragraph does not include the indemnification of the Company or any joint user from or against the sole or joint negligence of the Company or any joint user.

The CATV company shall maintain in full force and effect the following insurance policies or bond in lieu thereof providing an equivalent protection: (1) Workers' Compensation and Occupational Disease covering the CATV company's full liability under the Workers' Compensation Laws of the Commonwealth of Kentucky. This shall include Employer's Liability insurance in the amount of \$100,000. (2) Comprehensive General Liability insurance, in the amounts of \$1,000,000 Combined Single Limits or \$1,000,000 each occurrence, and \$1,000,000 aggregate for any accident resulting in

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S1. CATV POLE ATTACHMENT AND CABLE DUCT ARRANGEMENT

S1.11 Indemnity and Insurance

bodily injuries to or the death of one or more persons and the consequential damages arising therefrom together with Property Damage Liability in the amount of \$500,000 each occurrence, with an aggregate total limit of \$500,000.

All policies of insurance shall contain written endorsements to the effect that the amount of coverage of the insurance provided thereby will not be reduced or terminated without thirty (30) days written notice first being given to the Company. Certificates of insurance, incorporating the above described endorsement, shall be delivered to a designated officer of the Company and shall be approved by the Company before the CATV firm is permitted to perform any work authorized pursuant to this tariff. Failure of the CATV company to provide notice of renewals, changes in carrier, or a reduction in or termination of insurance coverage will be just cause for the Company to terminate the CATV company's right to continue its pole attachments and/or use of cable ducts. If renewal premiums are not paid by the CATV company prior to said 30-day notice, the Company shall have the right to pay said premiums and be reimbursed by the CATV company upon demand.

The CATV operator shall promptly notify the Company of all claims and potential claims relating to damage to property or injury to or death of persons arising or alleged to have arisen in any manner by or associated with, directly or indirectly, the presence or use of the CATV company's equipment upon or within any facility of the Company.

The CATV company shall exercise special precautions to avoid damage to facilities of the Company on said poles and conduit and hereby assumes all responsibility for any and all loss for such damage. The CATV company shall make an immediate report to the telephone company of the occurrence of any such damage and shall reimburse the Company for the expense incurred in making repairs necessitated thereby.

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S1. CATV POLE ATTACHMENT AND CABLE DUCT ARRANGEMENT

S1.12 Surety

The CATV company shall furnish a bond for each individual CATV system utilizing pole attachments or cable ducts under this tariff to guarantee the payment of any sum which may become due to the Company for rental, penalty, and make-ready charges and work performed by the Company, pursuant to this tariff, for the benefit of the CATV company or as a result of default or forfeiture by the CATV company. The amount of such bond shall be based upon the following:

- (1) For attachments to 500 poles or less, a bond of \$5,000 shall be furnished, except as provided in (4) below.
- (2) For attachments to poles in excess of 500, further surety in the amount of \$5,000 for each additional 500 poles, or any increment thereof, shall be furnished except as provided in (4) below.
- (3) Where cable ducts are provided, further surety in the amount of \$10,000 shall be furnished, except as provided in (4) below.
- (4) After one year following the completion of construction of an individual CATV system and its placement into operation, the CATV operator may request that the required amount of bond be reduced. Upon the Company's receipt of satisfactory evidence that all mechanics, workmen and material men who furnished services, labor or materials in the construction of such CATV system, and all taxing authorities, have been paid all amounts due them, the Company will reduce the amount of bond required to the following:
 - (a) For attachments to 500 poles or less, a bond of \$2,000 shall be furnished.
 - (b) For attachments to poles in excess of 500, further surety in the amount of \$2,000 for each 500 poles, or any increment thereof, shall be furnished.
 - (c) Where cable ducts are provided, further surety in the amount of \$5,000 shall be furnished.

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S1. CATV POLE ATTACHMENT AND CABLE DUCT ARRANGEMENT

S1.13 Payment of Bills

All amounts payable by the CATV company to the Company under the provision of this tariff shall, unless otherwise specified, be payable within thirty (30) days after presentation of bills. Non-payment of any such amounts when due shall constitute grounds for termination of the pole attachment and cable duct usage rights under this tariff.

S1.14 Termination of Attachments and Cable Duct Usage

If the CATV company shall fail to comply with any of the provisions of this tariff, including compliance with the specifications previously referred to, the maintenance of required insurance coverage and surety bond requirements, and the timely payment of any amounts due, and shall fail for thirty (30) days after written notice from the Company to correct such non-compliance, the Company, at its option, may terminate the CATV company's right to continue any or all use of poles or cable ducts provided under this tariff and may act to remove the CATV equipment at the CATV company's expense.

Upon valid objection being made by or on behalf of any governmental authority properly asserting jurisdiction, the Company may without notice, or where circumstances permit, upon five (5) days written notice to the CATV company, terminate the provision of pole attachment and/or cable duct space as provided in this tariff.

The CATV company may at any time remove its equipment attached to any pole or poles of the Company and shall immediately give the Company written notice of such removal. The CATV company may at any time request the removal of its equipment in the cable duct of the Company. Removal of CATV equipment in cable ducts will usually be performed by the Company, at the CATV company's expense. If the CATV company elects to perform the work, a Company representative may be required to observe the removal at the expense of the CATV company. Removal work performed by the CATV company is to be made within a reasonable time, unless safety conditions require immediate action.

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S1. CATV POLE ATTACHMENT AND CABLE DUCT ARRANGEMENT

S1.15 Notices

Any notice required or authorized by this tariff to be given by the Company or the CATV company to the other party shall be deemed to have been fully given when made in writing and deposited in the United States mail, postage prepaid, and addressed to such other party's principal business address last furnished by such party.

S1.16 Rates

The CATV Company shall pay to the Company in advance the rates specified below. The Company shall render billing to the CATV Company on at least a quarterly basis. The Company will bill for CATV pole attachments or conduit usage from the date of CATV installation or from the date that space is reserved for CATV installation at an unspecified future time.

| | <u>Monthly Rate</u> |
|---|-------------------------|
| Per 2-User Pole | \$ 1.01 |
| Per 3-User Pole | .47 |
| Per linear foot of cable duct space occupied | .07 |

S1.17 Penalty Charges

Where pole attachments have been made without respect of authorization from the Company, a penalty charge of twice the amount of the annual rate shall apply, in lieu of the annual rate, from the date of the last previous physical inventory of pole attachments or inspection required pursuant to the rules of the Kentucky Public Service Commission, whichever is most recent. Additionally, a special "make-ready" charge, equal to twice the amounts which would have been due and applicable if the attachment had been properly authorized, shall apply.

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Windstream Corporation

Attachment / Occupancy
License

Agreement

THIS AGREEMENT, by and between, **Windstream Kentucky East LLC**, a corporation,
organized and existing under the laws of the **State of Delaware**, hereinafter called "Licensor,"

and **Wild Communications, Inc.**, a corporation, organized and existing under the laws of the
State of Kentucky, hereinafter called "Licensee."

Effective/Start date of Agreement: 9/18/2013

(Date Windstream Executes Agreement)

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AGREEMENT TERMS AND CONDITIONS

1.0 SCOPE OF AGREEMENT

- 1.01 The purpose of this Agreement is to set forth the rates, terms, conditions, and procedures under which the Licensor will provide Licensee access to Licensor's poles, ducts, innerducts, conduits, and rights-of-way. **This agreement does NOT allow access to Windstream Central Offices. A separate agreement is required for interconnection access.**
- 1.02 Subject to the provisions of this Agreement, Licensor will issue to Licensee for any lawful communications purpose, revocable, nonexclusive licenses authorizing the attachment of Licensee's cables, equipment, and facilities to Licensor's poles or the placing of Licensee's cables, equipment, and facilities in Licensor's conduit system or within right-of-way owned or controlled by Licensor.
- 1.03 No use, however extended, of Licensor's poles, conduit system or right-of-way nor payment of any fees or charges required under this Agreement shall create or vest in Licensee any ownership or property rights in said poles, conduit system or right-of-way, but Licensee's rights therein shall be and remain a mere license. Nothing herein contained shall be construed to compel Licensor to construct, retain, extend, place, or maintain any facilities not needed for its own service requirements, unless otherwise required by law.
- 1.04 Licensee recognizes that Licensor has heretofore entered into, or may in the future enter into, agreements and arrangements with others which are not party to this Agreement regarding the poles, conduit system and right-of-way covered by this Agreement. Nothing herein contained shall be construed as a limitation, restriction or prohibition against Licensor with respect to such other agreements or arrangements. The rights of Licensee shall at all times be subject to any present or future joint use arrangement between Licensor and any other public utility or government agency.
- 1.05 The parties acknowledge that Licensor is entering into this Agreement because Licensee is a "telecommunications carrier" or "cable television system," as such terms are defined in the Communications Act of 1934, as amended (hereinafter the "Communications Act") and desires to provide telecommunications service or cable service ("services"), as defined in the Communications Act and that Licensee is authorized to provide these services under its franchise or other lawful authority within the service area. In the event Licensee no longer has the status as a "telecommunications carrier" or "cable television system" as stated in this Section 1.05 or the authority to offer these services in the service area, Licensor shall have the right to immediately terminate this Agreement and require Licensee to remove all of its facilities from Licensor's poles, ducts, innerducts, conduits and rights-of-way.

2.0 DEFINITIONS

- 2.01 "Attachments" - Any attachment to a pole, use of a duct or innerduct, use of a conduit, or using right-of-way owned or controlled by Licensor.
- 2.02 "Attachment Fee" - Fee paid annually per attachment on a pole, or in a duct, innerduct, conduit, or right-of-way.
- 2.03 "Buried Cable" - Cable located below the surface of the ground but not in Licensor's conduit system.

- 2.04 "Conduit System" - Any combination of ducts, innerducts, conduits, manholes, and handholes owned or controlled by Licensor that is a reusable passage or opening in, on, under or through the ground, or a structure such as a building or bridge. The term includes "inner ducts" created by subdividing a duct into smaller channels.
- 2.05 "Hazardous Materials" -
- (A) Any substance, material or waste now or hereafter defined or characterized as hazardous, toxic or dangerous as defined by the Comprehensive Environmental Response, Compensation and Liability Act ("CERCLA") of 1980, as amended, and other federal, state, and local health, safety, and environmental laws, ordinances, statutes, and rules, including but not limited to the Occupational Safety and Health Act ("OSHA").
 - (B) Any substance, material or waste now or hereafter classified as a contaminant or pollutant under any law, rules, ordinance, or authority.
 - (C) Any other substance, material or waste, the manufacture, processing, distribution, use, treatment, storage, placement, disposal, removal or transportation of which is now or hereafter subject to regulation under any law, ordinance, statute, rule or regulation of any governmental body or authority.
- 2.06 "Make Ready Work" - All work to prepare Licensor's poles, ducts, innerducts, conduits, rights-of-way, and related facilities for the requested occupancy or attachment of Licensee's facilities but not the actual placement of attachments or administrative activities related to inquiries, verifications, requests or applications.
- 2.07 "Poles"- Licensor owned and poles owned by others to the extent that and for so long as Licensor has the right to permit others to be attached in the communications space.
- 2.08 "Pole Attachment Request" or "PAR" - A written request from Licensee to attach its facilities to Poles, submitted in accordance with this Agreement. With respect to pole attachment agreements in effect prior to the date the Parties executed this Agreement, the term PAR shall be deemed to include Pole attachment requests made by letter or similar document.
- 2.09 "Right-of-Way" - Right-of-way owned or controlled by Licensor. It does not include attachment or use of cables, poles, equipment or facilities located on a particular right-of-way. It may include private easement, or in certain instances public right-of-way granted by a governmental authority or a utility easement such as in a subdivision or development.

3.0 TERM OF AGREEMENT

- 3.01 This Agreement shall become effective upon its execution and if not terminated in accordance with the provisions of other Articles hereof, shall continue in effect for a term of not less than three (3) years, provided, however, that at any time after the first year of said term the rates, fees and charges set forth may be increased or decreased by written notice from Licensor to Licensee on a nondiscriminatory basis with respect to similar rates, fees and charges of other similar licensees.
- 3.02 Either Party may terminate this Agreement with at least a (6) six month written notice to the other Party.

- 3.03 Upon termination of the Agreement in accordance with any of its terms, all outstanding licenses in connection therewith shall terminate and shall be surrendered and Licensee shall within 60 days of date of termination remove all cables, equipment and facilities at the cost and expense of Licensee. If Licensor in its sole discretion, deems it is impractical to remove Licensee's cable, equipment and facilities from Licensor's rights-of-way, they may be abandoned in place.

4.0 LEGAL AUTHORITY

- 4.01 Licensee will obtain from public authorities and private owners of property any and all permits, franchises, licenses and grants necessary for the lawful exercise of any license granted hereunder

5.0 APPLICABLE LAW

- 5.01 This Agreement, and the rights and obligations contained in it, shall be governed and construed under the laws of the state in which the attachments hereunder are to be located.

6.0 SUBSEQUENT LAW

- 6.01 The terms and conditions of this Agreement shall be subject to any and all applicable laws, rules, regulations or guidelines now in effect and that subsequently may be prescribed by any federal, state or local governmental authority. To the extent required by any such subsequently prescribed law, rule, regulation or guideline, the Parties agree to modify, in writing, the affected term(s) and conditions(s) of this Agreement to bring them into compliance with such law, rule, regulation or guideline. Should any term of this Agreement be determined by a court or agency with competent jurisdiction to be unenforceable, all other terms of this Agreement shall remain in full force and effect.

7.0 DISCLAIMER OF WARRANTIES

- 7.01 Except as specifically set forth in this Agreement, Licensor makes no warranties, express or implied, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose.

8.0 LICENSE NOT EXCLUSIVE

- 8.01 Nothing herein contained shall be construed as a grant of any exclusive license, right or privilege to Licensee. Licensor shall have the right to grant, renew and extend rights and privileges to others not parties to this Agreement, by contract or otherwise, to use any poles, conduit system or right-of-way covered by this Agreement, under such terms and conditions, as Licensor shall prescribe.

9.0 ASSIGNMENT OF RIGHTS

- 9.01 Licensee shall not assign; transfer or sublet the privileges hereby granted, or sell, lease or otherwise permit the use of its facilities on or any part thereof (all of the foregoing being "Transfers"), without prior consent in writing of Licensor which consent shall not be unreasonably withheld, delayed or conditioned; provided, however, that either Party may so Transfer its rights and obligations under this Agreement without such consent to (i) any entity said Party, directly or indirectly, controls, is controlled by or is under common control with or (ii) any entity acquiring all or substantially all of said Party's assets or

equity, by providing written notice to the other Party of such Transfer. Any attempted Transfer that is not permitted under this Section 9.01 is void *ab initio*.

- 9.02 Subject to the provisions of this Agreement, this Agreement shall extend to and bind the successors and authorized assigns of the Parties hereto.

10.0 LIABILITY AND DAMAGES

- 10.01 Licensor reserves to itself, its successors and assigns, the right to maintain its poles, conduit system and right-of-way and to operate its facilities thereon in such manner as will best enable it to fulfill its own service requirements. Licensor shall not be liable to Licensee for any interruption to service of Licensee or for interference with the operation of the cables, equipment or facilities of Licensee arising in any manner out of the use of Licensor's poles, conduit system and right-of-way except caused by Licensor's sole negligence, willful misconduct or material breach of this Agreement, in which case Licensor's liability shall be limited to the reasonable cost of repair of Licensee's damaged cable, equipment or facilities, if any.
- 10.02 Licensee shall exercise special precautions to avoid damaging the cables, poles, conduits, right-of-way equipment and facilities of Licensor and of other licenses and hereby assumes all responsibility for any and all loss, damages, costs and expenses. Licensee shall make an immediate report to Licensor of the occurrence of any such damage and hereby agrees to reimburse the respective owners for the expense incurred in making repairs.
- 10.03 Licensee shall indemnify and hold harmless Licensor against any and all claims, demands, causes of action, damages, costs or liabilities of every kind and nature whatsoever, except to the extent caused by Licensor's negligence or willful misconduct, which may arise out of or be caused by:
- (A) The erection, maintenance, presence, use or removal of Licensee's cable, equipment, and facilities on Licensor's poles, and within Licensor's conduit system and right-of-way
 - (B) Any act of Licensee on or in the vicinity of Licensor's poles, conduit system and right-of-way, or
 - (C) Any interruption, discontinuance, or interference with Licensor's service to any of its subscribers occasioned or claimed to have been occasioned by any action of Licensee pursuant to or consistent with this Agreement. Licensee shall, upon demand and at its own sole risk and expense, defend any and all suits, actions or other legal proceeding brought or instituted against Licensor on any such claim, demand or cause of action, and shall pay and satisfy any judgment or decree rendered against Licensor therein, and Licensee shall reimburse Licensor for any and all legal expense incurred by Licensor in connection therewith. Licensee shall also indemnify, protect and hold harmless Licensor from any and all claims and demands of whatever kind which arise directly or indirectly from the operation of Licensee's facilities including taxes, special charges by others, claims and demands for damages or loss for infringement of copyright, for libel and slander for unauthorized use of television broadcast programs, and for unauthorized use of other program material, and from and/or against all claims and demands for infringement of patents with respect to the manufacturer, use and operation of Licensee's equipment whether arising from the use of Licensee's equipment in combination with Licensor's poles, conduit system, right-of-way or otherwise.

- 10.04 Licensee agrees to comply under the Workmen's Compensation Laws of the state in which attachments are to be located hereunder, and also agrees to cause every subcontractor of Licensee to comply with and qualify under said laws, and shall furnish copies of Certificates demonstrating such compliance to Licensor prior to commencement of the work.

11.0 DEFAULT AND REMEDIES

- 11.01 In addition to Material Defaults defined anywhere else in this Agreement, any one of the following shall be deemed the occurrence of a Material Default under this Agreement:
- (A) Failure by Licensee to pay any fee or other sum required to be paid under the terms of this Agreement and such default continues for a period of thirty (30) calendar days after written notice thereof to Licensee.
 - (B) Failure by either Party to perform or observe any other term, condition, covenant, obligation, or provision of this Agreement and such default continues for a period of thirty (30) business days after written notice thereof from the other Party (provided that if such default is not curable within a thirty (30) business day period, the period will be extended if the Party substantially commences to cure such default and proceeds diligently thereafter to effect such cure).
 - (C) The filing of any tax or mechanic's lien against Poles because of any act or omission by Licensee which is not bonded or discharged within thirty (30) calendar days of the date Licensee receives notice that such lien has been filed;
 - (D) Licensor or Licensee's voluntary or involuntary bankruptcy;
 - (E) Licensee's knowing use or maintenance of its Attachments in violation of any law or regulation, or in aid of any unlawful act or undertaking;
 - (F) If any authorization which may be required of Licensee by any governmental or private authority for the placement, operation, or maintenance of Licensee's Attachments is denied or revoked.
- 11.02 In the event of a Material Default and subject to any other applicable provision of this Agreement, the Non-defaulting Party, without any further notice to the Defaulting Party (except where expressly provided for below or required by applicable law), may do any one or more of the following:
- (A) Perform on behalf and at the expense of the Defaulting Party, any obligation of the Defaulting Party under this Agreement which the Defaulting Party has failed to perform and of which the Non-defaulting Party shall have given the Defaulting Party notice, the cost of which performance shall be paid by the Defaulting Party to the Non-defaulting Party upon demand;
 - (B) Terminate this Agreement by giving sixty (60) business days written notice of such termination to Licensee and remove Licensee's Attachments and store Licensee's facilities in a public warehouse or elsewhere at the expense of and for the account of Licensee without Licensor being deemed guilty of trespass or conversion, and without Licensor becoming liable for any loss or damages to Licensee occasioned thereby; or

- (C) Exercise any other legal or equitable right or remedy that the Non-defaulting Party may have.
- 11.03 The Defaulting Party shall repay to the Non-defaulting Party upon demand any costs and expenses incurred by the Non-defaulting Party (including, without limitation, reasonable attorneys' fees) in successfully enforcing this Agreement.
- 11.04 Upon termination of this Agreement by the Non-defaulting Party, the Defaulting Party shall remain liable to the Non-defaulting Party for any and all fees, other payments and damages which may be due or sustained in accord with this Agreement prior to such termination, all reasonable costs, fees and expenses, including, without limitation, reasonable attorney' fees incurred by the Non-defaulting Party in pursuit of its remedies hereunder.
- 11.05 All rights and remedies of the Non-defaulting Party set forth in this Agreement shall be cumulative and none shall exclude any other right or remedy, now or hereafter allowed by or available under any statute, ordinance, rule of court, or the common law, either at law or in equity, or both.

12.0 INDEMNIFICATION

- 12.01 Licensee shall compensate Licensor for the full actual loss, damage or destruction of Licensor's property that in any way arises from or is related to this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation, or maintenance of Licensee's Attachments).
- 12.02 Each party agrees to defend, indemnify, protect and hold harmless the other and the other's officers, directors, employees, shareholders, successors, assigns, agents, affiliates, representatives, partners, and contractors from and against any and all third party claims, actions, administrative proceedings (including, without limitation, informal proceedings), judgments, damages, penalties, fines, cost, liabilities, interests, or loss, including, without limitation, reasonable attorneys' fees and expenses, consultant fees, and expert fees, together with all other costs and expenses of any kind or nature suffered by or asserted against the indemnified party in any way arising out of or connected with this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation or maintenance of Licensee's facilities, unless caused by the sole negligence or willful misconduct on the part of Licensor or Licensor's affiliates, agents, officers, employees and assigns). Each party expressly assumes all liability for actions by its affiliates, agents, officers, employees, or its contractors and expressly waives any immunity from the enforcement of this indemnification provision that might otherwise be provided by workers' compensation law or by other state or federal laws.
- 12.03 Without limiting any of the foregoing, Licensee assumes all risk of, and agrees to relieve Licensor of any and all liability for, loss or damage (and the consequences of loss or damage) to any facilities placed on Licensor's property and any other financial loss sustained by Licensee, except to the extent caused by the negligence or willful misconduct on the part of Licensor or Licensor's agents, officers, employees, and assigns.
- 12.04 Without limiting the foregoing, Licensee expressly agrees to indemnify, defend, and hold harmless Licensor and Licensor's agents, officers, employees and assigns from any and all claims asserted by end users/customers of Licensee in any way arising out of or in connection with this Agreement or Licensee's

facilities, except to the extent caused by the negligence or willful misconduct on the part of Licensor or Licensor's agents, officers, employees, and assigns. or its contractors.

- 12.05 Notwithstanding anything to the contrary in this Agreement, Licensee further shall indemnify and hold harmless Licensor, its agents, officers, employees, and assigns from and against any claims, liabilities, losses, damages, fines, penalties, and costs (including, without limitation, reasonable attorneys' fees) whether foreseen or unforeseen, which the indemnified parties suffer or incur because of:
- (A) Any discharge of hazardous waste resulting from acts or omissions of Licensee or Licensee's predecessor in interest;
 - (B) Acts or omissions of Licensee, its agents, employees, Licensees, or representatives in connection with any cleanup required by law, or
 - (C) Failure of Licensee to comply with Environmental, Safety and Health Laws.
- 12.06 In no event shall either Party be liable to the other for any special, consequential or indirect damages (including, without limitation, lost revenues and lost profits) arising out of this Agreement or any obligation arising hereunder, whether in an action for or arising out of breach of contract, or otherwise.
- 12.07 Licensee shall indemnify, protect, and hold harmless Licensor from and against any and all claims for libel and slander, copyright and/or patent infringement arising directly or indirectly by reason of installation of Licensee's equipment on Licensor Poles, Conduit Systems or Right-of Way pursuant to this Agreement.

13.0 COMPLIANCE WITH LAW

- 13.01 Notwithstanding anything to the contrary in this Agreement, each Party shall ensure that any and all activities it undertakes pursuant to this Agreement shall comply with all applicable laws, including, without limitation, all applicable provisions of:
- (A) Workers' compensation laws
 - (B) Unemployment compensation laws
 - (C) The Federal Social Security Law
 - (D) The Fair Labor Standards Act, and
 - (E) All laws, regulations, rules, guidelines, policies, orders, permits and approvals or any governmental authority relating to environmental matters and/or Occupational Safety and Health Act ("OSHA").

14.0 INSURANCE

- 14.01 Licensee shall obtain and maintain, in full force and effect at all times, during operations covered by this Agreement, such minimum insurance as will cover the obligations and liabilities of said Party, its agents,

- 14.05 The policy will show the state in which operation on behalf of the Party and/or subsidiary is being conducted. For operations conducted within monopolistic (state fund) states, the Party will furnish a certificate of compliance from the appropriate state fund administrator.
- 14.06 In each and every policy in 14.04A and 14.04B, the other Party's Corporation and its subsidiaries shall be named an "additional insured" with respect to activities performed on behalf of the Party's Corporation and its subsidiaries.
- 14.07 Coverage provided by the policies listed in this paragraph will be issued by an insurance company, licensed in the state in which operations on behalf of the Party are to be conducted. It is acceptable to use both primary and excess/umbrella policies to obtain necessary limits.
- 14.08 Licensee will furnish to the other Party, a certificate evidencing insurance coverage under sub-paragraphs 14.04-A, and 14.04-B. Such certificate shall provide for a thirty-day prior notice to the other Party of any cancellation or material changes in coverage and shall be signed by a legal representative of the issuing insurance company. The certificate of insurance shall be sent to the person identified at paragraph 25.03.
- 14.09 The provisions of sub-paragraphs 14.04-A and 14.04-B shall also apply to all sub-Licensees, and Licensee shall be responsible for their compliance herewith.

15.0 NON-WAIVER OF TERMS AND CONDITIONS

- 15.01 Failure to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

16.0 LICENSOR'S LIEN

- 16.01 Should Licensor under any Article of this Agreement remove Licensee's cable, equipment or facilities from Licensor's poles, conduit system or right-of-way, Licensor will deliver to Licensee the cable, equipment or facilities so removed upon payment by Licensee of the cost of removal, storage and delivery, and all other amounts due Licensor hereunder. Licensor is hereby given a lien on Licensee's cable, equipment or facilities within Licensor's conduit system or right-of-way or attached to Licensor's poles or removed therefrom, with power of public or private sale, to cover any amounts due Licensor under the provisions of this Agreement. Such liens shall not operate to prevent Licensor from pursuing, at its option, any other remedy in law, equity or otherwise, including any other remedy provided for in this Agreement.

17.0 SCHEDULE OF FEES AND CHARGES

- 17.01 Licensee may be required to furnish bond or other security satisfactory to Licensor, in a reasonable initial amount to be determined by Licensor and provided by Licensee at the time Licensee submits Exhibit B to Licensor's Attachment Application Procedures to guarantee the payment of any such sums which may become due to Licensor arising out of this Agreement including, but not limited to fees due hereunder or charges for work performed for the benefit of Licensee under this Agreement, including the removal of Licensee's facilities upon termination of this Agreement by any of its provisions or upon termination of any License issued hereunder. Bond to be sent to person identified at paragraph 25.03. Bond is to be equal to one (1) year's annual rental fees.

17.02 The fees, rates and charges set forth in APPENDIX I or elsewhere in this Agreement are effective during the term of this Agreement subject to Section 3.01 and shall be due and payable by Licensee as set forth herein.

17.03 FEES:

All rates, charges and fees set forth in this Agreement and as shown in APPENDIX I (Schedule of Rates, Fees, and Charges) shall be subject to all applicable federal, state, and local laws, rules, regulations and commission orders.

(A) Computation:

(1) Pole and Anchor Attachment Fees:

(a) For the purpose of computing the annual pole attachment fee hereunder, for calendar years subsequent to a first partial calendar year, said fee shall be based upon the number of poles and anchors, to which attachments are actually made, as of December 31 of the preceding year, multiplied by the per attachment pole attachment fee rate set forth on APPENDIX I. For a first partial calendar year, the pole attachment fee shall be prorated as necessary, on a daily basis from the date payment is due in accordance with Exhibit B of Licensor's Attachment Application Procedures.

(b) For billing purposes, a single pole attachment includes the point of attachment and all facilities located in the usable space on the pole in the space assigned to Licensee (typically six inches above and six inches below the point of attachment). If Licensee occupies more than one usable space on a pole, separate attachment fees shall apply to each space occupied.

(2) Conduit Occupancy Fees :

(a) For the purpose of computing the total conduit occupancy fee due hereunder, the duct feet of conduit shall be measured from the center to the center of manholes; or from the center of a manhole to the end of the duct; from the center of a manhole to the property line if the duct is connected at the property line to a duct owned and controlled by a third-party property owner; or the length of a conduit from pole to pole; or isolated lengths of conduit not attached to any structure (such as involved with buried cable) which will be occupied by Licensee's cable.

(b) For billing purposes each inner duct will be billed the half duct fee. If two or more facilities occupy a duct that has not been subdivided, the half duct fee will be charged for each facility. The half duct fee will apply when others place the Licensee facility in a duct that has not been subdivided only if the facility does not render the duct unusable.

(3) Right-of-Way Occupancy Fees:

(a) This fee will be negotiated on a case by case basis. There is no established per foot rate.

(B) Payment Date:

- (1) If this Attachment License Agreement becomes effective on or prior to June 30, all attachment and occupancy fees for the remainder of that first partial calendar year shall be due and payable at the time required under Appendix I of Licensor's Attachment Application Procedures .
 - (2) If an Attachment License Agreement becomes effective on or after July 1, all attachment and occupancy fees for the remainder of that current partial calendar year as well as the full upcoming calendar year shall be payable at the time required under Appendix I of Licensor's Attachment Application Procedures.
 - (3) On an annual basis, all attachment and occupancy fees not previously paid are to be paid in advance, on the 31st day of January of each year or within 30 days of receipt of invoice. Failure to pay such fees within 30 days of the annual due date shall constitute a Material Default of this Agreement.
- (C) Termination of License:
- (1) Upon termination or surrender of a license granted hereunder, no refund of any attachment or occupancy fee shall be made.

17.04 OTHER CHARGES:

- (A) Computation:
- (1) All charges for inspections, engineering, or rearrangements of Licensee's facilities from Licensor's poles or conduit and, without limitation, any other work performed for Licensee shall be based upon the full cost and expense, including reasonable overhead, to Licensor for performing such work for Licensee. The cost to Licensee shall be determined in accordance with the regular and customary methods used by Licensor in determining such costs.
 - (2) The charge for replacement of poles shall include the entire non-betterment cost to Licensor including the increased cost of larger poles, sacrificed life value of the poles removed, cost of removal, less any salvage recovery and the cost of transferring Licensor's facilities from the old to the new poles.
 - (3) All other attachment or occupancy related inquiry, verification, application, administrative and miscellaneous rates, fees and charges shall be calculated and paid in accordance with APPENDIX I and/or Licensor's Attachment Application Procedures and Attachments thereto.
- (B) Payment Date:
- (1) All bills for such other charges for work performed by Licensor shall be payable upon presentment to Licensee, and shall be deemed delinquent if not paid within 30 days after presentment to Licensee.

18.0 DISPUTE RESOLUTION

18.01 Except in the case of:

- (A) A suit, action, or proceeding by one Party to compel the other Party to comply with its obligation to indemnify the other Party pursuant to this Agreement, or

- (B) A suit, action or proceeding to compel either Party to comply with the dispute resolution procedures set forth in this section, the Parties agree to use the following procedure to resolve any dispute, controversy, or claim arising out of or relating to this Agreement or its breach.
- 18.02 At the written request of a Party, each Party shall designate a knowledgeable, responsible representative to meet and negotiate in good faith to resolve any dispute, controversy, or claim arising under this Agreement. The Parties intend that these negotiations be conducted by non-lawyer, business representatives. The substance of the negotiations shall be left to the discretion of the representatives. Upon mutual agreement, the representatives may utilize other alternative nonbinding dispute resolution procedures such as mediation to assist in the negotiations. Discussions and correspondence between the representatives for the purposes of these negotiations shall be treated as confidential, undertaken for purposes of settlement, shall be exempt from discovery and production, and shall not be admissible in any subsequent proceeding without the concurrence of all Parties. Documents identified in or provided during such negotiations, which are not prepared for purposes of the negotiations, shall not be so exempt and may, if otherwise admissible, be admitted as evidence in any subsequent proceeding.
- 18.03 If a resolution of the dispute, controversy or claim is not reached within ninety days of the initial written request referred to in 18.02, the dispute, controversy, or claim may be filed with the State Public Service Commission for review and determination, provided the party invoking the Commission's intervention process has in good faith negotiated, or attempted to negotiate, with the other Party pursuant to 18.02.
- 18.04 Each Party shall bear its own costs, including attorneys' fee, incurred in connection with any of the foregoing procedures. A Party-seeking discovery shall reimburse the responding Party the cost of reproducing documents (to include search time and reproduction time costs).

19.0 ENTIRE AGREEMENT

- 19.01 This Agreement and Licensor's related Attachment Application Procedures cancels and supersedes all previous agreements whether written or oral, except for any sums due thereunder, between Licensor and Licensee with respect to the attachment of Licensee's cable, equipment, and facilities to Licensor's poles or the placing Licensee's cable, equipment or facilities in Licensor's conduit system or right-of-way; and there are no other provisions, terms or conditions to this Agreement except as expressed herein. All currently effective licenses heretofore granted pursuant to such previous agreements shall continue in effect subject to the terms and conditions of this Agreement.
- 19.02 The terms and conditions of this Agreement supersede all prior oral or written understandings between the Parties and constitute the entire Agreement between them concerning the subject matter of this Agreement. There are no understandings or representations, express or implied, not expressly set forth in this Agreement or in Licensor's related Attachment Application Procedures. This Agreement shall not be modified or amended except by writing signed by the Party to be charged. **This Agreement is only for pole /occupancy applications submitted for the properties owned and operated by Windstream Kentucky East, LLC, in the State of Kentucky. This agreement does NOT apply to any other Windstream owned properties. Separate agreements must be requested for each Windstream Operating Company and for Interconnection Access to Central Offices.**

GENERAL OPERATING ROUTINE

20.0 ATTACHMENT, USE AND/OR OCCUPANCY REQUEST PROCESS

20.01 There is a multi-step pole attachment or duct, innerduct, conduit or right-of-way use and/or occupancy application process and fee determination process that the Licensee may begin upon the execution of this Agreement. It is set forth below and in Licensor's related Attachment Application Procedures.

21.0 POLE ATTACHMENT REQUESTS (PAR)

21.01 **The steps for normal size jobs pursuant to the FCC guidelines are:**

- A. Pole Attachment Quote Preparation: Licensee shall submit a Pole Attachment Request Application (Exhibit B to Licensor's Attachment Application Procedures) (which may be reasonably revised from time to time by Licensor at its sole discretion) to Licensor which will include a drawing of the proposed route and contact information (name, telephone, facsimile, and email information), and all required fees, as listed in and computed in accordance with APPENDIX I. (Fees may be changed from time to time by Licensor to remain consistent with prevailing costs.) When Licensor receives the aforementioned specific attachment information and fee, if required, from Licensee, the following schedule will commence pursuant to the FCC requirements set forth in the April 7, 2011 Report and Order and Order on Reconsideration. If during this process, Licensor determines any lawful reason for denying Licensee's application, Licensor will so inform Licensee.
 - A1. Stage 1: Survey. During the 45-day survey phase, Licensor will conduct an engineering study to determine whether and where attachment is feasible, and what make-ready is required.
 - A2. Stage 2: Estimate. Licensor will provide an estimate of the make-ready charges within 14 days of receiving the results of the engineering survey.
 - A3. Stage 3: Licensee Acceptance. Licensee has up to 14 days to approve the estimate and provide payment. If project is declined by the licensee, Licensee will be billed any costs incurred to date.
 - A4. Stage 4: Make-Ready. Licensor will notify any attachers with facilities already on the pole that make-ready for the licensee needs to be performed within 60 days. Wireless attachments above the communications space will have a longer make-ready period of 90 days. Upon notice to Licensee, Licensor may take 15 additional days after the make-ready period runs to complete make-ready itself.

21.02 Upon completion of the make-ready work, the receipt of all payments and fees, and the signing of this Agreement, an "Approved" Exhibit B or such other Windstream Permit form currently used shall be returned to the Licensee. At that time Licensee will be considered to have been granted a License with respect to the poles approved in the PARON and may attach to Licensor's facilities.

21.03 **The steps for larger order jobs pursuant to the FCC guidelines are:**

- A. Pole Attachment Quote Preparation: Licensee shall submit a Pole Attachment Request Application (Exhibit B to Licensor's Attachment Application Procedures), (which may be reasonably revised from time to time by Licensor at its sole discretion) to Licensor which will include a drawing of the

proposed route and contact information (name, telephone, facsimile, and email information), and all required fees, as listed in and computed in accordance with APPENDIX I, (Fees may be changed from time to time by Licensor to remain consistent with prevailing costs.) When Licensor receives the aforementioned specific attachment information and fee, if required, from Licensee, the following schedule will commence pursuant to the FCC requirements set forth in the April 7, 2011 Report and Order and Order on Reconsideration. If during this process, Licensor determines any lawful reason for denying Licensee's application, Licensor will so inform Licensee.

- A1. Stage 1: Survey. During the 60-day survey phase, the Licensor conducts an engineering study to determine whether and where attachment is feasible, and what make-ready is required.
- A2. Stage 2: Estimate. Licensor provides an estimate of the make-ready charges within 14 days of receiving the results of the engineering survey.
- A3. Stage 3: Licensee Acceptance. The Licensee has up to 14 days to approve the estimate and provide payment. If project is declined, Licensee will be billed any costs incurred to date.
- A4. Stage 4: Make-Ready. Licensor will notify any attachers with facilities already on the pole that make-ready for the licensee needs to be performed within 105 days. Wireless attachments above the communications space will have a longer make-ready period of 135 days. Upon notice to the Licensee, Licensor may take 15 additional days after the make-ready period runs to complete make-ready itself.

21.04 Upon completion of the make-ready work, the receipt of all payments and fees, and the signing of this Agreement, an "Approved" Exhibit B or such other Windstream Permit form currently used shall be returned to the Licensee. At that time Licensee will be considered to have been granted a License with respect to the poles approved in the PARON and may attach to Licensor's facilities.

21.05 **Timeframes** for orders greater than 3,000 poles shall be negotiated by the parties.

22.0 SURVEYS AND INSPECTIONS OF LICENSEE'S FACILITIES

22.01 Licensor reserves the right to inspect each new installation or work operation of Licensee on or within Licensor's facilities. The making of inspections or the failure to make inspections shall not relieve Licensee of any responsibility, obligation or liability imposed by this Agreement.

23.0 ISSUANCE OF LICENSES

23.01 Before Licensee shall have a right to attach to any pole of Licensor, Licensee shall make application for and receive a revocable, nonexclusive license therefore in the form of an approved Application for Pole License (APPENDIX VI and Exhibit B to Licensor's related Attachment Application Procedures).

23.02 Before Licensee shall have the right to place any cable, equipment or facilities within any conduit system or right-of-way of Licensor, Licensee shall make application for an receive a revocable, nonexclusive license therefore in the form of an approved Application for Conduit or Right-of-Way License (APPENDIX IV and Exhibit B to Licensor's related Attachment Application Procedures), hereto attached and made a part hereof.

23.03 Any license granted hereunder for attachment to Licensor's poles shall terminate without further notice to Licensee as to individual poles covered by the license to which Licensee has not attached within ninety (90) days from the date that Licensor has notified Licensee that such poles are available for attachment of the operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.

23.05 Any license granted hereunder for placement of Licensee's facilities in Licensor's conduit system shall terminate without further notice to Licensee as to individual sections of Licensor's conduit system covered by the license in which Licensee has not placed its facilities within ninety (90) days from the date that Licensor has notified Licensee that such sections of the conduit system are available for the placement of operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.

24.0 AUTHORITY TO PLACE ATTACHMENTS

24.01 Before any attachments or placement of facilities Licensee shall submit evidence that Licensee has the authority to maintain Attachments within public rights-of-way or on private right-of-way or on private property. Licensee shall be solely responsible for obtaining all licenses, authorizations, permits and consents from federal, state and local authorities or private land owners that may be required to place and maintain facilities on Licensor's poles or within Licensor's conduit, duct or right-of-way.

25.0 NOTICES (OF MODIFICATION OR ALTERATION OF POLES)

25.01 In the event Licensor plans to modify or alter any Licensor Poles upon which Licensee has placed Attachments, Licensor, except in emergency situations, shall provide Licensee written notice of the proposed modification or alteration at least ninety (90) business days prior to the time the proposed modification or alteration is scheduled to take place. Should Licensee decide to modify or alter Licensee's Facilities on Poles, Licensee shall so notify Licensor in writing at least ninety (90) business days prior to the day the work is to begin. In such event, Licensee shall bear a proportionate share of the total costs incurred by Licensor to make Licensor Poles accessible. Licensee's proportionate share of the total cost shall be based on the ratio of the amount of new space occupied by Licensee to the total amount of new space occupied by all of the parties joining in the modification. Licensee is not responsible for any costs of Licensor's modifications or alterations of its Poles.

25.02 In the event Licensor is required to move the location of, or replace, any Licensor Pole(s) for reasons beyond its control, Licensee concurrently shall relocate Licensee's Attachments. Licensee shall be solely responsible for the costs of the relocation of Licensee's Attachments. When it is mutually agreed that it is in the best interest of Licensor and Licensee, Licensor will, after proper notification has been provided, transfer Licensee's Attachments at the same time that Licensor transfers its Attachments. The rate charged for these transfers is listed in this Agreement (APPENDIX I). The rate for transfers may be adjusted by Licensor from time to time to remain consistent with prevailing costs.

25.03 Notices under this Agreement may be given and shall be deemed to have been given, by posting the same in first class mail to Licensee as follows:

LICENSOR:

Company Name:

Windstream Kentucky Ease, LLC

By: ^{DocuSigned by:}
Thomas Hudock

Signature of Licensor's Authorized Officer/Employee

Thomas A. Hudock, Jr.

Name of Licensor's Authorized Officer/Employee (Printed or Typed)

Contracts Manager

Position/Title of Licensor

1925 Enterprise Parkway

Address

Twinsburg, Ohio 44087

City, State, and Zip Code

LICENSEE:

Company Name: **Wild Communications, Inc.**

By: *Kevin Corbin*

Signature of Licensee's Authorized Officer/Employee

TERRY Kevin Corbin

Name of Licensee's Authorized Officer/Employee (Printed or Typed)

Vice President

Position/Title of Authorized Officer/Employee

220 Greenbriar Dr

Address

Lexington Ky 40503

City, State, and Zip Code

859-230-5210

Phone #

26.0 REQUIREMENTS AND SPECIFICATIONS FOR ATTACHMENT TO POLES

26.01 Licensee's cables, equipment, and facilities shall be placed and maintained in accordance with the requirements and specifications attached hereto and as set forth in Licensor's related Attachment Application Procedures and made a part hereof, and in accordance with the requirements and specifications of the National Electric Safety Code (most recent edition) and the National Electric Code (most recent edition), and in compliance with any other rules or orders now in effect or that may hereafter be issued by any state utility commission or other authority having jurisdiction.

27.0 PLACEMENT OF ATTACHMENTS

- 27.01 Licensee shall, at its own expense, place and maintain and replace its Attachments on Licensor's Poles in accordance with:
- (A) Such reasonable requirements and specifications as Licensor shall from time to time prescribe in writing in Licensor's Attachment Application Procedures or otherwise,
 - (B) In compliance with any rules or orders now in effect or that hereafter may be issued by any regulatory agency or other authority having jurisdiction, and
 - (C) All currently applicable requirements and specifications of the National Electrical Safety Code, National Electric Code, most current edition or any amendment or revision of said Code. Licensee agrees to comply, at its sole risk and expense, with all specifications hereto, as may be revised from time to time by Licensor. Licensor will provide supervision at Licensee's expense if Licensor believes it is required.
- 27.02 Licensee's Facilities shall be tagged at maximum intervals of 300 feet so as to identify Licensee as the owner of the Facility. The tags shall be of sufficient size and lettering so as to be easily read from ground level.

28.0 MODIFICATIONS, ADDITIONS OR POLE REPLACEMENTS AND REARRANGEMENTS

- 28.01 Licensee shall not modify, add to, or replace facilities on any pre-existing Attachment on an Licensor Pole without first notifying Licensor in writing of the intended modification, addition or replacement at least thirty (30) business days prior to the date the activity is scheduled to begin. The required notification shall include:
- (A) The date the activity is scheduled to begin,
 - (B) A description of the planned modification, addition, or replacement,
 - (C) A representation that the modification, addition, or replacement will not require any space other than the space previously designated for Licensee's Attachments, and

- (D) A representation that the modification, addition, or replacement will not impair the structural integrity of the Poles involved.
- 28.02 Should Licensor determine that the modification, addition, or replacement specified by Licensee in its notice will require more space than that allocated to Licensee or will require the rearrangements of, reinforcement of, replacement of, or an addition of support equipment to the Poles involved in order to accommodate Licensee's modification, addition, or replacement, Licensor will so notify Licensee, whereupon Licensee will be required to submit a PAR in compliance with this Agreement in order to obtain authorization for the modification, addition, or replacement of its Attachments.
- 28.03 Should Licensee request Licensor to expand capacity or purchase additional plant, Licensee agrees to pay all reasonable costs. If Licensor or another party that has been granted a license joins in the request and will benefit from the expansion or purchase, Licensee agrees to pay a percentage of all costs proportionate to Licensee's share of the benefit received from the expansion or purchase.
- 28.04 When multiple applications, including application of Licensee, are received by Licensor with respect to any pole which must be replaced or rearranged to provide additional space prior to commencement of the work on that pole a Transfer Attachment Fee may be charged. Licensor will equitably prorate to the extent that it is practical between Licensee and other applicants for the pole space, the common expenses of engineering, rearrangement, and replacement, if any, which result from the processing of multiple applications. Licensee shall be bound by Licensor's determination as to any such pro-ration of Transfer Attachment Fee to Licensee.

29.0 UNAUTHORIZED ATTACHMENTS

- 29.01 If any cable, equipment or facilities of Licensee shall be found on a pole or within a conduit or right-of-way for which no license is outstanding, Licensor, without prejudice to its other rights or remedies under this Agreement or otherwise, may:
 - (A) Impose a charge, and
 - (B) Require Licensee to remove such cable, equipment or facilities forthwith or Licensor may remove them without liability and the expense of removal shall be borne by Licensee. For the purpose of determining the charge, Licensee shall pay liquidated damages that will not exceed an amount equal to the annual pole attachment fee for the number of years the unauthorized attachments have existed (or, if that cannot be determined, the number of years since the most recent inventory or five years, whichever is less), plus interest at a rate set for that period by the IRS for individual underpayments pursuant to Section 6621 of the IRS Code. Any such charge imposed by Licensor shall be in addition to its rights to any other sums due and payable, including without limitation the actual costs of any audit or survey which established the existence of the unauthorized attachments and to any claims to said fees or said unlicensed use shall be deemed as a ratification or the licensing of the unlicensed use, and if any license should subsequently be issued, after application and payment of the application fee therefore, said license shall not operate retroactively or constitute a waiver by Licensor of any of its rights or privileges under this Agreement or otherwise.
- 29.02 For purposes of this section, an unauthorized Attachment shall include, but not limited to:

- (A) An Attachment to a Pole which is not identified in any PARON (APPENDIX VI) issued in accordance with this Agreement;
 - (B) An Attachment that occupies more space than that allocated to Licensee By Licensor;
 - (C) An attachment that is not placed in accordance with the provisions of this Agreement or the appropriate PARON (APPENDIX VI) issued pursuant to this Agreement, unless Licensee can demonstrate to Licensor's reasonable satisfaction that said misplacement is not due to any act or omission of Licensee or Licensee's agents;
 - (D) An addition or modification by Licensee to its pre-existing Attachment(s) that impairs the structural integrity of the involved Licensor Pole(s).
 - (E) An Attachment that consists of facilities owned or controlled by, and for the use of a Party other than Licensee.
- 29.03 Once Licensor has notified Licensee of an unauthorized attachment. Licensee can submit a PAR to request an authorized attachment. A PAR submitted per this provision will be treated like any other PAR subject to this Agreement. Licensee will be responsible for all fees associated with a PAR (as identified in this Agreement). If a PAR is not received by Licensor within ten (10) business days of Licensee's receipt of an unauthorized attachment notification, Licensee has sixty (60) business days from the date of its receipt of the initial unauthorized attachment notification to vacate the Pole.

30.0 FAILURE TO PLACE ATTACHMENTS

- 30.01 Once Licensee has been issued a PARON (APPENDIX VI), Licensee shall have ninety (90) calendar days from the date of the PARON (APPENDIX VI) to begin the placement of its Attachments on the Licensor Poles covered by the PARON (APPENDIX VI). If Licensee has not begun placing its Attachments within that ninety-(90) calendar day period, Licensee shall so advise Licensor with a written explanation for the delay. If Licensee fails to advise Licensor of its delay, with a written explanation therefore, or if Licensee fails to act in good faith by not making a bona fide effort to begin placing its Attachments within the ninety (90) calendar days prescribed by this section, the previously issued PARON (APPENDIX VI) shall be deemed rescinded by Licensor and Licensee shall have no further right to place Attachments pursuant to that PARON (APPENDIX VI).

31.0 OCCUPANCY OF CONDUIT SYSTEM

- 31.01 When Licensee submits an application for a license to place its cables, equipment, and facilities in the conduit system of Licensor, Licensor will advise Licensee of the availability of conduit space in accordance with Licensor's Attachment Application Procedures. In determining the availability of space in Licensor's conduit system, Licensor reserves the right to deny the granting of a license for any non-discriminatory lawful reason, including without limitation, insufficient capacity or reasons of safety, reliability and generally applicable engineering purposes. If conduit space is available, a license to occupy a portion of conduit system will be granted to Licensee, provided, however, that Licensor does not warrant the condition of such conduit system.
- 31.02 Licensor reserves the right to exclude cable, equipment, and facilities of Licensee from Licensor's conduit system, or to limit the type, number and size of Licensee's cable, equipment, and facilities which may be placed in any of Licensor's manholes.

32.0 OCCUPANCY OF RIGHT-OF-WAY

- 32.01 Licensor and Licensee agree that neither party has the right to restrict or interfere with the other party's lawful access to and use of public right-of-way, including public right-of-way, which pass over property owned by either party. Except as otherwise specifically provided in this Agreement, Licensor and Licensee shall each be responsible for obtaining their own right-of-way and permission to use real or personal property owned or controlled by any governmental body.
- 32.02 In the event that Licensee desires to occupy right-of-way owned or controlled by Licensor, Licensor may require Licensee to make an application to do so by the terms of this Agreement. Licensor reserves the right to determine whether granting a license would adversely affect its common carrier communication services and its ability to meet its duties and obligation with respect thereto, including questions of economy, safety, and future need of Licensor.
- 32.03 Licensor may, without incurring any liability, remove the cables, equipment, and facilities of Licensee from Licensor's right-of-way, at Licensee's expense where in Licensor's judgement (such judgement to be conclusive) such removal is required in connection with the performance of Licensor's service obligation or the safety of Licensor's employees. Whenever such removal has been made, Licensee will be promptly notified.

33.0 CONSTRUCTION AND MAINTENANCE OF FACILITIES

- 33.01 Licensee shall, at its own expense, make and maintain its pole attachments in a safe condition and in thorough repair, and in a manner reasonably acceptable to Licensor, and so as not to conflict with the use of said poles by Licensor or by other authorized users of said poles, or interfere with other facilities thereon or which may from time to time be placed thereon. Licensee shall, at its own expense, upon written notice from Licensor, relocate or replace its facilities placed on said poles, or transfer them to substituted poles, or perform any other work in connection with said facilities that may be required. Licensor shall give such written notice as is reasonable in the circumstances, provided, however, that in cases of emergency, (Licensor's judgment as to what constitutes an emergency to be conclusive) Licensor may arrange to relocate, remove or replace the attachments placed on said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles or of the facilities thereon or which may be placed thereon, or for the service needs of Licensor, and Licensee shall reimburse Licensor for the expense thereby incurred. Attachments of Licensee to poles of Licensor, as mentioned herein shall be understood to include attachments of Licensee in space reserved for Licensor, or space which Licensor has the right to use, on poles of other companies with which Licensor now has or may hereafter have agreements for joint use and occupancy; and the use of such space by Licensee shall be subject to the terms and conditions of the agreements between Licensor and said other companies. Such authorization will not be unreasonably withheld.
- 33.02 Licensee's cable, equipment, and facilities shall be placed in, removed from, relocated in or maintained in Licensor's conduit system only when specific authorization for the work to be performed and approval of the person, firm or corporation selected by Licensee to perform the work, has been obtained in writing in advance from Licensor. Licensor retains the right to specify what, if any work shall be performed by Licensee. Such authorization will not be unreasonably withheld

- 33.03 In each instance where Licensee's cable, equipment, and facilities are to be placed in Licensor's conduit system, Licensor shall specify, among other things, the cable configuration and location of Licensee's cable, equipment, and facilities, the particular duct of the conduit system such cable will occupy, and the location where and manner in which Licensee's cable will enter and exit Licensor's conduit system.
- 33.04 Licensor's manholes shall be opened as reasonably permitted by Licensor's authorized employees or agents. Licensee shall be responsible for obtaining any necessary permits from appropriate governmental authorities to open manholes and to conduct the work operations. Licensee's employees or agents will be permitted to enter or work in Licensor's manholes only when an authorized agent or employee of Licensor is present except as provided in the next paragraph. Licensor's said agent or employee shall have the authority to terminate Licensee's work operations in and around Licensor's manholes if, in the sole discretion of said agent or employee, any hazardous conditions arise or any unsafe practices are being followed by Licensee's employees or agents. Licensee agrees to pay, in accordance with the terms and conditions of APPENDIX I, the full cost of having Licensor's agent or employee present when Licensee's work is being done in Licensor's manholes. The presence of Licensor's authorized agent or employee shall not relieve Licensee of its responsibility to conduct all of its work operations in and around Licensor's manholes in a safe and workmanlike manner. Licensee is responsible for all signage, traffic control, equipment, and personnel necessary to work in Licensor's manholes. All work shall meet Occupational Safety and Health Act (OSHA), and any local or state standards and requirements.
- 33.05 Licensee's employees will be permitted to enter or work in Licensor's manholes and conduit system without an authorized agent or employee of Licensor being present, provided that Licensee's work consists only of routine operations of testing, adjusting, regulating or inspecting Licensee's existing facilities and does not involve any placing, removing, changing or rearranging of Licensee's or Licensor's facilities. In such cases, Licensee shall notify Licensor's designated representative in advance of Licensee's operations as to the type of work to be performed, the time at which it is to be performed and where it is to take place. Licensee shall conduct all such work operation in a safe and workmanlike manner, and in accordance with the terms of this Agreement.
- 33.06 Licensee shall, at its own expense, maintain its buried communication facilities so as not to conflict with the use of the right-of-way by Licensor or other authorized users of the right-of-way. Licensee shall, at its own expense, relocate, change, or replace its facilities or perform any other work in connection with said facilities that may be reasonably required by Licensor or other authorities.

34.0 TERMINATION OF LICENSES

- 34.01 Upon notice from Licensor to Licensee that Licensor has been advised by governmental authority or private property owners that the use of any pole, conduit system, or right-of-way is not authorized and is objected to by such governmental authority or private property owner, as the case may be or that any pole, any conduit system or any right-of-way is to be removed, sold or otherwise disposed of, Licensee shall, if reasonably requested by Licensor, remove its cables, equipment, and facilities at once from the affected pole or poles or shall make arrangements for the removal of its cable, equipment, and facilities from the affected portion of Licensor's conduit system or right-of-way at Licensor's expense. If not so removed, Licensor shall have the right to remove Licensee's cable, equipment, and facilities from Licensor's right-of-way at the cost and expense of Licensee and without any liability thereto. If Licensor deems it is impractical to remove Licensee's cables, equipment or facilities from any right-of-way, they may be abandoned in place.
- 34.02 Licensee may at any time remove its facilities from any pole of Licensor, but shall immediately give Licensor written notice of such removal and surrender of license in the form of a Notification of

Surrender (APPENDIX VII) hereto attached and made a part hereof. If Licensee surrenders its license but fails to remove its facilities from Licensor's poles, Licensor shall have the right to remove Licensee's facilities at Licensee's expense without any liability on the part of Licensor for damage or injury to Licensee's facilities. In the event that Licensee's cables, equipment, and facilities shall be removed from any pole as provided by this Agreement, no attachment shall again be made to such pole unless Licensee shall have first complied with all of the provisions of this Agreement as though no attachment had previously been made.

34.03 If Licensee desires to terminate its license for the right to occupy any part of Licensor's conduit system, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) hereto attached and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of Licensor's conduit system at Licensee's expense. In the event that Licensee's cables, equipment, and facilities shall be removed from Licensor's conduit system as provided by this Article, no cable, facilities or equipment shall again be placed in that part of such conduit system unless Licensee shall have first complied with all of the provisions of this Agreement as though no cables, equipment, and facilities of Licensee had previously been placed in that part of Licensor's conduit system.

34.04 If Licensee desires to terminate its license for the right to occupy any part of the right-of-way, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) attached hereto and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of the right-of-way at Licensee's expense. However, in the event it is impractical to remove Licensee's cable, equipment, and facilities from any right-of-way, they may be abandoned in place.

35.0 EMERGENCY RESTORATION PROCEDURES

35.01 In the event of an emergency, restoration procedures may be affected by the presence of Licensee's Attachments. While Licensor shall not be responsible for the repair of damaged Attachments of Licensee (except by mutual written agreement), Licensor shall nonetheless control access to its poles, conduit systems or right-of-way if the restoration is to be achieved in an orderly fashion.

35.02 Where Licensor and Licensee are involved in emergency restorations, access to Licensor's poles, conduit systems or right-of-way will be controlled by Licensor's Network Construction Managers or their on-site representative according to the following guidelines.

(A) Service Disruptions/Outages

- (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
- (2) Where simultaneous access is not possible, Licensor will grant access on first come, first served basis.

(B) Service Affecting Emergencies

- (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.

- (2) Where Licensor is unable to grant simultaneous access to all other entities with Attachments, access will be granted according to the level of damage to the Attachments of each entity and the likelihood that a given level of damage will result in service disruption. Where the likelihood that a service disruption will result is not clearly discernible, access will be on a first come, first served basis.
- 35.03 Without limiting any other indemnification or hold harmless provisions of this Agreement, Licensee agrees that any decision by Licensor regarding access to Attachments, or any action or failure to act by Licensor, under this section shall not be the basis for any claim by Licensee against Licensor for any damage to Licensee's Attachments or disruption of Licensee's services, or any other direct or indirect damages of any kind whatsoever incurred by Licensee.

36.0 ABANDONMENT

- 36.01 Nothing in this Agreement shall prevent or be construed to prevent Licensor from abandoning, selling, assigning, or otherwise disposing of any poles, conduit systems or other Licensor property used for Licensee's Attachments; provided, however, that Licensor shall condition any such sale, assignment, or other disposition subject to the rights granted to Licensee pursuant to this Agreement. Licensor shall promptly notify Licensee of any proposed sale, assignment, or other disposition of any poles, conduit systems or other Licensor property used for Licensee's Attachments.

INTENTIONALLY LEFT BLANK

37.0 SIGNATURE

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in duplicate.

LICENSOR:

Company Name: **Windstream Kentucky East, LLC**

By: DocuSigned by:
Joyce Latham
 Signature of Licensor's Authorized Officer/Employee
~~Mike Skudin~~ 9/18/13 Joyce Latham
 Name of Licensor's Authorized Officer/Employee (Printed or Typed)
~~VP - Network Planning~~ 9/18/13 Director OSP Engineering
 Position/Title of Licensor
 9/18/2013
 Date
Little Rock, Arkansas
 City and State of Execution by Licensor

Licensee:

Company Name: **Wild Communications, Inc.**

By: Terry Kevin Corbin
 Signature of Licensee's Authorized Officer/Employee
Terry Kevin Corbin
 Name of Licensee's Authorized Officer/Employee (Printed or Typed)
Vice President
 Position/Title of Authorized Officer/Employee
08-08-2013
 Date
Lexington Ky
 City and State of Execution by Licensee

APPENDIX I

SCHEDULE OF RATES, FEES AND CHARGES

| | Annual |
|---|--|
| Pole Attachment Fee (Per Attachment) ** | <u>\$ rate determined by tariff</u> |
| Conduit Occupancy Fee: | |
| A. Full duct/foot | <u>\$N/A</u> |
| B. Half duct/foot | <u>\$N/A</u> |
| Right-of-way Occupancy Fee (No set fee, to be determined on a case by case basis). | <u>\$N/A</u> |
| Request Documentation Fee (non-refundable): |  |
| Per Request (in addition to "per pole/per mile fee") | <u>\$N/A</u> |
| I to 25 Poles (for requests less than I mile) | <u>\$N/A</u> |
| Per Mile | <u>\$N/A</u> |
| Pole Attachment Quote Preparation Fee | <u>\$N/A</u> |
| Unauthorized Attachment Fee | <u>\$Per Tariff</u> |
| Transfer of Attachment Fee | <u>\$N/A</u> |
| Make Ready Work No set fee, to be determined on a case by case basis | <u>\$TBD</u> |
| Hourly Rates (This is each employee's loaded hourly rate, except where any law, rule, regulation, or commission order applies) | <u>\$N/A</u> |

**** If attachments are in a non-tariffed state, the rental rate is subject to annual adjustment based on FCC Calculation.**

Kentucky is a tariffed state.

APPENDIX II
POLE ATTACHMENT INQUIRY FORM

See Exhibit B

APPENDIX III
APPLICATION FOR POLE LICENSE

See Exhibit B

APPENDIX IV
APPLICATION FOR CONDUIT
See Exhibit B

RIGHT-OF-WAY LICENSE
NOT APPLICABLE TO THIS CONTRACT

APPENDIX V

See Exhibit B

APPENDIX VI

POLE ATTACHMENT READY FOR OCCUPANCY NOTICE (PARON)

REPLACED BY EXHIBIT B

APPENDIX VII

NOTIFICATION OF SURRENDER

(Check one of the following)

- Pole Attachment License by Licensee
- Conduit Occupancy
- Right-of-way Occupancy

Notification No. _____ Date: _____
 City & State: _____

In accordance with the terms and conditions of the license agreement between us, dated _____, notice is hereby given that the license covering attachments to the outside plant structures, as shown on the attached sketch, is surrendered.

Licensee: _____
 Signature: _____
 By (Print/Type): _____
 Title: _____
 Date: _____

Date Surrender Notice Received: _____

Licensor: _____
 Signature: _____
 By (Print/Type): _____
 Title: _____
 Date: _____

APPENDIX VIII

Engineering/Construction Contact --: Wild Communications, Inc.

| | |
|--|--------------------------------------|
| Name of Person to Receive Notices: | TERRY CORBIN |
| Address where Notices are to be sent | 220 Greenbriar Dr Lexington ky 40503 |
| Phone # of person to receive notices | 859 230 5210 |
| Fax # of person to receive notices | 859 201 1059 |
| Email Address of person receiving notices: | TERRY@wildtel.net |

BILLING/INVOICING Contact – Wild Communications, Inc.

| | |
|---|--------------------------------------|
| Name of Person to Receive Invoices: | TERRY@bin |
| Address where Invoices are to be sent | 220 Greenbriar Dr Lexington ky 40503 |
| Phone # of person to receive invoices | 859 230 5210 |
| Fax # of person to receive invoices | 859 201 1059 |
| Email Address of person receiving invoices: | TERRY@wildtel.net |

Steve L. Beshear
Governor

Leonard K. Peters
Secretary
Energy and Environment Cabinet

Benjamin M Cottrill
Wild Telecommunications, Inc.
220 Greenbriar Road
Lexington, KY 40503



Commonwealth of Kentucky
Public Service Commission
211 Sower Blvd.
P.O. Box 615
Frankfort Kentucky 40602-0615
Telephone: (502) 564-3940
Fax: (502) 564-3460
psc.ky.gov

David L. Armstrong
Chairman

James Gardner
Vice Chairman

March 22, 2012

RE: Case No. **2012-00112**

Wild Telecommunications, Inc.
Windstream Kentucky East, LLC
(Interconnection Agreements)

This letter is to acknowledge receipt of initial filing in the above case. The filing was date-stamped received March 21, 2012 and has been assigned Case No. 2012-00112. In all future correspondence or filings in connection with this case, please reference the above case number. Public comments and responses to public comments regarding this case may be viewed on the Commission's web site at <http://www.psc.ky.gov>.

If you need further assistance, please contact my staff at (502) 564-3940.

Sincerely,

A handwritten signature in black ink, appearing to read "Jeff Derouen".

Jeff Derouen
Executive Director

JD/rs



Steve L. Beshear
Governor

Leonard K. Peters
Secretary
Energy and Environment Cabinet

Commonwealth of Kentucky
Public Service Commission

211 Sower Blvd.
P.O. Box 615
Frankfort Kentucky 40602-0615
Telephone: (502) 564-3940
Fax: (502) 564-3460
psc.ky.gov

David L. Armstrong
Chairman

James Gardner
Vice Chairman

March 22, 2012

Jeanne Shearer, VP - State Government Affairs
Windstream Kentucky East, LLC
130 W New Circle Road, Suite 170
Lexington, KY 40505

RE: Case No. **2012-00112**

Wild Telecommunications, Inc.
Windstream Kentucky East, LLC
(Interconnection Agreements)

This letter is to acknowledge receipt of initial filing in the above case. The filing was date-stamped received March 21, 2012 and has been assigned Case No. 2012-00112. In all future correspondence or filings in connection with this case, please reference the above case number. Public comments and responses to public comments regarding this case may be viewed on the Commission's web site at <http://www.psc.ky.gov>.

If you need further assistance, please contact my staff at (502) 564-3940.

Sincerely,

A handwritten signature in black ink, appearing to read "Jeff Derouen".

Jeff Derouen
Executive Director

JD/rs



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
 4/8/2013

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

| | | | |
|---|--|---|--|
| PRODUCER Al Torstrick Insurance Agency Inc 343 Waller Avenue Lexington KY 40504 | | CONTACT NAME: Stephanie Casey PHONE (A/C No. Ext): (859) 233-1461 FAX (A/C No.): (859) 281-9450 E-MAIL ADDRESS: scasey@altorstrick.com PRODUCER CUSTOMER ID#: 00008889 | |
| INSURED Wild Telecommunications Inc. 220 Greenbriar Rd. Lexington KY 40503 | | INSURER(S) AFFORDING COVERAGE INSURER A: Ohio Security NAIC # 24082 INSURER B: INSURER C: INSURER D: INSURER E: INSURER F: | |

COVERAGES CERTIFICATE NUMBER: 2012-2013 REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

| INER LTR | TYPE OF INSURANCE | ADDL ISBR INSR WVD | POLICY NUMBER | POLICY EFF (MM/DD/YYYY) | POLICY EXP (MM/DD/YYYY) | LIMITS |
|----------|---|-------------------------------------|---------------|-------------------------|-------------------------|---|
| A | GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR | | BK855319068 | 12/11/2012 | 12/11/2013 | EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 1,000,000 MED EXP (Any one person) \$ 15,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 |
| | GENL AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC | | | | | |
| A | AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS | | BK855319068 | 12/11/2012 | 12/11/2013 | COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$ \$ |
| | UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DEDUCTIBLE <input checked="" type="checkbox"/> RETENTION \$ 10,000 | | | | | |
| A | WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) if yes, describe under DESCRIPTION OF OPERATIONS below | Y/N <input type="checkbox"/> N/A | | | | E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$ |

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

| | |
|--|---|
| CERTIFICATE HOLDER Insured' Copy | CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. |
| | AUTHORIZED REPRESENTATIVE Allison Johnson/ATJ <i>Allison T. Johnson</i> |



ATTACHMENT

LICENSE

AGREEMENT

THIS AGREEMENT, by and between, ALLTEL Communications, Inc. d/b/a ALLTEL, a corporation, organized and existing under the laws of the State of Arkansas, hereinafter called "Licensor,"

and Inter Mountain Cable, Inc. dba MTS Communications, a corporation, organized and existing under the laws of the State of Kentucky, hereinafter called "Licensee."

Effective/Start date of Agreement: 2/5/03

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(PARON)

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LICENSOR PROPRIETARY INFORMATION – NOT FOR PUBLIC DISCLOSURE

AGREEMENT TERMS AND CONDITIONS

1.0 SCOPE OF AGREEMENT

- 1.01 The purpose of this Agreement is to set forth the rates, terms, conditions, and procedures under which the Licensor will provide Licensee access to Licensor's poles, ducts, innerducts, conduits, and rights-of-way.
- 1.02 Subject to the provisions of this Agreement, Licensor will issue to Licensee for any lawful communications purpose, revocable, nonexclusive licenses authorizing the attachment of Licensee's cables, equipment, and facilities to Licensor's poles or the placing of Licensee's cables, equipment, and facilities in Licensor's conduit system or within right-of-way owned or controlled by Licensor.
- 1.03 No use, however extended, of Licensor's poles, conduit system or right-of-way nor payment of any fees or charges required under this Agreement shall create or vest in Licensee any ownership or property rights in said poles, conduit system or right-of-way, but Licensee's rights therein shall be and remain a mere license. Nothing herein contained shall be construed to compel Licensor to construct, retain, extend, place, or maintain any facilities not needed for its own service requirements, unless otherwise required by law.
- 1.04 Licensee recognizes that Licensor has heretofore entered into, or may in the future enter into, agreements and arrangements with others which are not party to this Agreement regarding the poles, conduit system and right-of-way covered by this Agreement. Nothing herein contained shall be construed as a limitation, restriction or prohibition against Licensor with respect to such other agreements or arrangements. The rights of Licensee shall at all times be subject to any present or future joint use arrangement between Licensor and any other public utility or government agency.

2.0 DEFINITIONS

- 2.01 "Attachments" - Any attachment to a pole, use of a duct or innerduct, use of a conduit, or using right-of-way owned or controlled by Licensor.
- 2.02 "Attachment Fee" - Fee paid annually per attachment on a pole, or in a duct, innerduct, conduit, or right-of-way.
- 2.03 "Buried Cable" - Cable located below the surface of the ground but not in Licensor's conduit system.
- 2.04 "Conduit System" - Any combination of ducts, innerducts, conduits, manholes, and handholes owned or controlled by Licensor that is a reusable passage or opening in, on, under or through the ground, or a structure such as a building or bridge. The term includes "inner ducts" created by subdividing a duct into smaller channels.

2.05 "Hazardous Materials" -

- (A) Any substance, material or waste now or hereafter defined or characterized as hazardous, toxic or dangerous as defined by the Comprehensive Environmental Response, Compensation and Liability Act ("CERCLA") of 1980, as amended, and other federal, state, and local health, safety, and environmental laws, ordinances, statutes, and rules, including but not limited to the Occupational Safety and Health Act ("OSHA").
- (B) Any substance, material or waste now or hereafter classified as a contaminant or pollutant under any law, rules, ordinance, or authority.
- (C) Any other substance, material or waste, the manufacture, processing, distribution, use, treatment, storage, placement, disposal, removal or transportation of which is now or hereafter subject to regulation under any law, ordinance, statute, rule or regulation of any governmental body or authority.

2.06 "Make Ready Work" - All work to prepare Licensor's poles, ducts, innerducts, conduits, rights-of-way, and related facilities for the requested occupancy or attachment of Licensee's facilities but not the actual placement of attachments or administrative activities related to inquiries, verifications, requests or applications.

2.07 "Poles"- Licensor owned and poles owned by others to the extent that and for so long as Licensor has the right to permit others to be attached in the communications space.

2.08 "Pole Attachment Request" or "PAR" - A written request from Licensee to attach its facilities to Poles, submitted in accordance with this Agreement. With respect to pole attachment agreements in effect prior to the date the Parties executed this Agreement, the term PAR shall be deemed to include Pole attachment requests made by letter or similar document.

2.09 "Right-of-Way" - Right-of-way owned or controlled by Licensor. It does not include attachment or use of cables, poles, equipment or facilities located on a particular right-of-way. It may include private easement, or in certain instances public right-of-way granted by a governmental authority or a utility easement such as in a subdivision or development.

3.0 TERM OF AGREEMENT

3.01 This Agreement shall become effective upon its execution and if not terminated in accordance with the provisions of other Articles hereof, shall continue in effect for a term of not less than three (3) years, provided, however, that at any time after the first year of said term the rates, fees and charges set forth may be increased or decreased by written notice from Licensor to Licensee on a nondiscriminatory basis with respect to similar rates, fees and charges of other similar licensees.

3.02 Either Party may terminate this Agreement with at least a (6) six month written notice to the other Party.

3.03 Upon termination of the Agreement in accordance with any of its terms, all outstanding licenses in connection therewith shall terminate and shall be surrendered and Licensee shall within 60 days of date of termination remove all cables, equipment and facilities at the cost and expense of Licensee. If Licensor in its sole discretion, deems it is impractical to remove Licensee's cable, equipment and facilities from Licensor's rights-of-way, they may be abandoned in place.

LICENSOR PROPRIETARY INFORMATION – NOT FOR PUBLIC DISCLOSURE

4.0 LEGAL AUTHORITY

- 4.01 Licensee will obtain from public authorities and private owners of property any and all permits, franchises, licenses and grants necessary for the lawful exercise of any license granted hereunder

5.0 APPLICABLE LAW

- 5.01 This Agreement, and the rights and obligations contained in it, shall be governed and construed under the laws of the state in which the attachments hereunder are to be located.

6.0 SUBSEQUENT LAW

- 6.01 The terms and conditions of this Agreement shall be subject to any and all applicable laws, rules, regulations or guidelines now in effect and that subsequently may be prescribed by any federal, state or local governmental authority. To the extent required by any such subsequently prescribed law, rule, regulation or guideline, the Parties agree to modify, in writing, the affected term(s) and conditions(s) of this Agreement to bring them into compliance with such law, rule, regulation or guideline. Should any term of this Agreement be determined by a court or agency with competent jurisdiction to be unenforceable, all other terms of this Agreement shall remain in full force and effect.

7.0 DISCLAIMER OF WARRANTIES

- 7.01 Except as specifically set forth in this Agreement, Licensor makes no warranties, express or implied, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose.

8.0 LICENSE NOT EXCLUSIVE

- 8.01 Nothing herein contained shall be construed as a grant of any exclusive license, right or privilege to Licensee. Licensor shall have the right to grant, renew and extend rights and privileges to others not parties to this Agreement, by contract or otherwise, to use any poles, conduit system or right-of-way covered by this Agreement, under such terms and conditions, as Licensor shall prescribe.

9.0 ASSIGNMENT OF RIGHTS

- 9.01 Licensee shall not assign; transfer or sublet the privileges hereby granted, or sell, lease or otherwise permit the use of its facilities on or any part thereof (all of the foregoing being "Transfers"), without prior consent in writing of Licensor which consent shall not be unreasonably withheld, delayed or conditioned; provided, however, that either Party may so Transfer its rights and obligations under this Agreement without such consent to (i) any entity said Party, directly or indirectly, controls, is controlled by or is under common control with or (ii) any entity acquiring all or substantially all of said Party's assets or equity, by providing written notice to the other Party of such Transfer. Any attempted Transfer that is not permitted under this Section 9.01 is void *ab initio*.
- 9.02 Subject to the provisions of this Agreement, this Agreement shall extend to and bind the successors and authorized assigns of the Parties hereto.

LICENSOR PROPRIETARY INFORMATION – NOT FOR PUBLIC DISCLOSURE

10.0 LIABILITY AND DAMAGES

- 10.01 Licensor reserves to itself, its successors and assigns, the right to maintain its poles, conduit system and right-of-way and to operate its facilities thereon in such manner as will best enable it to fulfill its own service requirements. Licensor shall not be liable to Licensee for any interruption to service of Licensee or for interference with the operation of the cables, equipment or facilities of Licensee arising in any manner out of the use of Licensor's poles, conduit system and right-of-way except caused by Licensor's sole negligence, willful misconduct or material breach of this Agreement, in which case Licensor's liability shall be limited to the reasonable cost of repair of Licensee's damaged cable, equipment or facilities, if any.
- 10.02 Licensee shall exercise special precautions to avoid damaging the cables, poles, conduits, right-of-way equipment and facilities of Licensor and of other licenses and hereby assumes all responsibility for any and all loss, damages, costs and expenses. Licensee shall make an immediate report to Licensor of the occurrence of any such damage and hereby agrees to reimburse the respective owners for the expense incurred in making repairs.
- 10.03 Licensee shall indemnify and hold harmless Licensor against any and all claims, demands, causes of action, damages, costs or liabilities of every kind and nature whatsoever, except to the extent caused by Licensor's negligence or willful misconduct, which may arise out of or be caused by:
- (A) The erection, maintenance, presence, use or removal of Licensee's cable, equipment, and facilities on Licensor's poles, and within Licensor's conduit system and right-of-way
 - (B) Any act of Licensee on or in the vicinity of Licensor's poles, conduit system and right-of-way, or
 - (C) Any interruption, discontinuance, or interference with Licensee's service to any of its subscribers occasioned or claimed to have been occasioned by any action of Licensor pursuant to or consistent with this Agreement. Licensee shall, upon demand and at its own sole risk and expense, defend any and all suits, actions or other legal proceeding brought or instituted against Licensor on any such claim, demand or cause of action, and shall pay and satisfy any judgment or decree rendered against Licensor therein, and Licensee shall reimburse Licensor for any and all legal expense incurred by Licensor in connection therewith. Licensee shall also indemnify, protect and hold harmless Licensor from any and all claims and demands of whatever kind which arise directly or indirectly from the operation of Licensee's facilities including taxes, special charges by others, claims and demands for damages or loss for infringement of copyright, for libel and slander for unauthorized use of television broadcast programs, and for unauthorized use of other program material, and from and/or against all claims and demands for infringement of patents with respect to the manufacturer, use and operation of Licensee's equipment whether arising from the use of Licensee's equipment in combination with Licensor's poles, conduit system, right-of-way or otherwise.
- 10.04 Licensee agrees to comply under the Workmen's Compensation Laws of the state in which attachments are to be located hereunder, and also agrees to cause every subcontractor of Licensee to comply with and qualify under said laws, and shall furnish copies of Certificates demonstrating such compliance to Licensor prior to commencement of the work.

11.0 DEFAULT AND REMEDIES

11.01 In addition to Material Defaults defined anywhere else in this Agreement, any one of the following shall be deemed the occurrence of a Material Default under this Agreement:

- (A) Failure by Licensee to pay any fee or other sum required to be paid under the terms of this Agreement and such default continues for a period of thirty (30) calendar days after written notice thereof to Licensee.
- (B) Failure by either Party to perform or observe any other term, condition, covenant, obligation, or provision of this Agreement and such default continues for a period of thirty (30) business days after written notice thereof from the other Party (provided that if such default is not curable within a thirty (30) business day period, the period will be extended if the Party substantially commences to cure such default and proceeds diligently thereafter to effect such cure).
- (C) The filing of any tax or mechanic's lien against Poles because of any act or omission by Licensee which is not bonded or discharged within thirty (30) calendar days of the date Licensee receives notice that such lien has been filed;
- (D) Licensor or Licensee's voluntary or involuntary bankruptcy;
- (E) Licensee's knowing use or maintenance of its Attachments in violation of any law or regulation, or in aid of any unlawful act or undertaking;
- (F) If any authorization which may be required of Licensee by any governmental or private authority for the placement, operation, or maintenance of Licensee's Attachments is denied or revoked.

11.02 In the event of a Material Default and subject to any other applicable provision of this Agreement, the Non-defaulting Party, without any further notice to the Defaulting Party (except where expressly provided for below or required by applicable law), may do any one or more of the following:

- (A) Perform on behalf and at the expense of the Defaulting Party, any obligation of the Defaulting Party under this Agreement which the Defaulting Party has failed to perform and of which the Non-defaulting Party shall have given the Defaulting Party notice, the cost of which performance shall be paid by the Defaulting Party to the Non-defaulting Party upon demand;
- (B) Terminate this Agreement by giving sixty (60) business days written notice of such termination to Licensee and remove Licensee's Attachments and store Licensee's facilities in a public warehouse or elsewhere at the expense of and for the account of Licensee without Licensor being deemed guilty of trespass or conversion, and without Licensor becoming liable for any loss or damages to Licensee occasioned thereby; or
- (C) Exercise any other legal or equitable right or remedy that the Non-defaulting Party may have.

LICENSOR PROPRIETARY INFORMATION - NOT FOR PUBLIC DISCLOSURE

- 11.03 The Defaulting Party shall repay to the Non-defaulting Party upon demand any costs and expenses incurred by the Non-defaulting Party (including, without limitation, reasonable attorneys' fees) in successfully enforcing this Agreement.
- 11.04 Upon termination of this Agreement by the Non-defaulting Party, the Defaulting Party shall remain liable to the Non-defaulting Party for any and all fees, other payments and damages which may be due or sustained in accord with this Agreement prior to such termination, all reasonable costs, fees and expenses, including, without limitation, reasonable attorney' fees incurred by the Non-defaulting Party in pursuit of its remedies hereunder.
- 11.05 All rights and remedies of the Non-defaulting Party set forth in this Agreement shall be cumulative and none shall exclude any other right or remedy, now or hereafter allowed by or available under any statute, ordinance, rule of court, or the common law, either at law or in equity, or both.

12.0 INDEMNIFICATION

- 12.01 Licensee shall compensate Licensor for the full actual loss, damage or destruction of Licensor's property that in any way arises from or is related to this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation, or maintenance of Licensee's Attachments).
- 12.02 Licensee will further indemnify, defend, and hold harmless Licensor and Licensor's agents, officers, employees, and assigns, from any and all losses, damages, costs, expenses (including, without limitation, reasonable attorneys' fees), statutory fines or penalties, actions or claims for personal injury including death, damage to property, or other damage for financial loss of whatever nature in any way arising out of or connected with this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation or maintenance of Licensee's Attachments, except to the extent caused by the negligence or willful misconduct on the part of Licensor or Licensor's agents, officers, employees and assigns). Licensee expressly assumes all liability for actions by Licensee's agents, officers, or employees, and Licensee expressly waives any immunity from the enforcement of this indemnification provision that might otherwise be proved by workers' compensation law or by other state or federal laws.
- 12.03 Without limiting any of the foregoing, Licensee assumes all risk of, and agrees to relieve Licensor of any and all liability for, loss or damage (and the consequences of loss or damage) to any Attachments placed on Licensor's Poles and any other financial loss sustained by Licensee, except to the extent caused by the negligence or willful misconduct on the part of Licensor or Licensor's agents, officers, employees, and assigns.
- 12.04 Without limiting the foregoing, Licensee expressly agrees to indemnify, defend, and hold harmless Licensor and Licensor's agents, officers, employees and assigns from any and all claims asserted by end users/customers of Licensee in any way arising out of or in connection with this Agreement or Licensee's Attachments, except to the extent caused by the negligence or willful misconduct on the part of Licensor or Licensor's agents, officers, employees, and assigns.

- 12.05 Notwithstanding anything to the contrary in this Agreement, Licensee further shall indemnify and hold harmless Licensor, its agents, officers, employees, and assigns from and against any claims, liabilities, losses, damages, fines, penalties, and costs (including, without limitation, reasonable attorneys' fees) whether foreseen or unforeseen, which the indemnified parties suffer or incur because of:
- (A) Any discharge of hazardous waste resulting from acts or omissions of Licensee or Licensee's predecessor in interest;
 - (B) Acts or omissions of Licensee, its agents, employees, Licensees, or representatives in connection with any cleanup required by law, or
 - (C) Failure of Licensee to comply with Environmental, Safety and Health Laws.
- 12.06 In no event shall either Party be liable to the other for any special, consequential or indirect damages (including, without limitation, lost revenues and lost profits) arising out of this Agreement or any obligation arising hereunder, whether in an action for or arising out of breach of contract, or otherwise.
- 12.07 Licensee shall indemnify, protect, and hold harmless Licensor from and against any and all claims for libel and slander, copyright and/or patent infringement arising directly or indirectly by reason of installation of Licensee's equipment on Licensor Poles, Conduit Systems or Right-of Way pursuant to this Agreement.

13.0 COMPLIANCE WITH LAW

- 13.01 Notwithstanding anything to the contrary in this Agreement, each Party shall ensure that any and all activities it undertakes pursuant to this Agreement shall comply with all applicable laws, including, without limitation, all applicable provisions of:
- (A) Workers' compensation laws
 - (B) Unemployment compensation laws
 - (C) The Federal Social Security Law
 - (D) The Fair Labor Standards Act, and
 - (E) All laws, regulations, rules, guidelines, policies, orders, permits and approvals or any governmental authority relating to environmental matters and/or Occupational Safety and Health Act ("OSHA").

14.0 INSURANCE

- 14.01 The each Party shall obtain and maintain, in full force and effect at all times, during operations covered by this Agreement; such minimum insurance as will cover the obligations and liabilities of said Party, its agents, and its employees which may arise from the operations under this Agreement. Insurance shall have limits of not less than:

(A) Commercial General Liability policy of minimum limits of:

| | |
|---|--------------------------------|
| General Aggregate | \$ 1,000,000 per policy period |
| Products/Completed Operations Aggregate | \$ 1,000,000 per policy period |
| Personal Injury/Advertising | \$ 1,000,000 per occurrence |
| Each Occurrence | \$ 1,000,000 per occurrence |
| Fire Legal Liability | \$ 50,000 any one fire |

14.02 The policy will be endorsed to show the above aggregate limits applying to "each" job site or, as an alternative, the General Aggregate will be increased to \$2,000,000 per policy period. Policy will also specifically state the coverage applies to all operations conducted by the respective Party, its employees, or agents on behalf of that Party's Corporation or subsidiary.

14.03 Where the performance of the work involves structural property, underground property, or blasting, each Party's Commercial General Liability insurance policy shall provide coverage to the insured for legal liability arising from operations under this Agreement for property damage:

(A) arising out of blasting,

(B) arising out of collapse of, or structural injury to, any building or structure or

(C) To underground facilities and utilities.

14.04 Other general liability forms are acceptable in lieu of the Commercial General Liability Form, however, they are not to be used without written approval from the Company's Risk Management Department, 1 Allied Drive Little Rock, AR 72202. However, such written approval shall not be unreasonably withheld.

(A) Business Automobile Liability policy with minimum limits of:

| | |
|-----------------------|---------------------------|
| Bodily Injury | \$ 1,000,000 per accident |
| Property Damage | \$ 1,000,000 per accident |
| OR | |
| Combined Single Limit | \$ 1,000,000 per accident |

The policy will be issued using symbol "1 - any auto" coverage.

(B) Workers Compensation:

Part 1 - Medical Benefits Statutory

Part 2 - Employer's Liability as indicated:

| | |
|---------------------------|--------------------------|
| Bodily Injury by Accident | \$ 100,000 each accident |
| Bodily Injury by Disease | \$ 100,000 each employee |
| Bodily Injury by Disease | \$ 500,000 policy limit |

14.05 The policy will show the state in which operation on behalf of the Party and/or subsidiary is being conducted. For operations conducted within monopolistic (state fund) states, the Party will furnish a certificate of compliance from the appropriate state fund administrator.

- 14.06 In each and every policy in 14.04A and 14.04B, the other Party's Corporation and its subsidiaries shall be named an "additional insured" with respect to activities performed on behalf of the Party's Corporation and its subsidiaries.
- 14.07 Coverage provided by the policies listed in this paragraph will be issued by an insurance company, licensed in the state in which operations on behalf of the Party are to be conducted. It is acceptable to use both primary and excess/umbrella policies to obtain necessary limits.
- 14.08 Each Party will furnish to the other Party, a certificate evidencing insurance coverage under sub-paragraphs 14.04-A, and 14.04-B. Such certificate shall provide for a thirty-day prior notice to the other Party of any cancellation or material changes in coverage and shall be signed by a legal representative of the issuing insurance company. The certificate of insurance shall be sent to the person identified at paragraph 25.03.
- 14.09 The provisions of sub-paragraphs 14.04-A and 14.04-B shall also apply to all sub-Licensees, and Licensee shall be responsible for their compliance herewith.

15.0 NON-WAIVER OF TERMS AND CONDITIONS

- 15.01 Failure to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

16.0 LICENSOR'S LIEN

- 16.01 Should Licensor under any Article of this Agreement remove Licensee's cable, equipment or facilities from Licensor's poles, conduit system or right-of-way, Licensor will deliver to Licensee the cable, equipment or facilities so removed upon payment by Licensee of the cost of removal, storage and delivery, and all other amounts due Licensor hereunder. Licensor is hereby given a lien on Licensee's cable, equipment or facilities within Licensor's conduit system or right-of-way or attached to Licensor's poles or removed therefrom, with power of public or private sale, to cover any amounts due Licensor under the provisions of this Agreement. Such liens shall not operate to prevent Licensor from pursuing, at its option, any other remedy in law, equity or otherwise, including any other remedy provided for in this Agreement.

17.0 SCHEDULE OF FEES AND CHARGES

- 17.01 Licensee may be required to furnish bond or other security satisfactory to Licensor, in a reasonable initial amount to be determined by Licensor and provided by Licensee at the time Licensee submits Exhibit B to Licensor's Attachment Application Procedures to guarantee the payment of any such sums which may become due to Licensor arising out of this Agreement including, but not limited to fees due hereunder or charges for work performed for the benefit of Licensee under this Agreement, including the removal of Licensee's facilities upon termination of this Agreement by any of its provisions or upon termination of any License issued hereunder. Bond to be sent to person identified at paragraph 25.03. Bond is to be equal to one (1) year's annual rental fees.
- 17.02 The fees, rates and charges set forth in APPENDIX I or elsewhere in this Agreement are effective during the term of this Agreement subject to Section 3.01 and shall be due and payable by Licensee as set forth herein.

17.03 FEES:

All rates, charges and fees set forth in this Agreement and as shown in APPENDIX I (Schedule of Rates, Fees, and Charges) shall be subject to all applicable federal, state, and local laws, rules, regulations and commission orders.

(A) Computation:

(1) Pole and Anchor Attachment Fees:

- (a) For the purpose of computing the annual pole attachment fee hereunder, for calendar years subsequent to a first partial calendar year, said fee shall be based upon the number of poles and anchors, to which attachments are actually made, as of December 31 of the preceding year, multiplied by the per attachment pole attachment fee rate set forth on APPENDIX I. For a first partial calendar year, the pole attachment fee shall be prorated as necessary, on a daily basis from the date payment is due in accordance with Exhibit B of Licensor's Attachment Application Procedures.
- (b) For billing purposes, a single pole attachment includes the point of attachment and all facilities located in the usable space on the pole in the space assigned to Licensee (typically six inches above and six inches below the point of attachment). If Licensee occupies more than one usable space on a pole, separate attachment fees shall apply to each space occupied.

(2) Conduit Occupancy Fees :

- (a) For the purpose of computing the total conduit occupancy fee due hereunder, the duct feet of conduit shall be measured from the center to the center of manholes; or from the center of a manhole to the end of the duct; from the center of a manhole to the property line if the duct is connected at the property line to a duct owned and controlled by a third-party property owner; or the length of a conduit from pole to pole; or isolated lengths of conduit not attached to any structure (such as involved with buried cable) which will be occupied by Licensee's cable.
- (b) For billing purposes each inner duct will be billed the half duct fee. If two or more facilities occupy a duct that has not been subdivided, the half duct fee will be charged for each facility. The half duct fee will apply when others place the Licensee facility in a duct that has not been subdivided only if the facility does not render the duct unusable.

(3) Right-of-Way Occupancy Fees:

- (a) This fee will be negotiated on a case by case basis. There is no established per foot rate.

(B) Payment Date:

- (1) If this Attachment License Agreement becomes effective on or prior to June 30, all attachment and occupancy fees for the remainder of that first

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partial calendar year shall be due and payable at the time required under Appendix I of Licensor's Attachment Application Procedures .

- (2) If an Attachment License Agreement becomes effective on or after July 1, all attachment and occupancy fees for the remainder of that current partial calendar year as well as the full upcoming calendar year shall be payable at the time required under Appendix I of Licensor's Attachment Application Procedures.
 - (3) On an annual basis, all attachment and occupancy fees not previously paid are to be paid in advance, on the 31st day of January of each year or within 30 days of receipt of invoice. Failure to pay such fees within 30 days of the annual due date shall constitute a Material Default of this Agreement.
- (C) Termination of License:
- (1) Upon termination or surrender of a license granted hereunder, no refund of any attachment or occupancy fee shall be made.

17.04 OTHER CHARGES:

- (A) Computation:
- (1) All charges for inspections, engineering, or rearrangements of Licensee's facilities from Licensor's poles or conduit and, without limitation, any other work performed for Licensee shall be based upon the full cost and expense, including reasonable overhead, to Licensor for performing such work for Licensee. The cost to Licensee shall be determined in accordance with the regular and customary methods used by Licensor in determining such costs.
 - (2) The charge for replacement of poles shall include the entire non-betterment cost to Licensor including the increased cost of larger poles, sacrificed life value of the poles removed, cost of removal, less any salvage recovery and the cost of transferring Licensor's facilities from the old to the new poles.
 - (3) All other attachment or occupancy related inquiry, verification, application, administrative and miscellaneous rates, fees and charges shall be calculated and paid in accordance with APPENDIX I and/or Licensor's Attachment Application Procedures and Attachments thereto.
- (B) Payment Date:
- (1) All bills for such other charges for work performed by Licensor shall be payable upon presentment to Licensee, and shall be deemed delinquent if not paid within 30 days after presentment to Licensee.

18.0 DISPUTE RESOLUTION

18.01 Except in the case of:

- (A) A suit, action, or proceeding by one Party to compel the other Party to comply with its obligation to indemnify the other Party pursuant to this Agreement, or
- (B) A suit, action or proceeding to compel either Party to comply with the dispute resolution procedures set forth in this section, the Parties agree to use the following procedure to resolve any dispute, controversy, or claim arising out of or relating to this Agreement or its breach.

18.02 At the written request of a Party, each Party shall designate a knowledgeable, responsible representative to meet and negotiate in good faith to resolve any dispute, controversy, or claim arising under this Agreement. The Parties intend that these negotiations be conducted by non-lawyer, business representatives. The substance of the negotiations shall be left to the discretion of the representatives. Upon mutual agreement, the representatives may utilize other alternative dispute resolution procedures such as mediation to assist in the negotiations. Discussions and correspondence between the representatives for the purposes of these negotiations shall be treated as confidential, undertaken for purposes of settlement, shall be exempt from discovery and production, and shall not be admissible in the arbitration described below or in any subsequent lawsuit without the concurrence of all Parties. Documents identified in or provided during such negotiations, which are not prepared for purposes of the negotiations, shall not be so exempt and may, if otherwise admissible, be admitted as evidence in any subsequent proceeding.

18.03 If a resolution of the dispute, controversy or claim is not reached within one hundred eighty (180) calendar days of the initial written request, the dispute, controversy, or claim shall be submitted to binding arbitration by a single arbitrator pursuant to the rules of the American Arbitration Association (AAA), except as hereinafter provided. Discovery in any proceeding before the AAA shall be Party controlled by the arbitrator and shall be permitted to the extent set forth in this section. Parties may exchange, in any combination, up to thirty-five (35) (none of which may contain subparts) written interrogatories, demands to produce documents and requests for admission. Each Party may also take the oral deposition of one (1) witness. Additional discovery may be permitted upon mutual agreement of the Parties. The arbitration hearing shall be commenced within sixty (60) calendar days of the demand for arbitration and shall be held in an agreed upon location. The arbitrator shall rule on the dispute, controversy or claim by issuing a written opinion within thirty (30) business days after the close of hearings. The times specified in this section may be extended upon mutual agreement of the Parties or by the arbitrator upon a showing of good cause. Judgement upon the award rendered by the arbitrator may be entered in any court having jurisdiction.

18.04 Each Party shall bear its own costs, including attorneys' fee, incurred in connection with any of the foregoing procedures. A Party-seeking discovery shall reimburse the responding Party the cost of reproducing documents (to include search time and reproduction time costs). The fees associated with any arbitration, including the fees of the arbitrator, shall be divided equally between the parties.

19.0 ENTIRE AGREEMENT

19.01 This Agreement and Licensor's related Attachment Application Procedures cancels and supersedes all previous agreements whether written or oral, except for any sums due thereunder, between Licensor and Licensee with respect to the attachment of Licensee's cable, equipment, and facilities to Licensor's poles or the placing Licensee's cable, equipment or facilities in Licensor's conduit system or right-of-way; and there are no other provisions, terms or conditions to this Agreement except as expressed herein. All currently effective licenses heretofore granted pursuant to such previous agreements shall continue in effect subject to the terms and conditions of this Agreement.

19.02 The terms and conditions of this Agreement supersede all prior oral or written understandings between the Parties and constitute the entire Agreement between them concerning the subject matter of this Agreement. There are no understandings or representations, express or implied, not expressly set forth in this Agreement or in Licensor's related Attachment Application Procedures. This Agreement shall not be modified or amended except by writing signed by the Party to be charged.

GENERAL OPERATING ROUTINE

20.0 ATTACHMENT, USE AND/OR OCCUPANCY REQUEST PROCESS

20.01 There is a multi-step pole attachment or duct, innerduct, conduit or right-of-way use and/or occupancy application process and fee determination process that the Licensee may begin upon the execution of this Agreement. It is set forth below and in Licensor's related Attachment Application Procedures.

21.0 POLE ATTACHMENT REQUESTS (PAR)

21.01 The following process can begin upon the execution of this agreement. The steps are:

- (A) Pole Attachment Quote Preparation: Licensee shall submit a Pole Attachment Request Form (Exhibit B to Licensor's related Attachment Application Procedures), which may be reasonably revised from time to time by Licensor at its sole discretion, to Licensor which will include a drawing of the proposed route and contact information (name, telephone, facsimile, and email information), and all required fees, as listed in and computed in accordance with APPENDIX I, which may be changed from time to time by Licensor to remain consistent with prevailing costs, of this Agreement. These fees consist of administrative as well as other actual costs reasonably incurred in researching the requested route. Once Licensor receives the aforementioned specific attachment information and the fee from Licensee, Licensor will report on the Poles along the route, any required make-ready work, the costs and schedule for such make-ready work, and any other requirements Licensee must satisfy prior to installing its facilities. If during this process, Licensor determines any lawful reason for denying Licensee's application, Licensor will so inform Licensee. Pole attachment quotes will be provided within thirty (30) business days for standard requests. Non-standard quantities of pole attachments and distances will be addressed on an individual case basis, and in a commercially reasonable period.
- (B) Pole Attachment Order: Upon completion of the work identified above, Licensor will inform Licensee if Licensor will provide Licensee a Pole Order Form (Appendix VI to the Licensor's related Attachment Application Procedures) which may be revised from time to time by Licensor at its sole discretion, containing estimated make-ready cost (if any), annual recurring charges and any additional information necessary for Licensee to proceed with attaching its facilities to Licensor's Poles. If Licensee desires to attach to Licensor's poles, and pole make-ready work is required, Licensee shall pay the estimated make-ready cost prior to Licensor beginning any work. Actual costs incurred by Licensor in performing the make-ready work will be applied to the estimated make-ready costs. Any reasonable costs in excess of the estimated cost will be billed to Licensee. Any payment of the estimated costs in excess of actual pole attachment make-ready costs will be returned to Licensee. If Licensee declines to proceed, all fees incurred to date will be billable to Licensee by Licensor.

21.02 Licensee has thirty (30) days to pay the estimated make-ready work or cancel the PAR.

21.03 Upon completion of the make-ready work, the receipt of all payments and fees, and the signing of this Agreement, an "Approved" Attachment I shall be returned to the Licensee. At that time Licensee will be considered to have been granted a License with respect to the poles approved in the PARON and may attach to Licensor's facilities.

22.0 SURVEYS AND INSPECTIONS OF LICENSEE'S FACILITIES

21.01 Licensor reserves the right to inspect each new installation or work operation of Licensee on or within Licensor's facilities. The making of inspections or the failure to make inspections shall not relieve Licensee of any responsibility, obligation or liability imposed by this Agreement.

23.0 ISSUANCE OF LICENSES

23.01 Before Licensee shall have a right to attach to any pole of Licensor, Licensee shall make application for and receive a revocable, nonexclusive license therefore in the form of an approved Application for Pole License (APPENDIX VI and Exhibit B to Licensor's related Attachment Application Procedures).

23.02 Before Licensee shall have the right to place any cable, equipment or facilities within any conduit system or right-of-way of Licensor, Licensee shall make application for and receive a revocable, nonexclusive license therefore in the form of an approved Application for Conduit or Right-of-Way License (APPENDIX IV and Exhibit B to Licensor's related Attachment Application Procedures), hereto attached and made a part hereof.

23.03 Any license granted hereunder for attachment to Licensor's poles shall terminate without further notice to Licensee as to individual poles covered by the license to which Licensee has not attached within ninety (90) days from the date that Licensor has notified Licensee that such poles are available for attachment of the operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.

23.05 Any license granted hereunder for placement of Licensee's facilities in Licensor's conduit system shall terminate without further notice to Licensee as to individual sections of Licensor's conduit system covered by the license in which Licensee has not placed its facilities within ninety (90) days from the date that Licensor has notified Licensee that such sections of the conduit system are available for the placement of operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.

24.0 AUTHORITY TO PLACE ATTACHMENTS

24.01 Before any attachments or placement of facilities Licensee shall submit evidence that Licensee has the authority to maintain Attachments within public rights-of-way or on private right-of-way or on private property. Licensee shall be solely responsible for obtaining all licenses, authorizations, permits and consents from federal, state and local authorities or private land owners that may be required to place and maintain facilities on Licensor's poles or within Licensor's conduit, duct or right-of-way.

25.0 NOTICES (OF MODIFICATION OR ALTERATION OF POLES)

25.01 In the event Licensor plans to modify or alter any Licensor Poles upon which Licensee has placed Attachments, Licensor, except in emergency situations, shall provide Licensee written notice of the proposed modification or alteration at least ninety (90) business days prior to the time the proposed modification or alteration is scheduled to take place. Should Licensee decide to modify or alter Licensee's Facilities on Poles, Licensee shall so notify Licensor in writing at least ninety (90) business days prior to the day the work is to begin. In such event, Licensee shall bear a proportionate share of the total costs incurred by Licensor to make Licensor Poles accessible. Licensee's proportionate share of the total cost shall be based on the ratio of the amount of new space occupied by Licensee to the total amount of new space

occupied by all of the parties joining in the modification. Licensee is not responsible for any costs of Licensor's modifications or alterations of its Poles.

25.02 In the event Licensor is required to move the location of, or replace, any Licensor Pole(s) for reasons beyond its control, Licensee concurrently shall relocate Licensee's Attachments. Licensee shall be solely responsible for the costs of the relocation of Licensee's Attachments. When it is mutually agreed that it is in the best interest of Licensor and Licensee, Licensor will, after proper notification has been provided, transfer Licensee's Attachments at the same time that Licensor transfers its Attachments. The rate charged for these transfers is listed in this Agreement (APPENDIX I). The rate for transfers may be adjusted by Licensor from time to time to remain consistent with prevailing costs.

25.03 Notices under this Agreement may be given and shall be deemed to have been given, by posting the same in first class mail to Licensee as follows:

LICENSOR:

Company Name: ALLTEL CORPORATION

By: Thomas A. Hudock, Jr.
Signature of Licensor's Authorized Officer/Employee

Thomas A. HUDOCK, JR.
Name of Licensor's Authorized Officer/Employee (Printed or Typed)

MANAGER - CONTRACTS
Position/Title of Licensor

50 Executive Pkwy
Address

Hudson, OH 44236
City, State, and Zip Code

Licensee:

Company Name: Inter Mountain Cable, Inc. dba MTS Communications

By: John C. Schmoltd
Signature of Licensee's Authorized Officer/Employee

John C. Schmoltd
Name of Licensee's Authorized Officer/Employee (Printed or Typed)

Director of Operations
Position/Title of Authorized Officer/Employee

P O Box 159 - 20 Laynesville Road
Address

Harold, KY 41635
City, State, and Zip Code

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26.0 REQUIREMENTS AND SPECIFICATIONS FOR ATTACHMENT TO POLES

26.01 Licensee's cables, equipment, and facilities shall be placed and maintained in accordance with the requirements and specifications attached hereto and as set forth in Licensor's related Attachment Application Procedures and made a part hereof, and in accordance with the requirements and specifications of the National Electric Safety Code (most recent edition) and the National Electric Code (most recent edition), and in compliance with any other rules or orders now in effect or that may hereafter be issued by any state utility commission or other authority having jurisdiction.

27.0 PLACEMENT OF ATTACHMENTS

27.01 Licensee shall, at its own expense, place and maintain and replace its Attachments on Licensor's Poles in accordance with:

- (A) Such reasonable requirements and specifications as Licensor shall from time to time prescribe in writing in Licensor's Attachment Application Procedures or otherwise,
- (B) In compliance with any rules or orders now in effect or that hereafter may be issued by any regulatory agency or other authority having jurisdiction, and
- (C) All currently applicable requirements and specifications of the National Electrical Safety Code, National Electric Code, most current edition or any amendment or revision of said Code. Licensee agrees to comply, at its sole risk and expense, with all specifications hereto, as may be revised from time to time by Licensor. Licensor will provide supervision at Licensee's expense if Licensor believes it is required.

27.02 Licensee's Facilities shall be tagged at maximum intervals of 300 feet so as to identify Licensee as the owner of the Facility. The tags shall be of sufficient size and lettering so as to be easily read from ground level.

28.0 MODIFICATIONS, ADDITIONS OR POLE REPLACEMENTS AND REARRANGEMENTS

28.01 Licensee shall not modify, add to, or replace facilities on any pre-existing Attachment on an Licensor Pole without first notifying Licensor in writing of the intended modification, addition or replacement at least thirty (30) business days prior to the date the activity is scheduled to begin. The required notification shall include:

- (A) The date the activity is scheduled to begin,
- (B) A description of the planned modification, addition, or replacement,
- (C) A representation that the modification, addition, or replacement will not require any space other than the space previously designated for Licensee's Attachments, and
- (D) A representation that the modification, addition, or replacement will not impair the structural integrity of the Poles involved.

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- 28.02 Should Licensor determine that the modification, addition, or replacement specified by Licensee in its notice will require more space than that allocated to Licensee or will require the rearrangements of, reinforcement of, replacement of, or an addition of support equipment to the Poles involved in order to accommodate Licensee's modification, addition, or replacement, Licensor will so notify Licensee, whereupon Licensee will be required to submit a PAR in compliance with this Agreement in order to obtain authorization for the modification, addition, or replacement of its Attachments.
- 28.03 Should Licensee request Licensor to expand capacity or purchase additional plant, Licensee agrees to pay all reasonable costs. If Licensor or another party that has been granted a license joins in the request and will benefit from the expansion or purchase, Licensee agrees to pay a percentage of all costs proportionate to Licensee's share of the benefit received from the expansion or purchase.
- 28.04 When multiple applications, including application of Licensee, are received by Licensor with respect to any pole which must be replaced or rearranged to provide additional space prior to commencement of the work on that pole a Transfer Attachment Fee may be charged. Licensor will equitably prorate to the extent that it is practical between Licensee and other applicants for the pole space, the common expenses of engineering, rearrangement, and replacement, if any, which result from the processing of multiple applications. Licensee shall be bound by Licensor's determination as to any such pro-ration of Transfer Attachment Fee to Licensee.

29.0 UNAUTHORIZED ATTACHMENTS

- 29.01 If any cable, equipment or facilities of Licensee shall be found on a pole or within a conduit or right-of-way for which no license is outstanding, Licensor, without prejudice to its other rights or remedies under this Agreement or otherwise, may:
- (A) Impose a charge, and
 - (B) Require Licensee to remove such cable, equipment or facilities forthwith or Licensor may remove them without liability and the expense of removal shall be borne by Licensee. For the purpose of determining the charge, Licensee shall pay liquidated damages that will not exceed an amount equal to the annual pole attachment fee for the number of years the unauthorized attachments have existed (or, if that cannot be determined, the number of years since the most recent inventory or five years, whichever is less), plus interest at a rate set for that period by the IRS for individual underpayments pursuant to Section 6621 of the IRS Code. Any such charge imposed by Licensor shall be in addition to its rights to any other sums due and payable, including without limitation the actual costs of any audit or survey which established the existence of the unauthorized attachments and to any claims to said fees or said unlicensed use shall be deemed as a ratification or the licensing of the unlicensed use, and if any license should subsequently be issued, after application and payment of the application fee therefore, said license shall not operate retroactively or constitute a waiver by Licensor of any of its rights or privileges under this Agreement or otherwise.
- 29.02 For purposes of this section, an unauthorized Attachment shall include, but not limited to:

- (A) An Attachment to a Pole which is not identified in any PARON (APPENDIX VI) issued in accordance with this Agreement;
- (B) An Attachment that occupies more space than that allocated to Licensee By Licensor;
- (C) An attachment that is not placed in accordance with the provisions of this Agreement or the appropriate PARON (APPENDIX VI) issued pursuant to this Agreement, unless Licensee can demonstrate to Licensor's reasonable satisfaction that said misplacement is not due to any act or omission of Licensee or Licensee's agents;
- (D) An addition or modification by Licensee to its pre-existing Attachment(s) that impairs the structural integrity of the involved Licensor Pole(s).
- (E) An Attachment that consists of facilities owned or controlled by, and for the use of a Party other than Licensee.

29.03 Once Licensor has notified Licensee of an unauthorized attachment. Licensee can submit a PAR to request an authorized attachment. A PAR submitted per this provision will be treated like any other PAR subject to this Agreement. Licensee will be responsible for all fees associated with a PAR (as identified in this Agreement). If a PAR is not received by Licensor within ten (10) business days of Licensee's receipt of an unauthorized attachment notification, Licensee has sixty (60) business days from the date of its receipt of the initial unauthorized attachment notification to vacate the Pole.

30.0 FAILURE TO PLACE ATTACHMENTS

30.01 Once Licensee has been issued a PARON (APPENDIX VI), Licensee shall have ninety (90) calendar days from the date of the PARON (APPENDIX VI) to begin the placement of its Attachments on the Licensor Poles covered by the PARON (APPENDIX VI). If Licensee has not begun placing its Attachments within that ninety-(90) calendar day period, Licensee shall so advise Licensor with a written explanation for the delay. If Licensee fails to advise Licensor of its delay, with a written explanation therefore, or if Licensee fails to act in good faith by not making a bona fide effort to begin placing its Attachments within the ninety (90) calendar days prescribed by this section, the previously issued PARON (APPENDIX VI) shall be deemed rescinded by Licensor and Licensee shall have no further right to place Attachments pursuant to that PARON (APPENDIX VI).

31.0 OCCUPANCY OF CONDUIT SYSTEM

31.01 When Licensee submits an application for a license to place its cables, equipment, and facilities in the conduit system of Licensor, Licensor will advise Licensee of the availability of conduit space in accordance with Licensor's Attachment Application Procedures. In determining the availability of space in Licensor's conduit system, Licensor reserves the right to deny the granting of a license for any non-discriminatory lawful reason, including without limitation, insufficient capacity or reasons of safety, reliability and generally applicable engineering purposes. If conduit space is available, a license to occupy a portion of conduit system will be

granted to Licensee, provided, however, that Licensor does not warrant the condition of such conduit system.

- 31.02 Licensor reserves the right to exclude cable, equipment, and facilities of Licensee from Licensor's conduit system, or to limit the type, number and size of Licensee's cable, equipment, and facilities which may be placed in any of Licensor's manholes.

32.0 OCCUPANCY OF RIGHT-OF-WAY

- 32.01 Licensor and Licensee agree that neither party has the right to restrict or interfere with the other party's lawful access to and use of public right-of-way, including public right-of-way, which pass over property owned by either party. Except as otherwise specifically provided in this Agreement, Licensor and Licensee shall each be responsible for obtaining their own right-of-way and permission to use real or personal property owned or controlled by any governmental body.

- 32.02 In the event that Licensee desires to occupy right-of-way owned or controlled by Licensor, Licensor may require Licensee to make an application to do so by the terms of this Agreement. Licensor reserves the right to determine whether granting a license would adversely affect its common carrier communication services and its ability to meet its duties and obligation with respect thereto, including questions of economy, safety, and future need of Licensor.

- 32.03 Licensor may, without incurring any liability, remove the cables, equipment, and facilities of Licensee from Licensor's right-of-way, at Licensee's expense where in Licensor's judgement (such judgement to be conclusive) such removal is required in connection with the performance of Licensor's service obligation or the safety of Licensor's employees. Whenever such removal has been made, Licensee will be promptly notified.

33.0 CONSTRUCTION AND MAINTENANCE OF FACILITIES

- 33.01 Licensee shall, at its own expense, make and maintain its pole attachments in a safe condition and in thorough repair, and in a manner reasonably acceptable to Licensor, and so as not to conflict with the use of said poles by Licensor or by other authorized users of said poles, or interfere with other facilities thereon or which may from time to time be placed thereon. Licensee shall, at its own expense, upon written notice from Licensor, relocate or replace its facilities placed on said poles, or transfer them to substituted poles, or perform any other work in connection with said facilities that may be required. Licensor shall give such written notice as is reasonable in the circumstances, provided, however, that in cases of emergency, (Licensor's judgment as to what constitutes an emergency to be conclusive) Licensor may arrange to relocate, remove or replace the attachments placed on said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles or of the facilities thereon or which may be placed thereon, or for the service needs of Licensor, and Licensee shall reimburse Licensor for the expense thereby incurred. Attachments of Licensee to poles of Licensor, as mentioned herein shall be understood to include attachments of Licensee in space reserved for Licensor, or space which Licensor has the right to use, on poles of other companies with which Licensor now has or may hereafter have agreements for joint use and occupancy; and the use of such space by Licensee shall be subject to the terms and conditions

of the agreements between Licensor and said other companies. Such authorization will not be unreasonably withheld.

- 33.02 Licensee's cable, equipment, and facilities shall be placed in, removed from, relocated in or maintained in Licensor's conduit system only when specific authorization for the work to be performed and approval of the person, firm or corporation selected by Licensee to perform the work, has been obtained in writing in advance from Licensor. Licensor retains the right to specify what, if any work shall be performed by Licensee. Such authorization will not be unreasonably withheld
- 33.03 In each instance where Licensee's cable, equipment, and facilities are to be placed in Licensor's conduit system, Licensor shall specify, among other things, the cable configuration and location of Licensee's cable, equipment, and facilities, the particular duct of the conduit system such cable will occupy, and the location where and manner in which Licensee's cable will enter and exit Licensor's conduit system.
- 33.04 Licensor's manholes shall be opened as reasonably permitted by Licensor's authorized employees or agents. Licensee shall be responsible for obtaining any necessary permits from appropriate governmental authorities to open manholes and to conduct the work operations. Licensee's employees or agents will be permitted to enter or work in Licensor's manholes only when an authorized agent or employee of Licensor is present except as provided in the next paragraph. Licensor's said agent or employee shall have the authority to terminate Licensee's work operations in and around Licensor's manholes if, in the sole discretion of said agent or employee, any hazardous conditions arise or any unsafe practices are being followed by Licensee's employees or agents. Licensee agrees to pay, in accordance with the terms and conditions of APPENDIX I, the full cost of having Licensor's agent or employee present when Licensee's work is being done in Licensor's manholes. The presence of Licensor's authorized agent or employee shall not relieve Licensee of its responsibility to conduct all of its work operations in and around Licensor's manholes in a safe and workmanlike manner. Licensee is responsible for all signage, traffic control, equipment, and personnel necessary to work in Licensor's manholes. All work shall meet Occupational Safety and Health Act (OSHA), and any local or state standards and requirements.
- 33.05 Licensee's employees will be permitted to enter or work in Licensor's manholes and conduit system without an authorized agent or employee of Licensor being present, provided that Licensee's work consists only of routine operations of testing, adjusting, regulating or inspecting Licensee's existing facilities and does not involve any placing, removing, changing or rearranging of Licensee's or Licensor's facilities. In such cases, Licensee shall notify Licensor's designated representative in advance of Licensee's operations as to the type of work to be performed, the time at which it is to be performed and where it is to take place. Licensee shall conduct all such work operation in a safe and workmanlike manner, and in accordance with the terms of this Agreement.
- 33.06 Licensee shall, at its own expense, maintain its buried communication facilities so as not to conflict with the use of the right-of-way by Licensor or other authorized users of the right-of-way. Licensee shall, at its own expense, relocate, change, or replace its facilities or perform any other work in connection with said facilities that may be reasonably required by Licensor or other authorities.

34.0 TERMINATION OF LICENSES

- 34.01 Upon notice from Licensor to Licensee that Licensor has been advised by governmental authority or private property owners that the use of any pole, conduit system, or right-of-way is not authorized and is objected to by such governmental authority or private property owner, as the case may be or that any pole, any conduit system or any right-of-way is to be removed, sold or otherwise disposed of, Licensee shall, if reasonably requested by Licensor, remove its cables, equipment, and facilities at once from the affected pole or poles or shall make arrangements for the removal of its cable, equipment, and facilities from the affected portion of Licensor's conduit system or right-of-way at Licensor's expense. If not so removed, Licensor shall have the right to remove Licensee's cable, equipment, and facilities from Licensor's right-of-way at the cost and expense of Licensee and without any liability thereto. If Licensor deems it is impractical to remove Licensee's cables, equipment or facilities from any right-of-way, they may be abandoned in place.
- 34.02 Licensee may at any time remove its facilities from any pole of Licensor, but shall immediately give Licensor written notice of such removal and surrender of license in the form of a Notification of Surrender (APPENDIX VII) hereto attached and made a part hereof. If Licensee surrenders its license but fails to remove its facilities from Licensor's poles, Licensor shall have the right to remove Licensee's facilities at Licensee's expense without any liability on the part of Licensor for damage or injury to Licensee's facilities. In the event that Licensee's cables, equipment, and facilities shall be removed from any pole as provided by this Agreement, no attachment shall again be made to such pole unless Licensee shall have first complied with all of the provisions of this Agreement as though no attachment had previously been made.
- 34.03 If Licensee desires to terminate its license for the right to occupy any part of Licensor's conduit system, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) hereto attached and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of Licensor's conduit system at Licensee's expense. In the event that Licensee's cables, equipment, and facilities shall be removed from Licensor's conduit system as provided by this Article, no cable, facilities or equipment shall again be placed in that part of such conduit system unless Licensee shall have first complied with all of the provisions of this Agreement as though no cables, equipment, and facilities of Licensee had previously been placed in that part of Licensor's conduit system.
- 34.04 If Licensee desires to terminate its license for the right to occupy any part of the right-of-way, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) attached hereto and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of the right-of-way at Licensee's expense. However, in the event it is impractical to remove Licensee's cable, equipment, and facilities from any right-of-way, they may be abandoned in place.

35.0 EMERGENCY RESTORATION PROCEDURES

- 35.01 In the event of an emergency, restoration procedures may be affected by the presence of Licensee's Attachments. While Licensor shall not be responsible for the repair of damaged Attachments of Licensee (except by mutual written agreement), Licensor shall nonetheless

control access to its poles, conduit systems or right-of-way if the restoration is to be achieved in an orderly fashion.

35.02 Where Licensor and Licensee are involved in emergency restorations, access to Licensor's poles, conduit systems or right-of-way will be controlled by Licensor's Network Construction Managers or their on-site representative according to the following guidelines.

(A) Service Disruptions/Outages

- (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
- (2) Where simultaneous access is not possible, Licensor will grant access on first come, first served basis.

(B) Service Affecting Emergencies

- (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
- (2) Where Licensor is unable to grant simultaneous access to all other entities with Attachments, access will be granted according to the level of damage to the Attachments of each entity and the likelihood that a given level of damage will result in service disruption. Where the likelihood that a service disruption will result is not clearly discernible, access will be on a first come, first served basis.

35.03 Without limiting any other indemnification or hold harmless provisions of this Agreement, Licensee agrees that any decision by Licensor regarding access to Attachments, or any action or failure to act by Licensor, under this section shall not be the basis for any claim by Licensee against Licensor for any damage to Licensee's Attachments or disruption of Licensee's services, or any other direct or indirect damages of any kind whatsoever incurred by Licensee.

36.0 ABANDONMENT

36.01 Nothing in this Agreement shall prevent or be construed to prevent Licensor from abandoning, selling, assigning, or otherwise disposing of any poles, conduit systems or other Licensor property used for Licensee's Attachments; provided, however, that Licensor shall condition any such sale, assignment, or other disposition subject to the rights granted to Licensee pursuant to this Agreement. Licensor shall promptly notify Licensee of any proposed sale, assignment, or other disposition of any poles, conduit systems or other Licensor property used for Licensee's Attachments.

37.0 SIGNATURE

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in duplicate.

LICENSOR:

Company Name: ALLTEL CORPORATION

By: Nicholas L. Jordan

Signature of Licensor's Authorized Officer/Employee

Nicholas L. Jordan

Name of Licensor's Authorized Officer/Employee (Printed or Typed)

VP/NER

Position/Title of Licensor

Date

02.05.03

Hudson, Ohio

City and State of Execution by Licensor

Licensee:

Company Name: Inter Mountain Cable, Inc. dba MTS Communications

By: John C. Schmoldt

Signature of Licensee's Authorized Officer/Employee

John C. Schmoldt

Name of Licensee's Authorized Officer/Employee (Printed or Typed)

Director of Operations

Position/Title of Authorized Officer/Employee

01 30 03

Date

Harold, Kentucky

City and State of Execution by Licensee

LICENSOR PROPRIETARY INFORMATION - NOT FOR PUBLIC DISCLOSURE

APPENDIX I

SCHEDULE OF RATES, FEES AND CHARGES

| | Annual | Semi-Annual |
|---|--------------------------------|-----------------------|
| Pole Attachment Fee (Per Attachment - 2 user pole) | \$ <u> </u> | \$ <u> N/A </u> |
| Pole Attachment Fee (Per Attachment - 3 user pole) | \$ <u> </u> | \$ <u> N/A </u> |
| Conduit Occupancy Fee: | | |
| A. Full duct/foot | \$ <u> </u> | \$ <u> N/A </u> |
| B. Half duct/foot | \$ <u> </u> | \$ <u> N/A </u> |
| Right-of-way Occupancy Fee (No set fee, to be determined on a case by case basis). | \$ <u> N/A </u> | |
| Pole Attachment Request Fee (non-refundable): | | |
| Per Request (in addition to "per pole/per mile fee") | \$ <u> </u> | |
| 1 to 25 Poles (for requests less than 1 mile) | \$ <u> </u> | |
| Per Mile | \$ <u> </u> | |
| Pole Attachment Quote Preparation Fee | \$ <u>ICB actual cost</u> | |
| Unauthorized Attachment Fee | \$ <u>Per Sec. 29</u> | |
| Transfer of Attachment Fee | \$ <u> </u> | |
| Make Ready Work No set fee, to be determined on a case by case basis | \$ <u> Case by Case </u> | |
| Hourly Rates (This is each employee's loaded hourly rate, except where any law, rule, regulation, or commission order applies) | \$ <u> N/A </u> | |

APPENDIX II
POLE ATTACHMENT INQUIRY FORM
[Replaced by Exhibit B of Licensor's Attachment Application Procedures]

APPENDIX III
APPLICATION FOR POLE LICENSE
[Replaced by Exhibit B of Licensor's Attachment Application Procedures]

APPENDIX IV
APPLICATION FOR CONDUIT OR RIGHT-OF-WAY LICENSE
[Replaced by Exhibit C of Licensor's Attachment Application Procedures]

APPENDIX V
POLE ATTACHMENT ORDER
[Replaced by Exhibit B of Licensor's Attachment Application Procedures]

LICENSOR PROPRIETARY INFORMATION – NOT FOR PUBLIC DISCLOSURE

APPENDIX VI

POLE ATTACHMENT READY FOR OCCUPANCY NOTICE (PARON)

Permission is hereby granted to Licensee to make attachment(s) to poles at the locations shown on the sketch attached to the Pole Attachment Order, or as it may have been changed by the undersigned.

Inventory of Poles and Power Sources Used by Licensee

| <u>Previous Balance</u> | <u>Added By this Permit</u> | <u>New Balance</u> |
|-----------------------------|---------------------------------|------------------------|
|-----------------------------|---------------------------------|------------------------|

Poles: _____

Licenser

Signature: _____

By (Print/Type): _____

Title: _____

Date: _____

LICENSOR PROPRIETARY INFORMATION – NOT FOR PUBLIC DISCLOSURE



ALLTEL Communications, Inc.
Northeast Region
50 Executive Parkway
Hudson, Ohio 44236

August 14, 2002

Dear Sir or Madam:

This letter is to outline the procedure to be used when applying for attachment to poles ALLTEL Corporation owns or has the authority to issue permits for. These procedures provide a standard method of handling the requests for attachments which allows ALLTEL to handle your requests in timely manner.

- Applications must be prioritized in a continuous geographical sequence in which the strand is expected to be placed. An application will consist of:
 1. Area maps showing location of area to be constructed.
 2. Legible strand maps.
 3. Individual pole application sheets with the following information:
 - a. Both Alltel and power company pole numbers.
 - b. Height and class of pole and date the pole was set.
 - c. Ownership of pole.
 - d. Height of highest telephone cable attachment on pole.
 - e. Height of highest telephone drop attachment on pole.
 - f. Height of lowest power attachment on pole.
 - g. Height of any street light attachment on pole.
 - h. Existence and height of any other attachments such as traffic signals, fire signals, or other third parties.

Applications that are not complete will not be processed and will be returned to the company submitting them.

- Since many of the poles are jointly owned with the power company, application processing will not be undertaken where any necessary coordination with, or application to, the power company has not been accomplished by your firm.
- Your firm will be responsible for scheduling a field inspection to be done simultaneously with ALLTEL, CATV, and the company personnel of any other entity with an interest in the pole(s).
- Jobs will be drawn and estimated costs will be prepared and submitted to your firm. The costs will include, but not be limited to, costs incurred for the field inspection, engineering time needed to prepare the job, and make-ready construction costs.
- An application shall not be considered granted and the work released for construction until your firm signs ALLTEL's cost estimate application, known as the billing summary, and returns it, along with its payment, to ALLTEL. Releases by ALLTEL are for fully owned

WIN0965

ALLTEL poles and to the space which ALLTEL controls on jointly-owned poles. No construction by your firm is permitted in any area until a written release form is issued by ALLTEL to your firm for that area. There will be NO verbal releases. Proper releases must also be obtained from the power company for attachments in power controlled space.

- Insurance certificates and worker's compensation must be submitted and must be kept up-to-date.

Sincerely,

Brenda A. Wilfong

Brenda A. Wilfong
Contracts - Northeast Region

NOTE TO ALL FIRMS: IF YOU CHOOSE NOT TO PROCEED WITH THE APPLICATION - YOU WILL BE BILLED FOR ALLTEL'S ENGINEERING TIME. THERE ARE NO EXCEPTIONS TO THIS POLICY!!!!

**EXHIBIT B
ALLTEL CORPORATION
APPLICATION FOR POLE LICENSE**

PROPOSAL #: _____

Submit in Duplicate

Name of Firm Applying: _____
 Street Address, City, ST, ZIP of Firm Applying _____
 Contact Name & Phone # _____
 Authorized Signature & Date: _____

By this application & signature, my firm is agreeing to pay all engineering fees associated with this application if my firm chooses NOT to proceed with the project.
 If we choose to proceed all **ESTIMATED** fees, including engineering & make-ready **MUST BE PAID IN FULL UP FRONT.**
NON PAYMENT OF FEES WILL RESULT IN ALL FUTURE APPLICATIONS BEING PLACED ON HOLD
NOTE: Final costs will be determined by actual time & material required to do the make-ready work. Any difference in charges will be billed accordingly.

| Column 1 | Column 2 | Column 3 | Column 4 | Column 5 | Column 6 | Column 7 | Column 8 | Column 9 | Column 10 | Column 11 | |
|---|----------------------|--|----------------------------------|--------------------------|-------------------------|---------------------------|----------------------------------|-------------------------|------------------------------|------------------------------|----------------------------|
| Licensee to complete | Licensee to complete | Licensee to complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | ALLTEL to Complete | ALLTEL to Complete |
| ALLTEL Lead & Structure No. (Pole No.) | Power Pole No. | Location: Street, City, Township, Zip Code | Height, Class, Ownership of Pole | Hgt of highest Tel Cable | Hgt of highest Tel Drop | Hgt of lowest Power Cable | Hgt of other attachments on pole | # & type of Attachments | Height Licensee to attach at | Height Licensee to attach at | Licenseor Work Description |
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| 24 | | | | | | | | | | | |
| 25 | | | | | | | | | | | |
| ESTIMATED TOTAL COSTS | | | | | | | | | | | |
| PLEASE ATTACH DRAWINGS TO THIS APPLICATION - IT WILL NOT BE PROCESSED WITHOUT THEM | | | | | | | | | | | |

APPENDIX VII

NOTIFICATION OF SURRENDER

(Check one of the following)

- Pole Attachment License by Licensee
- Conduit Occupancy
- Right-of-way Occupancy

Notification No. _____ Date: _____
City & State: _____

In accordance with the terms and conditions of the license agreement between us, dated _____, notice is hereby given that the license covering attachments to the outside plant structures, as shown on the attached sketch, is surrendered.

Licensee: _____
Signature: _____
By (Print/Type): _____
Title: _____
Date: _____

Date Surrender Notice Received: _____

Licensor: _____
Signature: _____
By (Print/Type): _____
Title: _____
Date: _____

CATV POLE LEASE AGREEMENT

THIS AGREEMENT made as of the 16 day of May, 1980, between
 GENERAL TELEPHONE COMPANY OF KENTUCKY, a corporation of the
 State of Delaware, having its principal office at
Lexington, Kentucky, hereinafter called Licensor,
 and O.V.C. Telecommunications, Inc., a corporation of the
 State of _____, having its principal office at
 _____, hereinafter called Licensee,

W I T N E S S E T H:

WHEREAS, Licensee (proposes to furnish) (is furnishing) a CATV service, as
 Morehead, Lebanon, Nicholasville, Midway,
 hereinafter defined, to residents of Wilmore, Olive Hill, Berea, Versailles and
 (intends to erect and maintain) (has erected and is maintaining) an antenna
 tower (s) located at _____
 and (proposes to install) (has installed) coaxial television cables, amplifiers
 and drop wires, wires and appliances together with associated cable messengers,
 anchors and other appurtenances, hereinafter sometimes collectively called the
 "equipment," throughout the area to be served and desires (to attach) (to
 continue to attach) such equipment to poles of Licensor and/or to poles used
 jointly by Licensor and other companies; and

WHEREAS, Licensor is willing (to permit) (to continue to permit), to the
 extent it may lawfully do so, the attachment of said equipment to its poles where,
 in its judgment, such use will not interfere with its own service requirements or,
 it may be advised, the service requirements of other joint users, including
 considerations of economy and safety.

NOW, THEREFORE, in consideration of the mutual covenants, terms and conditions herein contained, the parties hereto do mutually covenant and agree as follows:

ARTICLE I

DEFINITIONS

1. All references herein to "Licensor's poles" or "its poles" shall mean poles solely owned by the Licensor, jointly owned by Licensor or the pole space rented or obtained by other arrangements by Licensor from another owner.

2. All references herein to "joint user" shall mean (1) a company or municipality which together with Licensor has a percentage ownership in a pole, (2) a public utility company or municipality which has attachment privileges on Licensor's poles, or (3) a public utility company which owns poles on which Licensor has attachment privileges.

3. All references herein to "CATV service" shall mean the transmission to subscribers of off-the-air pick up of broadcast signals or the transmission without separate charge of locally originated closed circuit television to the subscribers of off-the-air service.

ARTICLE II

SCOPE OF AGREEMENT

4. Licensor hereby agrees to license and permit Licensee (to attach) (to continue to attach) its equipment, for the primary purpose of furnishing CATV service within the area outlined in red on the map attached hereto as Exhibit A; to such of its poles as are, in the judgment of the Licensor, suitable and available for such attachments, subject to the conditions and limitations contained herein.

5. Licensee agrees that its equipment (to be attached) (attached) to Licensor's poles shall be installed for the purpose of providing CATV service and shall be used primarily for furnishing CATV service. Any residual channel capacity, however, may be used by Licensee for any lawful purpose.

6. Licensee agrees to secure from the proper franchising authority, a franchise to erect and maintain its equipment within public streets, highways and other thoroughfare, provided such franchising authority exists, and shall secure any and all consents, permits or licenses that may be legally required for its operations hereunder. Prior to the execution of the Agreement, Licensee shall deliver to Licensor documentation satisfactory to Licensor evidencing that all such franchises, consents, permits or licenses have been obtained.

7. Licensee agrees to assist in, and bear the expense of, securing any consents, permits or licenses that may be required by Licensor by reason of this Agreement.

ARTICLE III

APPLICATION FOR PERMISSION TO ATTACH

8. At least ninety (90) days prior to the time Licensee desires to attach its equipment to any of Licensor's poles, it shall make written application on the form marked Exhibit B attached hereto and made a part hereof, in the number of copies from time to time prescribed by Licensor. Upon approval of said application, Licensor shall return one copy of Exhibit B to the Licensee bearing the endorsement of its permission.

9. Upon receiving such endorsed copy of said application, but not sooner, Licensee shall have the right, subject to Section 13 herein, to install, maintain and use its equipment described in said application upon the poles identified therein, provided that Licensee shall complete each installation within such time limit as may be specified on said approved application; provided, however, that before commencing any such installation, Licensee shall notify Licensor of the time when it proposes to do such work sufficiently in advance thereof so that Licensor may arrange to have its representative present when such work is performed and, in the event Licensor elects to have its representative present, Licensee shall reimburse Licensor for the cost and expense thereof.

10. Where costs are involved in the rearrangement of Licensor's or other facilities to accommodate Licensee's equipment, two signed copies of said application shall be returned to Licensee detailing the costs in the space provided thereon for that purpose. Approval of said application by Licensor is subject to receiving authorization from Licensee, on said application in the space provided thereon for that purpose, to make changes and rearrangements, at Licensee's sole risk and expense, detailed by Licensor with said copies of said application.

11. Licensee shall not have the right to place, nor shall it place, any additional equipment upon any pole used by it hereunder without first making application therefor and receiving Licensor's permission to do so, all as prescribed in Section 8 herein; nor shall Licensee change the position of any equipment attached to any such pole without Licensor's prior written approval. The provisions of this Section shall not restrict the attachment of television drops to television crossarms or television cable messenger. It is agreed that a charge of five dollars (\$5.00) per attachment shall be levied against and paid by Licensee to Licensor for any unauthorized attachment made by Licensee to Licensor's poles or facilities. This charge will be in addition to rental charges from the time of said unauthorized attachment, rearrangement costs, or other appropriate charges.

In the event that the time of the unauthorized attachment cannot be determined, it shall be deemed to have occurred on the date succeeding the day on which last joint survey was made in accordance with paragraph 14 hereof.

12. It is agreed and understood that in the case of jointly-used poles, permission to attach thereto shall be subject to Licensor's obtaining approval from such joint users and/or owners whenever necessary.

ARTICLE IV

SPECIFICATIONS

13. Licensee, at its own cost and expense, shall construct, maintain and replace its attachments on Licensor's poles in accordance with (i) such requirements and specifications as Licensor shall from time to time prescribe, (ii) EEI Publication M12 entitled "Specifications for the Construction and Maintenance of Jointly Used Wood Pole Lines Carrying Supply and Communication Circuits", (iii) the requirements and specifications of the National Electrical Safety Code, Sixth Edition, and any amendments or revisions of said specifications or code, (iv) in compliance with any rules or orders now in effect or that hereafter may be issued by any regulatory Commission or other authority having jurisdiction, and (v) the requirements and specifications of the National Electrical Code 1965 Edition and any amendments or revisions of said specifications or code. In addition, all attachments shall be made by Licensee in accordance with this Agreement and Exhibits 1-10 attached hereto and made a part hereof. Licensee agrees to comply, at its sole risk and expense, with the specifications of all Exhibits attached hereto, as revised from time to time by Licensor in accordance with the provisions of this Article IV.

ARTICLE V

INSTALLATION AND MAINTENANCE OF ATTACHMENTS AND POLES

14. The exact location of Licensee's attachments on poles shall be determined from a joint survey to be made, at such times as shall be mutually

agreed upon, by representatives of Licensor, Licensee and, if desired by a joint user, its representative. Licensor may inspect each new installation of Licensee on its poles and in the vicinity of its lines or appliances and may make periodic inspections of the entire plant of Licensee as plant conditions may warrant; and Licensee shall, on demand, reimburse Licensor for the cost of such surveys and inspections. Such inspections shall not operate to relieve Licensee of any responsibility, obligation or liability assumed under this Agreement.

15. Licensor at its option and at the sole risk and expense of Licensee, may make the attachment of Licensee's equipment to poles solely owned by Licensor and joint users' poles whenever, in its judgment, Licensor deems such procedure to be appropriate. Licensee agrees to furnish all such materials and equipment and further agrees, on demand, to reimburse Licensor for the entire installation costs thereby incurred. Licensee shall deposit with Licensor, prior to such installation, sufficient sums estimated by Licensor to be adequate to reimburse it for such work. In individual cases where, in Licensor's judgment, such procedure is desirable, Licensor may install such equipment upon poles owned by others at the request of Licensee and upon prior written approval of the owners of such poles, and Licensee will reimburse Licensor for the entire expense thereby incurred.

16. Where Licensee's attachments can be accommodated on poles of Licensor by rearranging or changing the facilities of Licensor or other joint users, Licensee agrees to pay Licensor in advance the cost of making such rearrangements or changes. Strengthening of poles (guying) required to accommodate the attachments of Licensee and the bonding of Licensee's strand to that of Licensor shall be performed by Licensee at his sole risk and expense. Such work, however, may be performed by Licensor at its option, and in such event Licensee shall pay to Licensor in advance the cost of all such work.

17. Upon written notice from Licensor, Licensee shall relocate or replace its equipment attached to Licensor's poles, or transfer the same to substituted poles, or perform any other work in connection with said equipment that may be requested by Licensor, at Licensee's sole risk and expense; provided, however, that in cases of emergency Licensor may, at Licensee's sole risk and expense, arrange to relocate or replace the facilities attached to said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles, the facilities thereon or the equipment which may be placed thereon, or for the service needs of Licensor.

18. Licensee shall notify Licensor of the time when it proposes to replace any of its equipment attached to Licensor's poles sufficiently in advance thereof so that Licensor may decide whether it should perform such work pursuant to paragraph 15 hereof and, in such event, Licensee shall reimburse Licensor for the entire expense thereby incurred.

19. All tree trimming required on account of Licensee's equipment shall be done by Licensee at its sole risk and expense and in a manner satisfactory to Licensor and any other joint users.

20. Licensee shall, at its sole risk and expense, maintain all of its attachments on Licensor's poles in safe condition and in thorough repair.

21. Licensor reserves to itself, its successors and assigns the right to maintain its poles and to operate its facilities thereon in such manner as will best enable it to fulfill its public service requirements. Licensor or other joint users shall not be liable to Licensee for any interruption to the service of Licensee or for interference with the operation of the equipment of Licensee arising in any manner whatsoever.

22. Nothing herein contained shall give to the Licensee the right to place a crossarm on any pole. If a crossarm is required to accommodate the facilities of the Licensee, then Licensee shall so state the reasons therefore in its application for attachment.

23. Licensee shall not at any time make any additions to, or changes in, the location of its attachments on the poles covered by this Agreement without the prior written consent of Licensor except, in cases of emergency, when oral permission shall have been obtained from Licensor's authorized representative at See letter of May 16, 1980 and subsequently confirmed in writing.

24. If Licensee should require the location of its equipment upon any public thoroughfare or other public or private property in the conduct of its business in the territory covered by this Agreement and Licensor shall not have pole facilities so located to fulfill Licensee's requirements, Licensee shall notify Licensor of its need for such pole facilities in order that Licensor may determine whether it wishes to place pole facilities in such locations for Licensor's requirements. If Licensor so elects, it shall erect pole facilities in such locations adequate to meet the service requirements of both Licensee and Licensor, and Licensee shall thereupon make application for permission to place its equipment thereon as provided in this Agreement.

25. Nothing in this Agreement shall be construed to obligate Licensor to grant Licensee permission to use any particular pole and Licensor at its discretion may revoke permission theretofore granted to Licensee with respect to any particular pole.

26. Whenever, pursuant to the provisions of this Agreement, Licensee shall be required to remove its attachments from any pole, such removal shall be made, except as otherwise specifically provided, within thirty (30) days following the giving of notice to Licensee by Licensor to so remove. Upon failure of Licensee to remove such attachments within such thirty (30) days or as otherwise required, Licensor may remove them and charge all costs associated with such removal to Licensee.

27. Licensee agrees that it shall not interset poles where Licensor's facilities are located nor shall it locate poles, guys, or other facilities where they will interfere with access to Licensor's poles or to poles to be constructed by Licensor.

ARTICLE VI

COST OF POLE REPLACEMENTS

28. Whenever Licensee applies for permission to attach to a pole that is considered by Licensor to be insufficient in height or strength for accommodation of Licensee's attachments, or in the event that Licensor or a joint user of the pole shall require the space occupied by Licensee's existing attachments, Licensor shall notify Licensee of such fact and of the estimated cost to Licensee of replacing such pole with a pole which will accommodate the attachments of Licensee, Licensor and any such joint user. Within thirty (30) days of such notification, Licensee shall either notify Licensor (i) of its approval of such replacement or (ii) of its cancellation of the application with respect to such pole or (iii) in the case of existing attachments, of its election to remove its attachments from the pole.

29. In the event of Licensee's approval of such replacement, Licensor shall replace the pole and Licensee shall pay to Licensor in advance the charges therefor, computed as follows:

The total cost of the new pole, the removal of the old pole, the transferring of Licensor's and any such joint user's attachments from the old to the new pole and such other costs, if any, necessitated by Licensee's requirements, less the total of the following: accrued depreciation on the old pole, salvage, if any, and the cost of such portion of the new pole, if any, which represents space reserved for the use of Licensor or any such joint user greater than that provided for them on the old pole less appropriate contribution by any other licensee.

ARTICLE VII

RIGHTS OF WAY, LEGAL AUTHORITY AND DEFAULT

30. Upon execution of this Agreement, Licensee shall submit evidence satisfactory to Licensor of its authority to erect and maintain its equipment within public streets, highways and other thoroughfares and shall secure any necessary license, permit or consent from Federal, state or municipal authorities and from the owners of property now or hereafter required to construct and maintain such equipment at the locations of poles of Licensor to which it desires to attach. In the event any such franchise, license, permit or consent is revoked or is thereafter denied to Licensee for any reason, permission to attach to Licensor's

poles shall immediately terminate, Licensee shall forthwith remove its equipment from Licensor's poles and Licensor at its option may forthwith terminate this Agreement.

31. Upon notice from Licensor to Licensee that the cessation of the use of any pole or poles has been requested or directed by Federal, state or municipal authorities, or property owners, permission to attach to such pole or poles shall immediately terminate and Licensee shall forthwith remove its equipment therefrom.

32. If Licensee shall fail to comply with any of the provisions of this Agreement, including the specifications hereinbefore referred to, or defaults in any of its obligations under this Agreement, and shall fail within thirty (30) days after written notice from Licensor to correct such default or non-compliance, Licensor may, at its option forthwith terminate this Agreement in its entirety or, at its election, revoke the permit covering the pole or poles involved in such default or non-compliance.

ARTICLE VIII

33. For the privilege of placing and maintaining attachments on Licensor's poles, Licensee shall pay annually to Licensor the sum of 4.50 dollars for each such pole times the total number of poles used by Licensee on the date of computation. Rentals shall be payable annually in advance to Licensor on the first day of January of each year during which this agreement remains in effect.

From the effective date of the permit for such attachments, which shall be the date when Licensor's poles are available for the attachment of Licensee's equipment, to the date from which the annual rentals provided in the paragraph above shall accrue, the rental per month or fraction thereof shall be payable on a prorated basis.

34. In the event that Licensor files a tariff during the term of this Agreement covering attachments made to its poles, Licensor reserves the right to substitute the rates and charges covered by such tariff in place of the rentals set forth in Section 33 above.

ARTICLE IX

TERM AND TERMINATION OF AGREEMENT

35. This Agreement, if not previously terminated in accordance with the provisions hereof, shall continue in effect for a term of one
(1) years and thereafter until terminated as provided herein. The Agreement may be terminated at the end of said time or at any time thereafter by either party giving to the other party at least ninety (90) days' written notice. Upon termination of the Agreement in accordance with any of its terms, Licensee shall remove its said equipment from all poles of Licensor within thirty (30) days thereafter.

36. Licensee may at any time remove its equipment attached to any pole or poles of Licensor, but shall immediately give Licensor written notice of such removal in the form of Exhibit C attached hereto and made a part hereof. No credit or refund of any rental shall be allowed Licensee on account of such removal.

37. This Agreement shall be subject to termination by Licensor without notice, or, where circumstances permit, upon five (5) days written notice to Licensee, upon objection being made by or on behalf of any governmental authority asserting proper jurisdiction thereon.

ARTICLE X

INDEMNITY AND INSURANCE

38. Licensee shall indemnify, protect and hold harmless Licensor and other joint users of said poles from and against any and all loss, costs, claims, demands, damage and/or expense arising out of any demand, claim, suit or judgment for damages to property and injury to or death of persons, including the officers, agents and employees of either party hereto and other joint users of said poles, including payment made under any Workmen's Compensation Law or under any plan for employees' disability and death benefits, which may arise out of or be caused by the erection, maintenance, presence, use or removal of said equipment or by the proximity of the respective cables, wires, apparatus and appliances of the parties hereto or other joint users of said poles, or arising out of any act or omission or alleged act or omission of Licensee, including any claims and demands of customers of Licensee or others, and irrespective of any fault, failure, negligence or alleged negligence on the part of Licensor or of any other joint user of said poles.

39. Licensee shall carry insurance, at its sole cost and expense, to protect the parties hereto and other joint users of said poles from and against any and all such claims and demands and from and against any and all actions, judgments, costs, expenses and liabilities of every name and nature which may arise or result, directly or indirectly, from or by reason of the acts or omissions of Licensee hereunder and irrespective of any fault, failure, negligence or alleged negligence on the part of Licensor or of any other joint user of said poles. The amounts of such insurance against liability due to personal injury to or death of persons shall be \$250,000 as to any one person and \$500,000 as to any one accident.

The amounts of such insurance against liability due to property damage shall be \$100,000 as to each accident and \$300,000 aggregate. Licensee shall also carry such insurance as will fully protect both it and Licensor from all claims under any Workmen's Compensation Laws that may be applicable.

40. All insurance required shall remain in force for the entire life of this Agreement. The Company or Companies issuing such insurance shall be approved by Licensor, and Licensor and other joint user shall be named as an additional insured in each of such policies. Licensee shall submit to Licensor certificates by each such Company to the effect that it has insured Licensee, Licensor and other joint users for all liabilities of Licensee, Licensor and other joint users under this Agreement and that it will not cancel or change any policy of insurance issued to Licensee except after thirty (30) days notice to Licensor, and on request, shall submit to Licensor any such policies of insurance for its approval. If renewal insurance premiums are not paid by Licensee prior to said 30 days notice, Licensor shall have the right to pay said premiums and be reimbursed by Licensee upon demand. Licensee shall promptly advise an authorized representative of Licensor of all claims relating to damage to property or injury to or death of persons, arising or alleged to have arisen in any manner by, or directly or indirectly associated with, the erection, maintenance, presence, use or removal of Licensee's equipment.

41. Licensee shall furnish bond or satisfactory evidence of contractual insurance coverage in the amount of fifteen thousand dollars (\$15,000) to guarantee the payment of any sums which may become due to Licensor for rentals, inspections or for work performed by Licensor for the benefit of Licensee under this Agreement, including the removal of Licensee's equipment pursuant to any of the provisions hereof. Such amount shall apply so long as Licensee attaches its equipment to no

more than one thousand (1,000) poles of Licensor. In the event that Licensee attaches its said equipment to more than one thousand (1,000) poles of Licensor, Licensee shall furnish further surety in the amount of seven thousand five hundred dollars (\$7,500) for each additional five hundred (500) poles of Licensor so used.

42. Licensee shall exercise special precautions to avoid damage to facilities of Licensor and of other joint users on said poles and hereby assumes all responsibility for any and all loss for such damage. Licensee shall make an immediate report to Licensor of the occurrence of any such damage and hereby agrees to reimburse Licensor for the expense incurred in making repairs necessitated thereby.

ARTICLE XI

PROTECTION AGAINST CLAIMS FOR LIBEL AND SLANDER, COPYRIGHT AND PATENT INFRINGEMENT

43. Licensee shall indemnify, protect and hold harmless Licensor from and against any and all claims for libel and slander, copyright and/or patent infringement arising by reason of attachment by Licensee of its equipment to Licensor's poles pursuant to this Agreement.

ARTICLE XII

GENERAL

44. - Licensee shall not assign, transfer or sublet this Agreement, or any of the privileges hereby granted to it, without the prior written consent of Licensor.

45. No use, however extended, of Licensor's poles under this Agreement shall create or vest in Licensee any ownership or property right in said poles, but Licensee's rights therein shall be and remain a mere license. Nothing herein contained shall be construed to compel Licensor to maintain any of its poles for a period longer than that demanded by its own service requirements.

46. Nothing herein contained shall be construed as affecting the rights or privileges previously conferred by Licensor to others, by contract or otherwise, to use any poles covered by this Agreement, and Licensor shall have the right to continue to extend such rights or privileges; the attachment privileges granted hereunder shall at all times be subject to such contracts and arrangements and nothing contained herein shall be construed as affecting the right of Licensor to grant attachment privileges to such other parties as it may desire to do so.

47. Failure to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

48. Subject to the provisions of Section 44 above, this Agreement shall extend to and bind the successors and assigns of the parties hereto.

ARTICLE XIII

PAYMENT OF BILLS

49. All amounts payable by Licensee to Licensor under the provisions of this Agreement shall, unless otherwise specified, be payable within thirty (30) days after presentation of bills therefor. Non-payment of any such amounts when due shall constitute a default under this Agreement.

ARTICLE XIV

NOTICE

50. Any notice provided in this Agreement to be given by either party hereto to the other shall be deemed to have been duly given when made in writing and deposited in the United States mail, postage prepaid, addressed as follows:

To Licensee:

O.V.C. Telecommunications, Inc.
1617 Fox Haven Road
Richmond, Kentucky 40475

To Licensor:

GENERAL TELEPHONE COMPANY OF KENTUCKY

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed as of the day and year first above written.

Attest: GENERAL TELEPHONE COMPANY OF KENTUCKY

Patricia J. Webster
Secretary

By F. H. [Signature]
Vice President -
Revenue Requirements

Attest:

By [Signature]
Vice President

[Signature]
Secretary

APPROVED
AS TO FORM
[Signature]
GENERAL COUNSEL

APPLICATION AND PERMIT

GENERAL TELEPHONE COMPANY OF _____

In accordance with the terms of the Agreement dated _____, 19____, covering use of poles in and near _____, _____, we hereby request permission to place and maintain certain equipment upon certain poles, all as more particularly described and delineated on the sketch and diagram attached hereto and made a part hereof.

Sketch and Diagram

(Include data as to pole locations, pole numbers and kind and position of equipment sufficient to describe the equipment and its proposed location on each pole.)

Dated: _____, 19__

By _____

Permission is hereby granted to place the described equipment on the identified poles, all as set forth in the sketch and diagram attached hereto, subject to the terms and conditions of the above-mentioned Agreement and subject to receiving authorization to make, at your sole risk and expense, the changes and rearrangements detailed on the attached sheet estimated to cost \$_____* . Installation of said equipment on said pole(s) shall be completed within _____ () days from the date hereof, failing which the permission hereby granted shall automatically be revoked.

Dated: _____, 19__

GENERAL TELEPHONE COMPANY OF _____

By _____

* If none, so indicate.

You are hereby authorized to make the above-mentioned changes and rearrangements at our sole risk and expense.

Dated: _____, 19__

By _____

FOR TELEPHONE COMPANY USE ONLY

Effective Date _____

| | <u>Total Contacts To Date</u> | <u>No. Added By This Permit</u> | <u>Total Contacts Including This Permit</u> |
|------------------------------|-----------------------------------|-------------------------------------|---|
| No. Of Attachments | | | |
| No. Of Amplifier Attachments | | | |
| No. Of Guy Attachments | | | |

NOTICE OF REMOVAL OF EQUIPMENT

GENERAL TELEPHONE COMPANY OF _____

In accordance with the terms of the Agreement dated _____
19__, covering use of poles in and near _____,
you are hereby notified that on _____, 19__, we removed certain
equipment attached to certain of your poles, all as more particularly described
and delineated on the sketch and diagram appearing below and/or attached hereto
and made a part hereof.

Dated: _____, 19__.

By _____

Removal verified, _____, 19__.

By _____

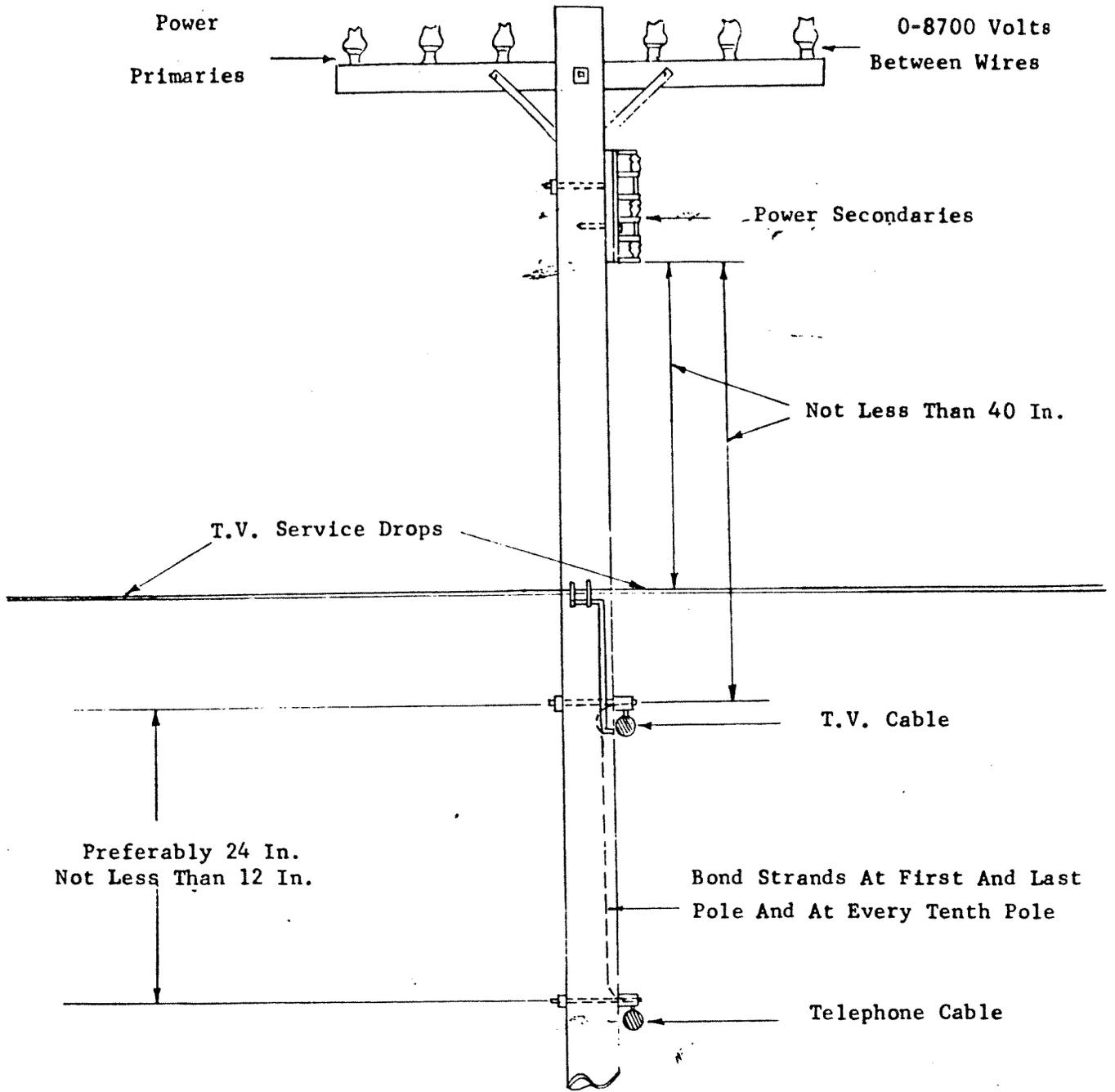
FOR TELEPHONE COMPANY USE ONLY

Effective Date _____

| | <u>Total Contacts To Date</u> | <u>No. Removed By This Notice</u> | <u>Total Contacts Remaining</u> |
|------------------------------|-----------------------------------|---------------------------------------|-------------------------------------|
| No. Of Cable Attachments | | | |
| No. Of Amplifier Attachments | | | |
| No. Of Guy Attachments | | | |

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES

NO AMPLIFIER - NO METER



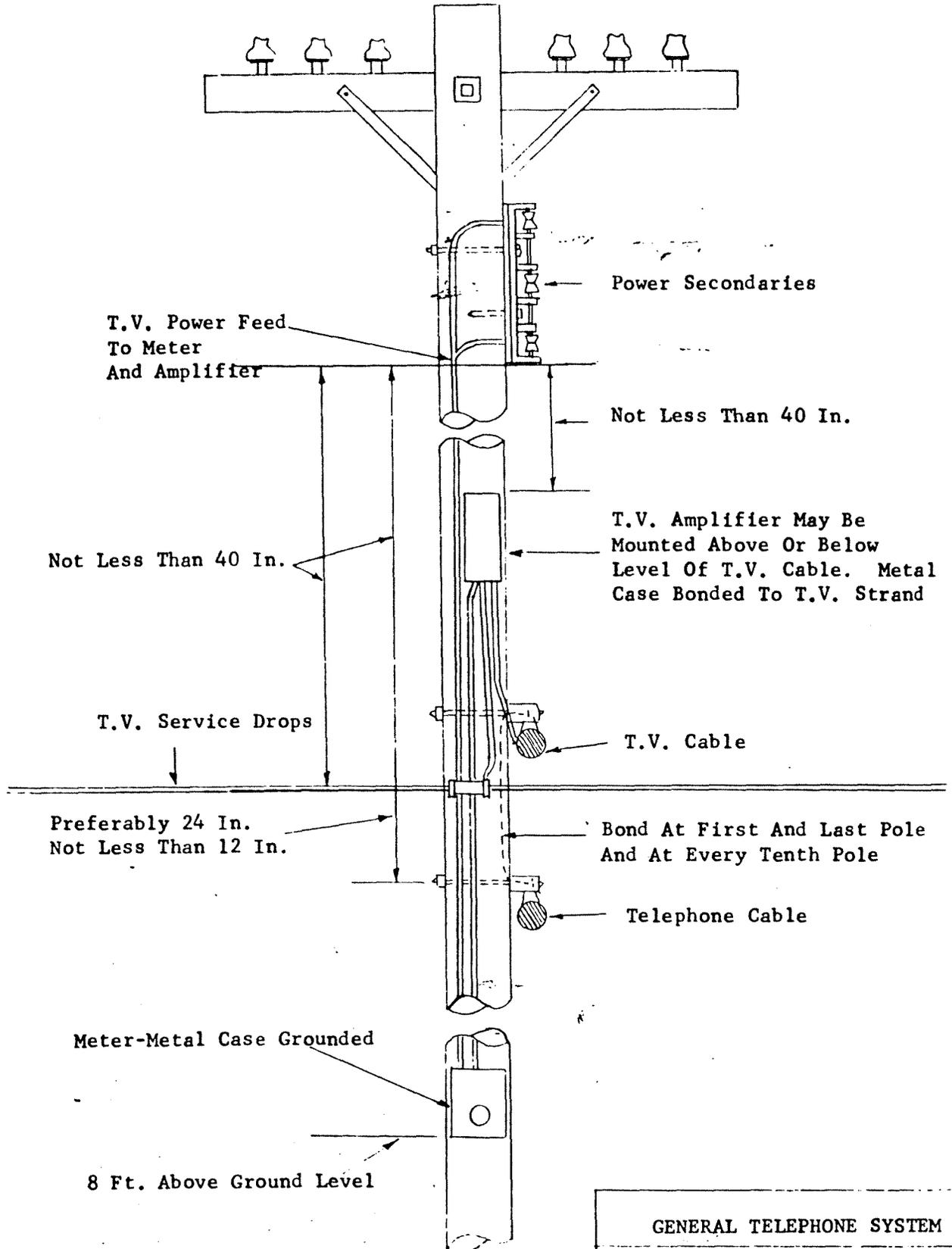
GENERAL TELEPHONE SYSTEM

EXHIBIT NO. 1

WIN0990

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES

TV CABLE AND AMPLIFIER



GENERAL TELEPHONE SYSTEM

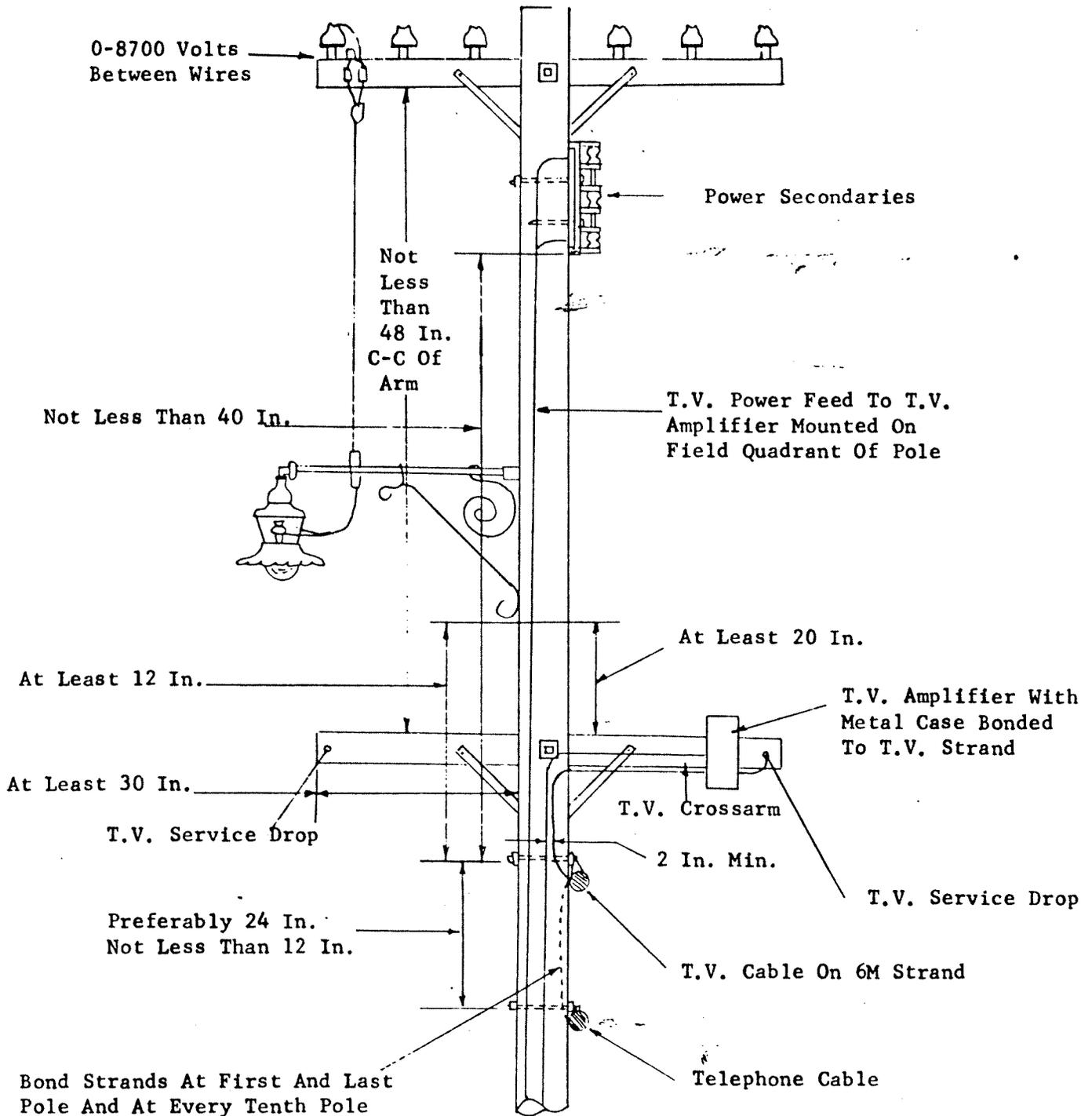
EXHIBIT NO. 2

WIN0991

TV CABLE MOUNTED ON POLE

TV AMPLIFIER MOUNTED ON CROSSARM

ELECTRIC LIGHT BRACKET ON POLE



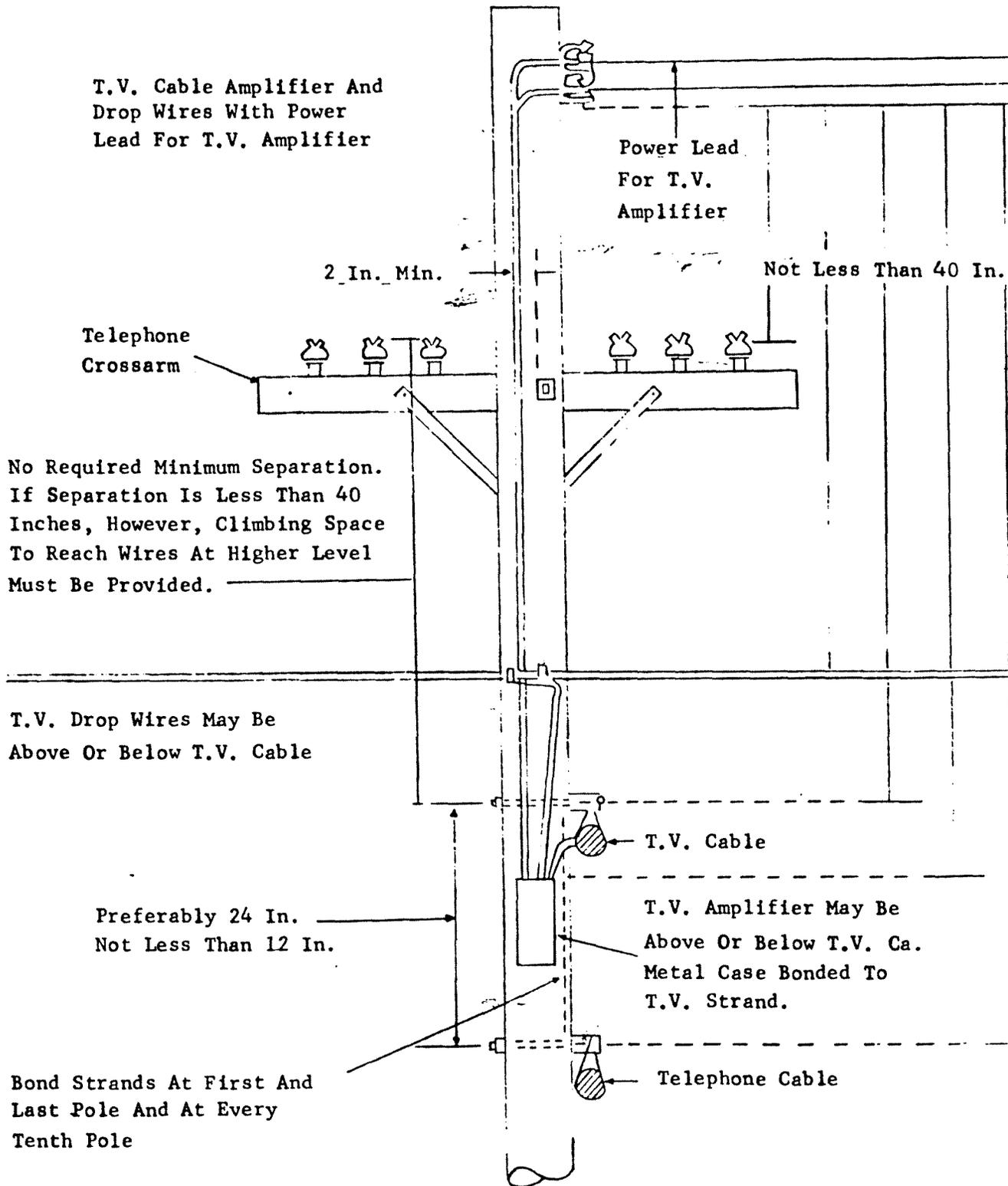
GENERAL TELEPHONE SYSTEM

EXHIBIT NO. 3

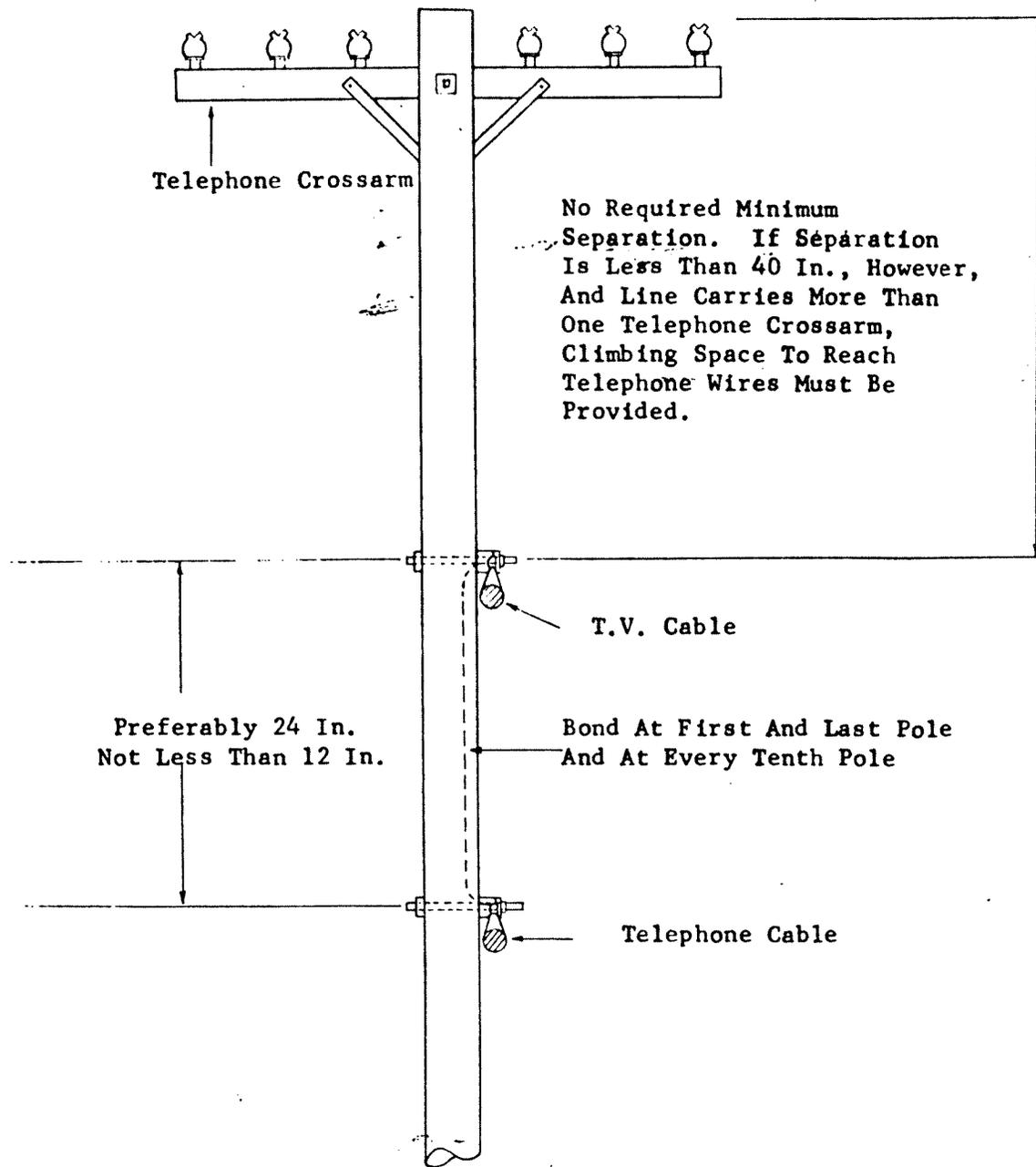
WIN0992

TELEPHONE POLE CARRYING OPEN WIRE OR CABLE

OR BOTH



ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES
TELEPHONE POLE CARRYING OPEN WIRE OR CABLE OR BOTH
TV CABLE, BUT NO TV AMPLIFIER

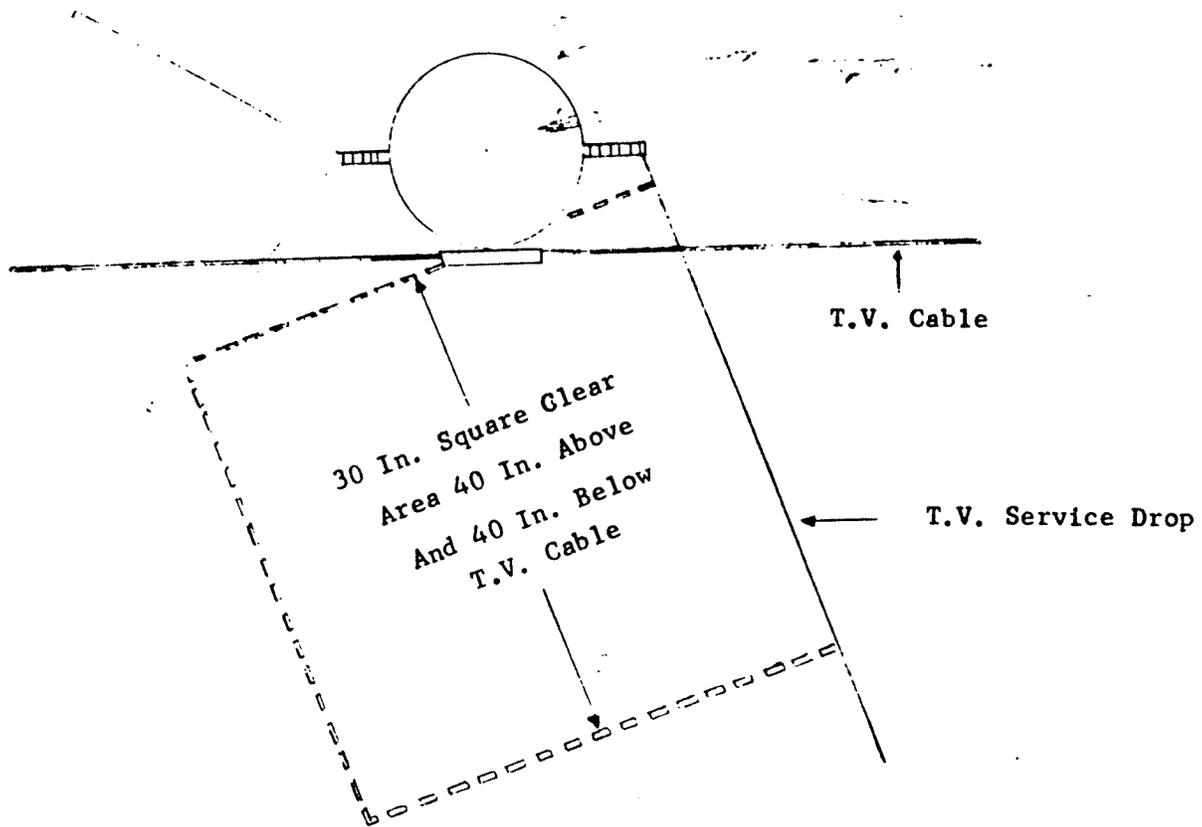


GENERAL TELEPHONE SYSTEM

EXHIBIT NO. 5

WIN0994

CLIMBING SPACE ON JOINTLY USED POLES



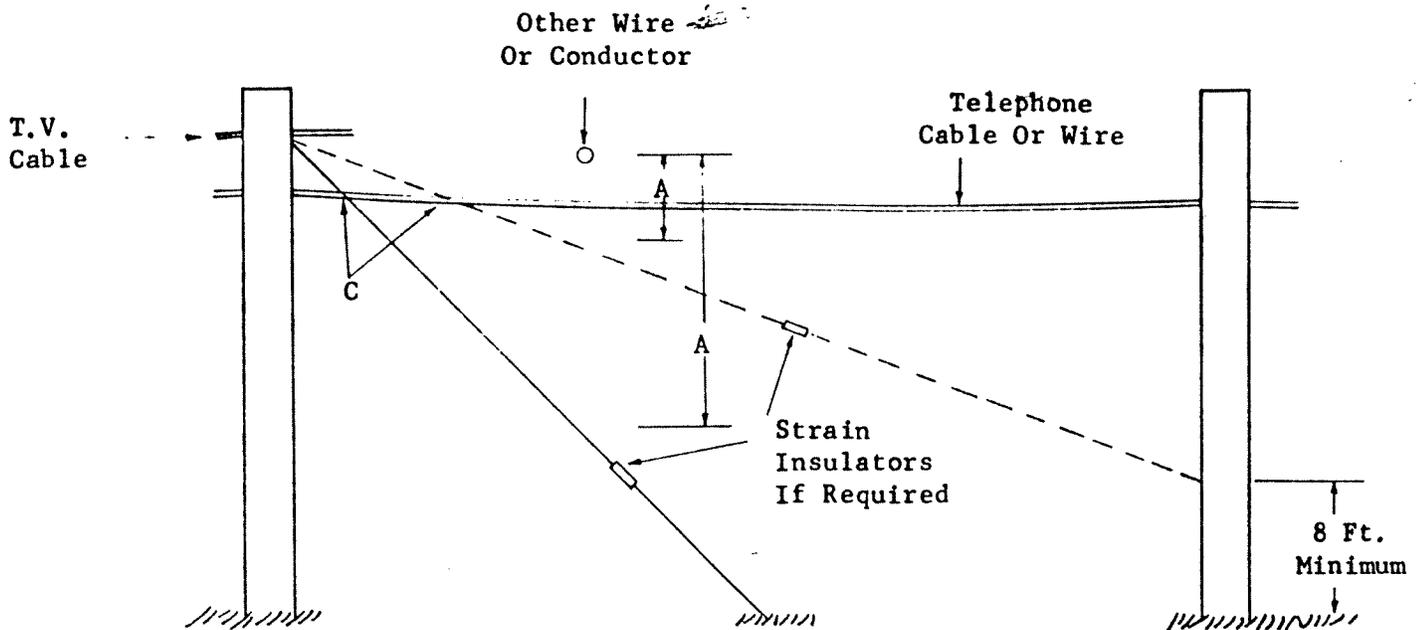
GENERAL TELEPHONE SYSTEM

EXHIBIT NO. 6

WIN0995

CLEARANCES FOR TV CABLE GUYS

CROSSING ABOVE OR BELOW OTHER WIRES



Guys Crossing Above Or Below Other Wires Must Have Vertical Clearances "A" Base On 5th Ed. Of N.E.S.C.

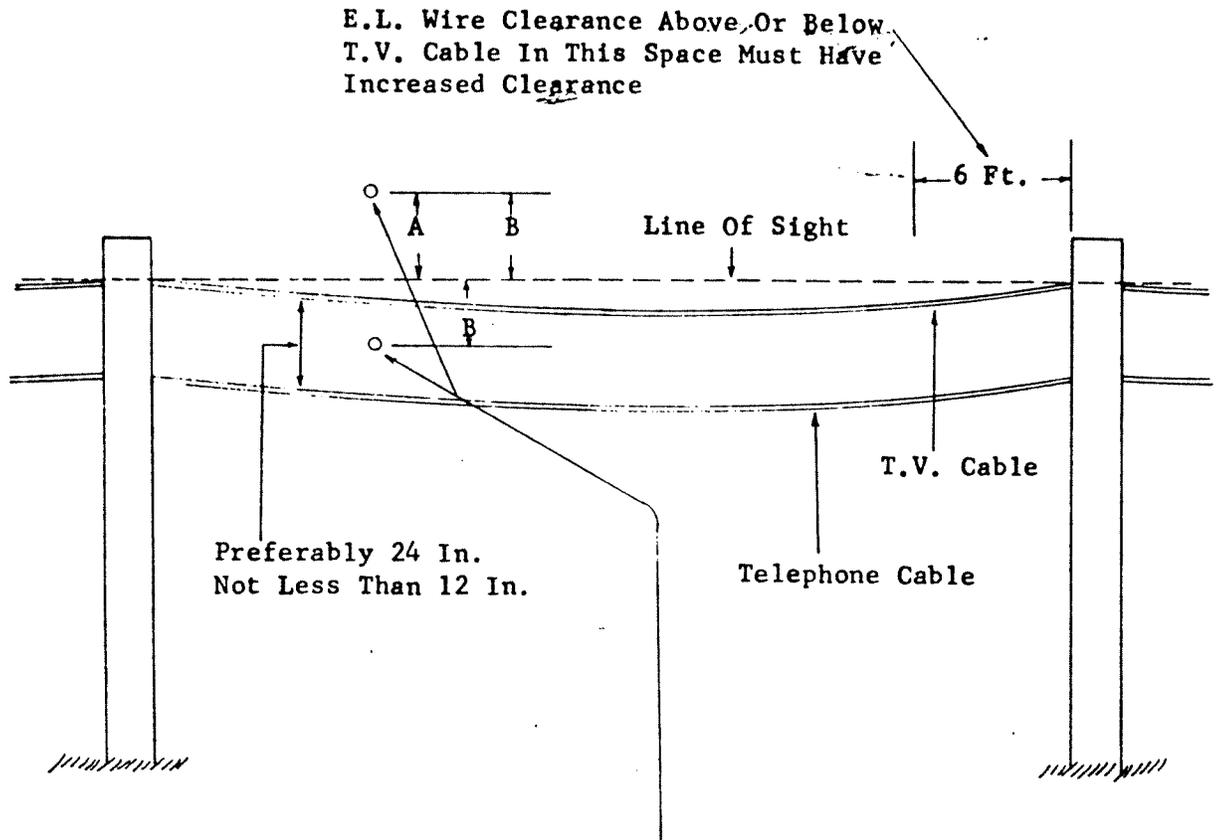
Guys At Point "C" Must Clear Telephone Cable Or Wires 3 Inches Minimum

GENERAL TELEPHONE SYSTEM

EXHIBIT NO. 7

WIN0996

CLEARANCE FOR TV CABLES CROSSING OTHER WIRES



Wire Crossing Above Or Below T.V. Cable Must Have Vertical Clearances "A" During Construction and "B" After Construction, Based On 5th Ed. Of N.E.S.C.

GENERAL TELEPHONE SYSTEM

EXHIBIT NO. 8

WIN0997



General Telephone Company
of Kentucky

First Security Plaza, P.O. Box 1650
Lexington, Kentucky 40592
606/253-4000

June 1, 1981

Mr. Terry Vogt
Staff Assistant
OVC Telecommunications, Inc.
P. O. Box 727
Richmond, Kentucky 40475

Dear Mr. Vogt:

Per your letter of May 29, 1981, we have included Owingsville in our CATV Pole Lease Agreement with your Company as an area which you will be attaching to our poles in the near future. Attached are two copies of the face sheet of the agreement previously signed by both Companies.

This page has been adjusted to include Owingsville. Please initial the inclusion and return one copy to us for our files.

Respectfully yours,

William E. Ashbrook
Connecting Company Relations Manager

CC: Mr. Del Biddle

Attachments

CATV POLE LEASE AGREEMENT

THIS AGREEMENT made as of the 1 day of June, 1981 between
 GENERAL TELEPHONE COMPANY OF KENTUCKY, a corporation of the
 State of Delaware, having its principal office at
Lexington, Kentucky, hereinafter called Licensor,
 and O.V.C. Telecommunications, Inc., a corporation of the
 State of _____, having its principal office at
 _____, hereinafter called Licensee,

W I T N E S S E T H:

WHEREAS, Licensee (proposes to furnish) (is furnishing) a CATV service, as
 Morehead, Lebanon, Nicholasville, Midway, Owingsville,
 hereinafter defined, to residents of Wilmore, Olive Hill, Berea, Versailles and *WEA*
 (intends to erect and maintain) (has erected and is maintaining) an antenna
 tower (s) located at _____
 and (proposes to install) (has installed) coaxial television cables, amplifiers
 and drop wires, wires and appliances together with associated cable messengers,
 anchors and other appurtenances, hereinafter sometimes collectively called the
 "equipment," throughout the area to be served and desires (to attach) (to
 continue to attach) such equipment to poles of Licensor and/or to poles used
 jointly by Licensor and other companies; and *Jan*

WHEREAS, Licensor is willing (to permit) (to continue to permit), to the
 extent it may lawfully do so, the attachment of said equipment to its poles where,
 in its judgment, such use will not interfere with its own service requirements or,
 it may be advised, the service requirements of other joint users, including
 considerations of economy and safety.

THIS AGREEMENT made as of the 19th day of September, 1975, between
 GENERAL TELEPHONE COMPANY OF Kentucky, a corporation of the
 State of Kentucky, having its principal office at
Lexington, Kentucky, hereinafter called Licensor,
 and C-K Video, Inc., a corporation of the
 State of West Virginia, having its principal office at
Kenova, West Virginia, hereinafter called Licensee,

W I T N E S S E T H:

WHEREAS, Licensee (proposes to furnish) (~~is furnishing~~) a CATV service, as hereinafter defined, to residents of Catlettsburg, Kentucky and (~~intends to establish~~) (has erected and is maintaining) an antenna tower (s) located at Kenova, West Virginia and (proposes to install) (~~has installed~~) coaxial television cables, amplifiers and drop wires, wires and appliances together with associated cable messengers, anchors and other appurtenances, hereinafter sometimes collectively called the "equipment," throughout the area to be served and desires (to attach) (~~to connect~~) such equipment to poles of Licensor and/or to poles used jointly by Licensor and other companies; and

WHEREAS, Licensor is willing (to permit) (~~to allow~~), to the extent it may lawfully do so, the attachment of said equipment to its poles where, in its judgment, such use will not interfere with its own service requirements or, it may be advised, the service requirements of other joint users, including considerations of economy and safety.

NOW, THEREFORE, in consideration of the mutual covenants, terms and conditions herein contained, the parties hereto do mutually covenant and agree as follows:

ARTICLE I

DEFINITIONS

1. All references herein to "Licensor's poles" or "its poles" shall mean poles solely owned by the Licensor, jointly owned by Licensor or the pole space rented or obtained by other arrangements by Licensor from another owner.

2. All references herein to "joint user" shall mean (1) a company or municipality which together with Licensor has a percentage ownership in a pole, (2) a public utility company or municipality which has attachment privileges on Licensor's poles, or (3) a public utility company which owns poles on which Licensor has attachment privileges.

3. All references herein to "CATV service" shall mean the transmission to subscribers of off-the-air pick up of broadcast signals or the transmission without separate charge of locally originated closed circuit television to the subscribers of off-the-air service.

ARTICLE II

SCOPE OF AGREEMENT

4. Licensor hereby agrees to license and permit Licensee (to attach) ~~(XXXXXX XXXXXXXXXX XXXXXXX)~~ its equipment, for the primary purpose of furnishing CATV service within the area outlined in red on the map attached hereto as Exhibit A, to such of its poles as are, in the judgment of the Licensor, suitable and available for such attachments, subject to the conditions and limitations contained herein.

5. Licensee agrees that its equipment (to be attached) (~~attached~~) to Licensor's poles shall be installed for the purpose of providing CATV service and shall be used primarily for furnishing CATV service. Any residual channel capacity, however, may be used by Licensee for any lawful purpose.

6. Licensee agrees to secure from the proper franchising authority, a franchise to erect and maintain its equipment within public streets, highways and other thoroughfare, provided such franchising authority exists, and shall secure any and all consents, permits or licenses that may be legally required for its operations hereunder. Prior to the execution of the Agreement, Licensee shall deliver to Licensor documentation satisfactory to Licensor evidencing that all such franchises, consents, permits or licenses have been obtained.

7. Licensee agrees to assist in, and bear the expense of, securing any consents, permits or licenses that may be required by Licensor by reason of this Agreement.

ARTICLE III

APPLICATION FOR PERMISSION TO ATTACH

8. At least ninety (90) days prior to the time Licensee desires to attach its equipment to any of Licensor's poles, it shall make written application on the form marked Exhibit B attached hereto and made a part hereof, in the number of copies from time to time prescribed by Licensor. Upon approval of said application, Licensor shall return one copy of Exhibit B to the Licensee bearing the endorsement of its permission.

9. Upon receiving such endorsed copy of said application, but not sooner, Licensee shall have the right, subject to Section 13 herein, to install, maintain and use its equipment described in said application upon the poles identified therein, provided that Licensee shall complete each installation within such time limit as may be specified on said approved application; provided, however, that before commencing any such installation, Licensee shall notify Licensor of the time when it proposes to do such work sufficiently in advance thereof so that Licensor may arrange to have its representative present when such work is performed and, in the event Licensor elects to have its representative present, Licensee shall reimburse Licensor for the cost and expense thereof.

10. Where costs are involved in the rearrangement of Licensor's or other facilities to accommodate Licensee's equipment, two signed copies of said application shall be returned to Licensee detailing the costs in the space provided thereon for that purpose. Approval of said application by Licensor is subject to receiving authorization from Licensee, on said application in the space provided thereon for that purpose, to make changes and rearrangements, at Licensee's sole risk and expense, detailed by Licensor with said copies of said application.

11. Licensee shall not have the right to place, nor shall it place, any additional equipment upon any pole used by it hereunder without first making application therefor and receiving Licensor's permission to do so, all as prescribed in Section 8 herein; nor shall Licensee change the position of any equipment attached to any such pole without Licensor's prior written approval. The provisions of this Section shall not restrict the attachment of television drops to television crossarms or television cable messenger. It is agreed that a charge of five dollars (\$5.00) per attachment shall be levied against and paid by Licensee to Licensor for any unauthorized attachment made by Licensee to Licensor's poles or facilities. This charge will be in addition to rental charges from the time of said unauthorized attachment, rearrangement costs, or other appropriate charges.

In the event that the time of the unauthorized attachment cannot be determined it shall be deemed to have occurred on the date succeeding the day on which the last joint survey was made in accordance with paragraph 14 hereof.

12. It is agreed and understood that in the case of jointly-used poles, permission to attach thereto shall be subject to Licensor's obtaining approval from such joint users and/or owners whenever necessary.

ARTICLE IV

SPECIFICATIONS

13. Licensee, at its own cost and expense, shall construct, maintain and replace its attachments on Licensor's poles in accordance with (i) such requirements and specifications as Licensor shall from time to time prescribe, (ii) EEI Publication M12 entitled "Specifications for the Construction and Maintenance of Jointly Used Wood Pole Lines Carrying Supply and Communication Circuits", (iii) the requirements and specifications of the National Electrical Safety Code, Sixth Edition, and any amendments or revisions of said specifications or code, (iv) in compliance with any rules or orders now in effect or that hereafter may be issued by any regulatory Commission or other authority having jurisdiction, and (v) the requirements and specifications of the National Electrical Code 1965 Edition and any amendments or revisions of said specifications or code. In addition, all attachments shall be made by Licensee in accordance with this Agreement and Exhibits 1-10 attached hereto and made a part hereof. Licensee agrees to comply, at its sole risk and expense, with the specifications of all Exhibits attached hereto, as revised from time to time by Licensor in accordance with the provisions of this Article IV..

ARTICLE V

INSTALLATION AND MAINTENANCE OF ATTACHMENTS AND POLES

14. The exact location of Licensee's attachments on poles shall be determined from a joint survey to be made, at such times as shall be mutually

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agreed upon, by representatives of Licensor, Licensee and, if desired by a joint user, its representative. Licensor may inspect each new installation of Licensee on its poles and in the vicinity of its lines or appliances and may make periodic inspections of the entire plant of Licensee as plant conditions may warrant; and Licensee shall, on demand, reimburse Licensor for the cost of such surveys and inspections. Such inspections shall not operate to relieve Licensee of any responsibility, obligation or liability assumed under this Agreement.

15. Licensor at its option and at the sole risk and expense of Licensee, may make the attachment of Licensee's equipment to poles solely owned by Licensor and joint users' poles whenever, in its judgment, Licensor deems such procedure to be appropriate. Licensee agrees to furnish all such materials and equipment and further agrees, on demand, to reimburse Licensor for the entire installation costs thereby incurred. Licensee shall deposit with Licensor, prior to such installation, sufficient sums estimated by Licensor to be adequate to reimburse it for such work. In individual cases where, in Licensor's judgment, such procedure is desirable, Licensor may install such equipment upon poles owned by others at the request of Licensee and upon prior written approval of the owners of such poles, and Licensee will reimburse Licensor for the entire expense thereby incurred.

16. Where Licensee's attachments can be accommodated on poles of Licensor by rearranging or changing the facilities of Licensor or other joint users, Licensee agrees to pay Licensor in advance the cost of making such rearrangements or changes. Strengthening of poles (guying) required to accommodate the attachments of Licensee and the bonding of Licensee's strand to that of Licensor shall be performed by Licensee at his sole risk and expense. Such work, however, may be performed by Licensor at its option, and in such event Licensee shall pay to Licensor in advance the cost of all such work.

17. Upon written notice from Licensor, Licensee shall relocate or replace its equipment attached to Licensor's poles, or transfer the same to substituted poles, or perform any other work in connection with said equipment that may be requested by Licensor, at Licensee's sole risk and expense; provided, however, that in cases of emergency Licensor may, at Licensee's sole risk and expense, arrange to relocate or replace the facilities attached to said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles, the facilities thereon or the equipment which may be placed thereon, or for the service needs of Licensor.

18. Licensee shall notify Licensor of the time when it proposes to replace any of its equipment attached to Licensor's poles sufficiently in advance thereof so that Licensor may decide whether it should perform such work pursuant to paragraph 15 hereof and, in such event, Licensee shall reimburse Licensor for the entire expense thereby incurred.

19. All tree trimming required on account of Licensee's equipment shall be done by Licensee at its sole risk and expense and in a manner satisfactory to Licensor and any other joint users.

20. Licensee shall, at its sole risk and expense, maintain all of its attachments on Licensor's poles in safe condition and in thorough repair.

21. Licensor reserves to itself, its successors and assigns the right to maintain its poles and to operate its facilities thereon in such manner as will best enable it to fulfill its public service requirements. Licensor or other joint users shall not be liable to Licensee for any interruption to the service of Licensee or for interference with the operation of the equipment of Licensee arising in any manner whatsoever.

22. Nothing herein contained shall give to the Licensee the right to place a crossarm on any pole. If a crossarm is required to accommodate the facilities of the Licensee, then Licensee shall so state the reasons therefore in its application for attachment.

23. Licensee shall not at any time make any additions to, or changes in, the location of its attachments on the poles covered by this Agreement without the prior written consent of Licensor except, in cases of emergency, when oral permission shall have been obtained from Licensor's authorized representative at ASHLAND, KENTUCKY and subsequently confirmed in writing.

24. If Licensee should require the location of its equipment upon any public thoroughfare or other public or private property in the conduct of its business in the territory covered by this Agreement and Licensor shall not have pole facilities so located to fulfill Licensee's requirements, Licensee shall notify Licensor of its need for such pole facilities in order that Licensor may determine whether it wishes to place pole facilities in such locations for Licensor's requirements. If Licensor so elects, it shall erect pole facilities in such locations adequate to meet the service requirements of both Licensee and Licensor, and Licensee shall thereupon make application for permission to place its equipment thereon as provided in this Agreement.

25. Nothing in this Agreement shall be construed to obligate Licensor to grant Licensee permission to use any particular pole and Licensor at its discretion may revoke permission theretofore granted to Licensee with respect to any particular pole.

26. Whenever, pursuant to the provisions of this Agreement, Licensee shall be required to remove its attachments from any pole, such removal shall be made, except as otherwise specifically provided, within thirty (30) days following the giving of notice to Licensee by Licensor to so remove. Upon failure of Licensee to remove such attachments within such thirty (30) days or as otherwise required, Licensor may remove them and charge all costs associated with such removal to Licensee.

27. Licensee agrees that it shall not interse~~t~~ poles where Licensor's facilities are located nor shall it locate poles, guys, or other facilities where they will interfere with access to Licensor's poles or to poles to be constructed by Licensor.

ARTICLE VI

COST OF POLE REPLACEMENTS

28. Whenever Licensee applies for permission to attach to a pole that is considered by Licensor to be insufficient in height or strength for accommodation of Licensee's attachments, or in the event that Licensor or a joint user of the pole shall require the space occupied by Licensee's existing attachments, Licensor shall notify Licensee of such fact and of the estimated cost to Licensee of replacing such pole with a pole which will accommodate the attachments of Licensee, Licensor and any such joint user. Within thirty (30) days of such notification, Licensee shall either notify Licensor (i) of its approval of such replacement or (ii) of its cancellation of the application with respect to such pole or (iii) in the case of existing attachments, of its election to remove its attachments from the pole.

29. In the event of Licensee's approval of such replacement, Licensor shall replace the pole and Licensee shall pay to Licensor in advance the charges therefor, computed as follows:

The total cost of the new pole, the removal of the old pole, the transferring of Licensor's and any such joint user's attachments from the old to the new pole and such other costs, if any, necessitated by Licensee's requirements, less the total of the following: accrued depreciation on the old pole, salvage, if any, and the cost of such portion of the new pole, if any, which represents space reserved for the use of Licensor or any such joint user greater than that provided for them on the old pole less appropriate contribution by any other licensee.

ARTICLE VII

RIGHTS OF WAY, LEGAL AUTHORITY AND DEFAULT

30. Upon execution of this Agreement, Licensee shall submit evidence satisfactory to Licensor of its authority to erect and maintain its equipment within public streets, highways and other thoroughfares and shall secure any necessary license, permit or consent from Federal, state or municipal authorities and from the owners of property now or hereafter required to construct and maintain such equipment at the locations of poles of Licensor to which it desires to attach. In the event any such franchise, license, permit or consent is revoked or is thereafter denied to Licensee for any reason, permission to attach to Licensor's

poles shall immediately terminate, Licensee shall forthwith remove its equipment from Licensor's poles and Licensor at its option may forthwith terminate this Agreement.

31. Upon notice from Licensor to Licensee that the cessation of the use of any pole or poles has been requested or directed by Federal, state or municipal authorities, or property owners, permission to attach to such pole or poles shall immediately terminate and Licensee shall forthwith remove its equipment therefrom

32. If Licensee shall fail to comply with any of the provisions of this Agreement, including the specifications hereinbefore referred to, or defaults in any of its obligations under this Agreement, and shall fail within thirty (30) days after written notice from Licensor to correct such default or non-compliance, Licensor may, at its option forthwith terminate this Agreement in its entirety or, at its election, revoke the permit covering the pole or poles involved in such default or non-compliance.

ARTICLE VIII

33. For the privilege of placing and maintaining attachments on Licensor's poles, Licensee shall pay annually to Licensor the sum of _____ dollars for each such pole times the total number of poles used by Licensee on the date of computation. Rentals shall be payable annually in advance to Licensor on the first day of January of each year during which this agreement remains in effect.

From the effective date of the permit for such attachments, which shall be the date when Licensor's poles are available for the attachment of Licensee's equipment, to the date from which the annual rentals provided in the paragraph above shall accrue, the rental per month or fraction thereof shall be payable on a prorated basis.

34. In the event that Licensor files a tariff during the term of the Agreement covering attachments made to its poles, Licensor reserves the right to substitute the rates and charges covered by such tariff in place of the rentals set forth in Section 33 above.

ARTICLE IX

TERM AND TERMINATION OF AGREEMENT

35. This Agreement, if not previously terminated in accordance with the provisions hereof, shall continue in effect for a term of one year ~~years~~ and thereafter until terminated as provided herein. The Agreement may be terminated at the end of said time or at any time thereafter by either party giving to the other party at least ninety (90) days' written notice. Upon termination of the Agreement in accordance with any of its terms, Licensee shall remove its said equipment from all poles of Licensor within thirty (30) days thereafter.

36. Licensee may at any time remove its equipment attached to any pole or poles of Licensor, but shall immediately give Licensor written notice of such removal in the form of Exhibit C attached hereto and made a part hereof. No credit or refund of any rental shall be allowed Licensee on account of such removal.

37. This Agreement shall be subject to termination by Licensor without notice, or, where circumstances permit, upon five (5) days written notice to Licensee, upon objection being made by or on behalf of any governmental authority asserting proper jurisdiction thereon.

ARTICLE X

INDEMNITY AND INSURANCE

38. Licensee shall indemnify, protect and hold harmless Licensor and other joint users of said poles from and against any and all loss, costs, claims, demands, damage and/or expense arising out of any demand, claim, suit or judgment for damages to property and injury to or death of persons, including the officers, agents and employees of either party hereto and other joint users of said poles, including payment made under any Workmen's Compensation Law or under any plan for employees' disability and death benefits, which may arise out of or be caused by the erection, maintenance, presence, use or removal of said equipment or by the proximity of the respective cables, wires, apparatus and appliances of the parties hereto or other joint users of said poles, or arising out of any act or omission or alleged act or omission of Licensee, including any claims and demands of customers of Licensee or others, and irrespective of any fault, failure, negligence or alleged negligence on the part of Licensor or of any other joint user of said poles.

39. Licensee shall carry insurance, at its sole cost and expense, to protect the parties hereto and other joint users of said poles from and against any and all such claims and demands and from and against any and all actions, judgments, costs, expenses and liabilities of every name and nature which may arise or result, directly or indirectly, from or by reason of the acts or omissions of Licensee hereunder and irrespective of any fault, failure, negligence or alleged negligence on the part of Licensor or of any other joint user of said poles. The amounts of such insurance against liability due to personal injury to or death of persons shall be \$250,000 as to any one person and \$500,000 as to any one accident.

The amounts of insurance against liability due to property damage shall be \$100,000 as to each accident and \$300,000 aggregate. Licensee shall also carry such insurance as will fully protect both it and Licensor from all claims under any Workmen's Compensation Laws that may be applicable.

40. All insurance required shall remain in force for the entire life of this Agreement. The company or companies issuing such insurance shall be approved by Licensor, and Licensor and other joint user shall be named as an additional insured in each of such policies. Licensee shall submit to Licensor certificates by each such company to the effect that it has insured Licensee, Licensor and other joint users for all liabilities of Licensee, Licensor and other joint users under this Agreement and that it will not cancel or change any policy of insurance issued to Licensee except after thirty (30) days notice to Licensor and, on renewal shall submit to Licensor any such policies of insurance for its approval. If renewal insurance premiums are not paid by Licensee prior to said 30 days notice, Licensor shall have the right to pay said premiums and be reimbursed by Licensee upon demand. Licensee shall promptly advise an authorized representative of Licensor of all claims relating to damage to property or injury to or death of persons, arising or alleged to have arisen in any manner by, or directly or indirectly associated with, the erection, maintenance, presence, use or removal of Licensee's equipment.

41. Licensee shall furnish bond or satisfactory evidence of contractual insurance coverage in the amount of ten thousand dollars (\$10,000) to guarantee the payment of any sums which may become due to Licensor for rentals, inspection or for work performed by Licensor for the benefit of Licensee under this Agreement including the removal of Licensee's equipment pursuant to any of the provisions hereof. Such amount shall apply so long as Licensee attaches its equipment to

more than one hundred (100) poles of Licensor. In the event that Licensee attaches its said equipment to more than one hundred (100) poles of Licensor, Licensee shall furnish further surety in the amount of five thousand dollars (\$5,000) for each additional fifty (50) poles, of Licensor so used.

42. Licensee shall exercise special precautions to avoid damage to facilities of Licensor and of other joint users on said poles and hereby assumes all responsibility for any and all loss for such damage. Licensee shall make an immediate report to Licensor of the occurrence of any such damage and hereby agrees to reimburse Licensor for the expense incurred in making repairs necessitated thereby.

ARTICLE XI

PROTECTION AGAINST CLAIMS FOR LIBEL AND SLANDER, COPYRIGHT AND PATENT INFRINGEMENT

43. Licensee shall indemnify, protect and hold harmless Licensor from and against any and all claims for libel and slander, copyright and/or patent infringement arising by reason of attachment by Licensee of its equipment to Licensor's poles pursuant to this Agreement.

ARTICLE XII

GENERAL

44. Licensee shall not assign, transfer or sublet this Agreement, or any of the privileges hereby granted to it, without the prior written consent of Licensor.

45. The use, however extended, of Licensor's poles under this Agreement shall create or vest in Licensee any ownership or property right in said poles, but Licensee's rights therein shall be and remain a mere license. Nothing herein contained shall be construed to compel Licensor to maintain any of its poles for a period longer than that demanded by its own service requirements.

46. Nothing herein contained shall be construed as affecting the rights or privileges previously conferred by Licensor to others, by contract or otherwise, to use any poles covered by this Agreement, and Licensor shall have the right to continue to extend such rights or privileges; the attachment privileges granted hereunder shall at all times be subject to such contracts and arrangements and nothing contained herein shall be construed as affecting the right of Licensor to grant attachment privileges to such other parties as it may desire to do so.

47. Failure to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

48. Subject to the provisions of Section 44 above, this Agreement shall extend to and bind the successors and assigns of the parties hereto.

ARTICLE XIII

PAYMENT OF BILLS

49. All amounts payable by Licensee to Licensor under the provisions of this Agreement shall, unless otherwise specified, be payable within thirty (30) days after presentation of bills therefor. Non-payment of any such amounts when due shall constitute a default under this Agreement.

ARTICLE XIV

NOTICE

50. Any notice provided in this Agreement to be given by either party hereto to the other shall be deemed to have been duly given when made in writing and deposited in the United States mail, postage prepaid, addressed as follows:

To Licensee:

*C-K VIDEO, INC.
901 CHESTNUT ST
KENNOM, W. VA. 25530*

To Licensor:

GENERAL TELEPHONE COMPANY OF

619 15th Street --
P. O. Box 1210
Ashland, Kentucky 41101

Ky.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed as of the day and year first above written.

Attest:

GENERAL TELEPHONE COMPANY OF KENTUCKY

William F. Ashbrook

By

R. W. Nelson

~~Wice President~~

Attest:

*Marionette M. Keyser
Secretary 10-1-75*

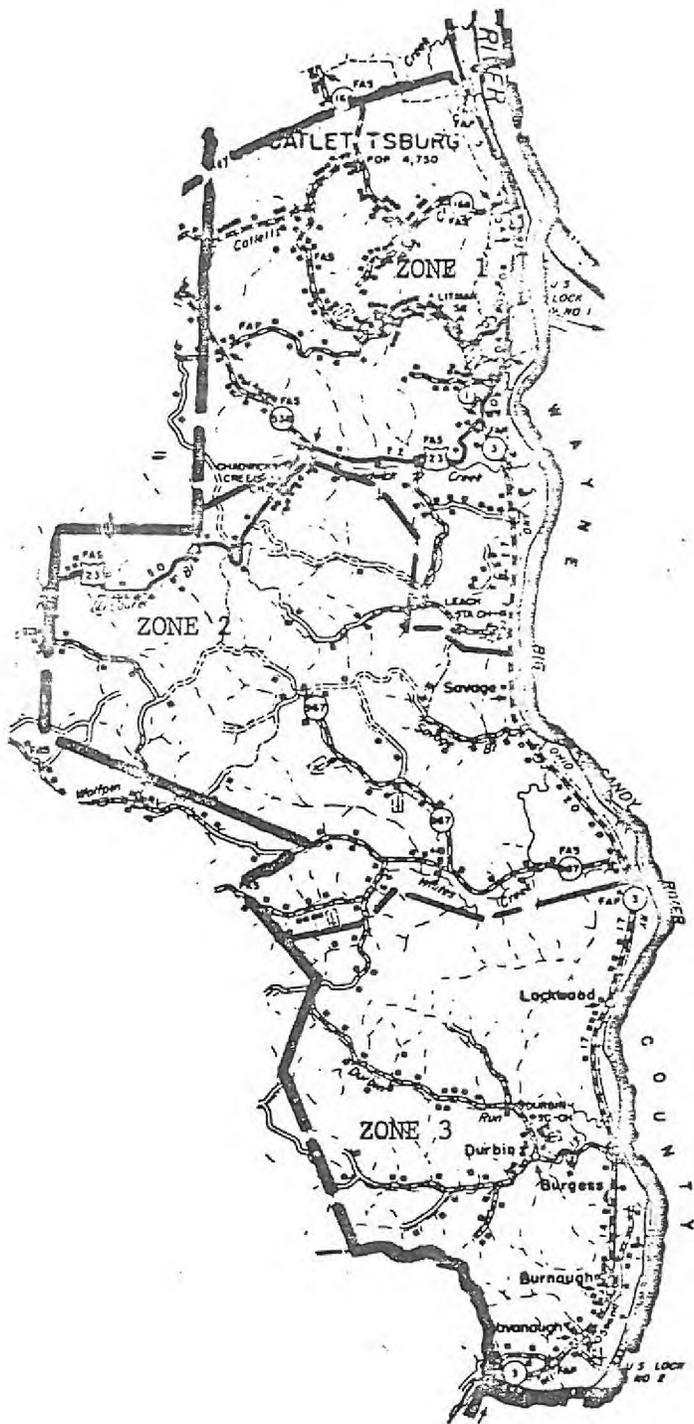
By

C-K VIDEO, INC

Marionette M. Keyser

*10-1-75
Fics.*

MAP OF EXCHANGE AREA





Windstream Corporation

Attachment / Occupancy
License

Agreement

THIS AGREEMENT, by and between, **Windstream Kentucky East, LLC** a corporation,
organized and existing under the laws of the **State of Kentucky**, hereinafter called "Licensor,"

and ^(CAG2) **Cole Automotive Group**, a LLC company, organized and existing under the laws
of the **State of Kentucky** hereinafter called "Licensee."

Effective/Start date of Agreement: 12/5/2011

(Date Windstream Executes Agreement)

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AGREEMENT TERMS AND CONDITIONS

1.0 SCOPE OF AGREEMENT

- 1.01 The purpose of this Agreement is to set forth the rates, terms, conditions, and procedures under which the Licensor will provide Licensee access to Licensor's poles, ducts, innerducts, conduits, and rights-of-way. **This agreement does NOT allow access to Windstream Central Offices. A separate agreement is required for interconnection access.**
- 1.02 Subject to the provisions of this Agreement, Licensor will issue to Licensee for any lawful communications purpose, revocable, nonexclusive licenses authorizing the attachment of Licensee's cables, equipment, and facilities to Licensor's poles or the placing of Licensee's cables, equipment, and facilities in Licensor's conduit system or within right-of-way owned or controlled by Licensor.
- 1.03 No use, however extended, of Licensor's poles, conduit system or right-of-way nor payment of any fees or charges required under this Agreement shall create or vest in Licensee any ownership or property rights in said poles, conduit system or right-of-way, but Licensee's rights therein shall be and remain a mere license. Nothing herein contained shall be construed to compel Licensor to construct, retain, extend, place, or maintain any facilities not needed for its own service requirements, unless otherwise required by law.
- 1.04 Licensee recognizes that Licensor has heretofore entered into, or may in the future enter into, agreements and arrangements with others which are not party to this Agreement regarding the poles, conduit system and right-of-way covered by this Agreement. Nothing herein contained shall be construed as a limitation, restriction or prohibition against Licensor with respect to such other agreements or arrangements. The rights of Licensee shall at all times be subject to any present or future joint use arrangement between Licensor and any other public utility or government agency.

2.0 DEFINITIONS

- 2.01 "Attachments" - Any attachment to a pole, use of a duct or innerduct, use of a conduit, or using right-of-way owned or controlled by Licensor.
- 2.02 "Attachment Fee" - Fee paid annually per attachment on a pole, or in a duct, innerduct, conduit, or right-of-way.
- 2.03 "Buried Cable" - Cable located below the surface of the ground but not in Licensor's conduit system.
- 2.04 "Conduit System" - Any combination of ducts, innerducts, conduits, manholes, and handholes owned or controlled by Licensor that is a reusable passage or opening in, on, under or through the ground, or a structure such as a building or bridge. The term includes "inner ducts" created by subdividing a duct into smaller channels.
- 2.05 "Hazardous Materials" -
- (A) Any substance, material or waste now or hereafter defined or characterized as hazardous, toxic or dangerous as defined by the Comprehensive Environmental Response, Compensation and Liability Act ("CERCLA") of 1980, as amended, and other federal, state, and local health, safety,

and environmental laws, ordinances, statutes, and rules, including but not limited to the Occupational Safety and Health Act ("OSHA").

- (B) Any substance, material or waste now or hereafter classified as a contaminant or pollutant under any law, rules, ordinance, or authority.
 - (C) Any other substance, material or waste, the manufacture, processing, distribution, use, treatment, storage, placement, disposal, removal or transportation of which is now or hereafter subject to regulation under any law, ordinance, statute, rule or regulation of any governmental body or authority.
- 2.06 "Make Ready Work" - All work to prepare Licensor's poles, ducts, innerducts, conduits, rights-of-way, and related facilities for the requested occupancy or attachment of Licensee's facilities but not the actual placement of attachments or administrative activities related to inquiries, verifications, requests or applications.
- 2.07 "Poles"- Licensor owned and poles owned by others to the extent that and for so long as Licensor has the right to permit others to be attached in the communications space.
- 2.08 "Pole Attachment Request" or "PAR" - A written request from Licensee to attach its facilities to Poles, submitted in accordance with this Agreement. With respect to pole attachment agreements in effect prior to the date the Parties executed this Agreement, the term PAR shall be deemed to include Pole attachment requests made by letter or similar document.
- 2.09 "Right-of-Way" - Right-of-way owned or controlled by Licensor. It does not include attachment or use of cables, poles, equipment or facilities located on a particular right-of-way. It may include private easement, or in certain instances public right-of-way granted by a governmental authority or a utility easement such as in a subdivision or development.

3.0 TERM OF AGREEMENT

- 3.01 This Agreement shall become effective upon its execution and if not terminated in accordance with the provisions of other Articles hereof, shall continue in effect for a term of not less than three (3) years, provided, however, that at any time after the first year of said term the rates, fees and charges set forth may be increased or decreased by written notice from Licensor to Licensee on a nondiscriminatory basis with respect to similar rates, fees and charges of other similar licensees.
- 3.02 Either Party may terminate this Agreement with at least a (6) six month written notice to the other Party.
- 3.03 Upon termination of the Agreement in accordance with any of its terms, all outstanding licenses in connection therewith shall terminate and shall be surrendered and Licensee shall within 60 days of date of termination remove all cables, equipment and facilities at the cost and expense of Licensee. If Licensor in its sole discretion, deems it is impractical to remove Licensee's cable, equipment and facilities from Licensor's rights-of-way, they may be abandoned in place.

4.0 LEGAL AUTHORITY

4.01 Licensee will obtain from public authorities and private owners of property any and all permits, franchises, licenses and grants necessary for the lawful exercise of any license granted hereunder

5.0 APPLICABLE LAW

5.01 This Agreement, and the rights and obligations contained in it, shall be governed and construed under the laws of the state in which the attachments hereunder are to be located.

6.0 SUBSEQUENT LAW

6.01 The terms and conditions of this Agreement shall be subject to any and all applicable laws, rules, regulations or guidelines now in effect and that subsequently may be prescribed by any federal, state or local governmental authority. To the extent required by any such subsequently prescribed law, rule, regulation or guideline, the Parties agree to modify, in writing, the affected term(s) and conditions(s) of this Agreement to bring them into compliance with such law, rule, regulation or guideline. Should any term of this Agreement be determined by a court or agency with competent jurisdiction to be unenforceable, all other terms of this Agreement shall remain in full force and effect.

7.0 DISCLAIMER OF WARRANTIES

7.01 Except as specifically set forth in this Agreement, Licensor makes no warranties, express or implied, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose.

8.0 LICENSE NOT EXCLUSIVE

8.01 Nothing herein contained shall be construed as a grant of any exclusive license, right or privilege to Licensee. Licensor shall have the right to grant, renew and extend rights and privileges to others not parties to this Agreement, by contract or otherwise, to use any poles, conduit system or right-of-way covered by this Agreement, under such terms and conditions, as Licensor shall prescribe.

9.0 ASSIGNMENT OF RIGHTS

9.01 Licensee shall not assign; transfer or sublet the privileges hereby granted, or sell, lease or otherwise permit the use of its facilities on or any part thereof (all of the foregoing being "Transfers"), without prior consent in writing of Licensor which consent shall not be unreasonably withheld, delayed or conditioned; provided, however, that either Party may so Transfer its rights and obligations under this Agreement without such consent to (i) any entity said Party, directly or indirectly, controls, is controlled by or is under common control with or (ii) any entity acquiring all or substantially all of said Party's assets or equity, by providing written notice to the other Party of such Transfer. Any attempted Transfer that is not permitted under this Section 9.01 is void *ab initio*.

9.02 Subject to the provisions of this Agreement, this Agreement shall extend to and bind the successors and authorized assigns of the Parties hereto.

10.0 LIABILITY AND DAMAGES

- 10.01 Licensor reserves to itself, its successors and assigns, the right to maintain its poles, conduit system and right-of-way and to operate its facilities thereon in such manner as will best enable it to fulfill its own service requirements. Licensor shall not be liable to Licensee for any interruption to service of Licensee or for interference with the operation of the cables, equipment or facilities of Licensee arising in any manner out of the use of Licensor's poles, conduit system and right-of-way except caused by Licensor's sole negligence, willful misconduct or material breach of this Agreement, in which case Licensor's liability shall be limited to the reasonable cost of repair of Licensee's damaged cable, equipment or facilities, if any.
- 10.02 Licensee shall exercise special precautions to avoid damaging the cables, poles, conduits, right-of-way equipment and facilities of Licensor and of other licenses and hereby assumes all responsibility for any and all loss, damages, costs and expenses. Licensee shall make an immediate report to Licensor of the occurrence of any such damage and hereby agrees to reimburse the respective owners for the expense incurred in making repairs.
- 10.03 Licensee shall indemnify and hold harmless Licensor against any and all claims, demands, causes of action, damages, costs or liabilities of every kind and nature whatsoever, except to the extent caused by Licensor's negligence or willful misconduct, which may arise out of or be caused by:
- (A) The erection, maintenance, presence, use or removal of Licensee's cable, equipment, and facilities on Licensor's poles, and within Licensor's conduit system and right-of-way
 - (B) Any act of Licensee on or in the vicinity of Licensor's poles, conduit system and right-of-way, or
 - (C) Any interruption, discontinuance, or interference with Licensor's service to any of its subscribers occasioned or claimed to have been occasioned by any action of Licensee pursuant to or consistent with this Agreement. Licensee shall, upon demand and at its own sole risk and expense, defend any and all suits, actions or other legal proceeding brought or instituted against Licensor on any such claim, demand or cause of action, and shall pay and satisfy any judgment or decree rendered against Licensor therein, and Licensee shall reimburse Licensor for any and all legal expense incurred by Licensor in connection therewith. Licensee shall also indemnify, protect and hold harmless Licensor from any and all claims and demands of whatever kind which arise directly or indirectly from the operation of Licensee's facilities including taxes, special charges by others, claims and demands for damages or loss for infringement of copyright, for libel and slander for unauthorized use of television broadcast programs, and for unauthorized use of other program material, and from and/or against all claims and demands for infringement of patents with respect to the manufacturer, use and operation of Licensee's equipment whether arising from the use of Licensee's equipment in combination with Licensor's poles, conduit system, right-of-way or otherwise.
- 10.04 Licensee agrees to comply under the Workmen's Compensation Laws of the state in which attachments are to be located hereunder, and also agrees to cause every subcontractor of Licensee to comply with and qualify under said laws, and shall furnish copies of Certificates demonstrating such compliance to Licensor prior to commencement of the work.

11.0 DEFAULT AND REMEDIES

- 11.01 In addition to Material Defaults defined anywhere else in this Agreement, any one of the following shall be deemed the occurrence of a Material Default under this Agreement:
- (A) Failure by Licensee to pay any fee or other sum required to be paid under the terms of this Agreement and such default continues for a period of thirty (30) calendar days after written notice thereof to Licensee.
 - (B) Failure by either Party to perform or observe any other term, condition, covenant, obligation, or provision of this Agreement and such default continues for a period of thirty (30) business days after written notice thereof from the other Party (provided that if such default is not curable within a thirty (30) business day period, the period will be extended if the Party substantially commences to cure such default and proceeds diligently thereafter to effect such cure).
 - (C) The filing of any tax or mechanic's lien against Poles because of any act or omission by Licensee which is not bonded or discharged within thirty (30) calendar days of the date Licensee receives notice that such lien has been filed;
 - (D) Licensor or Licensee's voluntary or involuntary bankruptcy;
 - (E) Licensee's knowing use or maintenance of its Attachments in violation of any law or regulation, or in aid of any unlawful act or undertaking;
 - (F) If any authorization which may be required of Licensee by any governmental or private authority for the placement, operation, or maintenance of Licensee's Attachments is denied or revoked.
- 11.02 In the event of a Material Default and subject to any other applicable provision of this Agreement, the Non-defaulting Party, without any further notice to the Defaulting Party (except where expressly provided for below or required by applicable law), may do any one or more of the following:
- (A) Perform on behalf and at the expense of the Defaulting Party, any obligation of the Defaulting Party under this Agreement which the Defaulting Party has failed to perform and of which the Non-defaulting Party shall have given the Defaulting Party notice, the cost of which performance shall be paid by the Defaulting Party to the Non-defaulting Party upon demand;
 - (B) Terminate this Agreement by giving sixty (60) business days written notice of such termination to Licensee and remove Licensee's Attachments and store Licensee's facilities in a public warehouse or elsewhere at the expense of and for the account of Licensee without Licensor being deemed guilty of trespass or conversion, and without Licensor becoming liable for any loss or damages to Licensee occasioned thereby; or
 - (C) Exercise any other legal or equitable right or remedy that the Non-defaulting Party may have.
- 11.03 The Defaulting Party shall repay to the Non-defaulting Party upon demand any costs and expenses incurred by the Non-defaulting Party (including, without limitation, reasonable attorneys' fees) in successfully enforcing this Agreement.
- 11.04 Upon termination of this Agreement by the Non-defaulting Party, the Defaulting Party shall remain liable to the Non-defaulting Party for any and all fees, other payments and damages which may be due or sustained in accord with this Agreement prior to such termination, all reasonable costs, fees and expenses,

including, without limitation, reasonable attorney' fees incurred by the Non-defaulting Party in pursuit of its remedies hereunder.

- 11.05 All rights and remedies of the Non-defaulting Party set forth in this Agreement shall be cumulative and none shall exclude any other right or remedy, now or hereafter allowed by or available under any statute, ordinance, rule of court, or the common law, either at law or in equity, or both.

12.0 INDEMNIFICATION

- 12.01 Licensee shall compensate Licensor for the full actual loss, damage or destruction of Licensor's property that in any way arises from or is related to this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation, or maintenance of Licensee's Attachments).
- 12.02 Each party agrees to defend, indemnify, protect and hold harmless the other and the other's officers, directors, employees, shareholders, successors, assigns, agents, affiliates, representatives, partners, and contractors from and against any and all third party claims, actions, administrative proceedings (including, without limitation, informal proceedings), judgments, damages, penalties, fines, cost, liabilities, interests, or loss, including, without limitation, reasonable attorneys' fees and expenses, consultant fees, and expert fees, together with all other costs and expenses of any kind or nature suffered by or asserted against the indemnified party in any way arising out of or connected with this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation or maintenance of Licensee's facilities, unless caused by the sole negligence or willful misconduct on the part of Licensor or Licensor's affiliates, agents, officers, employees and assigns). Each party expressly assumes all liability for actions by its affiliates, agents, officers, employees, or its contractors and expressly waives any immunity from the enforcement of this indemnification provision that might otherwise be provided by workers' compensation law or by other state or federal laws.
- 12.03 Without limiting any of the foregoing, Licensee assumes all risk of, and agrees to relieve Licensor of any and all liability for, loss or damage (and the consequences of loss or damage) to any facilities placed on Licensor's property and any other financial loss sustained by Licensee, except to the extent caused by the negligence or willful misconduct on the part of Licensor or Licensor's agents, officers, employees, and assigns.
- 12.04 Without limiting the foregoing, Licensee expressly agrees to indemnify, defend, and hold harmless Licensor and Licensor's agents, officers, employees and assigns from any and all claims asserted by end users/customers of Licensee in any way arising out of or in connection with this Agreement or Licensee's facilities, except to the extent caused by the negligence or willful misconduct on the part of Licensor or Licensor's agents, officers, employees, and assigns. or its contractors.
- 12.05 Notwithstanding anything to the contrary in this Agreement, Licensee further shall indemnify and hold harmless Licensor, its agents, officers, employees, and assigns from and against any claims, liabilities, losses, damages, fines, penalties, and costs (including, without limitation, reasonable attorneys' fees) whether foreseen or unforeseen, which the indemnified parties suffer or incur because of:
- (A) Any discharge of hazardous waste resulting from acts or omissions of Licensee or Licensee's predecessor in interest;

- (B) Acts or omissions of Licensee, its agents, employees, Licensees, or representatives in connection with any cleanup required by law, or
 - (C) Failure of Licensee to comply with Environmental, Safety and Health Laws.
- 12.06 In no event shall either Party be liable to the other for any special, consequential or indirect damages (including, without limitation, lost revenues and lost profits) arising out of this Agreement or any obligation arising hereunder, whether in an action for or arising out of breach of contract, or otherwise.
- 12.07 Licensee shall indemnify, protect, and hold harmless Licensor from and against any and all claims for libel and slander, copyright and/or patent infringement arising directly or indirectly by reason of installation of Licensee's equipment on Licensor Poles, Conduit Systems or Right-of Way pursuant to this Agreement.

13.0 COMPLIANCE WITH LAW

- 13.01 Notwithstanding anything to the contrary in this Agreement, each Party shall ensure that any and all activities it undertakes pursuant to this Agreement shall comply with all applicable laws, including, without limitation, all applicable provisions of:
- (A) Workers' compensation laws
 - (B) Unemployment compensation laws
 - (C) The Federal Social Security Law
 - (D) The Fair Labor Standards Act, and
 - (E) All laws, regulations, rules, guidelines, policies, orders, permits and approvals or any governmental authority relating to environmental matters and/or Occupational Safety and Health Act ("OSHA").

14.0 INSURANCE

- 14.01 Licensee shall obtain and maintain, in full force and effect at all times, during operations covered by this Agreement, such minimum insurance as will cover the obligations and liabilities of said Party, its agents, and its employees which may arise from the operations under this Agreement. Insurance shall have limits of not less than:

(A) **Commercial General Liability policy of minimum limits of:**

| | |
|---|--------------------------------|
| General Aggregate | \$ 2,000,000 per policy period |
| Products/Completed Operations Aggregate | \$ 2,000,000 per policy period |
| Personal Injury/Advertising | \$ 2,000,000 per occurrence |
| Each Occurrence | \$ 2,000,000 per occurrence |
| Fire Legal Liability | \$ 50,000 any one fire |

- 14.02 The policy will be endorsed to show the above aggregate limits applying to "each" job site or, as an alternative, the General Aggregate will be increased to \$4,000,000 per policy period. Policy will also specifically state the coverage applies to all operations conducted by the respective Party, its employees, or agents on behalf of that Party's Corporation or subsidiary.
- 14.03 Where the performance of the work involves structural property, underground property, or blasting, each Party's Commercial General Liability insurance policy shall provide coverage to the insured for legal liability arising from operations under this Agreement for property damage:
- (A) arising out of blasting,
 - (B) arising out of collapse of, or structural injury to, any building or structure or
 - (C) To underground facilities and utilities.
- 14.04 Other general liability forms are acceptable in lieu of the Commercial General Liability Form, however, they are not to be used without written approval from the Company's Risk Management Department, 4001 Rodney Parham Road, AR 72212. However, such written approval shall not be unreasonably withheld.
- (A) Business Automobile Liability policy with minimum limits of:

| | |
|-----------------------|---------------------------|
| Bodily Injury | \$2,000,000 per accident |
| Property Damage | \$ 2,000,000 per accident |
| OR | |
| Combined Single Limit | \$ 2,000,000 per accident |

The policy will be issued using symbol "1 - any auto" coverage.
 - (B) Workers Compensation:

| | |
|---|--------------------------|
| Part 1 - Medical Benefits | Statutory |
| Part 2 - Employer's Liability as indicated: | |
| Bodily Injury by Accident | \$ 100,000 each accident |
| Bodily Injury by Disease | \$ 100,000 each employee |
| Bodily Injury by Disease | \$ 500,000 policy limit |
- 14.05 The policy will show the state in which operation on behalf of the Party and/or subsidiary is being conducted. For operations conducted within monopolistic (state fund) states, the Party will furnish a certificate of compliance from the appropriate state fund administrator.
- 14.06 In each and every policy in 14.04A and 14.04B, the other Party's Corporation and its subsidiaries shall be named an "additional insured" with respect to activities performed on behalf of the Party's Corporation and its subsidiaries.
- 14.07 Coverage provided by the policies listed in this paragraph will be issued by an insurance company, licensed in the state in which operations on behalf of the Party are to be conducted. It is acceptable to use both primary and excess/umbrella policies to obtain necessary limits.

- 14.08 Licensee will furnish to the other Party, a certificate evidencing insurance coverage under sub-paragraphs 14.04-A, and 14.04-B. Such certificate shall provide for a thirty-day prior notice to the other Party of any cancellation or material changes in coverage and shall be signed by a legal representative of the issuing insurance company. The certificate of insurance shall be sent to the person identified at paragraph 25.03.
- 14.09 The provisions of sub-paragraphs 14.04-A and 14.04-B shall also apply to all sub-Licensees, and Licensee shall be responsible for their compliance herewith.

15.0 NON-WAIVER OF TERMS AND CONDITIONS

- 15.01 Failure to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

16.0 LICENSOR'S LIEN

- 16.01 Should Licensor under any Article of this Agreement remove Licensee's cable, equipment or facilities from Licensor's poles, conduit system or right-of-way, Licensor will deliver to Licensee the cable, equipment or facilities so removed upon payment by Licensee of the cost of removal, storage and delivery, and all other amounts due Licensor hereunder. Licensor is hereby given a lien on Licensee's cable, equipment or facilities within Licensor's conduit system or right-of-way or attached to Licensor's poles or removed therefrom, with power of public or private sale, to cover any amounts due Licensor under the provisions of this Agreement. Such liens shall not operate to prevent Licensor from pursuing, at its option, any other remedy in law, equity or otherwise, including any other remedy provided for in this Agreement.

17.0 SCHEDULE OF FEES AND CHARGES

- 17.01 Licensee may be required to furnish bond or other security satisfactory to Licensor, in a reasonable initial amount to be determined by Licensor and provided by Licensee at the time Licensee submits Exhibit B to Licensor's Attachment Application Procedures to guarantee the payment of any such sums which may become due to Licensor arising out of this Agreement including, but not limited to fees due hereunder or charges for work performed for the benefit of Licensee under this Agreement, including the removal of Licensee's facilities upon termination of this Agreement by any of its provisions or upon termination of any License issued hereunder. Bond to be sent to person identified at paragraph 25.03. Bond is to be equal to one (1) year's annual rental fees.
- 17.02 The fees, rates and charges set forth in APPENDIX I or elsewhere in this Agreement are effective during the term of this Agreement subject to Section 3.01 and shall be due and payable by Licensee as set forth herein.
- 17.03 FEES:
All rates, charges and fees set forth in this Agreement and as shown in APPENDIX I (Schedule of Rates, Fees, and Charges) shall be subject to all applicable federal, state, and local laws, rules, regulations and commission orders.

(A) Computation:

(1) Pole and Anchor Attachment Fees:

- (a) For the purpose of computing the annual pole attachment fee hereunder, for calendar years subsequent to a first partial calendar year, said fee shall be based upon the number of poles and anchors, to which

attachments are actually made, as of December 31 of the preceding year, multiplied by the per attachment pole attachment fee rate set forth on APPENDIX I. For a first partial calendar year, the pole attachment fee shall be prorated as necessary, on a daily basis from the date payment is due in accordance with Exhibit B of Licensor's Attachment Application Procedures.

- (b) For billing purposes, a single pole attachment includes the point of attachment and all facilities located in the usable space on the pole in the space assigned to Licensee (typically six inches above and six inches below the point of attachment). If Licensee occupies more than one usable space on a pole, separate attachment fees shall apply to each space occupied.

(2) Conduit Occupancy Fees :

- (a) For the purpose of computing the total conduit occupancy fee due hereunder, the duct feet of conduit shall be measured from the center to the center of manholes; or from the center of a manhole to the end of the duct; from the center of a manhole to the property line if the duct is connected at the property line to a duct owned and controlled by a third-party property owner; or the length of a conduit from pole to pole; or isolated lengths of conduit not attached to any structure (such as involved with buried cable) which will be occupied by Licensee's cable.

- (b) For billing purposes each inner duct will be billed the half duct fee. If two or more facilities occupy a duct that has not been subdivided, the half duct fee will be charged for each facility. The half duct fee will apply when others place the Licensee facility in a duct that has not been subdivided only if the facility does not render the duct unusable.

(3) Right-of-Way Occupancy Fees:

- (a) This fee will be negotiated on a case by case basis. There is no established per foot rate.

(B) Payment Date:

- (1) If this Attachment License Agreement becomes effective on or prior to June 30, all attachment and occupancy fees for the remainder of that first partial calendar year shall be due and payable at the time required under Appendix I of Licensor's Attachment Application Procedures .
- (2) If an Attachment License Agreement becomes effective on or after July 1, all attachment and occupancy fees for the remainder of that current partial calendar year as well as the full upcoming calendar year shall be payable at the time required under Appendix I of Licensor's Attachment Application Procedures.
- (3) On an annual basis, all attachment and occupancy fees not previously paid are to be paid in advance, on the 31st day of January of each year or within 30 days of receipt of invoice. Failure to pay such fees within 30 days of the annual due date shall constitute a Material Default of this Agreement.

(C) Termination of License:

- (1) Upon termination or surrender of a license granted hereunder, no refund of any attachment or occupancy fee shall be made.

17.04 OTHER CHARGES:

(A) Computation:

- (1) All charges for inspections, engineering, or rearrangements of Licensee's facilities from Licensor's poles or conduit and, without limitation, any other work performed for Licensee shall be based upon the full cost and expense, including reasonable overhead, to Licensor for performing such work for Licensee. The cost to Licensee shall be determined in accordance with the regular and customary methods used by Licensor in determining such costs.
- (2) The charge for replacement of poles shall include the entire non-betterment cost to Licensor including the increased cost of larger poles, sacrificed life value of the poles removed, cost of removal, less any salvage recovery and the cost of transferring Licensor's facilities from the old to the new poles.
- (3) All other attachment or occupancy related inquiry, verification, application, administrative and miscellaneous rates, fees and charges shall be calculated and paid in accordance with APPENDIX I and/or Licensor's Attachment Application Procedures and Attachments thereto.

(B) Payment Date:

- (1) All bills for such other charges for work performed by Licensor shall be payable upon presentment to Licensee, and shall be deemed delinquent if not paid within 30 days after presentment to Licensee.

18.0 DISPUTE RESOLUTION

18.01 Except in the case of:

- (A) A suit, action, or proceeding by one Party to compel the other Party to comply with its obligation to indemnify the other Party pursuant to this Agreement, or
- (B) A suit, action or proceeding to compel either Party to comply with the dispute resolution procedures set forth in this section, the Parties agree to use the following procedure to resolve any dispute, controversy, or claim arising out of or relating to this Agreement or its breach.

18.02 At the written request of a Party, each Party shall designate a knowledgeable, responsible representative to meet and negotiate in good faith to resolve any dispute, controversy, or claim arising under this Agreement. The Parties intend that these negotiations be conducted by non-lawyer, business representatives. The substance of the negotiations shall be left to the discretion of the representatives. Upon mutual agreement, the representatives may utilize other alternative nonbinding dispute resolution procedures such as mediation to assist in the negotiations. Discussions and correspondence between the representatives for the purposes of these negotiations shall be treated as confidential, undertaken for purposes of settlement, shall be exempt from discovery and production, and shall not be admissible in any subsequent proceeding without the concurrence of all Parties. Documents identified in or provided during such

negotiations, which are not prepared for purposes of the negotiations, shall not be so exempt and may, if otherwise admissible, be admitted as evidence in any subsequent proceeding.

- 18.03 If a resolution of the dispute, controversy or claim is not reached within ninety days of the initial written request referred to in 18.02, the dispute, controversy, or claim may be filed with the State Public Service Commission for review and determination, provided the party invoking the Commission's intervention process has in good faith negotiated, or attempted to negotiate, with the other Party pursuant to 18.02.
- 18.04 Each Party shall bear its own costs, including attorneys' fee, incurred in connection with any of the foregoing procedures. A Party-seeking discovery shall reimburse the responding Party the cost of reproducing documents (to include search time and reproduction time costs).

19.0 ENTIRE AGREEMENT

- 19.01 This Agreement and Licensor's related Attachment Application Procedures cancels and supersedes all previous agreements whether written or oral, except for any sums due thereunder, between Licensor and Licensee with respect to the attachment of Licensee's cable, equipment, and facilities to Licensor's poles or the placing Licensee's cable, equipment or facilities in Licensor's conduit system or right-of-way; and there are no other provisions, terms or conditions to this Agreement except as expressed herein. All currently effective licenses heretofore granted pursuant to such previous agreements shall continue in effect subject to the terms and conditions of this Agreement.
- 19.02 The terms and conditions of this Agreement supersede all prior oral or written understandings between the Parties and constitute the entire Agreement between them concerning the subject matter of this Agreement. There are no understandings or representations, express or implied, not expressly set forth in this Agreement or in Licensor's related Attachment Application Procedures. This Agreement shall not be modified or amended except by writing signed by the Party to be charged. **This Agreement is only for pole/occupancy applications submitted for the properties owned and operated by Windstream Kentucky East, LLC in the State of Kentucky. This agreement does NOT apply to any other Windstream owned properties. Separate agreements must be requested for each Windstream Operating Company and for Interconnection Access to Central Offices.**

GENERAL OPERATING ROUTINE

20.0 ATTACHMENT, USE AND/OR OCCUPANCY REQUEST PROCESS

20.01 There is a multi-step pole attachment or duct, innerduct, conduit or right-of-way use and/or occupancy application process and fee determination process that the Licensee may begin upon the execution of this Agreement. It is set forth below and in Licensor's related Attachment Application Procedures.

21.0 POLE ATTACHMENT REQUESTS (PAR)

21.01 **The steps for normal size jobs pursuant to the FCC guidelines are:**

A. Pole Attachment Quote Preparation: Licensee shall submit a Pole Attachment Request Application (Exhibit B to Licensor's Attachment Application Procedures) (which may be reasonably revised from time to time by Licensor at its sole discretion) to Licensor which will include a drawing of the proposed route and contact information (name, telephone, facsimile, and email information), and all required fees, as listed in and computed in accordance with APPENDIX I. (Fees may be changed from time to time by Licensor to remain consistent with prevailing costs.) When Licensor receives the aforementioned specific attachment information and fee, if required, from Licensee, the following schedule will commence pursuant to the FCC requirements set forth in the April 7, 2011 Report and Order and Order on Reconsideration. If during this process, Licensor determines any lawful reason for denying Licensee's application, Licensor will so inform Licensee.

A1. Stage 1: Survey. During the 45-day survey phase, Licensor will conduct an engineering study to determine whether and where attachment is feasible, and what make-ready is required.

A2. Stage 2: Estimate. Licensor will provide an estimate of the make-ready charges within 14 days of receiving the results of the engineering survey.

A3. Stage 3: Licensee Acceptance. Licensee has up to 14 days to approve the estimate and provide payment. If project is declined by the licensee, Licensee will be billed any costs incurred to date.

A4. Stage 4: Make-Ready. Licensor will notify any attachers with facilities already on the pole that make-ready for the licensee needs to be performed within 60 days. Wireless attachments above the communications space will have a longer make-ready period of 90 days. Upon notice to Licensee, Licensor may take 15 additional days after the make-ready period runs to complete make-ready itself.

21.02 Upon completion of the make-ready work, the receipt of all payments and fees, and the signing of this Agreement, an "Approved" Exhibit B or such other Windstream Permit form currently used shall be returned to the Licensee. At that time Licensee will be considered to have been granted a License with respect to the poles approved in the PARON and may attach to Licensor's facilities.

21.03 **The steps for larger order jobs pursuant to the FCC guidelines are:**

A. Pole Attachment Quote Preparation: Licensee shall submit a Pole Attachment Request Application (Exhibit B to Licensor's Attachment Application Procedures), (which may be reasonably revised from time to time by Licensor at its sole discretion) to Licensor which will include a drawing of the proposed route and contact information (name, telephone, facsimile, and email information), and all

required fees, as listed in and computed in accordance with APPENDIX I, (Fees may be changed from time to time by Licensor to remain consistent with prevailing costs.) When Licensor receives the aforementioned specific attachment information and fee, if required, from Licensee, the following schedule will commence pursuant to the FCC requirements set forth in the April 7, 2011 Report and Order and Order on Reconsideration. If during this process, Licensor determines any lawful reason for denying Licensee's application, Licensor will so inform Licensee.

- A1. Stage 1: Survey. During the **60-day** survey phase, the Licensor conducts an engineering study to determine whether and where attachment is feasible, and what make-ready is required.
- A2. Stage 2: Estimate. Licensor provides an estimate of the make-ready charges within **14** days of receiving the results of the engineering survey.
- A3. Stage 3: Licensee Acceptance. The Licensee has up to **14** days to approve the estimate and provide payment. If project is declined, Licensee will be billed any costs incurred to date.
- A4. Stage 4: Make-Ready. Licensor will notify any attachers with facilities already on the pole that make-ready for the licensee needs to be performed within **105** days. Wireless attachments above the communications space will have a longer make-ready period of **135** days. Upon notice to the Licensee, Licensor may take **15** additional days after the make-ready period runs to complete make-ready itself.

21.04 Upon completion of the make-ready work, the receipt of all payments and fees, and the signing of this Agreement, an "Approved" Exhibit B or such other Windstream Permit form currently used shall be returned to the Licensee. At that time Licensee will be considered to have been granted a License with respect to the poles approved in the PARON and may attach to Licensor's facilities.

21.05 **Timeframes** for orders greater than 3,000 poles shall be negotiated by the parties.

22.0 SURVEYS AND INSPECTIONS OF LICENSEE'S FACILITIES

22.01 Licensor reserves the right to inspect each new installation or work operation of Licensee on or within Licensor's facilities. The making of inspections or the failure to make inspections shall not relieve Licensee of any responsibility, obligation or liability imposed by this Agreement.

23.0 ISSUANCE OF LICENSES

23.01 Before Licensee shall have a right to attach to any pole of Licensor, Licensee shall make application for and receive a revocable, nonexclusive license therefore in the form of an approved Application for Pole License (APPENDIX VI and Exhibit B to Licensor's related Attachment Application Procedures).

23.02 Before Licensee shall have the right to place any cable, equipment or facilities within any conduit system or right-of-way of Licensor, Licensee shall make application for an receive a revocable, nonexclusive license therefore in the form of an approved Application for Conduit or Right-of-Way License (APPENDIX IV and Exhibit B to Licensor's related Attachment Application Procedures), hereto attached and made a part hereof.

23.03 Any license granted hereunder for attachment to Licensor's poles shall terminate without further notice to Licensee as to individual poles covered by the license to which Licensee has not attached within ninety (90) days from the date that Licensor has notified Licensee that such poles are available for attachment of the operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.

23.05 Any license granted hereunder for placement of Licensee's facilities in Licensor's conduit system shall terminate without further notice to Licensee as to individual sections of Licensor's conduit system covered by the license in which Licensee has not placed its facilities within ninety (90) days from the date that Licensor has notified Licensee that such sections of the conduit system are available for the placement of operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.

24.0 AUTHORITY TO PLACE ATTACHMENTS

24.01 Before any attachments or placement of facilities Licensee shall submit evidence that Licensee has the authority to maintain Attachments within public rights-of-way or on private right-of-way or on private property. Licensee shall be solely responsible for obtaining all licenses, authorizations, permits and consents from federal, state and local authorities or private land owners that may be required to place and maintain facilities on Licensor's poles or within Licensor's conduit, duct or right-of-way.

25.0 NOTICES (OF MODIFICATION OR ALTERATION OF POLES)

25.01 In the event Licensor plans to modify or alter any Licensor Poles upon which Licensee has placed Attachments, Licensor, except in emergency situations, shall provide Licensee written notice of the proposed modification or alteration at least ninety (90) business days prior to the time the proposed modification or alteration is scheduled to take place. Should Licensee decide to modify or alter Licensee's Facilities on Poles, Licensee shall so notify Licensor in writing at least ninety (90) business days prior to the day the work is to begin. In such event, Licensee shall bear a proportionate share of the total costs incurred by Licensor to make Licensor Poles accessible. Licensee's proportionate share of the total cost shall be based on the ratio of the amount of new space occupied by Licensee to the total amount of new space occupied by all of the parties joining in the modification. Licensee is not responsible for any costs of Licensor's modifications or alterations of its Poles.

25.02 In the event Licensor is required to move the location of, or replace, any Licensor Pole(s) for reasons beyond its control, Licensee concurrently shall relocate Licensee's Attachments. Licensee shall be solely responsible for the costs of the relocation of Licensee's Attachments. When it is mutually agreed that it is in the best interest of Licensor and Licensee, Licensor will, after proper notification has been provided, transfer Licensee's Attachments at the same time that Licensor transfers its Attachments. The rate charged for these transfers is listed in this Agreement (APPENDIX I). The rate for transfers may be adjusted by Licensor from time to time to remain consistent with prevailing costs.

25.03 Notices under this Agreement may be given and shall be deemed to have been given, by posting the same in first class mail to Licensee as follows:

LICENSOR:

Company Name: **Windstream Kentucky East, LLC**

By: Thomas Hudock
DocuSigned by:
 Signature of Licensor's Authorized Officer/Employee
Thomas A. Hudock, Jr.
 Name of Licensor's Authorized Officer/Employee (Printed or Typed)
Contracts Manager
 Position/Title of Licensor
50 Executive Pkwy
 Address
Hudson, OH 44236
 City, State, and Zip Code

LICENSEE:

Company Name: **Cole Automotive Group**

By: Ralph Vines 11/18/11
DocuSigned by:
 Signature of Licensee's Authorized Officer/Employee
Ralph Vines
 Name of Licensee's Authorized Officer/Employee (Printed or Typed)
General Manager
 Position/Title of Authorized Officer/Employee
P.O. Box 1810
 Address
Bluefield, WV 24701
 City, State, and Zip Code
(304) 327-0511
 Phone #

26.0 REQUIREMENTS AND SPECIFICATIONS FOR ATTACHMENT TO POLES

26.01 Licensee's cables, equipment, and facilities shall be placed and maintained in accordance with the requirements and specifications attached hereto and as set forth in Licensor's related Attachment Application Procedures and made a part hereof, and in accordance with the requirements and specifications of the National Electric Safety Code (most recent edition) and the National Electric Code (most recent edition), and in compliance with any other rules or orders now in effect or that may hereafter be issued by any state utility commission or other authority having jurisdiction.

27.0 PLACEMENT OF ATTACHMENTS

- 27.01 Licensee shall, at its own expense, place and maintain and replace its Attachments on Licensor's Poles in accordance with:
- (A) Such reasonable requirements and specifications as Licensor shall from time to time prescribe in writing in Licensor's Attachment Application Procedures or otherwise,
 - (B) In compliance with any rules or orders now in effect or that hereafter may be issued by any regulatory agency or other authority having jurisdiction, and
 - (C) All currently applicable requirements and specifications of the National Electrical Safety Code, National Electric Code, most current edition or any amendment or revision of said Code. Licensee agrees to comply, at its sole risk and expense, with all specifications hereto, as may be revised from time to time by Licensor. Licensor will provide supervision at Licensee's expense if Licensor believes it is required.
- 27.02 Licensee's Facilities shall be tagged at maximum intervals of 300 feet so as to identify Licensee as the owner of the Facility. The tags shall be of sufficient size and lettering so as to be easily read from ground level.

28.0 MODIFICATIONS, ADDITIONS OR POLE REPLACEMENTS AND REARRANGEMENTS

- 28.01 Licensee shall not modify, add to, or replace facilities on any pre-existing Attachment on an Licensor Pole without first notifying Licensor in writing of the intended modification, addition or replacement at least thirty (30) business days prior to the date the activity is scheduled to begin. The required notification shall include:
- (A) The date the activity is scheduled to begin,
 - (B) A description of the planned modification, addition, or replacement,
 - (C) A representation that the modification, addition, or replacement will not require any space other than the space previously designated for Licensee's Attachments, and

- (D) A representation that the modification, addition, or replacement will not impair the structural integrity of the Poles involved.
- 28.02 Should Licensor determine that the modification, addition, or replacement specified by Licensee in its notice will require more space than that allocated to Licensee or will require the rearrangements of, reinforcement of, replacement of, or an addition of support equipment to the Poles involved in order to accommodate Licensee's modification, addition, or replacement, Licensor will so notify Licensee, whereupon Licensee will be required to submit a PAR in compliance with this Agreement in order to obtain authorization for the modification, addition, or replacement of its Attachments.
- 28.03 Should Licensee request Licensor to expand capacity or purchase additional plant, Licensee agrees to pay all reasonable costs. If Licensor or another party that has been granted a license joins in the request and will benefit from the expansion or purchase, Licensee agrees to pay a percentage of all costs proportionate to Licensee's share of the benefit received from the expansion or purchase.
- 28.04 When multiple applications, including application of Licensee, are received by Licensor with respect to any pole which must be replaced or rearranged to provide additional space prior to commencement of the work on that pole a Transfer Attachment Fee may be charged. Licensor will equitably prorate to the extent that it is practical between Licensee and other applicants for the pole space, the common expenses of engineering, rearrangement, and replacement, if any, which result from the processing of multiple applications. . Licensee shall be bound by Licensor's determination as to any such pro-ration of Transfer Attachment Fee to Licensee.

29.0 UNAUTHORIZED ATTACHMENTS

- 29.01 If any cable, equipment or facilities of Licensee shall be found on a pole or within a conduit or right-of-way for which no license is outstanding, Licensor, without prejudice to its other rights or remedies under this Agreement or otherwise, may:
- (A) Impose a charge, and
- (B) Require Licensee to remove such cable, equipment or facilities forthwith or Licensor may remove them without liability and the expense of removal shall be borne by Licensee. For the purpose of determining the charge, Licensee shall pay liquidated damages that will not exceed an amount equal to the annual pole attachment fee for the number of years the unauthorized attachments have existed (or, if that cannot be determined, the number of years since the most recent inventory or five years, whichever is less), plus interest at a rate set for that period by the IRS for individual underpayments pursuant to Section 6621 of the IRS Code. Any such charge imposed by Licensor shall be in addition to its rights to any other sums due and payable, including without limitation the actual costs of any audit or survey which established the existence of the unauthorized attachments and to any claims to said fees or said unlicensed use shall be deemed as a ratification or the licensing of the unlicensed use, and if any license should subsequently be issued, after application and payment of the application fee therefore, said license shall not operate retroactively or constitute a waiver by Licensor of any of its rights or privileges under this Agreement or otherwise.
- 29.02 For purposes of this section, an unauthorized Attachment shall include, but not limited to:
- (A) An Attachment to a Pole which is not identified in any PARON (APPENDIX VI) issued in accordance with this Agreement;

- (B) An Attachment that occupies more space than that allocated to Licensee By Licensor;
- (C) An attachment that is not placed in accordance with the provisions of this Agreement or the appropriate PARON (APPENDIX VI) issued pursuant to this Agreement, unless Licensee can demonstrate to Licensor's reasonable satisfaction that said misplacement is not due to any act or omission of Licensee or Licensee's agents;
- (D) An addition or modification by Licensee to its pre-existing Attachment(s) that impairs the structural integrity of the involved Licensor Pole(s).
- (E) An Attachment that consists of facilities owned or controlled by, and for the use of a Party other than Licensee.

29.03 Once Licensor has notified Licensee of an unauthorized attachment. Licensee can submit a PAR to request an authorized attachment. A PAR submitted per this provision will be treated like any other PAR subject to this Agreement. Licensee will be responsible for all fees associated with a PAR (as identified in this Agreement). If a PAR is not received by Licensor within ten (10) business days of Licensee's receipt of an unauthorized attachment notification, Licensee has sixty (60) business days from the date of its receipt of the initial unauthorized attachment notification to vacate the Pole.

30.0 FAILURE TO PLACE ATTACHMENTS

30.01 Once Licensee has been issued a PARON (APPENDIX VI), Licensee shall have ninety (90) calendar days from the date of the PARON (APPENDIX VI) to begin the placement of its Attachments on the Licensor Poles covered by the PARON (APPENDIX VI). If Licensee has not begun placing its Attachments within that ninety-(90) calendar day period, Licensee shall so advise Licensor with a written explanation for the delay. If Licensee fails to advise Licensor of its delay, with a written explanation therefore, or if Licensee fails to act in good faith by not making a bona fide effort to begin placing its Attachments within the ninety (90) calendar days prescribed by this section, the previously issued PARON (APPENDIX VI) shall be deemed rescinded by Licensor and Licensee shall have no further right to place Attachments pursuant to that PARON (APPENDIX VI).

31.0 OCCUPANCY OF CONDUIT SYSTEM

31.01 When Licensee submits an application for a license to place its cables, equipment, and facilities in the conduit system of Licensor, Licensor will advise Licensee of the availability of conduit space in accordance with Licensor's Attachment Application Procedures. In determining the availability of space in Licensor's conduit system, Licensor reserves the right to deny the granting of a license for any non-discriminatory lawful reason, including without limitation, insufficient capacity or reasons of safety, reliability and generally applicable engineering purposes. If conduit space is available, a license to occupy a portion of conduit system will be granted to Licensee, provided, however, that Licensor does not warrant the condition of such conduit system.

31.02 Licensor reserves the right to exclude cable, equipment, and facilities of Licensee from Licensor's conduit system, or to limit the type, number and size of Licensee's cable, equipment, and facilities which may be placed in any of Licensor's manholes.

32.0 OCCUPANCY OF RIGHT-OF-WAY

- 32.01 Licensor and Licensee agree that neither party has the right to restrict or interfere with the other party's lawful access to and use of public right-of-way, including public right-of-way, which pass over property owned by either party. Except as otherwise specifically provided in this Agreement, Licensor and Licensee shall each be responsible for obtaining their own right-of-way and permission to use real or personal property owned or controlled by any governmental body.
- 32.02 In the event that Licensee desires to occupy right-of-way owned or controlled by Licensor, Licensor may require Licensee to make an application to do so by the terms of this Agreement. Licensor reserves the right to determine whether granting a license would adversely affect its common carrier communication services and its ability to meet its duties and obligation with respect thereto, including questions of economy, safety, and future need of Licensor.
- 32.03 Licensor may, without incurring any liability, remove the cables, equipment, and facilities of Licensee from Licensor's right-of-way, at Licensee's expense where in Licensor's judgement (such judgement to be conclusive) such removal is required in connection with the performance of Licensor's service obligation or the safety of Licensor's employees. Whenever such removal has been made, Licensee will be promptly notified.

33.0 CONSTRUCTION AND MAINTENANCE OF FACILITIES

- 33.01 Licensee shall, at its own expense, make and maintain its pole attachments in a safe condition and in thorough repair, and in a manner reasonably acceptable to Licensor, and so as not to conflict with the use of said poles by Licensor or by other authorized users of said poles, or interfere with other facilities thereon or which may from time to time be placed thereon. Licensee shall, at its own expense, upon written notice from Licensor, relocate or replace its facilities placed on said poles, or transfer them to substituted poles, or perform any other work in connection with said facilities that may be required. Licensor shall give such written notice as is reasonable in the circumstances, provided, however, that in cases of emergency, (Licensor's judgment as to what constitutes an emergency to be conclusive) Licensor may arrange to relocate, remove or replace the attachments placed on said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles or of the facilities thereon or which may be placed thereon, or for the service needs of Licensor, and Licensee shall reimburse Licensor for the expense thereby incurred. Attachments of Licensee to poles of Licensor, as mentioned herein shall be understood to include attachments of Licensee in space reserved for Licensor, or space which Licensor has the right to use, on poles of other companies with which Licensor now has or may hereafter have agreements for joint use and occupancy; and the use of such space by Licensee shall be subject to the terms and conditions of the agreements between Licensor and said other companies. Such authorization will not be unreasonably withheld.
- 33.02 Licensee's cable, equipment, and facilities shall be placed in, removed from, relocated in or maintained in Licensor's conduit system only when specific authorization for the work to be performed and approval of the person, firm or corporation selected by Licensee to perform the work, has been obtained in writing in advance from Licensor. Licensor retains the right to specify what, if any work shall be performed by Licensee. Such authorization will not be unreasonably withheld
- 33.03 In each instance where Licensee's cable, equipment, and facilities are to be placed in Licensor's conduit system, Licensor shall specify, among other things, the cable configuration and location of Licensee's

cable, equipment, and facilities, the particular duct of the conduit system such cable will occupy, and the location where and manner in which Licensee's cable will enter and exit Licensor's conduit system.

- 33.04 Licensor's manholes shall be opened as reasonably permitted by Licensor's authorized employees or agents. Licensee shall be responsible for obtaining any necessary permits from appropriate governmental authorities to open manholes and to conduct the work operations. Licensee's employees or agents will be permitted to enter or work in Licensor's manholes only when an authorized agent or employee of Licensor is present except as provided in the next paragraph. Licensor's said agent or employee shall have the authority to terminate Licensee's work operations in and around Licensor's manholes if, in the sole discretion of said agent or employee, any hazardous conditions arise or any unsafe practices are being followed by Licensee's employees or agents. Licensee agrees to pay, in accordance with the terms and conditions of APPENDIX I, the full cost of having Licensor's agent or employee present when Licensee's work is being done in Licensor's manholes. The presence of Licensor's authorized agent or employee shall not relieve Licensee of its responsibility to conduct all of its work operations in and around Licensor's manholes in a safe and workmanlike manner. Licensee is responsible for all signage, traffic control, equipment, and personnel necessary to work in Licensor's manholes. All work shall meet Occupational Safety and Health Act (OSHA), and any local or state standards and requirements.
- 33.05 Licensee's employees will be permitted to enter or work in Licensor's manholes and conduit system without an authorized agent or employee of Licensor being present, provided that Licensee's work consists only of routine operations of testing, adjusting, regulating or inspecting Licensee's existing facilities and does not involve any placing, removing, changing or rearranging of Licensee's or Licensor's facilities. In such cases, Licensee shall notify Licensor's designated representative in advance of Licensee's operations as to the type of work to be performed, the time at which it is to be performed and where it is to take place. Licensee shall conduct all such work operation in a safe and workmanlike manner, and in accordance with the terms of this Agreement.
- 33.06 Licensee shall, at its own expense, maintain its buried communication facilities so as not to conflict with the use of the right-of-way by Licensor or other authorized users of the right-of-way. Licensee shall, at its own expense, relocate, change, or replace its facilities or perform any other work in connection with said facilities that may be reasonably required by Licensor or other authorities.

34.0 TERMINATION OF LICENSES

- 34.01 Upon notice from Licensor to Licensee that Licensor has been advised by governmental authority or private property owners that the use of any pole, conduit system, or right-of-way is not authorized and is objected to by such governmental authority or private property owner, as the case may be or that any pole, any conduit system or any right-of-way is to be removed, sold or otherwise disposed of, Licensee shall, if reasonably requested by Licensor, remove its cables, equipment, and facilities at once from the affected pole or poles or shall make arrangements for the removal of its cable, equipment, and facilities from the affected portion of Licensor's conduit system or right-of-way at Licensor's expense. If not so removed, Licensor shall have the right to remove Licensee's cable, equipment, and facilities from Licensor's right-of-way at the cost and expense of Licensee and without any liability thereto. If Licensor deems it is impractical to remove Licensee's cables, equipment or facilities from any right-of-way, they may be abandoned in place.
- 34.02 Licensee may at any time remove its facilities from any pole of Licensor, but shall immediately give Licensor written notice of such removal and surrender of license in the form of a Notification of Surrender (APPENDIX VII) hereto attached and made a part hereof. If Licensee surrenders its license but fails to remove its facilities from Licensor's poles, Licensor shall have the right to remove Licensee's facilities at Licensee's expense without any liability on the part of Licensor for damage or injury to

Licensee's facilities. In the event that Licensee's cables, equipment, and facilities shall be removed from any pole as provided by this Agreement, no attachment shall again be made to such pole unless Licensee shall have first complied with all of the provisions of this Agreement as though no attachment had previously been made.

- 34.03 If Licensee desires to terminate its license for the right to occupy any part of Licensor's conduit system, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) hereto attached and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of Licensor's conduit system at Licensee's expense. In the event that Licensee's cables, equipment, and facilities shall be removed from Licensor's conduit system as provided by this Article, no cable, facilities or equipment shall again be placed in that part of such conduit system unless Licensee shall have first complied with all of the provisions of this Agreement as though no cables, equipment, and facilities of Licensee had previously been placed in that part of Licensor's conduit system.
- 34.04 If Licensee desires to terminate its license for the right to occupy any part of the right-of-way, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) attached hereto and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of the right-of-way at Licensee's expense. However, in the event it is impractical to remove Licensee's cable, equipment, and facilities from any right-of-way, they may be abandoned in place.

35.0 EMERGENCY RESTORATION PROCEDURES

- 35.01 In the event of an emergency, restoration procedures may be affected by the presence of Licensee's Attachments. While Licensor shall not be responsible for the repair of damaged Attachments of Licensee (except by mutual written agreement), Licensor shall nonetheless control access to its poles, conduit systems or right-of-way if the restoration is to be achieved in an orderly fashion.
- 35.02 Where Licensor and Licensee are involved in emergency restorations, access to Licensor's poles, conduit systems or right-of-way will be controlled by Licensor's Network Construction Managers or their on-site representative according to the following guidelines.
- (A) Service Disruptions/Outages
- (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
 - (2) Where simultaneous access is not possible, Licensor will grant access on first come, first served basis.
- (B) Service Affecting Emergencies
- (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
 - (2) Where Licensor is unable to grant simultaneous access to all other entities with Attachments, access will be granted according to the level of damage to the Attachments of each entity and the likelihood that a given level of damage will result in service

disruption. Where the likelihood that a service disruption will result is not clearly discernible, access will be on a first come, first served basis.

35.03 Without limiting any other indemnification or hold harmless provisions of this Agreement, Licensee agrees that any decision by Licensor regarding access to Attachments, or any action or failure to act by Licensor, under this section shall not be the basis for any claim by Licensee against Licensor for any damage to Licensee's Attachments or disruption of Licensee's services, or any other direct or indirect damages of any kind whatsoever incurred by Licensee.

36.0 ABANDONMENT

36.01 Nothing in this Agreement shall prevent or be construed to prevent Licensor from abandoning, selling, assigning, or otherwise disposing of any poles, conduit systems or other Licensor property used for Licensee's Attachments; provided, however, that Licensor shall condition any such sale, assignment, or other disposition subject to the rights granted to Licensee pursuant to this Agreement. Licensor shall promptly notify Licensee of any proposed sale, assignment, or other disposition of any poles, conduit systems or other Licensor property used for Licensee's Attachments.

INTENTIONALLY LEFT BLANK

37.0 SIGNATURE

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in duplicate.

LICENSOR:

Company Name: **Windstream Kentucky East, LLC**

By: DocuSigned by:
Jim Mortensen

DDAACDD27BD9453
Signature of Licensor's Authorized Officer/Employee
Tim Mortensen

Name of Licensor's Authorized Officer/Employee (Printed or Typed)
VP - OSP Engineering

Position/Title of Licensor
12/5/2011

Date
Omaha, NE

City and State of Execution by Licensor

Licensee:

Company Name: **Cole Automotive Group**

By: * [Signature] 11/18/11

Signature of Licensee's Authorized Officer/Employee
Ralph Yines

Name of Licensee's Authorized Officer/Employee (Printed or Typed)
General Manager

Position/Title of Authorized Officer/Employee
*** See above**

Date
Ashland, KY

City and State of Execution by Licensee

APPENDIX I

SCHEDULE OF RATES, FEES AND CHARGES

| | Annual |
|---|----------------------|
| Pole Attachment Fee (Per Attachment) ** | ██████████ |
| Conduit Occupancy Fee: | |
| A. Full duct/foot | ██████████ |
| B. Half duct/foot | <u>\$N/A</u> |
| Right-of-way Occupancy Fee (No set fee, to be determined on a case by case basis). | <u>\$N/A</u> |
| Request Documentation Fee (non-refundable): | ██████████ |
| Per Request (in addition to "per pole/per mile fee") | <u>\$N/A</u> |
| 1 to 25 Poles (for requests less than 1 mile) | <u>\$N/A</u> |
| Per Mile | <u>\$N/A</u> |
| Pole Attachment Quote Preparation Fee | <u>\$N/A</u> |
| Unauthorized Attachment Fee | <u>\$Per Sec. 29</u> |
| Transfer of Attachment Fee | <u>\$N/A</u> |
| Make Ready Work No set fee, to be determined on a case by case basis | <u>\$TBD</u> |
| Hourly Rates (This is each employee's loaded hourly rate, except where any law, rule, regulation, or commission order applies) | <u>\$N/A</u> |

**** If attachments are in a non-tariffed state, the rental rate is subject to annual adjustment based on FCC Calculation.**

**** If attaching to 20 or less poles, Windstream will issue a lifetime license. This is calculated by # of poles attaching to x ██████████ x 20 years.**

Three poles X ██████████ = ██████████ x 20 years = ██████████

Kentucky is a tariffed state for Windstream Corporation

APPENDIX II
POLE ATTACHMENT INQUIRY FORM

See Exhibit B

APPENDIX III
APPLICATION FOR POLE LICENSE

See Exhibit B

APPENDIX IV
APPLICATION FOR CONDUIT
See Exhibit B

RIGHT-OF-WAY LICENSE
NOT APPLICABLE TO THIS CONTRACT

APPENDIX V

See Exhibit B

APPENDIX VI
POLE ATTACHMENT READY FOR OCCUPANCY NOTICE (PARON)

REPLACED BY EXHIBIT B

APPENDIX VII

NOTIFICATION OF SURRENDER

(Check one of the following)

- Pole Attachment License by Licensee**
- Conduit Occupancy**
- Right-of-way Occupancy**

Notification No. _____

Date: _____

City & State: _____

In accordance with the terms and conditions of the license agreement between us, dated _____, notice is hereby given that the license covering attachments to the outside plant structures, as shown on the attached sketch, is surrendered.

Licensee: _____

Signature: _____

By (Print/Type): _____

Title: _____

Date: _____

Date Surrender Notice Received: _____

Licensor: _____

Signature: _____

By (Print/Type): _____

Title: _____

Date: _____

APPENDIX VIII

Engineering/Construction Contact: Cole Automotive Group

| | |
|--|---|
| Name of Person to Receive Notices: | MR. RALPH YINES |
| Address where Notices are to be sent | Cole Automotive, P.O. Box 1810 Bluefield, WV 24701 |
| Phone # of person to receive notices | (304) 327-0511 |
| Fax # of person to receive notices | (304) 323-4683 |
| Email Address of person receiving notices: | Ryines@coleautomotivegroup.com |

BILLING/INVOICING Contact: Cole Automotive Group

| | |
|---|---|
| Name of Person to Receive Invoices: | Keith Andrews |
| Address where Invoices are to be sent | Cole Automotive, P.O. Box 1810 Bluefield, WV 24701 |
| Phone # of person to receive invoices | (304) 327-0511 |
| Fax # of person to receive invoices | (304) 323-4676 |
| Email Address of person receiving invoices: | KAndrews@coleautomotivegroup.com |

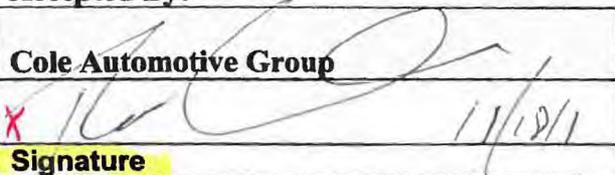
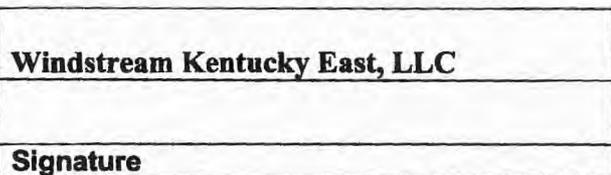
**APPENDIX IX
RULES OF ATTACHMENTS**

TERMS FOR PLACEMENT OF CUSTOMER OWNED FIBER ON WINDSTREAM POLES

Windstream has reviewed your request to attach a customer owned fiber cable to Windstream owned poles. Windstream is amenable to allowing the attachments providing your firm adheres to the following guidelines.

1. This fiber cable is for Cole Automotive Group use only.
2. Cole Automotive Group will not sell or lease capacity or any portion of this facility in to other persons or entities in anyway whatsoever.
3. Cole Automotive Group will not offer services via this cable to other persons or entities in anyway whatsoever.
4. This authorization to attach a fiber and copper cable only applies to this project. Project herein is described as placement of strand fiber optic cable starting at pole ²¹⁰⁴⁵~~2576~~ and ending at pole ²¹⁰⁴⁵~~2576~~ 2701, Ashland (City), KY (State). These facilities will be attached to 3 Windstream poles along the route. The purpose of attachments is to provide service to new Honda facility.
5. Please note that new attachments to Windstream owned poles authorized by this letter are governed by the Pole Attachment Tariff issued to Windstream Kentucky East, LLC. All terms and conditions stated in said tariff, including, but not limited to, limitations of liability and indemnification, apply to this project and shall be complied with by Cole Automotive Group.

Accepted By:

| | | | |
|---|-------------------|--|--|
| Cole Automotive Group | | Windstream Kentucky East, LLC | |
|  | |  | |
| Signature | | Signature | |
| <u>Ralph Yines, General Mgr.</u> | | | |
| Printed Name / Title | | Printed Name / Title | |
| Date: | <u>X 11-18-11</u> | Date: | |

APPENDIX VIII

Engineering/Construction Contact: Cole Automotive Group

| | |
|--|---|
| Name of Person to Receive Notices: | MR. Ralph Vines |
| Address where Notices are to be sent | Cole Automotive, P.O. Box 1810 Bluefield, WV 24701 |
| Phone # of person to receive notices | (304) 327-0511 |
| Fax # of person to receive notices | (304) 323-4683 |
| Email Address of person receiving notices: | Rvines@coleautomotivegroup.com |

BILLING/INVOICING Contact: Cole Automotive Group

| | |
|---|---|
| Name of Person to Receive Invoices: | Keith Andrews |
| Address where Invoices are to be sent | Cole Automotive, P.O. Box 1810 Bluefield, WV 24701 |
| Phone # of person to receive invoices | (304) 327-0511 |
| Fax # of person to receive invoices | (304) 323-4676 |
| Email Address of person receiving invoices: | KAndrews@coleautomotivegroup.com |

***WINDSTREAM ATTACHMENT APPLICATION
PROCEDURES
for ROW / Ducts / Conduit / Poles***

**Supplement to the
Windstream
License Attachment Agreement**

| Table of Contents | Page |
|---|-------------|
| 1. Product/Process Background | 2 |
| 2. Product Policies | 2 |
| 3. Process Description | 3 |
| 4. Attachments / Exhibits | |
| • 1 – Exhibit B – Pole Inquiry Form, Verification Form, Permit (provided in separate electronic spreadsheet format along with contract documents) | 4 |
| • 2 – Pole Profile / Detail | 5 |
| • 3 – Conduit Profile | 6 |
| • 4 – Conduit Application / Permit Form (provided in separate electronic spreadsheet format along with contract documents) | 7 |

WINDSTREAM ATTACHMENT APPLICATION PROCEDURES

for ROW / Ducts / Conduit / Poles

1. Product/Process Background

• Product Definition Basic product features

- Under the requirements of the Telecommunications Act of 1996, WINDSTREAM grants to Licensees the right to attach facilities to poles owned or controlled by WINDSTREAM or to place facilities within WINDSTREAM owned or controlled conduits, ducts and rights-of-way. Authority and license to attach will be granted on an individual request basis subject to the terms of the Attachment License Agreement.
- When an authorized telecommunications service provider first inquires about a pole attachment or innerduct lease and they do not have an Attachment License Agreement, they should be provided with a copy of the Attachment License Agreement form and the WINDSTREAM Attachment Application Attachment Application Procedures for ROW, Ducts, Conduit and Poles. The Attachment License Agreement document can be used as a contract by the applying Licensee signing it on the signature page and returning an original to WINDSTREAM. To begin the process for a specific attachment, an Account Number must be assigned by WINDSTREAM. The applying Licensee completes Attachment 1, hereto, and returns it with two copies of maps of the proposed pole line or conduit route and a general description of the facility to be placed. The application process also requires an "Inquiry" fee check to be sent if identified on Appendix I, Schedule of Rates, Fees and Charges. The original Attachment 1 along with the check and maps are sent to WINDSTREAM.
- **Product Availability**
 - **Standard Inquiry / Verification** pursuant to the FCC requirements set forth in the April 7, 2011 Report and Order and Order on Reconsideration.

2. Product Policies

• Product-Specific Policies

- Basic product capabilities and access to WINDSTREAM's poles, ducts and rights-of-way will be granted on first come, first served basis.
- The Licensee must provide a single route for inquiry and verification for ducts. It must include an entrance point and an exit point. WINDSTREAM will not locate the route between two points nor will WINDSTREAM investigate backup routes.
- Unless otherwise determined by a negotiated Attachment License Agreement, WINDSTREAM will license available duct/conduit space in increments of innerduct only.
- WINDSTREAM reserves 1 full duct and 1 innerduct for emergency restoration.
- WINDSTREAM will respond to a written request for access to innerduct within a total of 45 business days (15-inquiry and 30-verification) for standard inquiries. A standard inquiry may include any of the following:
 - Not more than 30 utility hole sections
 - Not more that 2 miles of linear private rights-of-way.
- All inquiries for innerduct/pole attachments that exceed the above standards must be negotiated between WINDSTREAM and the Licensee.

WINDSTREAM ATTACHMENT APPLICATION PROCEDURES

for ROW / Ducts / Conduit / Poles

- The Licensee is responsible to notify the WINDSTREAM representative identified on the Attachment License Agreement whenever working on any WINDSTREAM owned infrastructure.
 - Locations for splice points or loops must be determined at Licensee request. The Licensee must ask whether loops and / or splices can be provided in certain chosen utility holes and WINDSTREAM will respond. This process should occur during or after the verification. Splice or slack loops will be allowed in no more than every third manhole.
 - A Licensee will be permitted to connect their conduit / duct or establish conduit access only at the point of an WINDSTREAM utility hole and according to WINDSTREAM standards. Attachment made by entering or breaking into conduit between utility holes is not permitted.
 - A Licensee will be provided access to WINDSTREAM utility holes through a core drilling of the utility hole and the placing of a conduit stub or by bringing their own 4-inch duct into a utility hole via a core drill or knock-out. WINDSTREAM or an authorized party will perform this work and all costs associated with this work will be the responsibility of the Licensee.
 - WINDSTREAM may not require a Licensee to utilize WINDSTREAM employees or WINDSTREAM contractors to work on poles, innerduct or rights-of-way that WINDSTREAM owns or controls. However WINDSTREAM will require authorized contractors only.
 - It is WINDSTREAM's requirement that all work performed by the Licensee follow established company and industry standards regarding access to and placement of facilities in or on poles, conduit, ducts and rights-of-way. Facilities shall be placed, constructed, maintained, repaired and removed in accordance with the following rules and regulations:
 - The National Electric Code (NEC)
 - The National Electric Safety Code (NESC)
 - All Federal, State and Local requirements
 - All WINDSTREAM requirements
- **Special Construction Work**
- Occasionally WINDSTREAM may identify an obstacle in meeting the Licensee's space request. However if modifications of the WINDSTREAM structure would avoid a denial of space, WINDSTREAM will provide the Licensee, at Licensees request, an estimate of modification costs and estimated construction time frames. If the Licensee accepts the estimate, the Licensee will issue payment to WINDSTREAM in advance of any construction.
 - After the completion of modification work, WINDSTREAM may true up the actual project costs to the estimates and collect the short fall from the Licensee or rebate any over pricing.
3. **Process Description**
- The WINDSTREAM process is designed to provide the Licensee the information so as to assist Licensee and WINDSTREAM to make Poles, Innerduct and ROW decisions in a cost-efficient manner. The Process is defined and applied pursuant to the FCC requirements set forth in the April 7, 2011 Report and Order and Order on Reconsideration.

***WINDSTREAM ATTACHMENT APPLICATION
PROCEDURES
for ROW / Ducts / Conduit / Poles***

**Attachment 1
Pole
Permit / Application**

Windstream will provide an electronic spreadsheet to be completed by Licensee hereby known as Exhibit B

WINDSTREAM ATTACHMENT APPLICATION PROCEDURES

for ROW / Ducts / Conduit / Poles

Attachment 2 Pole Detail

Lowest Level
Utility Secondary / Neutral _____ Ft. ____ In. to Grade

40" Minimum

Position #4 _____ Ft. ____ In. to Grade

Position #3 _____ Ft. ____ In. to Grade

Position #2 _____ Ft. ____ In. to Grade

Position #1 _____ Ft. ____ In. to Grade

12" Minimum
12" Minimum
12" Minimum

Identify all existing and proposed attachments by Position Number

POLE NUMBER
_____ as identified on Pole Profile

Existing or Proposed Height to Position #1
_____ Ft. ____ In.

Grade

Attachment Description (by position):
(Incl. size and weight for proposed)

Location Sketch

Lowest Level
Utility Secondary / Neutral _____ Ft. ____ In. to Grade

40" Minimum

Position #4 _____ Ft. ____ In. to Grade

Position #3 _____ Ft. ____ In. to Grade

Position #2 _____ Ft. ____ In. to Grade

Position #1 _____ Ft. ____ In. to Grade

12" Minimum
12" Minimum
12" Minimum

Identify all existing and proposed attachments by Position Number

POLE NUMBER
_____ as identified on Pole Profile

Existing or Proposed Height to Position #1
_____ Ft. ____ In.

Grade

Attachment Description (by position):
(Incl. size and weight for proposed)

Location Sketch

***WINDSTREAM ATTACHMENT APPLICATION
PROCEDURES
for ROW / Ducts / Conduit / Poles***

**Attachment 4
CONDUIT
Permit / Application**

Windstream will provide an electronic spreadsheet to be completed by Licensee hereby known as Exhibit B



SENTRY SELECT INSURANCE COMPANY
 STEVENS POINT, WISCONSIN
 (A PARTICIPATING STOCK COMPANY)
 A MEMBER OF THE SENTRY FAMILY OF INSURANCE COMPANIES

CERTIFICATE OF INSURANCE

ACCOUNT NUMBER 24-12912

This certificate is issued as a matter of information only and confers no rights upon the certificate holder. This certificate does not amend, extend or alter the coverage afforded by the policies below.

| | |
|--|---|
| Name and Address of Certificate Holder | Name and Address of the Insured |
| WINDSTREAM KENTUCKY LLC 50 EXECUTIVE PKWY HUDSON, OH 44236 | COLE AUTOMOTIVE GROUP LLC PO BOX 1810 BLUEFIELD, WV 24701 |

This certificate is issued on 08-07-2011 and is effective until 08-07-2012. It certifies that policies of insurance listed below have been issued to the insured named above. Notwithstanding any requirement, term or condition of any contract or other document with respect to which this certificate may be issued or may pertain, the insurance afforded by the policies described herein is subject to all the terms, exclusions, and conditions of such policies. Limits shown may have been reduced by paid claims.

| Coverage Provided | Policy Number | Coverage Limits | |
|--------------------------------------|---------------|-----------------------------------|---------------|
| Workers' Compensation and Employer's | 24-12912-14 | Statutory | |
| | | Each Accident | \$ 500,000 |
| | | Each Disease/Employee | \$ 500,000 |
| Auto Garage Liability -Any Auto | 24-12912-16 | Each Accident - Garage Operations | |
| | | Other Than Auto | \$ 500,000 |
| | | Auto | \$ 500,000 |
| Excess/Umbrella | 24-12912-16 | Aggregate - Garage Operations | |
| | | Other Than Auto | \$ 1,500,000 |
| | | Each Occurrence | \$ 10,000,000 |
| | | General Aggregate | \$ 30,000,000 |
| | | Products Aggregate | \$ 30,000,000 |

Should any of the above described policies be cancelled before the expiration date thereof, notice will be delivered in accordance with the policy provisions.

80-C1035 (SFA)

COL 24-12912 01-032947
 11-17-2011
 PAGE 1
 (0023)

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CHA

WINDSTREAM KENTUCKY LLC
50 EXECUTIVE PKWY
HUDSON, OH 44236

FOR ENDORSEMENT TEXT,
SEE OVER.

CA DS 09 10 01 (MECH)

COL 24-12912-16 50 111
11-17-2011
(000 0023)

SENTRY SELECT INSURANCE COMPANY COMMERCIAL GARAGE POLICY
STEVENS POINT, WISCONSIN
(A PARTICIPATING STOCK COMPANY)
A MEMBER OF THE SENTRY FAMILY OF INSURANCE COMPANIES

COMMERCIAL GARAGE DECLARATIONS

POLICY NUMBER 24-12912-16

Name and Address of
the Additional Insured

Name and Address
of the Named Insured

WINDSTREAM KENTUCKY LLC
50 EXECUTIVE PKWY
HUDSON, OH 44236

COLE AUTOMOTIVE GROUP LLC
PO BOX 1810
BLUEFIELD, WV 24701

DESIGNATED INSURED SCHEDULE

The following information is required to complete the accompanying
Designated Insured Endorsement which forms a part of the Named Insured's
Commercial Garage Policy.

ENDORSEMENT

CA 88 04 10 01

EFFECTIVE

FROM August 07, 2011
TO August 07, 2012

FOR ENDORSEMENT TEXT,
SEE OVER.

CA DS 09 10 01 (MECH)

COL 24-12912-16 50 111
11-17-2011
(000 0023)

COMMERCIAL AUTO

ADDITIONAL INSURED - DESIGNATED PERSON OR ORGANIZATION

THIS ENDORSEMENT MODIFIES INSURANCE PROVIDED UNDER THE FOLLOWING:

GARAGE COVERAGE FORM

THE INFORMATION REQUIRED TO COMPLETE THIS ENDORSEMENT IS SHOWN IN THE DECLARATIONS.

SECTION II - LIABILITY COVERAGE, PARAGRAPH A.3. WHO IS AN INSURED IS AMENDED BY THE ADDITION OF THE FOLLOWING:

THE FOLLOWING ARE "INSUREDS" FOR "GARAGE OPERATIONS" OTHER THAN COVERED "AUTOS":

THE PERSON OR ORGANIZATION LISTED IN THE SCHEDULE ABOVE, BUT ONLY WITH RESPECT TO LIABILITY ARISING OUT OF YOUR "GARAGE OPERATIONS", OR PREMISES OWNED BY OR RENTED TO YOU.

ALL OTHER TERMS AND PROVISIONS OF THIS POLICY REMAIN UNCHANGED.

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COMMON POLICY CONDITIONS

ALL COVERAGE PARTS INCLUDED IN THIS POLICY ARE SUBJECT TO THE FOLLOWING CONDITIONS.

A. CANCELLATION

1. THE FIRST NAMED INSURED SHOWN IN THE DECLARATIONS MAY CANCEL THIS POLICY BY MAILING OR DELIVERING TO US ADVANCE WRITTEN NOTICE OF CANCELLATION.
2. WE MAY CANCEL THIS POLICY BY MAILING OR DELIVERING TO THE FIRST NAMED INSURED WRITTEN NOTICE OF CANCELLATION AT LEAST:
 - A. 10 DAYS BEFORE THE EFFECTIVE DATE OF CANCELLATION IF WE CANCEL FOR NONPAYMENT OF PREMIUM; OR
 - B. 30 DAYS BEFORE THE EFFECTIVE DATE OF CANCELLATION IF WE CANCEL FOR ANY OTHER REASON.
3. WE WILL MAIL OR DELIVER OUR NOTICE TO THE FIRST NAMED INSURED'S LAST MAILING ADDRESS KNOWN TO US.
4. NOTICE OF CANCELLATION WILL STATE THE EFFECTIVE DATE OF CANCELLATION. THE POLICY PERIOD WILL END ON THAT DATE.
5. IF THIS POLICY IS CANCELLED, WE WILL SEND THE FIRST NAMED INSURED ANY PREMIUM REFUND DUE. IF WE CANCEL, THE REFUND WILL BE PRO RATA. IF THE FIRST NAMED INSURED CANCELS, THE REFUND MAY BE LESS THAN PRO RATA. THE CANCELLATION WILL BE EFFECTIVE EVEN IF WE HAVE NOT MADE OR OFFERED A REFUND.
6. IF NOTICE IS MAILED, PROOF OF MAILING WILL BE SUFFICIENT PROOF OF NOTICE.

B. CHANGES

THIS POLICY CONTAINS ALL THE AGREEMENTS BETWEEN YOU AND US CONCERNING THE INSURANCE AFFORDED. THE FIRST NAMED INSURED SHOWN IN THE DECLARATIONS IS AUTHORIZED TO MAKE CHANGES IN THE TERMS OF THIS POLICY WITH OUR CONSENT. THIS POLICY'S TERMS CAN BE AMENDED OR WAIVED ONLY BY ENDORSEMENT ISSUED BY US AND MADE A PART OF THIS POLICY.

C. EXAMINATION OF YOUR BOOKS AND RECORDS

WE MAY EXAMINE AND AUDIT YOUR BOOKS AND RECORDS AS THEY RELATE TO THIS POLICY AT ANY TIME DURING THE POLICY PERIOD AND UP TO THREE YEARS AFTERWARD.

D. INSPECTIONS AND SURVEYS

1. WE HAVE THE RIGHT TO:
 - A. MAKE INSPECTIONS AND SURVEYS AT ANY TIME;
 - B. GIVE YOU REPORTS ON THE CONDITIONS WE FIND; AND

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PAGE 001 OF 002

WIN1063

COMMON POLICY CONDITIONS - CONTINUED

C. RECOMMEND CHANGES.

2. WE ARE NOT OBLIGATED TO MAKE ANY INSPECTIONS, SURVEYS, REPORTS OR RECOMMENDATIONS AND ANY SUCH ACTIONS WE DO UNDERTAKE RELATE ONLY TO INSURABILITY AND THE PREMIUMS TO BE CHARGED. WE DO NOT MAKE SAFETY INSPECTIONS. WE DO NOT UNDERTAKE TO PERFORM THE DUTY OF ANY PERSON OR ORGANIZATION TO PROVIDE FOR THE HEALTH OR SAFETY OF WORKERS OR THE PUBLIC. AND WE DO NOT WARRANT THAT CONDITIONS:
 - A. ARE SAFE OR HEALTHFUL; OR
 - B. COMPLY WITH LAWS, REGULATIONS, CODES OR STANDARDS.
3. PARAGRAPHS 1. AND 2. OF THIS CONDITION APPLY NOT ONLY TO US, BUT ALSO TO ANY RATING, ADVISORY, RATE SERVICE OR SIMILAR ORGANIZATION WHICH MAKES INSURANCE INSPECTIONS, SURVEYS, REPORTS OR RECOMMENDATIONS.
4. PARAGRAPH 2. OF THIS CONDITION DOES NOT APPLY TO ANY INSPECTIONS, SURVEYS, REPORTS OR RECOMMENDATIONS WE MAY MAKE RELATIVE TO CERTIFICATION UNDER STATE OR MUNICIPAL STATUTES, ORDINANCES OR REGULATIONS OF BOILERS, PRESSURE VESSELS OR ELEVATORS.

E. PREMIUMS

THE FIRST NAMED INSURED SHOWN IN THE DECLARATIONS:

1. IS RESPONSIBLE FOR THE PAYMENT OF ALL PREMIUMS; AND
2. WILL BE THE PAYEE FOR ANY RETURN PREMIUMS WE PAY.

F. TRANSFER OF YOUR RIGHTS AND DUTIES UNDER THIS POLICY

YOUR RIGHTS AND DUTIES UNDER THIS POLICY MAY NOT BE TRANSFERRED WITHOUT OUR WRITTEN CONSENT EXCEPT IN THE CASE OF DEATH OF AN INDIVIDUAL NAMED INSURED.

IF YOU DIE, YOUR RIGHTS AND DUTIES WILL BE TRANSFERRED TO YOUR LEGAL REPRESENTATIVE BUT ONLY WHILE ACTING WITHIN THE SCOPE OF DUTIES AS YOUR LEGAL REPRESENTATIVE. UNTIL YOUR LEGAL REPRESENTATIVE IS APPOINTED, ANYONE HAVING PROPER TEMPORARY CUSTODY OF YOUR PROPERTY WILL HAVE YOUR RIGHTS AND DUTIES BUT ONLY WITH RESPECT TO THAT PROPERTY.

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NOTE TO ALL FIRMS: IF YOU CHOOSE NOT TO PROCEED WITH THE APPLICATION - YOU WILL BE BILLED FOR WINDSTREAM'S ENGINEERING TIME. THERE ARE NO EXCEPTIONS TO THIS POLICY!!!!

**EXHIBIT B
WINDSTREAM COMMUNICATIONS
APPLICATION FOR POLE LICENSE**

PROPOSAL #: _____

Submit in Duplicate

Name of Firm Applying:

Bill Cole Honda

Contact Name,
Phone #

Ralph Vines (304) 327-0511

Street Address,
City, ST, ZIP of Firm
Applying

2501 Winchester Ave.
Ashland, KY 41101

EMAIL ADDRESS

RVines@coleautomotivegroup.com

Authorized Signature & Date:

[Signature] 11/18/11

By this application & signature, my firm is agreeing to pay all engineering fees associated with this application if my firm chooses NOT to proceed with the project.
If we choose to proceed all **ESTIMATED** fees, including engineering & makeready **MUST BE PAID IN FULL UP FRONT.**
NON PAYMENT OF FEES WILL RESULT IN ALL FUTURE APPLICATIONS BEING PLACED ON HOLD
NOTE: Final costs will be determined by actual time & material required to do the make-ready work. Any difference in charges will be billed accordingly.

| Column 1 | Column 2 | Column 3 | Column 4 | Column 5 | Column 6 | Column 7 | Column 8 | Column 9 | Column 10 | Column 11 | Column 12 |
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| Licensee to complete | Licensee to complete | Licensee to complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Windstream to Complete | Windstream To Complete | Windstream To Complete |
| Windstream Lead & Structure No. (Pole No.) | Power Pole No. | Location: Street, City, Township, Zip Code | Height, Code, Ownership of Pole | Hgt of highest Tel Cable | Hgt of highest Tel Drop | lowest Power Cable | Hgt of other attachments on pole | 4-4 type of attachment | Height Licensee to attach at | Licenser Work Description | Bill for Rent Y or N |
| 1 21045-2516 | N/A | Alley behind dealership | | | | | | | | | |
| 2 21045-2600 | | | | | | | | | | | |
| 3 21045-2701 | | ↓ | | | | | | | | | |
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RETURN WITH CONTRACT

WIN1065

DocuSign Envelope ID: B90F540A-619B-42C6-B6E3-A2CC67CDBB97



Windstream Corporation

Attachment / Occupancy
License

Agreement

THIS AGREEMENT, by and between, **Windstream Kentucky East, LLC**, a corporation, organized and existing under the laws of the **State of Delaware**, hereinafter called "Licensor," and **Marathon Petroleum Company LP**, organized and existing under the laws of the **State of Delaware** hereinafter called "Licensee."

Effective/Start date of Agreement: 5/31/2013

(Date Windstream Executes Agreement)

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AGREEMENT TERMS AND CONDITIONS

1.0 SCOPE OF AGREEMENT

- 1.01 The purpose of this Agreement is to set forth the rates, terms, conditions, and procedures under which the Licensor will provide Licensee access to Licensor's poles, ducts, innerducts, conduits, and rights-of-way. **This agreement does NOT allow access to Windstream Central Offices. A separate agreement is required for interconnection access.**
- 1.02 Subject to the provisions of this Agreement, Licensor will issue to Licensee for any lawful communications purpose, revocable, nonexclusive licenses authorizing the attachment of Licensee's cables, equipment, and facilities to Licensor's poles or the placing of Licensee's cables, equipment, and facilities in Licensor's conduit system or within right-of-way owned or controlled by Licensor.
- 1.03 No use, however extended, of Licensor's poles, conduit system or right-of-way nor payment of any fees or charges required under this Agreement shall create or vest in Licensee any ownership or property rights in said poles, conduit system or right-of-way, but Licensee's rights therein shall be and remain a mere license. Nothing herein contained shall be construed to compel Licensor to construct, retain, extend, place, or maintain any facilities not needed for its own service requirements, unless otherwise required by law.
- 1.04 Licensee recognizes that Licensor has heretofore entered into, or may in the future enter into, agreements and arrangements with others which are not party to this Agreement regarding the poles, conduit system and right-of-way covered by this Agreement. Nothing herein contained shall be construed as a limitation, restriction or prohibition against Licensor with respect to such other agreements or arrangements. The rights of Licensee shall at all times be subject to any present or future joint use arrangement between Licensor and any other public utility or government agency.

2.0 DEFINITIONS

- 2.01 "Attachments" - Any attachment to a pole, use of a duct or innerduct, use of a conduit, or using right-of-way owned or controlled by Licensor.
- 2.02 "Attachment Fee" - Fee paid annually per attachment on a pole, or in a duct, innerduct, conduit, or right-of-way.
- 2.03 "Buried Cable" - Cable located below the surface of the ground but not in Licensor's conduit system.
- 2.04 "Conduit System" - Any combination of ducts, innerducts, conduits, manholes, and handholes owned or controlled by Licensor that is a reusable passage or opening in, on, under or through the ground, or a structure such as a building or bridge. The term includes "inner ducts" created by subdividing a duct into smaller channels.
- 2.05 "Hazardous Materials" -
- (A) Any substance, material or waste now or hereafter defined or characterized as hazardous, toxic or dangerous as defined by the Comprehensive Environmental Response, Compensation and

Liability Act ("CERCLA") of 1980, as amended, and other federal, state, and local health, safety, and environmental laws, ordinances, statutes, and rules, including but not limited to the Occupational Safety and Health Act ("OSHA").

- (B) Any substance, material or waste now or hereafter classified as a contaminant or pollutant under any law, rules, ordinance, or authority.
 - (C) Any other substance, material or waste, the manufacture, processing, distribution, use, treatment, storage, placement, disposal, removal or transportation of which is now or hereafter subject to regulation under any law, ordinance, statute, rule or regulation of any governmental body or authority.
- 2.06 "Make Ready Work" - All work to prepare Licensor's poles, ducts, innerducts, conduits, rights-of-way, and related facilities for the requested occupancy or attachment of Licensee's facilities but not the actual placement of attachments or administrative activities related to inquiries, verifications, requests or applications.
- 2.07 "Poles"- Licensor owned and poles owned by others to the extent that and for so long as Licensor has the right to permit others to be attached in the communications space.
- 2.08 "Pole Attachment Request" or "PAR" - A written request from Licensee to attach its facilities to Poles, submitted in accordance with this Agreement. With respect to pole attachment agreements in effect prior to the date the Parties executed this Agreement, the term PAR shall be deemed to include Pole attachment requests made by letter or similar document.
- 2.09 "Right-of-Way" - Right-of-way owned or controlled by Licensor. It does not include attachment or use of cables, poles, equipment or facilities located on a particular right-of-way. It may include private easement, or in certain instances public right-of-way granted by a governmental authority or a utility easement such as in a subdivision or development.

3.0 TERM OF AGREEMENT

- 3.01 This Agreement shall become effective upon its execution and if not terminated in accordance with the provisions of other Articles hereof, shall continue in effect for a term of not less than three (3) years, provided, however, that at any time after the first year of said term the rates, fees and charges set forth may be increased or decreased by written notice from Licensor to Licensee on a nondiscriminatory basis with respect to similar rates, fees and charges of other similar licensees.
- 3.02 Either Party may terminate this Agreement with at least a (6) six month written notice to the other Party.
- 3.03 Upon termination of the Agreement in accordance with any of its terms, all outstanding licenses in connection therewith shall terminate and shall be surrendered and Licensee shall within 60 days of date of termination remove all cables, equipment and facilities at the cost and expense of Licensee. If Licensor in its sole discretion, deems it is impractical to remove Licensee's cable, equipment and facilities from Licensor's rights-of-way, they may be abandoned in place.

4.0 LEGAL AUTHORITY

4.01 Licensee will obtain from public authorities and private owners of property any and all permits, franchises, licenses and grants necessary for the lawful exercise of any license granted hereunder

5.0 APPLICABLE LAW

5.01 This Agreement, and the rights and obligations contained in it, shall be governed and construed under the laws of the state in which the attachments hereunder are to be located.

6.0 SUBSEQUENT LAW

6.01 The terms and conditions of this Agreement shall be subject to any and all applicable laws, rules, regulations or guidelines now in effect and that subsequently may be prescribed by any federal, state or local governmental authority. To the extent required by any such subsequently prescribed law, rule, regulation or guideline, the Parties agree to modify, in writing, the affected term(s) and conditions(s) of this Agreement to bring them into compliance with such law, rule, regulation or guideline. Should any term of this Agreement be determined by a court or agency with competent jurisdiction to be unenforceable, all other terms of this Agreement shall remain in full force and effect.

7.0 DISCLAIMER OF WARRANTIES

7.01 Except as specifically set forth in this Agreement, Licensor makes no warranties, express or implied, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose.

8.0 LICENSE NOT EXCLUSIVE

8.01 Nothing herein contained shall be construed as a grant of any exclusive license, right or privilege to Licensee. Licensor shall have the right to grant, renew and extend rights and privileges to others not parties to this Agreement, by contract or otherwise, to use any poles, conduit system or right-of-way covered by this Agreement, under such terms and conditions, as Licensor shall prescribe.

9.0 ASSIGNMENT OF RIGHTS

9.01 Licensee shall not assign; transfer or sublet the privileges hereby granted, or sell, lease or otherwise permit the use of its facilities on or any part thereof (all of the foregoing being "Transfers"), without prior consent in writing of Licensor which consent shall not be unreasonably withheld, delayed or conditioned; provided, however, that either Party may so Transfer its rights and obligations under this Agreement without such consent to (i) any entity said Party, directly or indirectly, controls, is controlled by or is under common control with or (ii) any entity acquiring all or substantially all of said Party's assets or equity, by providing written notice to the other Party of such Transfer. Any attempted Transfer that is not permitted under this Section 9.01 is void *ab initio*.

9.02 Subject to the provisions of this Agreement, this Agreement shall extend to and bind the successors and authorized assigns of the Parties hereto.

10.0 LIABILITY AND DAMAGES

- 10.01 Licensor reserves to itself, its successors and assigns, the right to maintain its poles, conduit system and right-of-way and to operate its facilities thereon in such manner as will best enable it to fulfill its own service requirements. Licensor shall not be liable to Licensee for any interruption to service of Licensee or for interference with the operation of the cables, equipment or facilities of Licensee arising in any manner out of the use of Licensor's poles, conduit system and right-of-way except caused by Licensor's sole negligence, willful misconduct or material breach of this Agreement, in which case Licensor's liability shall be limited to the reasonable cost of repair of Licensee's damaged cable, equipment or facilities, if any.
- 10.02 Licensee shall exercise special precautions to avoid damaging the cables, poles, conduits, right-of-way equipment and facilities of Licensor and of other licenses and hereby assumes all responsibility for any and all loss, damages, costs and expenses. Licensee shall make an immediate report to Licensor of the occurrence of any such damage and hereby agrees to reimburse the respective owners for the expense incurred in making repairs.
- 10.03 Licensee shall indemnify and hold harmless Licensor against any and all claims, demands, causes of action, damages, costs or liabilities of every kind and nature whatsoever, except to the extent caused by Licensor's negligence or willful misconduct, which may arise out of or be caused by:
- (A) The erection, maintenance, presence, use or removal of Licensee's cable, equipment, and facilities on Licensor's poles, and within Licensor's conduit system and right-of-way
 - (B) Any act of Licensee on or in the vicinity of Licensor's poles, conduit system and right-of-way, or
 - (C) Any interruption, discontinuance, or interference with Licensor's service to any of its subscribers occasioned or claimed to have been occasioned by any action of Licensee pursuant to or consistent with this Agreement. Licensee shall, upon demand and at its own sole risk and expense, defend any and all suits, actions or other legal proceeding brought or instituted against Licensor on any such claim, demand or cause of action, and shall pay and satisfy any judgment or decree rendered against Licensor therein, and Licensee shall reimburse Licensor for any and all legal expense incurred by Licensor in connection therewith. Licensee shall also indemnify, protect and hold harmless Licensor from any and all claims and demands of whatever kind which arise directly or indirectly from the operation of Licensee's facilities including taxes, special charges by others, claims and demands for damages or loss for infringement of copyright, for libel and slander for unauthorized use of television broadcast programs, and for unauthorized use of other program material, and from and/or against all claims and demands for infringement of patents with respect to the manufacturer, use and operation of Licensee's equipment whether arising from the use of Licensee's equipment in combination with Licensor's poles, conduit system, right-of-way or otherwise.
- 10.04 Licensee agrees to comply under the Workmen's Compensation Laws of the state in which attachments are to be located hereunder, and also agrees to cause every subcontractor of Licensee to comply with and qualify under said laws, and shall furnish copies of Certificates demonstrating such compliance to Licensor prior to commencement of the work.

11.0 DEFAULT AND REMEDIES

- 11.01 In addition to Material Defaults defined anywhere else in this Agreement, any one of the following shall be deemed the occurrence of a Material Default under this Agreement:
- (A) Failure by Licensee to pay any fee or other sum required to be paid under the terms of this Agreement and such default continues for a period of thirty (30) calendar days after written notice thereof to Licensee.
 - (B) Failure by either Party to perform or observe any other term, condition, covenant, obligation, or provision of this Agreement and such default continues for a period of thirty (30) business days after written notice thereof from the other Party (provided that if such default is not curable within a thirty (30) business day period, the period will be extended if the Party substantially commences to cure such default and proceeds diligently thereafter to effect such cure).
 - (C) The filing of any tax or mechanic's lien against Poles because of any act or omission by Licensee which is not bonded or discharged within thirty (30) calendar days of the date Licensee receives notice that such lien has been filed;
 - (D) Licensor or Licensee's voluntary or involuntary bankruptcy;
 - (E) Licensee's knowing use or maintenance of its Attachments in violation of any law or regulation, or in aid of any unlawful act or undertaking;
 - (F) If any authorization which may be required of Licensee by any governmental or private authority for the placement, operation, or maintenance of Licensee's Attachments is denied or revoked.
- 11.02 In the event of a Material Default and subject to any other applicable provision of this Agreement, the Non-defaulting Party, without any further notice to the Defaulting Party (except where expressly provided for below or required by applicable law), may do any one or more of the following:
- (A) Perform on behalf and at the expense of the Defaulting Party, any obligation of the Defaulting Party under this Agreement which the Defaulting Party has failed to perform and of which the Non-defaulting Party shall have given the Defaulting Party notice, the cost of which performance shall be paid by the Defaulting Party to the Non-defaulting Party upon demand;
 - (B) Terminate this Agreement by giving sixty (60) business days written notice of such termination to Licensee and remove Licensee's Attachments and store Licensee's facilities in a public warehouse or elsewhere at the expense of and for the account of Licensee without Licensor being deemed guilty of trespass or conversion, and without Licensor becoming liable for any loss or damages to Licensee occasioned thereby; or
 - (C) Exercise any other legal or equitable right or remedy that the Non-defaulting Party may have.
- 11.03 The Defaulting Party shall repay to the Non-defaulting Party upon demand any costs and expenses incurred by the Non-defaulting Party (including, without limitation, reasonable attorneys' fees) in successfully enforcing this Agreement.
- 11.04 Upon termination of this Agreement by the Non-defaulting Party, the Defaulting Party shall remain liable to the Non-defaulting Party for any and all fees, other payments and damages which may be due or

sustained in accord with this Agreement prior to such termination, all reasonable costs, fees and expenses, including, without limitation, reasonable attorney' fees incurred by the Non-defaulting Party in pursuit of its remedies hereunder.

- 11.05 All rights and remedies of the Non-defaulting Party set forth in this Agreement shall be cumulative and none shall exclude any other right or remedy, now or hereafter allowed by or available under any statute, ordinance, rule of court, or the common law, either at law or in equity, or both.

12.0 INDEMNIFICATION

- 12.01 Licensee shall compensate Licensor for the full actual loss, damage or destruction of Licensor's property that in any way arises from or is related to this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation, or maintenance of Licensee's Attachments).
- 12.02 Each party agrees to defend, indemnify, protect and hold harmless the other and the other's officers, directors, employees, shareholders, successors, assigns, agents, affiliates, representatives, partners, and contractors from and against any and all third party claims, actions, administrative proceedings (including, without limitation, informal proceedings), judgments, damages, penalties, fines, cost, liabilities, interests, or loss, including, without limitation, reasonable attorneys' fees and expenses, consultant fees, and expert fees, together with all other costs and expenses of any kind or nature suffered by or asserted against the indemnified party in any way arising out of or connected with this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation or maintenance of Licensee's facilities, unless caused by the sole negligence or willful misconduct on the part of Licensor or Licensor's affiliates, agents, officers, employees and assigns). Each party expressly assumes all liability for actions by its affiliates, agents, officers, employees, or its contractors and expressly waives any immunity from the enforcement of this indemnification provision that might otherwise be provided by workers' compensation law or by other state or federal laws.
- 12.03 Without limiting any of the foregoing, Licensee assumes all risk of, and agrees to relieve Licensor of any and all liability for, loss or damage (and the consequences of loss or damage) to any facilities placed on Licensor's property and any other financial loss sustained by Licensee, except to the extent caused by the negligence or willful misconduct on the part of Licensor or Licensor's agents, officers, employees, and assigns.
- 12.04 Without limiting the foregoing, Licensee expressly agrees to indemnify, defend, and hold harmless Licensor and Licensor's agents, officers, employees and assigns from any and all claims asserted by end users/customers of Licensee in any way arising out of or in connection with this Agreement or Licensee's facilities, except to the extent caused by the negligence or willful misconduct on the part of Licensor or Licensor's agents, officers, employees, and assigns. or its contractors.
- 12.05 Notwithstanding anything to the contrary in this Agreement, Licensee further shall indemnify and hold harmless Licensor, its agents, officers, employees, and assigns from and against any claims, liabilities, losses, damages, fines, penalties, and costs (including, without limitation, reasonable attorneys' fees) whether foreseen or unforeseen, which the indemnified parties suffer or incur because of:

- (A) Any discharge of hazardous waste resulting from acts or omissions of Licensee or Licensee's predecessor in interest;
 - (B) Acts or omissions of Licensee, its agents, employees, Licensees, or representatives in connection with any cleanup required by law, or
 - (C) Failure of Licensee to comply with Environmental, Safety and Health Laws.
- 12.06 In no event shall either Party be liable to the other for any special, consequential or indirect damages (including, without limitation, lost revenues and lost profits) arising out of this Agreement or any obligation arising hereunder, whether in an action for or arising out of breach of contract, or otherwise.
- 12.07 Licensee shall indemnify, protect, and hold harmless Licensor from and against any and all claims for libel and slander, copyright and/or patent infringement arising directly or indirectly by reason of installation of Licensee's equipment on Licensor Poles, Conduit Systems or Right-of Way pursuant to this Agreement.

13.0 COMPLIANCE WITH LAW

- 13.01 Notwithstanding anything to the contrary in this Agreement, each Party shall ensure that any and all activities it undertakes pursuant to this Agreement shall comply with all applicable laws, including, without limitation, all applicable provisions of:
- (A) Workers' compensation laws
 - (B) Unemployment compensation laws
 - (C) The Federal Social Security Law
 - (D) The Fair Labor Standards Act, and
 - (E) All laws, regulations, rules, guidelines, policies, orders, permits and approvals or any governmental authority relating to environmental matters and/or Occupational Safety and Health Act ("OSHA").

14.0 INSURANCE

- 14.01 Licensee shall obtain and maintain, in full force and effect at all times, during operations covered by this Agreement, such minimum insurance as will cover the obligations and liabilities of said Party, its agents, and its employees which may arise from the operations under this Agreement. Insurance shall have limits of not less than:
- (A) Commercial General Liability policy of minimum limits of:

| | |
|---|--------------------------------|
| General Aggregate | \$ 2,000,000 per policy period |
| Products/Completed Operations Aggregate | \$ 2,000,000 per policy period |
| Personal Injury/Advertising | \$ 2,000,000 per occurrence |
| Each Occurrence | \$ 2,000,000 per occurrence |

Fire Legal Liability

\$ 50,000 any one fire

14.02 The policy will be endorsed to show the above aggregate limits applying to "each" job site or, as an alternative, the General Aggregate will be increased to \$4,000,000 per policy period. Policy will also specifically state the coverage applies to all operations conducted by the respective Party, its employees, or agents on behalf of that Party's Corporation or subsidiary.

14.03 Where the performance of the work involves structural property, underground property, or blasting, each Party's Commercial General Liability insurance policy shall provide coverage to the insured for legal liability arising from operations under this Agreement for property damage:

- (A) arising out of blasting,
- (B) arising out of collapse of, or structural injury to, any building or structure or
- (C) To underground facilities and utilities.

14.04 Other general liability forms are acceptable in lieu of the Commercial General Liability Form, however, they are not to be used without written approval from the Company's Risk Management Department, 4001 Rodney Parham Road, AR 72212. However, such written approval shall not be unreasonably withheld.

(A) Business Automobile Liability policy with minimum limits of:

| | |
|-----------------------|---------------------------|
| Bodily Injury | \$2,000,000 per accident |
| Property Damage | \$ 2,000,000 per accident |
| OR | |
| Combined Single Limit | \$ 2,000,000 per accident |

The policy will be issued using symbol "1 - any auto" coverage.

(B) Workers Compensation:

Part 1 - Medical Benefits Statutory

Part 2 - Employer's Liability as indicated:

| | |
|---------------------------|--------------------------|
| Bodily Injury by Accident | \$ 100,000 each accident |
| Bodily Injury by Disease | \$ 100,000 each employee |
| Bodily Injury by Disease | \$ 500,000 policy limit |

14.05 The policy will show the state in which operation on behalf of the Party and/or subsidiary is being conducted. For operations conducted within monopolistic (state fund) states, the Party will furnish a certificate of compliance from the appropriate state fund administrator.

14.06 In each and every policy in 14.04A and 14.04B, the other Party's Corporation and its subsidiaries shall be named an "additional insured" with respect to activities performed on behalf of the Party's Corporation and its subsidiaries.

14.07 Coverage provided by the policies listed in this paragraph will be issued by an insurance company, licensed in the state in which operations on behalf of the Party are to be conducted. It is acceptable to use both primary and excess/umbrella policies to obtain necessary limits.

- 14.08 Licensee will furnish to the other Party, a certificate evidencing insurance coverage under sub-paragraphs 14.04-A, and 14.04-B. Such certificate shall provide for a thirty-day prior notice to the other Party of any cancellation or material changes in coverage and shall be signed by a legal representative of the issuing insurance company. The certificate of insurance shall be sent to the person identified at paragraph 25.03.
- 14.09 The provisions of sub-paragraphs 14.04-A and 14.04-B shall also apply to all sub-Licensees, and Licensee shall be responsible for their compliance herewith.
- 14.10 Right to Self Insure or Have Large Deductible(s). Licensee shall have right to maintain such insurance policies with a self insured retention or deductible with similar terms and conditions to a commercially available insurance policy subject to the following requirements.

“Self-insurance” shall mean that Licensee is itself acting as though it were the insurance company providing the insurance required under the provisions of the contract requirements and Licensee shall pay any amounts due in lieu of insurance proceeds as required under the provisions of this contract, which amounts shall be treated as insurance proceeds for all purposes under this contract.

All amounts which Licensee pays or is required to pay and all losses or damages resulting from risks for which Licensee has elected to self-insure shall be subject to the waiver of subrogation provisions in contract and shall not limit Licensee’s indemnification obligations set forth.

In the event that Licensee elects to maintain self-insured retention as provided herein and an event or claim occurs for which a defense and/or coverage would have been available from the insurance company Licensee shall: undertake the defense of any such claim, including a defense of Licensor, at Licensee’s sole cost and expense, and use its own funds to pay any claim which would have been available from insurance proceeds but for such election by Licensee to maintain such self-insured retention.

15.0 NON-WAIVER OF TERMS AND CONDITIONS

- 15.01 Failure to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

16.0 LICENSOR'S LIEN

- 16.01 Should Licensor under any Article of this Agreement remove Licensee's cable, equipment or facilities from Licensor's poles, conduit system or right-of-way, Licensor will deliver to Licensee the cable, equipment or facilities so removed upon payment by Licensee of the cost of removal, storage and delivery, and all other amounts due Licensor hereunder. Licensor is hereby given a lien on Licensee's cable, equipment or facilities within Licensor's conduit system or right-of-way or attached to Licensor's poles or removed therefrom, with power of public or private sale, to cover any amounts due Licensor under the provisions of this Agreement. Such liens shall not operate to prevent Licensor from pursuing,

at its option, any other remedy in law, equity or otherwise, including any other remedy provided for in this Agreement.

17.0 SCHEDULE OF FEES AND CHARGES

17.01 Licensee may be required to furnish bond or other security satisfactory to Licensor, in a reasonable initial amount to be determined by Licensor and provided by Licensee at the time Licensee submits Exhibit B to Licensor's Attachment Application Procedures to guarantee the payment of any such sums which may become due to Licensor arising out of this Agreement including, but not limited to fees due hereunder or charges for work performed for the benefit of Licensee under this Agreement, including the removal of Licensee's facilities upon termination of this Agreement by any of its provisions or upon termination of any License issued hereunder. Bond to be sent to person identified at paragraph 25.03. Bond is to be equal to one (1) year's annual rental fees.

17.02 The fees, rates and charges set forth in APPENDIX I or elsewhere in this Agreement are effective during the term of this Agreement subject to Section 3.01 and shall be due and payable by Licensee as set forth herein.

17.03 FEES:

All rates, charges and fees set forth in this Agreement and as shown in APPENDIX I (Schedule of Rates, Fees, and Charges) shall be subject to all applicable federal, state, and local laws, rules, regulations and commission orders.

(A) Computation:

(1) Pole and Anchor Attachment Fees:

(a) For the purpose of computing the annual pole attachment fee hereunder, for calendar years subsequent to a first partial calendar year, said fee shall be based upon the number of poles and anchors, to which attachments are actually made, as of December 31 of the preceding year, multiplied by the per attachment pole attachment fee rate set forth on APPENDIX I. For a first partial calendar year, the pole attachment fee shall be prorated as necessary, on a daily basis from the date payment is due in accordance with Exhibit B of Licensor's Attachment Application Procedures.

(b) For billing purposes, a single pole attachment includes the point of attachment and all facilities located in the usable space on the pole in the space assigned to Licensee (typically six inches above and six inches below the point of attachment). If Licensee occupies more than one usable space on a pole, separate attachment fees shall apply to each space occupied.

(2) Conduit Occupancy Fees :

(a) For the purpose of computing the total conduit occupancy fee due hereunder, the duct feet of conduit shall be measured from the center to the center of manholes; or from the center of a manhole to the end of the duct; from the center of a manhole to the property line if the duct is connected at the property line to a duct owned and controlled by a third-party property owner; or the length of a conduit from pole to pole; or

isolated lengths of conduit not attached to any structure (such as involved with buried cable) which will be occupied by Licensee's cable.

- (b) For billing purposes each inner duct will be billed the half duct fee. If two or more facilities occupy a duct that has not been subdivided, the half duct fee will be charged for each facility. The half duct fee will apply when others place the Licensee facility in a duct that has not been subdivided only if the facility does not render the duct unusable.
- (3) Right-of-Way Occupancy Fees:
 - (a) This fee will be negotiated on a case by case basis. There is no established per foot rate.
- (B) Payment Date:
 - (1) If this Attachment License Agreement becomes effective on or prior to June 30, all attachment and occupancy fees for the remainder of that first partial calendar year shall be due and payable at the time required under Appendix I of Licensor's Attachment Application Procedures .
 - (2) If an Attachment License Agreement becomes effective on or after July 1, all attachment and occupancy fees for the remainder of that current partial calendar year as well as the full upcoming calendar year shall be payable at the time required under Appendix I of Licensor's Attachment Application Procedures.
 - (3) On an annual basis, all attachment and occupancy fees not previously paid are to be paid in advance, on the 31st day of January of each year or within 30 days of receipt of invoice. Failure to pay such fees within 30 days of the annual due date shall constitute a Material Default of this Agreement.
- (C) Termination of License:
 - (1) Upon termination or surrender of a license granted hereunder, no refund of any attachment or occupancy fee shall be made.

17.04 OTHER CHARGES:

- (A) Computation:
 - (1) All charges for inspections, engineering, or rearrangements of Licensee's facilities from Licensor's poles or conduit and, without limitation, any other work performed for Licensee shall be based upon the full cost and expense, including reasonable overhead, to Licensor for performing such work for Licensee. The cost to Licensee shall be determined in accordance with the regular and customary methods used by Licensor in determining such costs.
 - (2) The charge for replacement of poles shall include the entire non-betterment cost to Licensor including the increased cost of larger poles, sacrificed life value of the poles removed, cost of removal, less any salvage recovery and the cost of transferring Licensor's facilities from the old to the new poles.

- (3) All other attachment or occupancy related inquiry, verification, application, administrative and miscellaneous rates, fees and charges shall be calculated and paid in accordance with APPENDIX 1 and/or Licensor's Attachment Application Procedures and Attachments thereto.
- (B) Payment Date:
 - (1) All bills for such other charges for work performed by Licensor shall be payable upon presentment to Licensee, and shall be deemed delinquent if not paid within 30 days after presentment to Licensee.

18.0 DISPUTE RESOLUTION

18.01 Except in the case of:

- (A) A suit, action, or proceeding by one Party to compel the other Party to comply with its obligation to indemnify the other Party pursuant to this Agreement, or
- (B) A suit, action or proceeding to compel either Party to comply with the dispute resolution procedures set forth in this section, the Parties agree to use the following procedure to resolve any dispute, controversy, or claim arising out of or relating to this Agreement or its breach.

18.02 At the written request of a Party, each Party shall designate a knowledgeable, responsible representative to meet and negotiate in good faith to resolve any dispute, controversy, or claim arising under this Agreement. The Parties intend that these negotiations be conducted by non-lawyer, business representatives. The substance of the negotiations shall be left to the discretion of the representatives. Upon mutual agreement, the representatives may utilize other alternative nonbinding dispute resolution procedures such as mediation to assist in the negotiations. Discussions and correspondence between the representatives for the purposes of these negotiations shall be treated as confidential, undertaken for purposes of settlement, shall be exempt from discovery and production, and shall not be admissible in any subsequent proceeding without the concurrence of all Parties. Documents identified in or provided during such negotiations, which are not prepared for purposes of the negotiations, shall not be so exempt and may, if otherwise admissible, be admitted as evidence in any subsequent proceeding.

18.03 If a resolution of the dispute, controversy or claim is not reached within ninety days of the initial written request referred to in 18.02, the dispute, controversy, or claim may be filed with the State Public Service Commission for review and determination, provided the party invoking the Commission's intervention process has in good faith negotiated, or attempted to negotiate, with the other Party pursuant to 18.02.

18.04 Each Party shall bear its own costs, including attorneys' fee, incurred in connection with any of the foregoing procedures. A Party-seeking discovery shall reimburse the responding Party the cost of reproducing documents (to include search time and reproduction time costs).

19.0 ENTIRE AGREEMENT

19.01 This Agreement and Licensor's related Attachment Application Procedures cancels and supersedes all

previous agreements whether written or oral, except for any sums due thereunder, between Licensor and Licensee with respect to the attachment of Licensee's cable, equipment, and facilities to Licensor's poles or the placing Licensee's cable, equipment or facilities in Licensor's conduit system or right-of-way; and there are no other provisions, terms or conditions to this Agreement except as expressed herein. All currently effective licenses heretofore granted pursuant to such previous agreements shall continue in effect subject to the terms and conditions of this Agreement.

- 19.02 The terms and conditions of this Agreement supersede all prior oral or written understandings between the Parties and constitute the entire Agreement between them concerning the subject matter of this Agreement. There are no understandings or representations, express or implied, not expressly set forth in this Agreement or in Licensor's related Attachment Application Procedures. This Agreement shall not be modified or amended except by writing signed by the Party to be charged. **This Agreement is only for pole /occupancy applications submitted for the properties owned and operated by Windstream Kentucky East, LLC. in the State of Kentucky. This agreement does NOT apply to any other Windstream owned properties. Separate agreements must be requested for each Windstream Operating Company and for Interconnection Access to Central Offices.**

GENERAL OPERATING ROUTINE

20.0 ATTACHMENT, USE AND/OR OCCUPANCY REQUEST PROCESS

20.01 There is a multi-step pole attachment or duct, innerduct, conduit or right-of-way use and/or occupancy application process and fee determination process that the Licensee may begin upon the execution of this Agreement. It is set forth below and in Licensor's related Attachment Application Procedures.

21.0 POLE ATTACHMENT REQUESTS (PAR)

21.01 **The steps for normal size jobs pursuant to the FCC guidelines are:**

A. Pole Attachment Quote Preparation: Licensee shall submit a Pole Attachment Request Application (Exhibit B to Licensor's Attachment Application Procedures) (which may be reasonably revised from time to time by Licensor at its sole discretion) to Licensor which will include a drawing of the proposed route and contact information (name, telephone, facsimile, and email information), and all required fees, as listed in and computed in accordance with APPENDIX I. (Fees may be changed from time to time by Licensor to remain consistent with prevailing costs.) When Licensor receives the aforementioned specific attachment information and fee, if required, from Licensee, the following schedule will commence pursuant to the FCC requirements set forth in the April 7, 2011 Report and Order and Order on Reconsideration. If during this process, Licensor determines any lawful reason for denying Licensee's application, Licensor will so inform Licensee.

A1. Stage 1: Survey. During the 45-day survey phase, Licensor will conduct an engineering study to determine whether and where attachment is feasible, and what make-ready is required.

A2. Stage 2: Estimate. Licensor will provide an estimate of the make-ready charges within 14 days of receiving the results of the engineering survey.

A3. Stage 3: Licensee Acceptance. Licensee has up to 14 days to approve the estimate and provide payment. If project is declined by the licensee, Licensee will be billed any costs incurred to date.

A4. Stage 4: Make-Ready. Licensor will notify any attachers with facilities already on the pole that make-ready for the licensee needs to be performed within 60 days. Wireless attachments above the communications space will have a longer make-ready period of 90 days. Upon notice to Licensee, Licensor may take 15 additional days after the make-ready period runs to complete make-ready itself.

21.02 Upon completion of the make-ready work, the receipt of all payments and fees, and the signing of this Agreement, an "Approved" Exhibit B or such other Windstream Permit form currently used shall be returned to the Licensee. At that time Licensee will be considered to have been granted a License with respect to the poles approved in the PARON and may attach to Licensor's facilities.

21.03 The steps for larger order jobs pursuant to the FCC guidelines are:

- A. Pole Attachment Quote Preparation: Licensee shall submit a Pole Attachment Request Application (Exhibit B to Licensor's Attachment Application Procedures), (which may be reasonably revised from time to time by Licensor at its sole discretion) to Licensor which will include a drawing of the proposed route and contact information (name, telephone, facsimile, and email information), and all required fees, as listed in and computed in accordance with APPENDIX I, (Fees may be changed from time to time by Licensor to remain consistent with prevailing costs.) When Licensor receives the aforementioned specific attachment information and fee, if required, from Licensee, the following schedule will commence pursuant to the FCC requirements set forth in the April 7, 2011 Report and Order and Order on Reconsideration. If during this process, Licensor determines any lawful reason for denying Licensee's application, Licensor will so inform Licensee.
- A1. Stage 1: Survey. During the 60-day survey phase, the Licensor conducts an engineering study to determine whether and where attachment is feasible, and what make-ready is required.
 - A2. Stage 2: Estimate. Licensor provides an estimate of the make-ready charges within 14 days of receiving the results of the engineering survey.
 - A3. Stage 3: Licensee Acceptance. The Licensee has up to 14 days to approve the estimate and provide payment. If project is declined, Licensee will be billed any costs incurred to date.
 - A4. Stage 4: Make-Ready. Licensor will notify any attachers with facilities already on the pole that make-ready for the licensee needs to be performed within 105 days. Wireless attachments above the communications space will have a longer make-ready period of 135 days. Upon notice to the Licensee, Licensor may take 15 additional days after the make-ready period runs to complete make-ready itself.

21.04 Upon completion of the make-ready work, the receipt of all payments and fees, and the signing of this Agreement, an "Approved" Exhibit B or such other Windstream Permit form currently used shall be returned to the Licensee. At that time Licensee will be considered to have been granted a License with respect to the poles approved in the PARON and may attach to Licensor's facilities.

21.05 **Timeframes** for orders greater than 3,000 poles shall be negotiated by the parties.

22.0 SURVEYS AND INSPECTIONS OF LICENSEE'S FACILITIES

22.01 Licensor reserves the right to inspect each new installation or work operation of Licensee on or within Licensor's facilities. The making of inspections or the failure to make inspections shall not relieve Licensee of any responsibility, obligation or liability imposed by this Agreement.

23.0 ISSUANCE OF LICENSES

23.01 Before Licensee shall have a right to attach to any pole of Licensor, Licensee shall make application for and receive a revocable, nonexclusive license therefore in the form of an approved Application for Pole License (APPENDIX VI and Exhibit B to Licensor's related Attachment Application Procedures).

- 23.02 Before Licensee shall have the right to place any cable, equipment or facilities within any conduit system or right-of-way of Licensor, Licensee shall make application for an receive a revocable, nonexclusive license therefore in the form of an approved Application for Conduit or Right-of-Way License (APPENDIX IV and Exhibit B to Licensor's related Attachment Application Procedures), hereto attached and made a part hereof.
- 23.03 Any license granted hereunder for attachment to Licensor's poles shall terminate without further notice to Licensee as to individual poles covered by the license to which Licensee has not attached within ninety (90) days from the date that Licensor has notified Licensee that such poles are available for attachment of the operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.
- 23.05 Any license granted hereunder for placement of Licensee's facilities in Licensor's conduit system shall terminate without further notice to Licensee as to individual sections of Licensor's conduit system covered by the license in which Licensee has not placed its facilities within ninety (90) days from the date that Licensor has notified Licensee that such sections of the conduit system are available for the placement of operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.

24.0 AUTHORITY TO PLACE ATTACHMENTS

- 24.01 Before any attachments or placement of facilities Licensee shall submit evidence that Licensee has the authority to maintain Attachments within public rights-of-way or on private right-of-way or on private property. Licensee shall be solely responsible for obtaining all licenses, authorizations, permits and consents from federal, state and local authorities or private land owners that may be required to place and maintain facilities on Licensor's poles or within Licensor's conduit, duct or right-of-way.

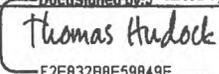
25.0 NOTICES (OF MODIFICATION OR ALTERATION OF POLES)

- 25.01 In the event Licensor plans to modify or alter any Licensor Poles upon which Licensee has placed Attachments, Licensor, except in emergency situations, shall provide Licensee written notice of the proposed modification or alteration at least ninety (90) business days prior to the time the proposed modification or alteration is scheduled to take place. Should Licensee decide to modify or alter Licensee's Facilities on Poles, Licensee shall so notify Licensor in writing at least ninety (90) business days prior to the day the work is to begin. In such event, Licensee shall bear a proportionate share of the total costs incurred by Licensor to make Licensor Poles accessible. Licensee's proportionate share of the total cost shall be based on the ratio of the amount of new space occupied by Licensee to the total amount of new space occupied by all of the parties joining in the modification. Licensee is not responsible for any costs of Licensor's modifications or alterations of its Poles.
- 25.02 In the event Licensor is required to move the location of, or replace, any Licensor Pole(s) for reasons beyond its control, Licensee concurrently shall relocate Licensee's Attachments. Licensee shall be solely responsible for the costs of the relocation of Licensee's Attachments. When it is mutually agreed that it is in the best interest of Licensor and Licensee, Licensor will, after proper notification has been provided, transfer Licensee's Attachments at the same time that Licensor transfers its Attachments. The rate charged for these transfers is listed in this Agreement (APPENDIX I). The rate for transfers may be adjusted by Licensor from time to time to remain consistent with prevailing costs.

25.03 Notices under this Agreement may be given and shall be deemed to have been given, by posting the same in first class mail to Licensee as follows:

LICENSOR:

Company Name: Windstream Kentucky East, LLC

By: 
F2E8328BE59849E

Signature of Licensor's Authorized Officer/Employee
Thomas A. Hudock, Jr.

Name of Licensor's Authorized Officer/Employee (Printed or Typed)
Contracts Manager

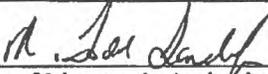
Position/Title of Licensor
1925 Enterprise Parkway

Address
Twinsburg, Ohio 44087

City, State, and Zip Code

LICENSEE:

Company Name: Marathon Petroleum Company LP
By: MPC Investment LLC, its General Partner

By: 

Signature of Licensee's Authorized Officer/Employee
M. Todd Sandifer

Name of Licensee's Authorized Officer/Employee (Printed or Typed)
MARINE TRANSPORTATION MANAGER

Position/Title of Authorized Officer/Employee
100 12th Street

Address
Catlettsburg, KY 41129

City, State, and Zip Code
606-739-2501

Phone #

26.0 REQUIREMENTS AND SPECIFICATIONS FOR ATTACHMENT TO POLES

26.01 Licensee's cables, equipment, and facilities shall be placed and maintained in accordance with the requirements and specifications attached hereto and as set forth in Licensor's related Attachment Application Procedures and made a part hereof, and in accordance with the requirements and specifications of the National Electric Safety Code (most recent edition) and the National Electric Code (most recent edition), and in compliance with any other rules or orders now in effect or that may hereafter be issued by any state utility commission or other authority having jurisdiction.

27.0 PLACEMENT OF ATTACHMENTS

- 27.01 Licensee shall, at its own expense, place and maintain and replace its Attachments on Licensor's Poles in accordance with:
- (A) Such reasonable requirements and specifications as Licensor shall from time to time prescribe in writing in Licensor's Attachment Application Procedures or otherwise,
 - (B) In compliance with any rules or orders now in effect or that hereafter may be issued by any regulatory agency or other authority having jurisdiction, and
 - (C) All currently applicable requirements and specifications of the National Electrical Safety Code, National Electric Code, most current edition or any amendment or revision of said Code. Licensee agrees to comply, at its sole risk and expense, with all specifications hereto, as may be revised from time to time by Licensor. Licensor will provide supervision at Licensee's expense if Licensor believes it is required.
- 27.02 Licensee's Facilities shall be tagged at maximum intervals of 300 feet so as to identify Licensee as the owner of the Facility. The tags shall be of sufficient size and lettering so as to be easily read from ground level.

28.0 MODIFICATIONS, ADDITIONS OR POLE REPLACEMENTS AND REARRANGEMENTS

- 28.01 Licensee shall not modify, add to, or replace facilities on any pre-existing Attachment on an Licensor Pole without first notifying Licensor in writing of the intended modification, addition or replacement at least thirty (30) business days prior to the date the activity is scheduled to begin. The required notification shall include:
- (A) The date the activity is scheduled to begin,
 - (B) A description of the planned modification, addition, or replacement,
 - (C) A representation that the modification, addition, or replacement will not require any space other than the space previously designated for Licensee's Attachments, and

- (D) A representation that the modification, addition, or replacement will not impair the structural integrity of the Poles involved.
- 28.02 Should Licensor determine that the modification, addition, or replacement specified by Licensee in its notice will require more space than that allocated to Licensee or will require the rearrangements of, reinforcement of, replacement of, or an addition of support equipment to the Poles involved in order to accommodate Licensee's modification, addition, or replacement, Licensor will so notify Licensee, whereupon Licensee will be required to submit a PAR in compliance with this Agreement in order to obtain authorization for the modification, addition, or replacement of its Attachments.
- 28.03 Should Licensee request Licensor to expand capacity or purchase additional plant, Licensee agrees to pay all reasonable costs. If Licensor or another party that has been granted a license joins in the request and will benefit from the expansion or purchase, Licensee agrees to pay a percentage of all costs proportionate to Licensee's share of the benefit received from the expansion or purchase.
- 28.04 When multiple applications, including application of Licensee, are received by Licensor with respect to any pole which must be replaced or rearranged to provide additional space prior to commencement of the work on that pole a Transfer Attachment Fee may be charged. Licensor will equitably prorate to the extent that it is practical between Licensee and other applicants for the pole space, the common expenses of engineering, rearrangement, and replacement, if any, which result from the processing of multiple applications. . Licensee shall be bound by Licensor's determination as to any such pro-ration of Transfer Attachment Fee to Licensee.

29.0 UNAUTHORIZED ATTACHMENTS

- 29.01 If any cable, equipment or facilities of Licensee shall be found on a pole or within a conduit or right-of-way for which no license is outstanding, Licensor, without prejudice to its other rights or remedies under this Agreement or otherwise, may:
- (A) Impose a charge, and
- (B) Require Licensee to remove such cable, equipment or facilities forthwith or Licensor may remove them without liability and the expense of removal shall be borne by Licensee. For the purpose of determining the charge, Licensee shall pay liquidated damages that will not exceed an amount equal to the annual pole attachment fee for the number of years the unauthorized attachments have existed (or, if that cannot be determined, the number or years since the most recent inventory or five years, whichever is less), plus interest at a rate set for that period by the IRS for individual underpayments pursuant to Section 6621 of the IRS Code. Any such charge imposed by Licensor shall be in addition to its rights to any other sums due and payable, including without limitation the actual costs of any audit or survey which established the existence of the unauthorized attachments and to any claims to said fees or said unlicensed use shall be deemed as a ratification or the licensing of the unlicensed use, and if any license should subsequently be issued, after application and payment of the application fee therefore, said license shall not operate retroactively or constitute a waiver by Licensor of any of its rights or privileges under this Agreement or otherwise.

29.02 For purposes of this section, an unauthorized Attachment shall include, but not limited to:

- (A) An Attachment to a Pole which is not identified in any PARON (APPENDIX VI) issued in accordance with this Agreement;
- (B) An Attachment that occupies more space than that allocated to Licensee By Licensor;
- (C) An attachment that is not placed in accordance with the provisions of this Agreement or the appropriate PARON (APPENDIX VI) issued pursuant to this Agreement, unless Licensee can demonstrate to Licensor's reasonable satisfaction that said misplacement is not due to any act or omission of Licensee or Licensee's agents;
- (D) An addition or modification by Licensee to its pre-existing Attachment(s) that impairs the structural integrity of the involved Licensor Pole(s).
- (E) An Attachment that consists of facilities owned or controlled by, and for the use of a Party other than Licensee.

29.03 Once Licensor has notified Licensee of an unauthorized attachment. Licensee can submit a PAR to request an authorized attachment. A PAR submitted per this provision will be treated like any other PAR subject to this Agreement. Licensee will be responsible for all fees associated with a PAR (as identified in this Agreement). If a PAR is not received by Licensor within ten (10) business days of Licensee's receipt of an unauthorized attachment notification, Licensee has sixty (60) business days from the date of its receipt of the initial unauthorized attachment notification to vacate the Pole.

30.0 FAILURE TO PLACE ATTACHMENTS

30.01 Once Licensee has been issued a PARON (APPENDIX VI), Licensee shall have ninety (90) calendar days from the date of the PARON (APPENDIX VI) to begin the placement of its Attachments on the Licensor Poles covered by the PARON (APPENDIX VI). If Licensee has not begun placing its Attachments within that ninety-(90) calendar day period, Licensee shall so advise Licensor with a written explanation for the delay. If Licensee fails to advise Licensor of its delay, with a written explanation therefore, or if Licensee fails to act in good faith by not making a bona fide effort to begin placing its Attachments within the ninety (90) calendar days prescribed by this section, the previously issued PARON (APPENDIX VI) shall be deemed rescinded by Licensor and Licensee shall have no further right to place Attachments pursuant to that PARON (APPENDIX VI).

31.0 OCCUPANCY OF CONDUIT SYSTEM

31.01 When Licensee submits an application for a license to place its cables, equipment, and facilities in the conduit system of Licensor, Licensor will advise Licensee of the availability of conduit space in accordance with Licensor's Attachment Application Procedures. In determining the availability of space in Licensor's conduit system, Licensor reserves the right to deny the granting of a license for any non-discriminatory lawful reason, including without limitation, insufficient capacity or reasons of safety, reliability and generally applicable engineering purposes. If conduit space is available, a license to occupy a portion of conduit system will be granted to Licensee, provided, however, that Licensor does not warrant the condition of such conduit system.

- 31.02 Licensor reserves the right to exclude cable, equipment, and facilities of Licensee from Licensor's conduit system, or to limit the type, number and size of Licensee's cable, equipment, and facilities which may be placed in any of Licensor's manholes.

32.0 OCCUPANCY OF RIGHT-OF-WAY

- 32.01 Licensor and Licensee agree that neither party has the right to restrict or interfere with the other party's lawful access to and use of public right-of-way, including public right-of-way, which pass over property owned by either party. Except as otherwise specifically provided in this Agreement, Licensor and Licensee shall each be responsible for obtaining their own right-of-way and permission to use real or personal property owned or controlled by any governmental body.
- 32.02 In the event that Licensee desires to occupy right-of-way owned or controlled by Licensor, Licensor may require Licensee to make an application to do so by the terms of this Agreement. Licensor reserves the right to determine whether granting a license would adversely affect its common carrier communication services and its ability to meet its duties and obligation with respect thereto, including questions of economy, safety, and future need of Licensor.
- 32.03 Licensor may, without incurring any liability, remove the cables, equipment, and facilities of Licensee from Licensor's right-of-way, at Licensee's expense where in Licensor's judgement (such judgement to be conclusive) such removal is required in connection with the performance of Licensor's service obligation or the safety of Licensor's employees. Whenever such removal has been made, Licensee will be promptly notified.

33.0 CONSTRUCTION AND MAINTENANCE OF FACILITIES

- 33.01 Licensee shall, at its own expense, make and maintain its pole attachments in a safe condition and in thorough repair, and in a manner reasonably acceptable to Licensor, and so as not to conflict with the use of said poles by Licensor or by other authorized users of said poles, or interfere with other facilities thereon or which may from time to time be placed thereon. Licensee shall, at its own expense, upon written notice from Licensor, relocate or replace its facilities placed on said poles, or transfer them to substituted poles, or perform any other work in connection with said facilities that may be required. Licensor shall give such written notice as is reasonable in the circumstances, provided, however, that in cases of emergency, (Licensor's judgment as to what constitutes an emergency to be conclusive) Licensor may arrange to relocate, remove or replace the attachments placed on said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles or of the facilities thereon or which may be placed thereon, or for the service needs of Licensor, and Licensee shall reimburse Licensor for the expense thereby incurred. Attachments of Licensee to poles of Licensor, as mentioned herein shall be understood to include attachments of Licensee in space reserved for Licensor, or space which Licensor has the right to use, on poles of other companies with which Licensor now has or may hereafter have agreements for joint use and occupancy; and the use of such space by Licensee shall be subject to the terms and conditions of the agreements between Licensor and said other companies. Such authorization will not be unreasonably withheld.

- 33.02 Licensee's cable, equipment, and facilities shall be placed in, removed from, relocated in or maintained in Licensor's conduit system only when specific authorization for the work to be performed and approval of the person, firm or corporation selected by Licensee to perform the work, has been obtained in writing in advance from Licensor. Licensor retains the right to specify what, if any work shall be performed by Licensee. Such authorization will not be unreasonably withheld
- 33.03 In each instance where Licensee's cable, equipment, and facilities are to be placed in Licensor's conduit system, Licensor shall specify, among other things, the cable configuration and location of Licensee's cable, equipment, and facilities, the particular duct of the conduit system such cable will occupy, and the location where and manner in which Licensee's cable will enter and exit Licensor's conduit system.
- 33.04 Licensor's manholes shall be opened as reasonably permitted by Licensor's authorized employees or agents. Licensee shall be responsible for obtaining any necessary permits from appropriate governmental authorities to open manholes and to conduct the work operations. Licensee's employees or agents will be permitted to enter or work in Licensor's manholes only when an authorized agent or employee of Licensor is present except as provided in the next paragraph. Licensor's said agent or employee shall have the authority to terminate Licensee's work operations in and around Licensor's manholes if, in the sole discretion of said agent or employee, any hazardous conditions arise or any unsafe practices are being followed by Licensee's employees or agents. Licensee agrees to pay, in accordance with the terms and conditions of APPENDIX I, the full cost of having Licensor's agent or employee present when Licensee's work is being done in Licensor's manholes. The presence of Licensor's authorized agent or employee shall not relieve Licensee of its responsibility to conduct all of its work operations in and around Licensor's manholes in a safe and workmanlike manner. Licensee is responsible for all signage, traffic control, equipment, and personnel necessary to work in Licensor's manholes. All work shall meet Occupational Safety and Health Act (OSHA), and any local or state standards and requirements.
- 33.05 Licensee's employees will be permitted to enter or work in Licensor's manholes and conduit system without an authorized agent or employee of Licensor being present, provided that Licensee's work consists only of routine operations of testing, adjusting, regulating or inspecting Licensee's existing facilities and does not involve any placing, removing, changing or rearranging of Licensee's or Licensor's facilities. In such cases, Licensee shall notify Licensor's designated representative in advance of Licensee's operations as to the type of work to be performed, the time at which it is to be performed and where it is to take place. Licensee shall conduct all such work operation in a safe and workmanlike manner, and in accordance with the terms of this Agreement.
- 33.06 Licensee shall, at its own expense, maintain its buried communication facilities so as not to conflict with the use of the right-of-way by Licensor or other authorized users of the right-of-way. Licensee shall, at its own expense, relocate, change, or replace its facilities or perform any other work in connection with said facilities that may be reasonably required by Licensor or other authorities.

34.0 TERMINATION OF LICENSES

- 34.01 Upon notice from Licensor to Licensee that Licensor has been advised by governmental authority or private property owners that the use of any pole, conduit system, or right-of-way is not authorized and is objected to by such governmental authority or private property owner, as the case may be or that any pole, any conduit system or any right-of-way is to be removed, sold or otherwise disposed of, Licensee shall, if reasonably requested by Licensor, remove its cables, equipment, and facilities at once from the affected pole or poles or shall make arrangements for the removal of its cable, equipment, and facilities from the affected portion of Licensor's conduit system or right-of-way at Licensor's expense. If not so removed, Licensor shall have the right to remove Licensee's cable, equipment, and facilities from Licensor's right-of-way at the cost and expense of Licensee and without any liability thereto. If Licensor deems it is impractical to remove Licensee's cables, equipment or facilities from any right-of-way, they may be abandoned in place.
- 34.02 Licensee may at any time remove its facilities from any pole of Licensor, but shall immediately give Licensor written notice of such removal and surrender of license in the form of a Notification of Surrender (APPENDIX VII) hereto attached and made a part hereof. If Licensee surrenders its license but fails to remove its facilities from Licensor's poles, Licensor shall have the right to remove Licensee's facilities at Licensee's expense without any liability on the part of Licensor for damage or injury to Licensee's facilities. In the event that Licensee's cables, equipment, and facilities shall be removed from any pole as provided by this Agreement, no attachment shall again be made to such pole unless Licensee shall have first complied with all of the provisions of this Agreement as though no attachment had previously been made.
- 34.03 If Licensee desires to terminate its license for the right to occupy any part of Licensor's conduit system, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) hereto attached and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of Licensor's conduit system at Licensee's expense. In the event that Licensee's cables, equipment, and facilities shall be removed from Licensor's conduit system as provided by this Article, no cable, facilities or equipment shall again be placed in that part of such conduit system unless Licensee shall have first complied with all of the provisions of this Agreement as though no cables, equipment, and facilities of Licensee had previously been placed in that part of Licensor's conduit system.
- 34.04 If Licensee desires to terminate its license for the right to occupy any part of the right-of-way, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) attached hereto and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of the right-of-way at Licensee's expense. However, in the event it is impractical to remove Licensee's cable, equipment, and facilities from any right-of-way, they may be abandoned in place.

35.0 EMERGENCY RESTORATION PROCEDURES

- 35.01 In the event of an emergency, restoration procedures may be affected by the presence of Licensee's Attachments. While Licensor shall not be responsible for the repair of damaged Attachments of Licensee (except by mutual written agreement), Licensor shall nonetheless control access to its poles, conduit systems or right-of-way if the restoration is to be achieved in an orderly fashion.

35.02 Where Licensor and Licensee are involved in emergency restorations, access to Licensor's poles, conduit systems or right-of-way will be controlled by Licensor's Network Construction Managers or their on-site representative according to the following guidelines.

(A) Service Disruptions/Outages

- (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
- (2) Where simultaneous access is not possible, Licensor will grant access on first come, first served basis.

(B) Service Affecting Emergencies

- (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
- (2) Where Licensor is unable to grant simultaneous access to all other entities with Attachments, access will be granted according to the level of damage to the Attachments of each entity and the likelihood that a given level of damage will result in service disruption. Where the likelihood that a service disruption will result is not clearly discernible, access will be on a first come, first served basis.

35.03 Without limiting any other indemnification or hold harmless provisions of this Agreement, Licensee agrees that any decision by Licensor regarding access to Attachments, or any action or failure to act by Licensor, under this section shall not be the basis for any claim by Licensee against Licensor for any damage to Licensee's Attachments or disruption of Licensee's services, or any other direct or indirect damages of any kind whatsoever incurred by Licensee.

36.0 ABANDONMENT

36.01 Nothing in this Agreement shall prevent or be construed to prevent Licensor from abandoning, selling, assigning, or otherwise disposing of any poles, conduit systems or other Licensor property used for Licensee's Attachments; provided, however, that Licensor shall condition any such sale, assignment, or other disposition subject to the rights granted to Licensee pursuant to this Agreement. Licensor shall promptly notify Licensee of any proposed sale, assignment, or other disposition of any poles, conduit systems or other Licensor property used for Licensee's Attachments.

INTENTIONALLY LEFT BLANK

37.0 SIGNATURE

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in duplicate.

LICENSOR:

Company Name: **Windstream Kentucky East, LLC**

By: DocuSigned by:
M.E. Skudin

98950609008648E
Signature of Licensor's Authorized Officer/Employee
Mike Skudin

Name of Licensor's Authorized Officer/Employee (Printed or Typed)
VP - Network Planning

Position/Title of Licensor
5/31/2013

Date
Little Rock, Arkansas

City and State of Execution by Licensor

Licensee:

Company Name: **Marathon Petroleum Company LP**
By: **MPC Investment LLC, its General Partner**

M. Todd Sandifer
Signature of Licensee's Authorized Officer/Employee

M. Todd Sandifer
Name of Licensee's Authorized Officer/Employee (Printed or Typed)
Marine Transportation MANAGER

Position/Title of Authorized Officer/Employee
5/19/13

Date
Catlettsburg, KY 41129

City and State of Execution by Licensee



APPENDIX I

SCHEDULE OF RATES, FEES AND CHARGES

| | Annual |
|---|--|
| Pole Attachment Fee (Per Attachment) ** | \$ [REDACTED] <u>two party poles</u> |
| | \$ [REDACTED] <u>three or more party</u> |
| poles Conduit Occupancy Fee: | |
| A. Full duct/foot | \$N/A |
| B. Half duct/foot | \$N/A |
| Right-of-way Occupancy Fee (No set fee, to be determined on a case by case basis). | \$N/A |
| Request Documentation Fee (non-refundable): | [REDACTED] |
| Per Request (in addition to "per pole/per mile fee") | \$N/A |
| 1 to 25 Poles (for requests less than 1 mile) | \$N/A |
| Per Mile | \$N/A |
| Pole Attachment Quote Preparation Fee | \$N/A |
| Unauthorized Attachment Fee | \$Per Sec. 29 |
| Transfer of Attachment Fee | \$N/A |
| Make Ready Work No set fee, to be determined on a case by case basis | \$TBD |
| Hourly Rates (This is each employee's loaded hourly rate, except where any law, rule, regulation, or commission order applies) | \$N/A |

**** 20 year license will apply if firm is attaching to 20 or less poles. This rental will be payable along with any makeready. (#of poles x Rental Rate x 20 years)**

APPENDIX II
POLE ATTACHMENT INQUIRY FORM

See Exhibit B

APPENDIX III
APPLICATION FOR POLE LICENSE

See Exhibit B

APPENDIX IV
APPLICATION FOR CONDUIT
See Exhibit B

RIGHT-OF-WAY LICENSE
NOT APPLICABLE TO THIS CONTRACT

APPENDIX V

See Exhibit B

APPENDIX VI

POLE ATTACHMENT READY FOR OCCUPANCY NOTICE (PARON)

REPLACED BY EXHIBIT B

APPENDIX VII

NOTIFICATION OF SURRENDER

(Check one of the following)

- Pole Attachment License by Licensee
- Conduit Occupancy
- Right-of-way Occupancy

Notification No. _____

Date: _____

City & State: _____

In accordance with the terms and conditions of the license agreement between us, dated _____, notice is hereby given that the license covering attachments to the outside plant structures, as shown on the attached sketch, is surrendered.

Licensee: _____

Signature: _____

By (Print/Type): _____

Title: _____

Date: _____

Date Surrender Notice Received: _____

Licensor: _____

Signature: _____

By (Print/Type): _____

Title: _____

Date: _____

APPENDIX VIII

Engineering/Construction Contact --:

| | |
|--|--|
| Name of Person to Receive Notices: | |
| Address where Notices are to be sent | |
| Phone # of person to receive notices | |
| Fax # of person to receive notices | |
| Email Address of person receiving notices: | |

BILLING/INVOICING Contact --

| | |
|---|---|
| Name of Person to Receive Invoices: | Marathon Petroleum Company LP ATTN: S657B-5001 |
| Address where Invoices are to be sent | P.O. Box 7601 Springfield, Ohio 45840 |
| Phone # of person to receive invoices | |
| Fax # of person to receive invoices | |
| Email Address of person receiving invoices: | |



Windstream Corporation

Attachment

License

Agreement

THIS AGREEMENT, by and between, Windstream Kentucky East, LLC, a corporation, organized and existing under the laws of the State of Delaware, hereinafter called "Licensor," and Level 3 Communications, LLC, a limited liability company, organized and existing under the laws of the State of Delaware, hereinafter called "Licensee."

Effective/Start date of Agreement:

4/10/2008

(Date Windstream Executes Agreement)

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AGREEMENT TERMS AND CONDITIONS

1.0 SCOPE OF AGREEMENT

- 1.01 The purpose of this Agreement is to set forth the rates, terms, conditions, and procedures under which the Licensor will provide Licensee access to Licensor's poles, ducts, innerducts, conduits, and rights-of-way.
- 1.02 Subject to the provisions of this Agreement, Licensor will issue to Licensee for any lawful communications purpose, revocable, nonexclusive licenses authorizing the attachment of Licensee's cables, equipment, and facilities to Licensor's poles or the placing of Licensee's cables, equipment, and facilities in Licensor's conduit system or within right-of-way owned or controlled by Licensor.
- 1.03 No use, however extended, of Licensor's poles, conduit system or right-of-way nor payment of any fees or charges required under this Agreement shall create or vest in Licensee any ownership or property rights in said poles, conduit system or right-of-way, but Licensee's rights therein shall be and remain a mere license. Nothing herein contained shall be construed to compel Licensor to construct, retain, extend, place, or maintain any facilities not needed for its own service requirements, unless otherwise required by law.
- 1.04 Licensee recognizes that Licensor has heretofore entered into, or may in the future enter into, agreements and arrangements with others which are not party to this Agreement regarding the poles, conduit system and right-of-way covered by this Agreement. Nothing herein contained shall be construed as a limitation, restriction or prohibition against Licensor with respect to such other agreements or arrangements. The rights of Licensee shall at all times be subject to any present or future joint use arrangement between Licensor and any other public utility or government agency.

2.0 DEFINITIONS

- 2.01 "Attachments" - Any attachment to a pole, use of a duct or innerduct, use of a conduit, or using right-of-way owned or controlled by Licensor.
- 2.02 "Attachment Fee" - Fee paid annually per attachment on a pole, or in a duct, innerduct, conduit, or right-of-way.
- 2.03 "Buried Cable" - Cable located below the surface of the ground but not in Licensor's conduit system.
- 2.04 "Conduit System" - Any combination of ducts, innerducts, conduits, manholes, and handholes owned or controlled by Licensor that is a reusable passage or opening in, on, under or through the ground, or a structure such as a building or bridge. The term includes "inner ducts" created by subdividing a duct into smaller channels.
- 2.05 "Hazardous Materials" -

- (A) Any substance, material or waste now or hereafter defined or characterized as hazardous, toxic or dangerous as defined by the Comprehensive Environmental Response, Compensation and Liability Act ("CERCLA") of 1980, as amended, and other federal, state, and local health, safety, and environmental laws, ordinances, statutes, and rules, including but not limited to the Occupational Safety and Health Act ("OSHA").
 - (B) Any substance, material or waste now or hereafter classified as a contaminant or pollutant under any law, rules, ordinance, or authority.
 - (C) Any other substance, material or waste, the manufacture, processing, distribution, use, treatment, storage, placement, disposal, removal or transportation of which is now or hereafter subject to regulation under any law, ordinance, statute, rule or regulation of any governmental body or authority.
- 2.06 "Make Ready Work" - All work to prepare Licensor's poles, ducts, innerducts, conduits, rights-of-way, and related facilities for the requested occupancy or attachment of Licensee's facilities but not the actual placement of attachments or administrative activities related to inquiries, verifications, requests or applications.
- 2.07 "Poles"- Licensor owned and poles owned by others to the extent that and for so long as Licensor has the right to permit others to be attached in the communications space.
- 2.08 "Pole Attachment Request" or "PAR" - A written request from Licensee to attach its facilities to Poles, submitted in accordance with this Agreement. With respect to pole attachment agreements in effect prior to the date the Parties executed this Agreement, the term PAR shall be deemed to include Pole Attachment Requests made by letter or similar document.
- 2.09 "Right-of-Way" - Right-of-way owned or controlled by Licensor. It does not include attachment or use of cables, poles, equipment or facilities located on a particular right-of-way. It may include private easement, or in certain instances public right-of-way granted by a governmental authority or a utility easement such as in a subdivision or development.

3.0 TERM OF AGREEMENT

- 3.01 This Agreement shall become effective upon its Effective Date and if not terminated in accordance with the provisions of other Articles hereof, shall continue in effect for a term of not less than five (5) years, provided, however, that at any time after the first year of said term the rates, fees and charges set forth may be increased or decreased by written notice from Licensor to Licensee on a nondiscriminatory basis with respect to similar rates, fees and charges of other similar licensees.
- 3.02 Either Party may terminate this Agreement with at least a (6) six month written notice to the other Party.
- 3.03 Upon termination of the Agreement in accordance with any of its terms, all outstanding licenses in connection therewith shall terminate and shall be surrendered and Licensee shall within sixty (60) days of date of termination remove all cables, equipment and facilities at the cost and expense of Licensee. If Licensor in its sole discretion, deems it is impractical to remove Licensee's cable, equipment and facilities from Licensor's rights-of-way, they may be abandoned in place.

4.0 LEGAL AUTHORITY

- 4.01 Licensee will obtain from public authorities and private owners of property any and all permits, franchises, licenses and grants necessary for the lawful exercise of any license granted hereunder

5.0 APPLICABLE LAW

- 5.01 This Agreement, and the rights and obligations contained in it, shall be governed and construed under the laws of the state in which the attachments hereunder are to be located.

6.0 SUBSEQUENT LAW

- 6.01 The terms and conditions of this Agreement shall be subject to any and all applicable laws, rules, regulations or guidelines now in effect from any federal, state or local governmental authority. In the event that any effective legislative, regulatory, judicial or other legal action by a governmental body or court of competent jurisdiction materially changes any rule, law or judicial or administrative decision that was the basis of the requirement, obligation or right upon which any provision of this Agreement was negotiated, or materially impairs the ability of the pole owner or attaching party to perform any material terms of this Agreement, the attaching party or pole owner may, on thirty (30) days' written notice request that such terms be renegotiated, and the Parties shall renegotiate in good faith such mutually acceptable new terms as may be required. In the event that such new terms are not renegotiated within ninety (90) days after such notice, the Dispute shall be referred to the Dispute Resolution procedure set forth in Section 18.0. Should any term of this Agreement be determined by a court or agency with competent jurisdiction to be unenforceable, all other terms of this Agreement shall remain in full force and effect.

7.0 DISCLAIMER OF WARRANTIES

- 7.01 Except as specifically set forth in this Agreement, Licensor makes no warranties, express or implied, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose.

8.0 LICENSE NOT EXCLUSIVE

- 8.01 Nothing herein contained shall be construed as a grant of any exclusive license, right or privilege to Licensee. Licensor shall have the right to grant, renew and extend rights and privileges to others not parties to this Agreement, by contract or otherwise, to use any poles, conduit system or right-of-way covered by this Agreement, under such terms and conditions, as Licensor shall prescribe.

9.0 ASSIGNMENT OF RIGHTS

- 9.01 Licensee shall not assign; transfer or sublet the privileges hereby granted, or sell, lease or otherwise permit the use of its facilities on or any part thereof (all of the foregoing being "Transfers"), without prior consent in writing of Licensor which consent shall not be

unreasonably withheld, delayed or conditioned; provided, however, that either Party may so assign its rights and obligations under this Agreement without such consent to (i) any entity said Party, directly or indirectly, controls, is controlled by or is under common control with or (ii) any entity acquiring all or substantially all of said Party's assets or equity, by providing written notice to the other Party of such assignment. Any attempted assignment that is not permitted under this Section 9.01 is void *ab initio*.

9.02 Subject to the provisions of this Agreement, this Agreement shall extend to and bind the successors and authorized assigns of the Parties hereto.

10.0 LIABILITY AND DAMAGES

10.01 Licensor reserves to itself, its successors and assigns, the right to maintain its poles, conduit system and right-of-way and to operate its facilities thereon in such manner as will best enable it to fulfill its own service requirements. Licensor shall not be liable to Licensee for any interruption to service of Licensee or for interference with the operation of the cables, equipment or facilities of Licensee arising in any manner out of the use of Licensor's poles, conduit system and right-of-way except caused by Licensor's sole negligence, willful misconduct or material breach of this Agreement, in which case Licensor's liability shall be limited to the reasonable cost of repair of Licensee's damaged cable, equipment or facilities, if any.

10.02 Licensee shall exercise special precautions to avoid damaging the cables, poles, conduits, right-of-way equipment and facilities of Licensor and of other licensees. Licensee will assume responsibility for any and all loss, damages, costs and expenses as a result of the Licensee's acts or omissions excluding such loss, damage, cost and expenses resulting from the negligence or willful misconduct of the Licensor. Licensee shall make an immediate report to Licensor of the occurrence of any such damage and hereby agrees to reimburse the respective owners for the expense incurred in making repairs.

10.03 Licensee shall indemnify and hold harmless Licensor against any and all claims, demands, causes of action, damages, costs or liabilities of every kind and nature whatsoever related to or arising out of this Agreement, except to the extent caused by Licensor's negligence or willful misconduct, which may arise out of or be caused by:

- (A) The erection, maintenance, presence, use or removal of Licensee's cable, equipment, and facilities on Licensor's poles, and within Licensor's conduit system and right-of-way
- (B) Any act of Licensee on or in the vicinity of Licensor's poles, conduit system and right-of-way, or
- (C) Any interruption, discontinuance, or interference with Licensee's service to any of its subscribers occasioned or claimed to have been occasioned by any action of Licensor pursuant to or consistent with this Agreement. Licensee shall, upon demand and at its own sole risk and expense, defend any and all suits, actions or other legal proceeding brought or instituted against Licensor on any such claim, demand or cause of action, and shall pay and satisfy any judgment or decree rendered against Licensor therein, and Licensee shall reimburse Licensor for any and all legal expense incurred by Licensor in connection therewith. Licensee shall also indemnify, protect and hold harmless Licensor from any and all claims and demands of whatever kind which arise directly or indirectly from the operation of Licensee's facilities including taxes, special charges by others,

claims and demands for damages or loss for infringement of copyright, for libel and slander for unauthorized use of television broadcast programs, and for unauthorized use of other program material, and from and/or against all claims and demands for infringement of patents with respect to the manufacturer, use and operation of Licensee's equipment whether arising from the use of Licensee's equipment in combination with Licensor's poles, conduit system, right-of-way or otherwise.

- 10.04 Licensee agrees to comply under the Workmen's Compensation Laws of the state in which attachments are to be located hereunder, and also agrees to cause every subcontractor of Licensee to comply with and qualify under said laws, and shall furnish copies of Certificates demonstrating such compliance to Licensor prior to commencement of the work.

11.0 DEFAULT AND REMEDIES

- 11.01 In addition to Material Defaults defined anywhere else in this Agreement, any one of the following shall be deemed the occurrence of a Material Default under this Agreement:

- (A) Failure by Licensee to pay any fee or other sum required to be paid under the terms of this Agreement and such default continues for a period of thirty (30) calendar days after written notice thereof to Licensee.
- (B) Failure by either Party to perform or observe any other term, condition, covenant, obligation, or provision of this Agreement and such default continues for a period of thirty (30) business days after written notice thereof from the other Party (provided that if such default is not curable within a thirty (30) business day period, the period will be extended if the Party substantially commences to cure such default and proceeds diligently thereafter to effect such cure).
- (C) The filing of any tax or mechanic's lien against Poles because of any act or omission by Licensee which is not bonded or discharged within thirty (30) calendar days of the date Licensee receives notice that such lien has been filed;
- (D) Licensor or Licensee's voluntary or involuntary bankruptcy;
- (E) Licensee's knowing use or maintenance of its Attachments in violation of any law or regulation, or in aid of any unlawful act or undertaking;
- (F) If any authorization which may be required of Licensee by any governmental or private authority for the placement, operation, or maintenance of Licensee's Attachments is denied or revoked.

- 11.02 In the event of a Material Default and subject to any other applicable provision of this Agreement, the Non-defaulting Party, without any further notice to the Defaulting Party (except where expressly provided for below or required by applicable law), may do any one or more of the following:

- (A) Perform on behalf and at the expense of the Defaulting Party, any obligation of the Defaulting Party under this Agreement which the Defaulting Party has failed to perform and of which the Non-defaulting Party shall have given the Defaulting Party notice, the

cost of which performance shall be paid by the Defaulting Party to the Non-defaulting Party upon demand;

- (B) Terminate this Agreement by giving sixty (60) business days written notice of such termination to the other Party. Where a Material Default is on behalf of Licensee, Licensor may remove Licensee's Attachments and store Licensee's facilities in a public warehouse or elsewhere at the expense of and for the account of Licensee without Licensor being deemed guilty of trespass or conversion, and without Licensor becoming liable for any loss or damages to Licensee occasioned thereby; or
- (C) Exercise any other legal or equitable right or remedy that the Non-defaulting Party may have.

11.03 The Defaulting Party shall repay to the Non-defaulting Party upon demand any costs and expenses incurred by the Non-defaulting Party (including, without limitation, reasonable attorneys' fees) in successfully enforcing this Agreement.

11.04 Upon termination of this Agreement by the Non-defaulting Party, the Defaulting Party shall remain liable to the Non-defaulting Party for any and all fees, other payments and damages which may be due or sustained in accord with this Agreement prior to such termination, all reasonable costs, fees and expenses, including, without limitation, reasonable attorney' fees incurred by the Non-defaulting Party in pursuit of its remedies hereunder.

11.05 All rights and remedies of the Non-defaulting Party set forth in this Agreement shall be cumulative and none shall exclude any other right or remedy, now or hereafter allowed by or available under any statute, ordinance, rule of court, or the common law, either at law or in equity, or both.

12.0 INDEMNIFICATION and INSURANCE

12.01 Whenever any liability is incurred by either or both of the parties hereto for damages for injuries to the employees or for injury to the property of either party, or for injuries to other persons or their property, arising out of the use and enjoyment of this easement, the liability for such damages, as between the parties hereto, shall be as follows:

- (A) Licensee, shall compensate Licensor for the full actual loss, damage or destruction of Licensor's property that in any way arises from or is related to this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation, or maintenance of Licensee's facilities).
- (B) Each party agrees to defend, indemnify, protect and hold harmless the other and the other's officers, directors, employees, shareholders, successors, assigns, agents, affiliates, representatives, partners, and contractors from and against any and all third party claims, actions, administrative proceedings (including, without limitation, informal proceedings), judgments, damages, penalties, fines, costs, liabilities, interests, or losses, including, without limitation, reasonable attorneys' fees and expenses, consultant fees, and expert fees, together with all other costs and expenses of any kind or nature suffered by or asserted against the indemnified party in any way arising out of or connected with this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation or maintenance of Licensee's facilities,

unless caused by the sole negligence or willful misconduct on the part of Licensor or Licensor's affiliates, agents, officers, employees and assigns). Each party expressly assumes all liability for actions by its affiliates, agents, officers, employees, or its contractors and expressly waives any immunity from the enforcement of this indemnification provision that might otherwise be provided by workers' compensation law or by other state or federal laws.

- (C) Without limiting any of the foregoing, Licensee assumes all risk of, and agrees to relieve Licensor of any and all liability for, loss or damage (and the consequences of loss or damage) to any facilities placed on Licensor's property and any other financial loss sustained by Licensee, except to the extent caused by the negligence or willful misconduct on the part of Licensor's agents, officers, employees, and assigns.
- (D) Without limiting the foregoing, Licensee expressly agrees to indemnify, defend, and hold harmless Licensor and Licensor's agents, officers, employees and assigns from any and all claims asserted by end users/customers of Licensee in any way arising out of or in connection with this Agreement or Licensee's facilities, except to the extent caused by the negligence or willful misconduct on the part of Licensor or Licensor's agents, officers, employees, and assigns, or its contractors.
- (E) In no event shall either Party be liable to the other for any special, consequential or indirect damages (including, without limitation, lost revenues and lost profits) arising out of this Agreement or any obligation arising hereunder, whether in an action for or arising out of breach of contract, or otherwise.
- (F) Licensee shall indemnify, protect, and hold harmless Licensor from and against any and all claims for libel and slander, copyright and/or patent infringement arising directly or indirectly by reason of installation of Licensee's equipment and facilities on Lessor's Property pursuant to this Agreement.

13.0 COMPLIANCE WITH LAW

13.01 Notwithstanding anything to the contrary in this Agreement, each Party shall ensure that any and all activities it undertakes pursuant to this Agreement shall comply with all applicable laws, including, without limitation, all applicable provisions of:

- (A) Workers' compensation laws
- (B) Unemployment compensation laws
- (C) The Federal Social Security Law
- (D) The Fair Labor Standards Act, and
- (E) All laws, regulations, rules, guidelines, policies, orders, permits and approvals or any governmental authority relating to environmental matters and/or Occupational Safety and Health Act ("OSHA").

14.0 INSURANCE

14.01 The each Party shall obtain and maintain, in full force and effect at all times, during operations covered by this Agreement, such minimum insurance as will cover the obligations and liabilities of said Party, its agents, and its employees which may arise from the operations under this Agreement. Insurance shall have limits of not less than:

(A) Commercial General Liability policy of minimum limits of:

| | |
|---|--------------------------------|
| General Aggregate | \$ 2,000,000 per policy period |
| Products/Completed Operations Aggregate | \$ 2,000,000 per policy period |
| Personal Injury/Advertising | \$ 2,000,000 per occurrence |
| Each Occurrence | \$ 2,000,000 per occurrence |
| Fire Legal Liability | \$ 50,000 any one fire |

14.02 The policy will be endorsed to show the above aggregate limits applying to "each" job site or, as an alternative, the General Aggregate will be increased to \$4,000,000 per policy period. Policy will also specifically state the coverage applies to all operations conducted by the respective Party, its employees, or agents on behalf of that Party's Corporation or subsidiary.

14.03 Where the performance of the work involves structural property, underground property, or blasting, each Party's Commercial General Liability insurance policy shall provide coverage to the insured for legal liability arising from operations under this Agreement for property damage:

- (A) arising out of blasting,
- (B) arising out of collapse of, or structural injury to, any building or structure or
- (C) To underground facilities and utilities.

14.04 Other general liability forms are acceptable in lieu of the Commercial General Liability Form, however, they are not to be used without written approval from the Company's Risk Management Department, 4001 Rodney Parham Road Little Rock, AR 72212. However, such written approval shall not be unreasonably withheld.

(A) Business Automobile Liability policy with minimum limits of:

| | |
|-----------------------|---------------------------|
| Bodily Injury | \$2,000,000 per accident |
| Property Damage | \$ 2,000,000 per accident |
| OR | |
| Combined Single Limit | \$ 2,000,000 per accident |

The policy will be issued using symbol "1 - any auto" coverage.

(B) Workers Compensation:

Part 1 - Medical Benefits Statutory

Part 2 - Employer's Liability as indicated:

| | |
|---------------------------|--------------------------|
| Bodily Injury by Accident | \$ 100,000 each accident |
| Bodily Injury by Disease | \$ 100,000 each employee |

Bodily Injury by Disease \$ 500,000 policy limit

- 14.05 The policy will show the state in which operation on behalf of the Party and/or subsidiary is being conducted. For operations conducted within monopolistic (state fund) states, the Party will furnish a certificate of compliance from the appropriate state fund administrator.
- 14.06 In each and every policy in 14.04A and 14.04B, the other Party's Corporation and its subsidiaries shall be named an "additional insured" with respect to activities performed on behalf of the Party's Corporation and its subsidiaries.
- 14.07 Coverage provided by the policies listed in this paragraph will be issued by an insurance company, licensed in the state in which operations on behalf of the Party are to be conducted. It is acceptable to use both primary and excess/umbrella policies to obtain necessary limits.
- 14.08 Licensee will furnish to the other Party, a certificate evidencing insurance coverage under sub-paragraphs 14.04-A, and 14.04-B. Such certificate shall provide for a thirty-day prior notice to the other Party of any cancellation or material changes in coverage except for ten (10) days notice of cancellation for non-payment of premium and shall be signed by a legal representative of the issuing insurance company or agent. The certificate of insurance shall be sent to the person identified at paragraph 25.03.
- 14.09 The provisions of sub-paragraphs 14.04-A and 14.04-B shall also apply to all sub-Licensees, and Licensee shall be responsible for their compliance herewith.

15.0 NON-WAIVER OF TERMS AND CONDITIONS

- 15.01 Failure to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

16.0 LICENSOR'S LIEN

- 16.01 Should Licensor under any Article of this Agreement remove Licensee's cable, equipment or facilities from Licensor's poles, conduit system or right-of-way, Licensor will deliver to Licensee the cable, equipment or facilities so removed upon payment by Licensee of the cost of removal, storage and delivery, and all other amounts due Licensor hereunder. Licensor is hereby given a lien on Licensee's cable, equipment or facilities within Licensor's conduit system or right-of-way or attached to Licensor's poles or removed therefrom, with power of public or private sale, to cover any amounts due Licensor under the provisions of this Agreement. Such liens shall not operate to prevent Licensor from pursuing, at its option, any other remedy in law, equity or otherwise, including any other remedy provided for in this Agreement.

17.0 SCHEDULE OF FEES AND CHARGES

- 17.01 Licensee may be required to furnish bond or other security satisfactory to Licensor, in a reasonable initial amount to be determined by Licensor and provided by Licensee at the time Licensee submits Exhibit B to Licensor's Attachment Application Procedures to guarantee the payment of any such sums which may become due to Licensor arising out of this Agreement including, but not limited to ` due hereunder or charges for work

performed for the benefit of Licensee under this Agreement, including the removal of Licensee's facilities upon termination of this Agreement by any of its provisions or upon termination of any License issued hereunder. Bond to be sent to person identified at paragraph 25.03. Bond is to be equal to one (1) year's annual rental fees.

17.02 The fees, rates and charges set forth in APPENDIX I or elsewhere in this Agreement are effective during the term of this Agreement subject to Section 3.01 and shall be due and payable by Licensee as set forth herein.

17.03 FEES:

All rates, charges and fees set forth in this Agreement and as shown in APPENDIX I (Schedule of Rates, Fees, and Charges) shall be subject to all applicable federal, state, and local laws, rules, regulations and commission orders.

(A) Computation:

(1) Pole and Anchor Attachment Fees:

- (a) For the purpose of computing the annual pole attachment fee hereunder, for calendar years subsequent to a first partial calendar year, said fee shall be based upon the number of poles and anchors, to which attachments are actually made, as of December 31 of the preceding year, multiplied by the per attachment pole attachment fee rate set forth on APPENDIX I. For a first partial calendar year, the pole attachment fee shall be prorated as necessary, on a daily basis from the date payment is due in accordance with Exhibit B of Licensor's Attachment Application Procedures.
- (b) For billing purposes, a single pole attachment includes the point of attachment and all facilities located in the usable space on the pole in the space assigned to Licensee (typically six inches above and six inches below the point of attachment). If Licensee occupies more than one usable space on a pole, separate attachment fees shall apply to each space occupied.

(2) Conduit Occupancy Fees :

- (a) For the purpose of computing the total conduit occupancy fee due hereunder, the duct feet of conduit shall be measured from the center to the center of manholes; or from the center of a manhole to the end of the duct; from the center of a manhole to the property line if the duct is connected at the property line to a duct owned and controlled by a third-party property owner; or the length of a conduit from pole to pole; or isolated lengths of conduit not attached to any structure (such as involved with buried cable) which will be occupied by Licensee's cable.
- (b) For billing purposes each inner duct will be billed the half duct fee. If two or more facilities occupy a duct that has not been subdivided, the half duct fee will be charged for each facility. The half duct fee will apply when others place the Licensee facility in a duct that has not been subdivided only if the facility does not render the duct unusable.

- (3) Right-of-Way Occupancy Fees:
 - (a) This fee will be negotiated on a case by case basis. There is no established per foot rate.

- (B) Payment Date:
 - (1) If this Attachment License Agreement becomes effective on or prior to June 30, all attachment and occupancy fees for the remainder of that first partial calendar year shall be due and payable at the time required under Appendix I of Licensor's Attachment Application Procedures .

 - (2) If an Attachment License Agreement becomes effective on or after July 1, all attachment and occupancy fees for the remainder of that current partial calendar year as well as the full upcoming calendar year shall be payable at the time required under Appendix I of Licensor's Attachment Application Procedures.

 - (3) On an annual basis, all attachment and occupancy fees not previously paid are to be paid in advance, on the 31st day of January of each year or within thirty (30) days of receipt of invoice. Failure to pay such fees within thirty (30) days of the annual due date shall constitute a Material Default of this Agreement.

- (C) Termination of License:
 - (1) Upon termination or surrender of a license granted hereunder, no refund of any attachment or occupancy fee shall be made.

17.04 OTHER CHARGES:

- (A) Computation:
 - (1) All charges for inspections, engineering, or rearrangements of Licensee's facilities from Licensor's poles or conduit and, without limitation, any other work performed for Licensee shall be based upon the full cost and expense, including reasonable overhead, to Licensor for performing such work for Licensee. The cost to Licensee shall be determined in accordance with the regular and customary methods used by Licensor in determining such costs.

 - (2) The charge for replacement of poles shall include the entire non-betterment cost to Licensor including the increased cost of larger poles, sacrificed life value of the poles removed, cost of removal, less any salvage recovery and the cost of transferring Licensor's facilities from the old to the new poles.

 - (3) All other attachment or occupancy related inquiry, verification, application, administrative and miscellaneous rates, fees and charges shall be calculated and paid in accordance with APPENDIX I and/or Licensor's Attachment Application Procedures and Attachments thereto.

- (B) Payment Date:

- (1) All bills for such other charges for work performed by Licensor shall be payable upon presentment to Licensee, and shall be deemed delinquent if not paid within thirty (30) days after presentment to Licensee.

18.0 DISPUTE RESOLUTION

18.01 Except in the case of:

- (A) A suit, action, or proceeding by one Party to compel the other Party to comply with its obligation to indemnify the other Party pursuant to this Agreement, or
- (B) A suit, action or proceeding to compel either Party to comply with the dispute resolution procedures set forth in this section, the Parties agree to use the following procedure to resolve any dispute, controversy, or claim arising out of or relating to this Agreement or its breach.

18.02 At the written request of a Party, each Party shall designate a knowledgeable, responsible representative to meet and negotiate in good faith to resolve any dispute, controversy, or claim arising under this Agreement. The Parties intend that these negotiations be conducted by industry accepted, business representatives. The substance of the negotiations shall be left to the discretion of the representatives. Upon mutual agreement, the representatives may utilize other alternative dispute resolution procedures such as mediation to assist in the negotiations. Discussions and correspondence between the representatives for the purposes of these negotiations shall be treated as confidential, undertaken for purposes of settlement, shall be exempt from discovery and production, and shall not be admissible in the arbitration described below or in any subsequent lawsuit without the concurrence of all Parties. Documents identified in or provided during such negotiations, which are not prepared for purposes of the negotiations, shall not be so exempt and may, if otherwise admissible, be admitted as evidence in any subsequent proceeding.

18.03 If a resolution of the dispute, controversy or claim is not reached within one hundred eighty (180) calendar days of the initial written request, the dispute, controversy, or claim shall be submitted to binding arbitration by a single arbitrator pursuant to the rules of the American Arbitration Association (AAA), except as hereinafter provided. Discovery in any proceeding before the AAA shall be Party controlled by the arbitrator and shall be permitted to the extent set forth in this section. Parties may exchange, in any combination, up to thirty-five (35) (none of which may contain subparts) written interrogatories, demands to produce documents and requests for admission. Each Party may also take the oral deposition of one (1) witness. Additional discovery may be permitted upon mutual agreement of the Parties. The arbitration hearing shall be commenced within sixty (60) calendar days of the demand for arbitration and shall be held in an agreed upon location. The arbitrator shall rule on the dispute, controversy or claim by issuing a written opinion within thirty (30) business days after the close of hearings. The times specified in this section may be extended upon mutual agreement of the Parties or by the arbitrator upon a showing of good cause. Judgement upon the award rendered by the arbitrator may be entered in any court having jurisdiction.

18.04 Each Party shall bear its own costs, including attorneys' fee, incurred in connection with any of the foregoing procedures. A Party-seeking discovery shall reimburse the responding Party the cost of reproducing documents (to include search time and reproduction time costs).The fees

associated with any arbitration, including the fees of the arbitrator, shall be divided equally between the parties.

19.0 ENTIRE AGREEMENT

- 19.01 This Agreement and Licensor's related Attachment Application Procedures cancels and supersedes all previous agreements whether written or oral, except for any sums due thereunder, between Licensor and Licensee with respect to the attachment of Licensee's cable, equipment, and facilities to Licensor's poles or the placing Licensee's cable, equipment or facilities in Licensor's conduit system or right of way; and there are no other provisions, terms or conditions to this Agreement except as expressed herein. All currently effective licenses heretofore granted pursuant to such previous agreements shall continue in effect subject to the terms and conditions of this Agreement.
- 19.02 The terms and conditions of this Agreement and Licensor's related Attachment Application Procedures supersede all prior oral or written understandings between the Parties and constitute the entire Agreement between them concerning the subject matter of this Agreement. There are no understandings or representations, express or implied, not expressly set forth in this Agreement. This Agreement shall not be modified or amended except by writing signed by the Party to be charged. This Agreement is only applicable to pole applications submitted for attachment to Windstream facilities in the State of Kentucky.

GENERAL OPERATING ROUTINE

20.0 ATTACHMENT, USE AND/OR OCCUPANCY REQUEST PROCESS

- 20.01 There is a multi-step pole attachment or duct, innerduct, conduit or right-of-way use and/or occupancy application process and fee determination process that the Licensee may begin upon the execution of this Agreement. It is set forth below and in Licensor's related Attachment Application Procedures.

21.0 POLE ATTACHMENT REQUESTS (PAR)

- 21.01 The following process can begin upon the execution of this agreement. The steps are:
- (A) Pole Attachment Quote Preparation: Licensee shall submit a Pole Attachment Request Form (Exhibit B to Licensor's related Attachment Application Procedures), which may be reasonably revised from time to time by Licensor at its sole discretion, to Licensor which will include a drawing of the proposed route and contact information (name, telephone, facsimile, and email information), and all required fees, as listed in and computed in accordance with APPENDIX I, which may be changed from time to time by Licensor to remain consistent with prevailing costs, of this Agreement. These fees consist of administrative as well as other actual costs reasonably incurred in researching the requested route. Once Licensor receives the aforementioned specific attachment information and the fee from Licensee, Licensor will report on the Poles along the route, any required make-ready work, the costs and schedule for such make-ready work, and any other requirements Licensee must satisfy prior to installing its facilities. If during this process, Licensor determines any lawful reason for denying Licensee's application,

Licensor will so inform Licensee. Pole attachment quotes will be provided within thirty (30) business days for standard requests. Non-standard quantities of pole attachments and distances will be addressed on an individual case basis, and in a commercially reasonable period.

- (B) Pole Attachment Order: Upon completion of the work identified above, Licensor will inform Licensee if Licensor will provide Licensee a Pole Order Form (Appendix VI to the Licensor's related Attachment Application Procedures) which may be revised from time to time by Licensor at its sole discretion, containing estimated make-ready cost (if any), annual recurring charges and any additional information necessary for Licensee to proceed with attaching its facilities to Licensor's Poles. If Licensee desires to attach to Licensor's poles, and pole make-ready work is required, Licensee shall pay the estimated make-ready cost prior to Licensor beginning any work. Actual costs incurred by Licensor in performing the make-ready work will be applied to the estimated make-ready costs. Any reasonable costs in excess of the estimated cost will be billed to Licensee. Any payment of the estimated costs in excess of actual pole attachment make-ready costs will be returned to Licensee. If Licensee declines to proceed, all fees incurred to date will be billable to Licensee by Licensor.

21.02 Licensee has thirty (30) days to pay the estimated make-ready work or cancel the PAR.

21.03 Upon completion of the make-ready work, the receipt of all payments and fees, and the signing of this Agreement, an "Approved" Attachment I shall be returned to the Licensee. At that time Licensee will be considered to have been granted a License with respect to the poles approved in the PARON and may attach to Licensor's facilities.

22.0 SURVEYS AND INSPECTIONS OF LICENSEE'S FACILITIES

21.01 Licensor reserves the right to inspect each new installation or work operation of Licensee on or within Licensor's facilities. The making of inspections or the failure to make inspections shall not relieve Licensee of any responsibility, obligation or liability imposed by this Agreement.

23.0 ISSUANCE OF LICENSES

23.01 Before Licensee shall have a right to attach to any pole of Licensor, Licensee shall make application for and receive a revocable, nonexclusive license therefore in the form of an approved Application for Pole License (APPENDIX VI and Exhibit B to Licensor's related Attachment Application Procedures).

23.02 Before Licensee shall have the right to place any cable, equipment or facilities within any conduit system or right-of-way of Licensor, Licensee shall make application for and receive a revocable, nonexclusive license therefore in the form of an approved Application for Conduit or Right-of-Way License (APPENDIX IV and Exhibit B to Licensor's related Attachment Application Procedures), hereto attached and made a part hereof.

23.03 Any license granted hereunder for attachment to Licensor's poles shall terminate without further notice to Licensee as to individual poles covered by the license to which Licensee has not attached within ninety (90) days from the date that Licensor has notified Licensee that such

poles are available for attachment of the operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.

- 23.05 Any license granted hereunder for placement of Licensee's facilities in Licensor's conduit system shall terminate without further notice to Licensee as to individual sections of Licensor's conduit system covered by the license in which Licensee has not placed its facilities within one hundred twenty (120) days from the date that Licensor has notified Licensee that such sections of the conduit system are available for the placement of operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.

24.0 AUTHORITY TO PLACE ATTACHMENTS

- 24.01 Before any attachments or placement of facilities Licensee shall submit evidence that Licensee has the authority to maintain Attachments within public rights-of-way or on private right-of-way or on private property. Licensee shall be solely responsible for obtaining all licenses, authorizations, permits and consents from federal, state and local authorities or private land owners that may be required to place and maintain facilities on Licensor's poles or within Licensor's conduit, duct or right-of-way.

25.0 NOTICES (OF MODIFICATION OR ALTERATION OF POLES)

- 25.01 In the event Licensor plans to modify or alter any Licensor Poles upon which Licensee has placed Attachments, Licensor, except in emergency situations, shall provide Licensee written notice of the proposed modification or alteration at least ninety (90) business days prior to the time the proposed modification or alteration is scheduled to take place. Should Licensee decide to modify or alter Licensee's Facilities on Poles, Licensee shall so notify Licensor in writing at least ninety (90) business days prior to the day the work is to begin. In such event, Licensee shall bear a proportionate share of the total costs incurred by Licensor to make Licensor Poles accessible. Licensee's proportionate share of the total cost shall be based on the ratio of the amount of new space occupied by Licensee to the total amount of new space occupied by all of the parties joining in the modification. Licensee is not responsible for any costs of Licensor's modifications or alterations of its Poles.
- 25.02 In the event Licensor is required to move the location of, or replace, any Licensor Pole(s) for reasons beyond its control, Licensee concurrently shall relocate Licensee's Attachments. Licensee shall be solely responsible for the costs of the relocation of Licensee's Attachments. When it is mutually agreed that it is in the best interest of Licensor and Licensee, Licensor will, after proper notification has been provided, transfer Licensee's Attachments at the same time that Licensor transfers its Attachments. The rate charged for these transfers is listed in this Agreement (APPENDIX I). The rate for transfers may be adjusted by Licensor from time to time to remain consistent with prevailing costs.
- 25.03 Notices under this Agreement may be given and shall be deemed to have been given, by posting the same in first class mail to Licensee as follows:

Licensee shall bear a proportionate share of the total costs incurred by Licensor to make Licensor Poles accessible. Licensee's proportionate share of the total cost shall be based on the ratio of the amount of new space occupied by Licensee to the total amount of new space occupied by all of the parties joining in the modification. Licensee is not responsible for any costs of Licensor's modifications or alterations of its Poles.

- 25.02 In the event Licensor is required to move the location of, or replace, any Licensor Pole(s) for reasons beyond its control, Licensee concurrently shall relocate Licensee's Attachments. Licensee shall be solely responsible for the costs of the relocation of Licensee's Attachments. When it is mutually agreed that it is in the best interest of Licensor and Licensee, Licensor will, after proper notification has been provided, transfer Licensee's Attachments at the same time that Licensor transfers its Attachments. The rate charged for these transfers is listed in this Agreement (APPENDIX I). The rate for transfers may be adjusted by Licensor from time to time to remain consistent with prevailing costs.
- 25.03 Notices under this Agreement may be given and shall be deemed to have been given, by posting the same in first class mail to Licensee as follows:

LICENSOR:

Company Name: Windstream Kentucky East, LLC

By: _____

Signature of Licensor's Authorized Officer/Employee
Thomas A. Hudock, Jr.

Name of Licensor's Authorized Officer/Employee (Printed or Typed)
Manager - Contracts

Position/Title of Licensor
50 Executive Parkway

Address
Hudson, OH 44236

City, State, and Zip Code

Licensee:

Company Name: Level 3 Communications, LLC

By: _____

Signature of Licensee's Authorized Officer/Employee

Steve Gordon

Name of Licensee's Authorized Officer/Employee (Printed or Typed)

Sr. Director, NIS

Position/Title of Authorized Officer/Employee

Address
1025 Eldorado Blvd

City, State, and Zip Code
Broomfield, Colorado 80021

Phone # (720) 888-3405

- 27.01 Licensee shall, at its own expense, place and maintain and replace its Attachments on Licensor's Poles in accordance with:
- (A) Such reasonable requirements and specifications as Licensor shall from time to time prescribe in writing in Licensor's Attachment Application Procedures or otherwise,
 - (B) In compliance with any rules or orders now in effect or that hereafter may be issued by any regulatory agency or other authority having jurisdiction, and
 - (C) All currently applicable requirements and specifications of the National Electrical Safety Code, National Electric Code, most current edition or any amendment or revision of said Code. Licensee agrees to comply, at its sole risk and expense, with all specifications hereto, as may be revised from time to time by Licensor. Licensor will provide supervision at Licensee's expense if Licensor believes it is required.
- 27.02 Licensee's Facilities shall be tagged at maximum intervals of 300 feet so as to identify Licensee as the owner of the Facility. The tags shall be of sufficient size and lettering so as to be easily read from ground level.

28.0 MODIFICATIONS, ADDITIONS OR POLE REPLACEMENTS AND REARRANGEMENTS

- 28.01 Licensee shall not modify, add to, or replace facilities on any pre-existing Attachment on an Licensor Pole without first notifying Licensor in writing of the intended modification, addition or replacement at least thirty (30) business days prior to the date the activity is scheduled to begin. The required notification shall include:
- (A) The date the activity is scheduled to begin,
 - (B) A description of the planned modification, addition, or replacement,
 - (C) A representation that the modification, addition, or replacement will not require any space other than the space previously designated for Licensee's Attachments, and
 - (D) A representation that the modification, addition, or replacement will not impair the structural integrity of the Poles involved.
- 28.02 Should Licensor determine that the modification, addition, or replacement specified by Licensee in its notice will require more space than that allocated to Licensee or will require the rearrangements of, reinforcement of, replacement of, or an addition of support equipment to the Poles involved in order to accommodate Licensee's modification, addition, or replacement, Licensor will so notify Licensee, whereupon Licensee will be required to submit a PAR in compliance with this Agreement in order to obtain authorization for the modification, addition, or replacement of its Attachments.
- 28.03 Should Licensee request Licensor to expand capacity or purchase additional plant, Licensee agrees to pay all reasonable costs. If Licensor or another party that has been granted a license joins in the request and will benefit from the expansion or purchase, Licensee agrees to pay a percentage of all costs proportionate to Licensee's share of the benefit received from the expansion or purchase.

- 28.04 When multiple applications, including application of Licensee, are received by Licensor with respect to any pole which must be replaced or rearranged to provide additional space prior to commencement of the work on that pole a Transfer Attachment Fee may be charged. Licensor will equitably prorate to the extent that it is practical between Licensee and other applicants for the pole space, the common expenses of engineering, rearrangement, and replacement, if any, which result from the processing of multiple applications. Licensee shall be bound by Licensor's determination as to any such pro-ration of Transfer Attachment Fee to Licensee.

29.0 UNAUTHORIZED ATTACHMENTS

- 29.01 If any cable, equipment or facilities of Licensee shall be found on a pole or within a conduit or right-of-way for which no license is outstanding, Licensor, without prejudice to its other rights or remedies under this Agreement or otherwise, may:

- (A) Impose a charge, and
- (B) Require Licensee to remove such cable, equipment or facilities forthwith or Licensor may remove them without liability and the expense of removal shall be borne by Licensee. For the purpose of determining the charge, Licensee shall pay liquidated damages that will not exceed an amount equal to the annual pole attachment fee for the number of years the unauthorized attachments have existed (or, if that cannot be determined, the number or years since the most recent inventory or five years, whichever is less), plus interest at a rate set for that period by the IRS for individual underpayments pursuant to Section 6621 of the IRS Code. Any such charge imposed by Licensor shall be in addition to its rights to any other sums due and payable, including without limitation the actual costs of any audit or survey which established the existence of the unauthorized attachments and to any claims to said fees or said unlicensed use shall be deemed as a ratification or the licensing of the unlicensed use, and if any license should subsequently be issued, after application and payment of the application fee therefore, said license shall not operate retroactively or constitute a waiver by Licensor of any of its rights or privileges under this Agreement or otherwise.

- 29.02 For purposes of this section, an unauthorized Attachment shall include, but not limited to:

- (A) An Attachment to a Pole which is not identified in any PARON (APPENDIX VI) issued in accordance with this Agreement;
- (B) An Attachment that occupies more space than that allocated to Licensee By Licensor;
- (C) An attachment that is not placed in accordance with the provisions of this Agreement or the appropriate PARON (APPENDIX VI) issued pursuant to this Agreement, unless Licensee can demonstrate to Licensor's reasonable satisfaction that said misplacement is not due to any act or omission of Licensee or Licensee's agents;
- (D) An addition or modification by Licensee to its pre-existing Attachment(s) that impairs the structural integrity of the involved Licensor Pole(s).

(E) An Attachment that consists of facilities owned or controlled by, and for the use of a Party other than Licensee.

29.03 Once Licensor has notified Licensee of an unauthorized attachment. Licensee can submit a PAR to request an authorized attachment. A PAR submitted per this provision will be treated like any other PAR subject to this Agreement. Licensee will be responsible for all fees associated with a PAR (as identified in this Agreement). If a PAR is not received by Licensor within ten (10) business days of Licensee's receipt of an unauthorized attachment notification, Licensee has sixty (60) business days from the date of its receipt of the initial unauthorized attachment notification to vacate the Pole.

30.0 FAILURE TO PLACE ATTACHMENTS

30.01 Once Licensee has been issued a PARON (APPENDIX VI), Licensee shall have ninety (90) calendar days from the date of the PARON (APPENDIX VI) to begin the placement of its Attachments on the Licensor Poles covered by the PARON (APPENDIX VI). If Licensee has not begun placing its Attachments within that ninety-(90) calendar day period, Licensee shall so advise Licensor with a written explanation for the delay. If Licensee fails to advise Licensor of its delay, with a written explanation therefore, or if Licensee fails to act in good faith by not making a bona fide effort to begin placing its Attachments within the ninety (90) calendar days prescribed by this section, the previously issued PARON shall be deemed rescinded by Licensor and Licensee shall have no further right to place Attachments pursuant to that PARON.

31.0 OCCUPANCY OF CONDUIT SYSTEM

31.01 When Licensee submits an application for a license to place its cables, equipment, and facilities in the conduit system of Licensor, Licensor will advise Licensee of the availability of conduit space in accordance with Licensor's Attachment Application Procedures. In determining the availability of space in Licensor's conduit system, Licensor reserves the right to deny the granting of a license for any non-discriminatory lawful reason, including without limitation, insufficient capacity or reasons of safety, reliability and generally applicable engineering purposes. If conduit space is available, a license to occupy a portion of conduit system will be granted to Licensee, provided, however, that Licensor does not warrant the condition of such conduit system.

31.02 Licensor reserves the right to exclude cable, equipment, and facilities of Licensee from Licensor's conduit system, or to limit the type, number and size of Licensee's cable, equipment, and facilities which may be placed in any of Licensor's manholes.

32.0 OCCUPANCY OF RIGHT-OF-WAY

32.01 Licensor and Licensee agree that neither party has the right to restrict or interfere with the other party's lawful access to and use of public right-of-way, including public right-of-way, which pass over property owned by either party. Except as otherwise specifically provided in this Agreement, Licensor and Licensee shall each be responsible for obtaining their own right-of-way and permission to use real or personal property owned or controlled by any governmental body.

- 32.02 In the event that Licensee desires to occupy right-of-way owned or controlled by Licensor, Licensor may require Licensee to make an application to do so by the terms of this Agreement. Licensor reserves the right to determine whether granting a license would adversely affect its common carrier communication services and its ability to meet its duties and obligation with respect thereto, including questions of economy, safety, and future need of Licensor.
- 32.03 Licensor may, without incurring any liability, remove the cables, equipment, and facilities of Licensee from Licensor's right-of-way, at Licensee's expense where in Licensor's judgement (such judgement to be conclusive) such removal is required in connection with the performance of Licensor's service obligation or the safety of Licensor's employees. Whenever such removal has been made, Licensee will be promptly notified.

33.0 CONSTRUCTION AND MAINTENANCE OF FACILITIES

- 33.01 Licensee shall, at its own expense, make and maintain its pole attachments in a safe condition and in thorough repair, and in a manner reasonably acceptable to Licensor, and so as not to conflict with the use of said poles by Licensor or by other authorized users of said poles, or interfere with other facilities thereon or which may from time to time be placed thereon. Licensee shall, at its own expense, upon written notice from Licensor, relocate or replace its facilities placed on said poles, or transfer them to substituted poles, or perform any other work in connection with said facilities that may be required. Licensor shall give such written notice as is reasonable in the circumstances, provided, however, that in cases of emergency, (Licensor's judgment as to what constitutes an emergency to be conclusive) Licensor may arrange to relocate, remove or replace the attachments placed on said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles or of the facilities thereon or which may be placed thereon, or for the service needs of Licensor, and Licensee shall reimburse Licensor for the expense thereby incurred. Attachments of Licensee to poles of Licensor, as mentioned herein shall be understood to include attachments of Licensee in space reserved for Licensor, or space which Licensor has the right to use, on poles of other companies with which Licensor now has or may hereafter have agreements for joint use and occupancy; and the use of such space by Licensee shall be subject to the terms and conditions of the agreements between Licensor and said other companies. Such authorization will not be unreasonably withheld.
- 33.02 Licensee's cable, equipment, and facilities shall be placed in, removed from, relocated in or maintained in Licensor's conduit system only when specific authorization for the work to be performed and approval of the person, firm or corporation selected by Licensee to perform the work, has been obtained in writing in advance from Licensor. Licensor retains the right to specify what, if any work shall be performed by Licensee. Such authorization will not be unreasonably withheld
- 33.03 In each instance where Licensee's cable, equipment, and facilities are to be placed in Licensor's conduit system, Licensor shall specify, among other things, the cable configuration and location of Licensee's cable, equipment, and facilities, the particular duct of the conduit system such cable will occupy, and the location where and manner in which Licensee's cable will enter and exit Licensor's conduit system.

- 33.04 Licensor's manholes shall be opened as reasonably permitted by Licensor's authorized employees or agents. Licensee shall be responsible for obtaining any necessary permits from appropriate governmental authorities to open manholes and to conduct the work operations. Licensee's employees or agents will be permitted to enter or work in Licensor's manholes only when an authorized agent or employee of Licensor is present except as provided in the next paragraph. Licensor's said agent or employee shall have the authority to terminate Licensee's work operations in and around Licensor's manholes if, in the sole discretion of said agent or employee, any hazardous conditions arise or any unsafe practices are being followed by Licensee's employees or agents. Licensee agrees to pay, in accordance with the terms and conditions of APPENDIX I, the full cost of having Licensor's agent or employee present when Licensee's work is being done in Licensor's manholes. The presence of Licensor's authorized agent or employee shall not relieve Licensee of its responsibility to conduct all of its work operations in and around Licensor's manholes in a safe and workmanlike manner. Licensee is responsible for all signage, traffic control, equipment, and personnel necessary to work in Licensor's manholes. All work shall meet Occupational Safety and Health Act (OSHA), and any local or state standards and requirements.
- 33.05 Licensee's employees will be permitted to enter or work in Licensor's manholes and conduit system without an authorized agent or employee of Licensor being present, provided that Licensee's work consists only of routine operations of testing, adjusting, regulating or inspecting Licensee's existing facilities and does not involve any placing, removing, changing or rearranging of Licensee's or Licensor's facilities. In such cases, Licensee shall notify Licensor's designated representative in advance of Licensee's operations as to the type of work to be performed, the time at which it is to be performed and where it is to take place. Licensee shall conduct all such work operation in a safe and workmanlike manner, and in accordance with the terms of this Agreement.
- 33.06 Licensee shall, at its own expense, maintain its buried communication facilities so as not to conflict with the use of the right-of-way by Licensor or other authorized users of the right-of-way. Licensee shall, at its own expense, relocate, change, or replace its facilities or perform any other work in connection with said facilities that may be reasonably required by Licensor or other authorities.

34.0 TERMINATION OF LICENSES

- 34.01 Upon notice from Licensor to Licensee that Licensor has been advised by governmental authority or private property owners that the use of any pole, conduit system, or right-of-way is not authorized and is objected to by such governmental authority or private property owner, as the case may be or that any pole, any conduit system or any right-of-way is to be removed, sold or otherwise disposed of, Licensee shall, if reasonably requested by Licensor, remove its cables, equipment, and facilities at once from the affected pole or poles or shall make arrangements for the removal of its cable, equipment, and facilities from the affected portion of Licensor's conduit system or right-of-way at Licensor's expense. If not so removed, Licensor shall have the right to remove Licensee's cable, equipment, and facilities from Licensor's right of way at the cost and expense of Licensee and without any liability thereto. If Licensor and Licensee deem it is impractical to remove Licensee's cables, equipment or facilities from any right-of-way, they may be abandoned in place.
- 34.02 Licensee may at any time remove its facilities from any pole of Licensor, but shall immediately give Licensor written notice of such removal and surrender of license in the form of a

Notification of Surrender (APPENDIX VII) hereto attached and made a part hereof. If Licensee surrenders its license but fails to remove its facilities from Licensor's poles, Licensor shall have the right to remove Licensee's facilities at Licensee's expense without any liability on the part of Licensor for damage or injury to Licensee's facilities. In the event that Licensee's cables, equipment, and facilities shall be removed from any pole as provided by this Agreement, no attachment shall again be made to such pole unless Licensee shall have first complied with all of the provisions of this Agreement as though no attachment had previously been made.

- 34.03 If Licensee desires to terminate its license for the right to occupy any part of Licensor's conduit system, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) hereto attached and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of Licensor's conduit system at Licensee's expense. In the event that Licensee's cables, equipment, and facilities shall be removed from Licensor's conduit system as provided by this Article, no cable, facilities or equipment shall again be placed in that part of such conduit system unless Licensee shall have first complied with all of the provisions of this Agreement as though no cables, equipment, and facilities of Licensee had previously been placed in that part of Licensor's conduit system.
- 34.04 If Licensee desires to terminate its license for the right to occupy any part of the right-of-way, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) attached hereto and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of the right-of-way at Licensee's expense. However, in the event it is impractical to remove Licensee's cable, equipment, and facilities from any right-of-way, they may be abandoned in place.

35.0 EMERGENCY RESTORATION PROCEDURES

- 35.01 In the event of an emergency, restoration procedures may be affected by the presence of Licensee's Attachments. While Licensor shall not be responsible for the repair of damaged Attachments of Licensee (except by mutual written agreement), Licensor shall nonetheless control access to its poles, conduit systems or right-of-way if the restoration is to be achieved in an orderly fashion.
- 35.02 Where Licensor and Licensee are involved in emergency restorations, access to Licensor's poles, conduit systems or right-of-way will be controlled by Licensor's Network Construction Managers or their on-site representative according to the following guidelines.
- (A) Service Disruptions/Outages
 - (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
 - (2) Where simultaneous access is not possible, Licensor will grant access on first come, first served basis.
 - (B) Service Affecting Emergencies

- (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
- (2) Where Licensor is unable to grant simultaneous access to all other entities with Attachments, access will be granted according to the level of damage to the Attachments of each entity and the likelihood that a given level of damage will result in service disruption. Where the likelihood that a service disruption will result is not clearly discernible, access will be on a first come, first served basis.

35.03 Without limiting any other indemnification or hold harmless provisions of this Agreement, Licensee agrees that any decision by Licensor regarding access to Attachments, or any action or failure to act by Licensor, under this section shall not be the basis for any claim by Licensee against Licensor for any damage to Licensee's Attachments or disruption of Licensee's services, or any other direct or indirect damages of any kind whatsoever incurred by Licensee.

36.0 ABANDONMENT

36.01 Nothing in this Agreement shall prevent or be construed to prevent Licensor from abandoning, selling, assigning, or otherwise disposing of any poles, conduit systems or other Licensor property used for Licensee's Attachments; provided, however, that Licensor shall condition any such sale, assignment, or other disposition subject to the rights granted to Licensee pursuant to this Agreement. Licensor shall promptly notify Licensee of any proposed sale, assignment, or other disposition of any poles, conduit systems or other Licensor property used for Licensee's Attachments.

[SIGNATURES ARE CONTINUED ON THE NEXT PAGE]

37.0 SIGNATURE

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in duplicate.

LICENSOR:

Company Name: Windstream Kentucky East, LLC

See next page

By:

Signature of Licensor's Authorized Officer/Employee

Name of Licensor's Authorized Officer/Employee (Printed or Typed)

Position/Title of Licensor

Date

City and State of Execution by Licensor

LICENSEE:

Company Name: Level 3 Communications, LLC

By:

Signature of Licensee's Authorized Officer/Employee

Name of Licensee's Authorized Officer/Employee (Printed or Typed)

Position/Title of Authorized Officer/Employee

Date

City and State of Execution by Licensee

37.0 SIGNATURE

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in duplicate.

LICENSOR:

Company Name: Windstream Kentucky East, LLC

By: 
 Signature of Licensor's Authorized Officer/Employee

RANDY VANLANDINGHAM
 Name of Licensor's Authorized Officer/Employee (Printed or Typed)

ENGINEERING MANAGER
 Position/Title of Licensor

4/10/08
 Date

LEXINGTON, KY
 City and State of Execution by Licensor

LICENSEE:

Company Name: Level 3 Communications, LLC

By: 
 Signature of Licensee's Authorized Officer/Employee

STEVEN C GORDON
 Name of Licensee's Authorized Officer/Employee (Printed or Typed)

SR. DIRECTOR - NETWORK INFRASTRUCTURE SERVICES
 Position/Title of Authorized Officer/Employee

3/6/08
 Date

Broomfield, CO
 City and State of Execution by Licensee

APPENDIX I

SCHEDULE OF RATES, FEES AND CHARGES

| | Annual | Semi-Annual |
|---|--|----------------------|
| Pole Attachment Fee (Per Attachment) Conduit Occupancy Fee: | \$ [REDACTED] <u>*2007 rental rate</u> | |
| A. Full duct/foot | \$ <u> ** </u> | \$ <u> </u> |
| B. Half duct/foot | \$ <u> ** </u> | \$ <u> </u> |
| Right-of-way Occupancy Fee (No set fee, to be determined on a case by case basis). | \$ <u> N/A </u> | |
| Request Documentation Fee (non-refundable): | \$ [REDACTED] | |
| Pole Attachment Request Fee (non-refundable): | | |
| Per Request (in addition to "per pole/per mile fee") | \$ <u> [REDACTED] </u> | |
| 1 to 25 Poles (for requests less than 1 mile) | \$ <u> [REDACTED] </u> | |
| Per Mile | \$ <u> [REDACTED] </u> | |
| Pole Attachment Quote Preparation Fee | \$ <u>ICB actual cost</u> | |
| Unauthorized Attachment Fee | \$ <u>Per Sec. 29</u> | |
| Transfer of Attachment Fee | \$ <u> [REDACTED] </u> | |
| Make Ready Work No set fee, to be determined on a case by case basis | \$ <u> </u> | |
| Hourly Rates (This is each employee's loaded hourly rate, except where any law, rule, regulation, or commission order applies) | \$ <u> N/A </u> | |

* The Rate shall thereafter be recalculated annually per the FCC Calculation.

** Costs for Lexington Metro: [REDACTED] per half duct per foot [REDACTED] per full duct per foot

** Costs for other areas outside Lexington Metro [REDACTED] per half duct per foot [REDACTED] per full duct per foot

APPENDIX II
POLE ATTACHMENT INQUIRY FORM
[Replaced by Exhibit B of Licensor's Attachment Application Procedures]

APPENDIX III
APPLICATION FOR POLE LICENSE
[Replaced by Exhibit B of Licensor's Attachment Application Procedures]

APPENDIX IV
APPLICATION FOR CONDUIT OR RIGHT-OF-WAY LICENSE
[Replaced by Exhibit B of Licensor's Attachment Application Procedures]

APPENDIX V
POLE ATTACHMENT ORDER
[Replaced by Exhibit B of Licensor's Attachment Application Procedures]

APPENDIX VI

POLE ATTACHMENT READY FOR OCCUPANCY NOTICE (PARON)

Permission is hereby granted to Licensee to make attachment(s) to poles at the locations shown on the sketch attached to the Pole Attachment Order, or as it may have been changed by the undersigned.

Inventory of Poles and Power Sources Used by Licensee

| | <u>Previous Balance</u> | <u>Added By this Permit</u> | <u>New Balance</u> |
|------------------|-----------------------------|---------------------------------|------------------------|
| Poles: _____ | _____ | _____ | _____ |
| Licensors | | | |
| Signature: | _____ | | |
| By (Print/Type): | _____ | | |
| Title: | _____ | | |
| Date: | _____ | | |

APPENDIX VII

NOTIFICATION OF SURRENDER

(Check one of the following)

- Pole Attachment License by Licensee
- Conduit Occupancy
- Right-of-way Occupancy

Notification No. _____ Date: _____
City & State: _____

In accordance with the terms and conditions of the license agreement between us, dated _____, notice is hereby given that the license covering attachments to the outside plant structures, as shown on the attached sketch, is surrendered.

Licensee: _____
Signature: _____
By (Print/Type): _____
Title: _____
Date: _____

Date Surrender Notice Received: _____

Licensor: _____
Signature: _____
By (Print/Type): _____
Title: _____
Date: _____

APPENDIX VIII

Engineering/Construction Contact:

| | |
|--|---|
| Name of Person to Receive Notices: | John Sewell |
| Address where Notices are to be sent | 9920 Corporate Campus Dr Louisville, KY 40223 |
| Phone # of person to receive notices | (502) 515-1030 |
| Fax # of person to receive notices | |
| Email Address of person receiving notices: | John.Sewell@Level3.com |

BILLING/INVOICING Contact:

| | |
|---|--|
| Name of Person to Receive Invoices: | Attn: ROW Dept - Stephaney Baker |
| Address where Invoices are to be sent | 1025 Eldorado Blvd. Broomfield, CO 80021 |
| Phone # of person to receive invoices | (720) 888-5648 |
| Fax # of person to receive invoices | (720) 888-5254 |
| Email Address of person receiving invoices: | Stephaney.Baker@Level3.com |

ACORD™ CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
03/28/2008

PRODUCER
Aon Risk Services, Inc. of Washington, D.C./ Hunti
1120 20th Street NW
Washington DC 20036 USA

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.

PHONE: (866) 283-7122 FAX: (847) 953-5390

| INSURERS AFFORDING COVERAGE | | NAIC # |
|-----------------------------|--------------------------------------|--------|
| INSURER A: | St Paul Fire & Marine Insurance Co. | 24767 |
| INSURER B: | The Travelers Indemnity Co. | 25658 |
| INSURER C: | Travelers Property Cas Co of America | 25674 |
| INSURER D: | | |
| INSURER E: | | |

INSURED
Level 3 Communications, Inc.
Level 3 Communications, LLC
1025 Eldorado Blvd
Broomfield CO 80021 USA

COVERAGES SIR May Apply

THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

| INSR LTR | ADD'L INSRD | TYPE OF INSURANCE | POLICY NUMBER | POLICY EFFECTIVE DATE (MM/DD/YY) | POLICY EXPIRATION DATE (MM/DD/YY) | LIMITS | |
|----------|-------------------------------|--|---|----------------------------------|-----------------------------------|---|-------------|
| A | | GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY CLAIMS MADE <input checked="" type="checkbox"/> OCCUR <hr/> GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input checked="" type="checkbox"/> LOC | TE06304916 | 05/01/07 | 05/01/08 | EACH OCCURRENCE | \$1,000,000 |
| | | | | | | DAMAGE TO RENTED PREMISES (Ea occurrence) | \$1,000,000 |
| | | | | | | MED EXP (Any one person) | \$10,000 |
| | | | | | | PERSONAL & ADV INJURY | \$1,000,000 |
| | | | | | | GENERAL AGGREGATE | \$5,000,000 |
| | | | | | | PRODUCTS - COMP/OP AGG | \$5,000,000 |
| A | | AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input checked="" type="checkbox"/> NON OWNED AUTOS | TE06304916 AOS | 05/01/07 | 05/01/08 | COMBINED SINGLE LIMIT (Ea accident) | \$1,000,000 |
| A | TE06304917 (VA) VIRGINIA | | 05/01/07 | 05/01/08 | BODILY INJURY (Per person) | | |
| A | MA06300146 (MA) MASSACHUSETTS | | 05/01/07 | 05/01/08 | BODILY INJURY (Per accident) | | |
| | | | | | PROPERTY DAMAGE (Per accident) | | |
| | | GARAGE LIABILITY <input type="checkbox"/> ANY AUTO | | | | AUTO ONLY - EA ACCIDENT | |
| | | | | | | OTHER THAN AUTO ONLY: EA ACC AGG | |
| A | | EXCESS / UMBRELLA LIABILITY <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS MADE <hr/> <input type="checkbox"/> DEDUCTIBLE <input checked="" type="checkbox"/> RETENTION | TE06304916 | 05/01/07 | 05/01/08 | EACH OCCURRENCE | \$5,000,000 |
| | | | | | | AGGREGATE | \$5,000,000 |
| C B | | WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR / PARTNER / EXECUTIVE OFFICER/MEMBER EXCLUDED? If yes, describe under SPECIAL PROVISIONS below | HRJUB3960C37708 (RETRO) HC2KUB3917C66408 (DED) | 03/31/08 03/31/08 | 03/31/09 03/31/09 | <input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER | |
| | | | | | | E.L. EACH ACCIDENT | \$1,000,000 |
| | | | | | | E.L. DISEASE-EA EMPLOYEE | \$1,000,000 |
| | | | | | | E.L. DISEASE-POLICY LIMIT | \$1,000,000 |
| | | OTHER | | | | | |

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/EXCLUSIONS ADDED BY ENDORSEMENT/SPECIAL PROVISIONS
 Additional Insured in favor of Windstream Kentucky East, LLC and its subsidiaries with respects to General Liability coverage as required by written contract. General Liability coverage includes Blanket waiver of Subrogation if required by contract.

| CERTIFICATE HOLDER | CANCELLATION |
|--|--|
| windstream Kentucky East, LLC Attn: Thomas A. Hudock, Jr. Manager - Contracts 50 Executive Parkway Hudson OH 44236 USA | SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES. AUTHORIZED REPRESENTATIVE <i>Aon Risk Services Inc., of Washington D.C.</i> |

Holder Identifier : Certificate No : 570027623684





COMMONWEALTH OF KENTUCKY
PUBLIC SERVICE COMMISSION
730 SCHENKEL LANE
POST OFFICE BOX 615
FRANKFORT, KENTUCKY 40602
(502) 564-3940

Received
SEP 18 1998
Level 3 Communications

September 15, 1998

Terrence J. Ferguson
Senior Vice President & General Counsel
Level 3 Communications, LLC
3555 Farnam Street
Omaha, Nebraska 68131

RE: Tariff Filing No. 59-928 of Rates, Rules & Regs. To operate as a local exchange reseller.

Dear Mr. Ferguson:

The above referenced tariff filing has been received and reviewed. An accepted copy is enclosed for your files.

Sincerely,

A handwritten signature in cursive script that reads "Donna J. Waincott".

Donna J. Waincott
Public Utility Rate Analyst
Filings Division

Enclosure

REGULATIONS AND SCHEDULE OF INTRASTATE CHARGES
APPLYING TO LOCAL EXCHANGE COMMUNICATIONS SERVICES
WITHIN THE STATE OF KENTUCKY

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

OCT 03 1998

PURSUANT TO 807 KAR 5.01
SECTION 9(1)

BY: Stephen D. Bell
SECRETARY OF THE COMMISSION

Issued:

Terrence J. Ferguson
Level 3 Communications
3555 Farnam Street
Omaha, NE 68131

Effective:



COMMONWEALTH OF KENTUCKY
PUBLIC SERVICE COMMISSION
730 SCHENKEL LANE
POST OFFICE BOX 615
FRANKFORT, KENTUCKY 40602
(502) 564-3940

Received
SEP 18 1998
Level 3 Communications

September 15, 1998

Terrence J. Ferguson
Senior Vice President & General Counsel
Level 3 Communications, LLC
3555 Farnam Street
Omaha, Nebraska 68131

RE: Tariff Filing No. 59-929 of various revisions to the long distance resale tariff.

Dear Mr. Ferguson:

The above referenced tariff filing has been received and reviewed. An accepted copy is enclosed for your files.

Sincerely,

A handwritten signature in cursive script that reads "Donna J. Waincott".

Donna J. Waincott
Public Utility Rate Analyst
Filings Division

Enclosure

TITLE SHEET

RESALE TELECOMMUNICATIONS SERVICES

This tariff applies to the resold intrastate interexchange telecommunications services furnished by Level 3 Communications, LLC ("Level 3") between one or more points in the State of Kentucky. This tariff is on file with the Kentucky Public Service Commission, and copies may be inspected, during normal business hours, at Carrier's principal place of business, 1450 Infinite Drive, Louisville, Colorado 80027.

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

SEP 04 1998

PURSUANT TO 807 KAR 5.011,
SECTION 9 (1)

BY: Stephan D. Bell
SECRETARY OF THE COMMISSION

Issued:

Issued by: Terrence J. Ferguson
Level 3 Communications, LLC
3555 Farnam Street
Omaha, Nebraska 68131

Effective:



Windstream Corporation

Attachment

License

Agreement

THIS AGREEMENT, by and between, Windstream Kentucky East, LLC a corporation, organized and existing under the laws of the State of Delaware, hereinafter called "Licensor,"

and FiberNet, LLC, a limited liability company, organized and existing under the laws of the State of West Virginia, hereinafter called "Licensee."

Effective/Start date of Agreement: 7/14/08

(Date Windstream Executes Agreement)

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APPENDIX III - APPLICATION FOR POLE LICENSE [REPLACED BY EXHIBIT B]

APPENDIX IV - APPLICATION FOR CONDUIT OR RIGHT-OF-WAY LICENSE
[REPLACED BY EXHIBIT B]

APPENDIX V - POLE ATTACHMENT ORDER [REPLACED BY EXHIBIT B]

APPENDIX VI - POLE ATTACHMENT READY FOR OCCUPANCY NOTICE (PARON)

APPENDIX VII - NOTIFICATION OF SURRENDER

APPENDIX VIII - LICENSEE - ENGINEERING/CONSTRUCTION/BILLING CONTACT INFORMATION

AGREEMENT TERMS AND CONDITIONS

1.0 SCOPE OF AGREEMENT

- 1.01 The purpose of this Agreement is to set forth the rates, terms, conditions, and procedures under which the Licensor will provide Licensee access to Licensor's poles, ducts, innerducts, conduits, and rights-of-way.
- 1.02 Subject to the provisions of this Agreement, Licensor will issue to Licensee for any lawful communications purpose, revocable, nonexclusive licenses authorizing the attachment of Licensee's cables, equipment, and facilities to Licensor's poles or the placing of Licensee's cables, equipment, and facilities in Licensor's conduit system or within right-of-way owned or controlled by Licensor.
- 1.03 No use, however extended, of Licensor's poles, conduit system or right-of-way nor payment of any fees or charges required under this Agreement shall create or vest in Licensee any ownership or property rights in said poles, conduit system or right-of-way, but Licensee's rights therein shall be and remain a mere license. Nothing herein contained shall be construed to compel Licensor to construct, retain, extend, place, or maintain any facilities not needed for its own service requirements, unless otherwise required by law.
- 1.04 Licensee recognizes that Licensor has heretofore entered into, or may in the future enter into, agreements and arrangements with others which are not party to this Agreement regarding the poles, conduit system and right-of-way covered by this Agreement. Nothing herein contained shall be construed as a limitation, restriction or prohibition against Licensor with respect to such other agreements or arrangements. The rights of Licensee shall at all times be subject to any present or future joint use arrangement between Licensor and any other public utility or government agency.

2.0 DEFINITIONS

- 2.01 "Attachments" - Any attachment to a pole, use of a duct or innerduct, use of a conduit, or using right-of-way owned or controlled by Licensor.
- 2.02 "Attachment Fee" - Fee paid annually per attachment on a pole, or in a duct, innerduct, conduit, or right-of-way.
- 2.03 "Buried Cable" - Cable located below the surface of the ground but not in Licensor's conduit system.
- 2.04 "Conduit System" - Any combination of ducts, innerducts, conduits, manholes, and handholes owned or controlled by Licensor that is a reusable passage or opening in, on, under or through the ground, or a structure such as a building or bridge. The term includes "inner ducts" created by subdividing a duct into smaller channels.
- 2.05 "Hazardous Materials" -

- (A) Any substance, material or waste now or hereafter defined or characterized as hazardous, toxic or dangerous as defined by the Comprehensive Environmental Response, Compensation and Liability Act ("CERCLA") of 1980, as amended, and other federal, state, and local health, safety, and environmental laws, ordinances, statutes, and rules, including but not limited to the Occupational Safety and Health Act ("OSHA").
 - (B) Any substance, material or waste now or hereafter classified as a contaminant or pollutant under any law, rules, ordinance, or authority.
 - (C) Any other substance, material or waste, the manufacture, processing, distribution, use, treatment, storage, placement, disposal, removal or transportation of which is now or hereafter subject to regulation under any law, ordinance, statute, rule or regulation of any governmental body or authority.
- 2.06 "Make Ready Work" - All work to prepare Licensor's poles, ducts, innerducts, conduits, rights-of-way, and related facilities for the requested occupancy or attachment of Licensee's facilities but not the actual placement of attachments or administrative activities related to inquiries, verifications, requests or applications.
- 2.07 "Poles"- Licensor owned and poles owned by others to the extent that and for so long as Licensor has the right to permit others to be attached in the communications space.
- 2.08 "Pole Attachment Request" or "PAR" - A written request from Licensee to attach its facilities to Poles, submitted in accordance with this Agreement. With respect to pole attachment agreements in effect prior to the date the Parties executed this Agreement, the term PAR shall be deemed to include Pole Attachment Requests made by letter or similar document.
- 2.09 "Right-of-Way" - Right-of-way owned or controlled by Licensor. It does not include attachment or use of cables, poles, equipment or facilities located on a particular right-of-way. It may include private easement, or in certain instances public right-of-way granted by a governmental authority or a utility easement such as in a subdivision or development.

3.0 TERM OF AGREEMENT

- 3.01 This Agreement shall become effective upon its Effective Date and if not terminated in accordance with the provisions of other Articles hereof, shall continue in effect for a term of not less than five (5) years, provided, however, that at any time after the first year of said term the rates, fees and charges set forth may be increased or decreased by written notice from Licensor to Licensee on a nondiscriminatory basis with respect to similar rates, fees and charges of other similar licensees.
- 3.02 Either Party may terminate this Agreement with at least a (6) six month written notice to the other Party.
- 3.03 Upon termination of the Agreement in accordance with any of its terms, all outstanding licenses in connection therewith shall terminate and shall be surrendered and Licensee shall within sixty (60) days of date of termination remove all cables, equipment and facilities at the cost and expense of Licensee. If Licensor in its sole discretion, deems it is impractical to remove Licensee's cable, equipment and facilities from Licensor's rights-of-way, they may be abandoned in place.

4.0 LEGAL AUTHORITY

- 4.01 Licensee will obtain from public authorities and private owners of property any and all permits, franchises, licenses and grants necessary for the lawful exercise of any license granted hereunder

5.0 APPLICABLE LAW

- 5.01 This Agreement, and the rights and obligations contained in it, shall be governed and construed under the laws of the state in which the attachments hereunder are to be located.

6.0 SUBSEQUENT LAW

- 6.01 The terms and conditions of this Agreement shall be subject to any and all applicable laws, rules, regulations or guidelines now in effect from any federal, state or local governmental authority. In the event that any effective legislative, regulatory, judicial or other legal action by a governmental body or court of competent jurisdiction materially changes any rule, law or judicial or administrative decision that was the basis of the requirement, obligation or right upon which any provision of this Agreement was negotiated, or materially impairs the ability of the pole owner or attaching party to perform any material terms of this Agreement, the attaching party or pole owner may, on thirty (30) days' written notice request that such terms be renegotiated, and the Parties shall renegotiate in good faith such mutually acceptable new terms as may be required. In the event that such new terms are not renegotiated within ninety (90) days after such notice, the Dispute shall be referred to the Dispute Resolution procedure set forth in Section 18.0. Should any term of this Agreement be determined by a court or agency with competent jurisdiction to be unenforceable, all other terms of this Agreement shall remain in full force and effect.

7.0 DISCLAIMER OF WARRANTIES

- 7.01 Except as specifically set forth in this Agreement, Licensor makes no warranties, express or implied, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose.

8.0 LICENSE NOT EXCLUSIVE

- 8.01 Nothing herein contained shall be construed as a grant of any exclusive license, right or privilege to Licensee. Licensor shall have the right to grant, renew and extend rights and privileges to others not parties to this Agreement, by contract or otherwise, to use any poles, conduit system or right-of-way covered by this Agreement, under such terms and conditions, as Licensor shall prescribe.

9.0 ASSIGNMENT OF RIGHTS

- 9.01 Licensee shall not assign; transfer or sublet the privileges hereby granted, or sell, lease or otherwise permit the use of its facilities on or any part thereof (all of the foregoing being "Transfers"), without prior consent in writing of Licensor which consent shall not be unreasonably withheld, delayed or conditioned; provided, however, that either Party may so assign its rights and obligations under this Agreement without such consent to (i) any entity

said Party, directly or indirectly, controls, is controlled by or is under common control with or (ii) any entity acquiring all or substantially all of said Party's assets or equity, by providing written notice to the other Party of such assignment. Any attempted assignment that is not permitted under this Section 9.01 is void *ab initio*.

9.02 Subject to the provisions of this Agreement, this Agreement shall extend to and bind the successors and authorized assigns of the Parties hereto.

10.0 LIABILITY AND DAMAGES

10.01 Licensor reserves to itself, its successors and assigns, the right to maintain its poles, conduit system and right-of-way and to operate its facilities thereon in such manner as will best enable it to fulfill its own service requirements. Licensor shall not be liable to Licensee for any interruption to service of Licensee or for interference with the operation of the cables, equipment or facilities of Licensee arising in any manner out of the use of Licensor's poles, conduit system and right-of-way except caused by Licensor's sole negligence, willful misconduct or material breach of this Agreement, in which case Licensor's liability shall be limited to the reasonable cost of repair of Licensee's damaged cable, equipment or facilities, if any.

10.02 Licensee shall exercise special precautions to avoid damaging the cables, poles, conduits, right-of-way equipment and facilities of Licensor and of other licensees. Licensee will assume responsibility for any and all loss, damages, costs and expenses as a result of the Licensee's acts or omissions excluding such loss, damage, cost and expenses resulting from the negligence or willful misconduct of the Licensor.. Licensee shall make an immediate report to Licensor of the occurrence of any such damage and hereby agrees to reimburse the respective owners for the expense incurred in making repairs.

10.03 Licensee shall indemnify and hold harmless Licensor against any and all claims, demands, causes of action, damages, costs or liabilities of every kind and nature whatsoever related to or arising out of this Agreement, except to the extent caused by Licensor's negligence or willful misconduct, which may arise out of or be caused by:

- (A) The erection, maintenance, presence, use or removal of Licensee's cable, equipment, and facilities on Licensor's poles, and within Licensor's conduit system and right-of-way
- (B) Any act of Licensee on or in the vicinity of Licensor's poles, conduit system and right-of-way, or
- (C) Any interruption, discontinuance, or interference with Licensee's service to any of its subscribers occasioned or claimed to have been occasioned by any action of Licensor pursuant to or consistent with this Agreement. Licensee shall, upon demand and at its own sole risk and expense, defend any and all suits, actions or other legal proceeding brought or instituted against Licensor on any such claim, demand or cause of action, and shall pay and satisfy any judgment or decree rendered against Licensor therein, and Licensee shall reimburse Licensor for any and all legal expense incurred by Licensor in connection therewith. Licensee shall also indemnify, protect and hold harmless Licensor from any and all claims and demands of whatever kind which arise directly or indirectly from the operation of Licensee's facilities including taxes, special charges by others,

claims and demands for damages or loss for infringement of copyright, for libel and slander for unauthorized use of television broadcast programs, and for unauthorized use of other program material, and from and/or against all claims and demands for infringement of patents with respect to the manufacturer, use and operation of Licensee's equipment whether arising from the use of Licensee's equipment in combination with Licensor's poles, conduit system, right-of-way or otherwise.

- 10.04 Licensee agrees to comply under the Workmen's Compensation Laws of the state in which attachments are to be located hereunder, and also agrees to cause every subcontractor of Licensee to comply with and qualify under said laws, and shall furnish copies of Certificates demonstrating such compliance to Licensor prior to commencement of the work.

11.0 DEFAULT AND REMEDIES

- 11.01 In addition to Material Defaults defined anywhere else in this Agreement, any one of the following shall be deemed the occurrence of a Material Default under this Agreement:

- (A) Failure by Licensee to pay any fee or other sum required to be paid under the terms of this Agreement and such default continues for a period of thirty (30) calendar days after written notice thereof to Licensee.
- (B) Failure by either Party to perform or observe any other term, condition, covenant, obligation, or provision of this Agreement and such default continues for a period of thirty (30) business days after written notice thereof from the other Party (provided that if such default is not curable within a thirty (30) business day period, the period will be extended if the Party substantially commences to cure such default and proceeds diligently thereafter to effect such cure).
- (C) The filing of any tax or mechanic's lien against Poles because of any act or omission by Licensee which is not bonded or discharged within thirty (30) calendar days of the date Licensee receives notice that such lien has been filed;
- (D) Licensor or Licensee's voluntary or involuntary bankruptcy;
- (E) Licensee's knowing use or maintenance of its Attachments in violation of any law or regulation, or in aid of any unlawful act or undertaking;
- (F) If any authorization which may be required of Licensee by any governmental or private authority for the placement, operation, or maintenance of Licensee's Attachments is denied or revoked.

- 11.02 In the event of a Material Default and subject to any other applicable provision of this Agreement, the Non-defaulting Party, without any further notice to the Defaulting Party (except where expressly provided for below or required by applicable law), may do any one or more of the following:

- (A) Perform on behalf and at the expense of the Defaulting Party, any obligation of the Defaulting Party under this Agreement which the Defaulting Party has failed to perform

and of which the Non-defaulting Party shall have given the Defaulting Party notice, the cost of which performance shall be paid by the Defaulting Party to the Non-defaulting Party upon demand;

- (B) Terminate this Agreement by giving sixty (60) business days written notice of such termination to the other Party. Where a Material Default is on behalf of Licensee, Licensor may remove Licensee's Attachments and store Licensee's facilities in a public warehouse or elsewhere at the expense of and for the account of Licensee without Licensor being deemed guilty of trespass or conversion, and without Licensor becoming liable for any loss or damages to Licensee occasioned thereby; or
- (C) Exercise any other legal or equitable right or remedy that the Non-defaulting Party may have.

11.03 The Defaulting Party shall repay to the Non-defaulting Party upon demand any costs and expenses incurred by the Non-defaulting Party (including, without limitation, reasonable attorneys' fees) in successfully enforcing this Agreement.

11.04 Upon termination of this Agreement by the Non-defaulting Party, the Defaulting Party shall remain liable to the Non-defaulting Party for any and all fees, other payments and damages which may be due or sustained in accord with this Agreement prior to such termination, all reasonable costs, fees and expenses, including, without limitation, reasonable attorney' fees incurred by the Non-defaulting Party in pursuit of its remedies hereunder.

11.05 All rights and remedies of the Non-defaulting Party set forth in this Agreement shall be cumulative and none shall exclude any other right or remedy, now or hereafter allowed by or available under any statute, ordinance, rule of court, or the common law, either at law or in equity, or both.

12.0 INDEMNIFICATION and INSURANCE

12.01 Whenever any liability is incurred by either or both of the parties hereto for damages for injuries to the employees or for injury to the property of either party, or for injuries to other persons or their property, arising out of the use and enjoyment of this easement, the liability for such damages, as between the parties hereto, shall be as follows:

- (A) Licensee, shall compensate Licensor for the full actual loss, damage or destruction of Licensor's property that in any way arises from or is related to this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation, or maintenance of Licensee's facilities).

- (B) Each party agrees to defend, indemnify, protect and hold harmless the other and the other's officers, directors, employees, shareholders, successors, assigns, agents, affiliates, representatives, partners, and contractors from and against any and all third party claims, actions, administrative proceedings (including, without limitation, informal proceedings), judgments, damages, penalties, fines, costs, liabilities, interests, or losses, including, without limitation, reasonable attorneys' fees and expenses, consultant fees, and expert fees, together with all other costs and expenses of any kind or nature suffered by or asserted against the indemnified party in any way arising out of or connected with

this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation or maintenance of Licensee's facilities, unless caused by the sole negligence or willful misconduct on the part of Licensor or Licensor's affiliates, agents, officers, employees and assigns). Each party expressly assumes all liability for actions by its affiliates, agents, officers, employees, or its contractors and expressly waives any immunity from the enforcement of this indemnification provision that might otherwise be provided by workers' compensation law or by other state or federal laws.

- (C) Without limiting any of the foregoing, Licensee assumes all risk of, and agrees to relieve Licensor of any and all liability for, loss or damage (and the consequences of loss or damage) to any facilities placed on Licensor's property and any other financial loss sustained by Licensee, except to the extent caused by the negligence or willful misconduct on the part of Licensor's agents, officers, employees, and assigns.
- (D) Without limiting the foregoing, Licensee expressly agrees to indemnify, defend, and hold harmless Licensor and Licensor's agents, officers, employees and assigns from any and all claims asserted by end users/customers of Licensee in any way arising out of or in connection with this Agreement or Licensee's facilities, except to the extent caused by the negligence or willful misconduct on the part of Licensor or Licensor's agents, officers, employees, and assigns, or its contractors.
- (E) In no event shall either Party be liable to the other for any special, consequential or indirect damages (including, without limitation, lost revenues and lost profits) arising out of this Agreement or any obligation arising hereunder, whether in an action for or arising out of breach of contract, or otherwise.
- (F) Licensee shall indemnify, protect, and hold harmless Licensor from and against any and all claims for libel and slander, copyright and/or patent infringement arising directly or indirectly by reason of installation of Licensee's equipment and facilities on Lessor's Property pursuant to this Agreement.

13.0 COMPLIANCE WITH LAW

- 13.01 Notwithstanding anything to the contrary in this Agreement, each Party shall ensure that any and all activities it undertakes pursuant to this Agreement shall comply with all applicable laws, including, without limitation, all applicable provisions of:
- (A) Workers' compensation laws
 - (B) Unemployment compensation laws
 - (C) The Federal Social Security Law
 - (D) The Fair Labor Standards Act, and
 - (E) All laws, regulations, rules, guidelines, policies, orders, permits and approvals or any governmental authority relating to environmental matters and/or Occupational Safety and Health Act ("OSHA").

14.0 INSURANCE

14.01 The each Party shall obtain and maintain, in full force and effect at all times, during operations covered by this Agreement, such minimum insurance as will cover the obligations and liabilities of said Party, its agents, and its employees which may arise from the operations under this Agreement. Insurance shall have limits of not less than:

(A) Commercial General Liability policy of minimum limits of:

| | |
|---|--------------------------------|
| General Aggregate | \$ 2,000,000 per policy period |
| Products/Completed Operations Aggregate | \$ 2,000,000 per policy period |
| Personal Injury/Advertising | \$ 2,000,000 per occurrence |
| Each Occurrence | \$ 2,000,000 per occurrence |
| Fire Legal Liability | \$ 50,000 any one fire |

14.02 The policy will be endorsed to show the above aggregate limits applying to "each" job site or, as an alternative, the General Aggregate will be increased to \$4,000,000 per policy period. Policy will also specifically state the coverage applies to all operations conducted by the respective Party, its employees, or agents on behalf of that Party's Corporation or subsidiary.

14.03 Where the performance of the work involves structural property, underground property, or blasting, each Party's Commercial General Liability insurance policy shall provide coverage to the insured for legal liability arising from operations under this Agreement for property damage:

- (A) arising out of blasting,
- (B) arising out of collapse of, or structural injury to, any building or structure or
- (C) To underground facilities and utilities.

14.04 Other general liability forms are acceptable in lieu of the Commercial General Liability Form, however, they are not to be used without written approval from the Company's Risk Management Department, 4001 Rodney Parham Road Little Rock, AR 72212. However, such written approval shall not be unreasonably withheld.

(A) Business Automobile Liability policy with minimum limits of:

| | |
|-----------------------|---------------------------|
| Bodily Injury | \$2,000,000 per accident |
| Property Damage | \$ 2,000,000 per accident |
| OR | |
| Combined Single Limit | \$ 2,000,000 per accident |

The policy will be issued using symbol "1 - any auto" coverage.

(B) Workers Compensation:

Part 1 - Medical Benefits Statutory

Part 2 - Employer's Liability as indicated:

| | |
|---------------------------|--------------------------|
| Bodily Injury by Accident | \$ 100,000 each accident |
| Bodily Injury by Disease | \$ 100,000 each employee |
| Bodily Injury by Disease | \$ 500,000 policy limit |

- 14.05 The policy will show the state in which operation on behalf of the Party and/or subsidiary is being conducted. For operations conducted within monopolistic (state fund) states, the Party will furnish a certificate of compliance from the appropriate state fund administrator.
- 14.06 In each and every policy in 14.04A and 14.04B, the other Party's Corporation and its subsidiaries shall be named an "additional insured" with respect to activities performed on behalf of the Party's Corporation and its subsidiaries.
- 14.07 Coverage provided by the policies listed in this paragraph will be issued by an insurance company, licensed in the state in which operations on behalf of the Party are to be conducted. It is acceptable to use both primary and excess/umbrella policies to obtain necessary limits.
- 14.08 -Licensee will furnish to the other Party, a certificate evidencing insurance coverage under sub-paragraphs 14.04-A, and 14.04-B. Such certificate shall provide for a thirty-day prior notice to the other Party of any cancellation or material changes in coverage except for ten (10) days notice of cancellation for non-payment of premium and shall be signed by a legal representative of the issuing insurance company or agent. The certificate of insurance shall be sent to the person identified at paragraph 25.03.
- 14.09 The provisions of sub-paragraphs 14.04-A and 14.04-B shall also apply to all sub-Licensees, and Licensee shall be responsible for their compliance herewith.

15.0 NON-WAIVER OF TERMS AND CONDITIONS

- 15.01 Failure to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

16.0 LICENSOR'S LIEN

- 16.01 Should Licensor under any Article of this Agreement remove Licensee's cable, equipment or facilities from Licensor's poles, conduit system or right-of-way, Licensor will deliver to Licensee the cable, equipment or facilities so removed upon payment by Licensee of the cost of removal, storage and delivery, and all other amounts due Licensor hereunder. Licensor is hereby given a lien on Licensee's cable, equipment or facilities within Licensor's conduit system or right-of-way or attached to Licensor's poles or removed therefrom, with power of public or private sale, to cover any amounts due Licensor under the provisions of this Agreement. Such liens shall not operate to prevent Licensor from pursuing, at its option, any other remedy in law, equity or otherwise, including any other remedy provided for in this Agreement.

17.0 SCHEDULE OF FEES AND CHARGES

- 17.01 Licensee may be required to furnish bond or other security satisfactory to Licensor, in a reasonable initial amount to be determined by Licensor and provided by Licensee at the time Licensee submits Exhibit B to Licensor's Attachment Application Procedures to guarantee the payment of any such sums which may become due to Licensor arising out of this Agreement including, but not limited to fees due hereunder or charges for work

performed for the benefit of Licensee under this Agreement, including the removal of Licensee's facilities upon termination of this Agreement by any of its provisions or upon termination of any License issued hereunder. Bond to be sent to person identified at paragraph 25.03. Bond is to be equal to one (1) year's annual rental fees.

17.02 The fees, rates and charges set forth in APPENDIX I or elsewhere in this Agreement are effective during the term of this Agreement subject to Section 3.01 and shall be due and payable by Licensee as set forth herein.

17.03 FEES:

All rates, charges and fees set forth in this Agreement and as shown in APPENDIX I (Schedule of Rates, Fees, and Charges) shall be subject to all applicable federal, state, and local laws, rules, regulations and commission orders.

(A) Computation:

(1) Pole and Anchor Attachment Fees:

(a) For the purpose of computing the annual pole attachment fee hereunder, for calendar years subsequent to a first partial calendar year, said fee shall be based upon the number of poles and anchors, to which attachments are actually made, as of December 31 of the preceding year, multiplied by the per attachment pole attachment fee rate set forth on APPENDIX I. For a first partial calendar year, the pole attachment fee shall be prorated as necessary, on a daily basis from the date payment is due in accordance with Exhibit B of Licensor's Attachment Application Procedures.

(b) For billing purposes, a single pole attachment includes the point of attachment and all facilities located in the usable space on the pole in the space assigned to Licensee (typically six inches above and six inches below the point of attachment). If Licensee occupies more than one usable space on a pole, separate attachment fees shall apply to each space occupied.

(2) Conduit Occupancy Fees :

(a) For the purpose of computing the total conduit occupancy fee due hereunder, the duct feet of conduit shall be measured from the center to the center of manholes; or from the center of a manhole to the end of the duct; from the center of a manhole to the property line if the duct is connected at the property line to a duct owned and controlled by a third-party property owner; or the length of a conduit from pole to pole; or isolated lengths of conduit not attached to any structure (such as involved with buried cable) which will be occupied by Licensee's cable.

(b) For billing purposes each inner duct will be billed the half duct fee. If two or more facilities occupy a duct that has not been subdivided, the half duct fee will be charged for each facility. The half duct fee will apply when others place the Licensee facility in a

duct that has not been subdivided only if the facility does not render the duct unusable.

- (3) Right-of-Way Occupancy Fees:
 - (a) This fee will be negotiated on a case by case basis. There is no established per foot rate.

- (B) Payment Date:
 - (1) If this Attachment License Agreement becomes effective on or prior to June 30, all attachment and occupancy fees for the remainder of that first partial calendar year shall be due and payable at the time required under Appendix I of Licensor's Attachment Application Procedures .

 - (2) If an Attachment License Agreement becomes effective on or after July 1, all attachment and occupancy fees for the remainder of that current partial calendar year as well as the full upcoming calendar year shall be payable at the time required under Appendix I of Licensor's Attachment Application Procedures.

 - (3) On an annual basis, all attachment and occupancy fees not previously paid are to be paid in advance, on the 31st day of January of each year or within thirty (30) days of receipt of invoice. Failure to pay such fees within thirty (30) days of the annual due date shall constitute a Material Default of this Agreement.

- (C) Termination of License:
 - (1) Upon termination or surrender of a license granted hereunder, no refund of any attachment or occupancy fee shall be made.

17.04 OTHER CHARGES:

- (A) Computation:
 - (1) All charges for inspections, engineering, or rearrangements of Licensee's facilities from Licensor's poles or conduit and, without limitation, any other work performed for Licensee shall be based upon the full cost and expense, including reasonable overhead, to Licensor for performing such work for Licensee. The cost to Licensee shall be determined in accordance with the regular and customary methods used by Licensor in determining such costs.

 - (2) The charge for replacement of poles shall include the entire non-betterment cost to Licensor including the increased cost of larger poles, sacrificed life value of the poles removed, cost of removal, less any salvage recovery and the cost of transferring Licensor's facilities from the old to the new poles.

 - (3) All other attachment or occupancy related inquiry, verification, application, administrative and miscellaneous rates, fees and charges shall be calculated and paid in accordance with APPENDIX I and/or Licensor's Attachment Application Procedures and Attachments thereto.

- (B) Payment Date:
 - (1) All bills for such other charges for work performed by Licensor shall be payable upon presentment to Licensee, and shall be deemed delinquent if not paid within thirty (30) days after presentment to Licensee.

18.0 DISPUTE RESOLUTION

18.01 Except in the case of:

- (A) A suit, action, or proceeding by one Party to compel the other Party to comply with its obligation to indemnify the other Party pursuant to this Agreement, or
- (B) A suit, action or proceeding to compel either Party to comply with the dispute resolution procedures set forth in this section, the Parties agree to use the following procedure to resolve any dispute, controversy, or claim arising out of or relating to this Agreement or its breach.

18.02 At the written request of a Party, each Party shall designate a knowledgeable, responsible representative to meet and negotiate in good faith to resolve any dispute, controversy, or claim arising under this Agreement. The Parties intend that these negotiations be conducted by industry accepted, business representatives. The substance of the negotiations shall be left to the discretion of the representatives. Upon mutual agreement, the representatives may utilize other alternative dispute resolution procedures such as mediation to assist in the negotiations. Discussions and correspondence between the representatives for the purposes of these negotiations shall be treated as confidential, undertaken for purposes of settlement, shall be exempt from discovery and production, and shall not be admissible in the arbitration described below or in any subsequent lawsuit without the concurrence of all Parties. Documents identified in or provided during such negotiations, which are not prepared for purposes of the negotiations, shall not be so exempt and may, if otherwise admissible, be admitted as evidence in any subsequent proceeding.

18.03 If a resolution of the dispute, controversy or claim is not reached within one hundred eighty (180) calendar days of the initial written request, the dispute, controversy, or claim shall be submitted to binding arbitration by a single arbitrator pursuant to the rules of the American Arbitration Association (AAA), except as hereinafter provided. Discovery in any proceeding before the AAA shall be Party controlled by the arbitrator and shall be permitted to the extent set forth in this section. Parties may exchange, in any combination, up to thirty-five (35) (none of which may contain subparts) written interrogatories, demands to produce documents and requests for admission. Each Party may also take the oral deposition of one (1) witness. Additional discovery may be permitted upon mutual agreement of the Parties. The arbitration hearing shall be commenced within sixty (60) calendar days of the demand for arbitration and shall be held in an agreed upon location. The arbitrator shall rule on the dispute, controversy or claim by issuing a written opinion within thirty (30) business days after the close of hearings. The times specified in this section may be extended upon mutual agreement of the Parties or by the arbitrator upon a showing of good cause. Judgement upon the award rendered by the arbitrator may be entered in any court having jurisdiction.

18.04 Each Party shall bear its own costs, including attorneys' fee, incurred in connection with any of the foregoing procedures. A Party-seeking discovery shall reimburse the responding Party the cost of reproducing documents (to include search time and reproduction time costs). The fees associated with any arbitration, including the fees of the arbitrator, shall be divided equally between the parties.

19.0 ENTIRE AGREEMENT

This Agreement and Licensor's related Attachment Application Procedures cancels and supersedes all previous agreements whether written or oral, except for any sums due thereunder, between Licensor and Licensee with respect to the attachment of Licensee's cable, equipment, and facilities to Licensor's poles or the placing Licensee's cable, equipment or facilities in Licensor's conduit system or right of way; and there are no other provisions, terms or conditions to this Agreement except as expressed herein. All currently effective licenses heretofore granted pursuant to such previous agreements shall continue in effect subject to the terms and conditions of this Agreement.

19.01 The terms and conditions of this Agreement and Licensor's related Attachment Application Procedures supersede all prior oral or written understandings between the Parties and constitute the entire Agreement between them concerning the subject matter of this Agreement. There are no understandings or representations, express or implied, not expressly set forth in this Agreement. This Agreement shall not be modified or amended except by writing signed by the Party to be charged. This Agreement is only applicable to pole applications submitted for attachment to Windstream facilities in the State of Kentucky.

GENERAL OPERATING ROUTINE

20.0 ATTACHMENT, USE AND/OR OCCUPANCY REQUEST PROCESS

20.01 There is a multi-step pole attachment or duct, innerduct, conduit or right-of-way use and/or occupancy application process and fee determination process that the Licensee may begin upon the execution of this Agreement. It is set forth below and in Licensor's related Attachment Application Procedures.

21.0 POLE ATTACHMENT REQUESTS (PAR)

21.01 The following process can begin upon the execution of this agreement. The steps are:

- (A) Pole Attachment Quote Preparation: Licensee shall submit a Pole Attachment Request Form (Exhibit B to Licensor's related Attachment Application Procedures), which may be reasonably revised from time to time by Licensor at its sole discretion, to Licensor which will include a drawing of the proposed route and contact information (name, telephone, facsimile, and email information), and all required fees, as listed in and computed in accordance with APPENDIX I, which may be changed from time to time by Licensor to remain consistent with prevailing costs, of this Agreement. These fees consist of administrative as well as other actual costs reasonably incurred in researching the requested route. Once Licensor receives the aforementioned specific attachment information and the fee from Licensee, Licensor will report on the Poles along the route, any required make-ready work, the costs and schedule for such make-ready work, and any other requirements Licensee must satisfy prior to installing its facilities. If during this process, Licensor determines any lawful reason for denying Licensee's application, Licensor will so inform Licensee. Pole attachment quotes will be provided within thirty (30) business days for standard requests. Non-standard quantities of pole attachments and distances will be addressed on an individual case basis, and in a commercially reasonable period.
- (B) Pole Attachment Order: Upon completion of the work identified above, Licensor will inform Licensee if Licensor will provide Licensee a Pole Order Form (Appendix VI to the Licensor's related Attachment Application Procedures) which may be revised from time to time by Licensor at its sole discretion, containing estimated make-ready cost (if any), annual recurring charges and any additional information necessary for Licensee to proceed with attaching its facilities to Licensor's Poles. If Licensee desires to attach to Licensor's poles, and pole make-ready work is required, Licensee shall pay the estimated make-ready cost prior to Licensor beginning any work. Actual costs incurred by Licensor in performing the make-ready work will be applied to the estimated make-ready costs. Any reasonable costs in excess of the estimated cost will be billed to Licensee. Any payment of the estimated costs in excess of actual pole attachment make-ready costs will be returned to Licensee. If Licensee declines to proceed, all fees incurred to date will be billable to Licensee by Licensor.

21.02 Licensee has thirty (30) days to pay the estimated make-ready work or cancel the PAR.

21.03 Upon completion of the make-ready work, the receipt of all payments and fees, and the signing of this Agreement, an "Approved" Attachment I shall be returned to the Licensee. At that time

Licensee will be considered to have been granted a License with respect to the poles approved in the PARON and may attach to Licensor's facilities.

22.0 SURVEYS AND INSPECTIONS OF LICENSEE'S FACILITIES

21.01 Licensor reserves the right to inspect each new installation or work operation of Licensee on or within Licensor's facilities. The making of inspections or the failure to make inspections shall not relieve Licensee of any responsibility, obligation or liability imposed by this Agreement.

23.0 ISSUANCE OF LICENSES

23.01 Before Licensee shall have a right to attach to any pole of Licensor, Licensee shall make application for and receive a revocable, nonexclusive license therefore in the form of an approved Application for Pole License (APPENDIX VI and Exhibit B to Licensor's related Attachment Application Procedures).

23.02 Before Licensee shall have the right to place any cable, equipment or facilities within any conduit system or right-of-way of Licensor, Licensee shall make application for an receive a revocable, nonexclusive license therefore in the form of an approved Application for Conduit or Right-of-Way License (APPENDIX IV and Exhibit B to Licensor's related Attachment Application Procedures), hereto attached and made a part hereof.

23.03 Any license granted hereunder for attachment to Licensor's poles shall terminate without further notice to Licensee as to individual poles covered by the license to which Licensee has not attached within ninety (90) days from the date that Licensor has notified Licensee that such poles are available for attachment of the operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.

23.05 Any license granted hereunder for placement of Licensee's facilities in Licensor's conduit system shall terminate without further notice to Licensee as to individual sections of Licensor's conduit system covered by the license in which Licensee has not placed its facilities within one hundred twenty (120) days from the date that Licensor has notified Licensee that such sections of the conduit system are available for the placement of operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.

24.0 AUTHORITY TO PLACE ATTACHMENTS

24.01 Before any attachments or placement of facilities Licensee shall submit evidence that Licensee has the authority to maintain Attachments within public rights-of-way or on private right-of-way or on private property. Licensee shall be solely responsible for obtaining all licenses, authorizations, permits and consents from federal, state and local authorities or private land owners that may be required to place and maintain facilities on Licensor's poles or within Licensor's conduit, duct or right-of-way.

25.0 NOTICES (OF MODIFICATION OR ALTERATION OF POLES)

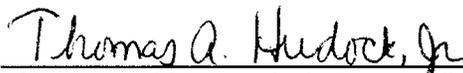
25.01 In the event Licensor plans to modify or alter any Licensor Poles upon which Licensee has placed Attachments, Licensor, except in emergency situations, shall provide Licensee written notice of the proposed modification or alteration at least ninety (90) business days prior to the time the proposed modification or alteration is scheduled to take place. Should Licensee decide to modify or alter Licensee's Facilities on Poles, Licensee shall so notify Licensor in writing at least ninety (90) business days prior to the day the work is to begin. In such event,

Licensee shall bear a proportionate share of the total costs incurred by Licensor to make Licensor Poles accessible. Licensee's proportionate share of the total cost shall be based on the ratio of the amount of new space occupied by Licensee to the total amount of new space occupied by all of the parties joining in the modification. Licensee is not responsible for any costs of Licensor's modifications or alterations of its Poles.

- 25.02 In the event Licensor is required to move the location of, or replace, any Licensor Pole(s) for reasons beyond its control, Licensee concurrently shall relocate Licensee's Attachments. Licensee shall be solely responsible for the costs of the relocation of Licensee's Attachments. When it is mutually agreed that it is in the best interest of Licensor and Licensee, Licensor will, after proper notification has been provided, transfer Licensee's Attachments at the same time that Licensor transfers its Attachments. The rate charged for these transfers is listed in this Agreement (APPENDIX I). The rate for transfers may be adjusted by Licensor from time to time to remain consistent with prevailing costs.
- 25.03 Notices under this Agreement may be given and shall be deemed to have been given, by posting the same in first class mail to Licensee as follows:

LICENSOR:

Company Name: **Windstream Kentucky East, LLC**

By: 

Signature of Licensor's Authorized Officer/Employee

Thomas A. Hudock, Jr.

Name of Licensor's Authorized Officer/Employee (Printed or Typed)

Manager – Contracts

Position/Title of Licensor

50 Executive Parkway

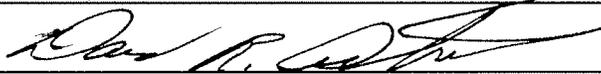
Address

Hudson, OH 44236

City, State, and Zip Code

Licensee:

Company Name: **FiberNet, LLC**

By: 

Signature of Licensee's Authorized Officer/Employee

David R. Armentrout

Name of Licensee's Authorized Officer/Employee (Printed or Typed)

President

Position/Title of Authorized Officer/Employee

1200 Greenbrier Street

Address

Charleston, WV 25311

City, State, and Zip Code

Phone #
304-720-2180

26.0 REQUIREMENTS AND SPECIFICATIONS FOR ATTACHMENT TO POLES

26.01 Licensee's cables, equipment, and facilities shall be placed and maintained in accordance with the requirements and specifications attached hereto and as set forth in Licensor's related Attachment Application Procedures and made a part hereof, and in accordance with the requirements and specifications of the National Electric Safety Code (most recent edition) and the National Electric Code (most recent edition), and in compliance with any other rules or orders now in effect or that may hereafter be issued by any state utility commission or other authority having jurisdiction.

27.0 PLACEMENT OF ATTACHMENTS

27.01 Licensee shall, at its own expense, place and maintain and replace its Attachments on Licensor's Poles in accordance with:

- (A) Such reasonable requirements and specifications as Licensor shall from time to time prescribe in writing in Licensor's Attachment Application Procedures or otherwise,
- (B) In compliance with any rules or orders now in effect or that hereafter may be issued by any regulatory agency or other authority having jurisdiction, and
- (C) All currently applicable requirements and specifications of the National Electrical Safety Code, National Electric Code, most current edition or any amendment or revision of said Code. Licensee agrees to comply, at its sole risk and expense, with all specifications hereto, as may be revised from time to time by Licensor. Licensor will provide supervision at Licensee's expense if Licensor believes it is required.

27.02 Licensee's Facilities shall be tagged at maximum intervals of 300 feet so as to identify Licensee as the owner of the Facility. The tags shall be of sufficient size and lettering so as to be easily read from ground level.

28.0 MODIFICATIONS, ADDITIONS OR POLE REPLACEMENTS AND REARRANGEMENTS

28.01 Licensee shall not modify, add to, or replace facilities on any pre-existing Attachment on an Licensor Pole without first notifying Licensor in writing of the intended modification, addition or replacement at least thirty (30) business days prior to the date the activity is scheduled to begin. The required notification shall include:

- (A) The date the activity is scheduled to begin,
- (B) A description of the planned modification, addition, or replacement,

- (C) A representation that the modification, addition, or replacement will not require any space other than the space previously designated for Licensee's Attachments, and
 - (D) A representation that the modification, addition, or replacement will not impair the structural integrity of the Poles involved.
- 28.02 Should Licensor determine that the modification, addition, or replacement specified by Licensee in its notice will require more space than that allocated to Licensee or will require the rearrangements of, reinforcement of, replacement of, or an addition of support equipment to the Poles involved in order to accommodate Licensee's modification, addition, or replacement, Licensor will so notify Licensee, whereupon Licensee will be required to submit a PAR in compliance with this Agreement in order to obtain authorization for the modification, addition, or replacement of its Attachments.
- 28.03 Should Licensee request Licensor to expand capacity or purchase additional plant, Licensee agrees to pay all reasonable costs. If Licensor or another party that has been granted a license joins in the request and will benefit from the expansion or purchase, Licensee agrees to pay a percentage of all costs proportionate to Licensee's share of the benefit received from the expansion or purchase.
- 28.04 When multiple applications, including application of Licensee, are received by Licensor with respect to any pole which must be replaced or rearranged to provide additional space prior to commencement of the work on that pole a Transfer Attachment Fee may be charged. Licensor will equitably prorate to the extent that it is practical between Licensee and other applicants for the pole space, the common expenses of engineering, rearrangement, and replacement, if any, which result from the processing of multiple applications. . Licensee shall be bound by Licensor's determination as to any such pro-ration of Transfer Attachment Fee to Licensee.

29.0 UNAUTHORIZED ATTACHMENTS

- 29.01 If any cable, equipment or facilities of Licensee shall be found on a pole or within a conduit or right-of-way for which no license is outstanding, Licensor, without prejudice to its other rights or remedies under this Agreement or otherwise, may:
- (A) Impose a charge, and
 - (B) Require Licensee to remove such cable, equipment or facilities forthwith or Licensor may remove them without liability and the expense of removal shall be borne by Licensee. For the purpose of determining the charge, Licensee shall pay liquidated damages that will not exceed an amount equal to the annual pole attachment fee for the number of years the unauthorized attachments have existed (or, if that cannot be determined, the number or years since the most recent inventory or five years, whichever is less), plus interest at a rate set for that period by the IRS for individual underpayments pursuant to Section 6621 of the IRS Code. Any such charge imposed by Licensor shall be in addition to its rights to any other sums due and payable, including without limitation the actual costs of any audit or survey which established the existence of the unauthorized attachments and to any claims to said fees or said unlicensed use shall be deemed as a ratification or the licensing of the unlicensed use, and if any license should subsequently be issued, after application and payment of the application fee therefore,

said license shall not operate retroactively or constitute a waiver by Licensor of any of its rights or privileges under this Agreement or otherwise.

29.02 For purposes of this section, an unauthorized Attachment shall include, but not limited to:

- (A) An Attachment to a Pole which is not identified in any PARON (APPENDIX VI) issued in accordance with this Agreement;
- (B) An Attachment that occupies more space than that allocated to Licensee By Licensor;
- (C) An attachment that is not placed in accordance with the provisions of this Agreement or the appropriate PARON (APPENDIX VI) issued pursuant to this Agreement, unless Licensee can demonstrate to Licensor's reasonable satisfaction that said misplacement is not due to any act or omission of Licensee or Licensee's agents;
- (D) An addition or modification by Licensee to its pre-existing Attachment(s) that impairs the structural integrity of the involved Licensor Pole(s).
- (E) An Attachment that consists of facilities owned or controlled by, and for the use of a Party other than Licensee.

29.03 Once Licensor has notified Licensee of an unauthorized attachment. Licensee can submit a PAR to request an authorized attachment. A PAR submitted per this provision will be treated like any other PAR subject to this Agreement. Licensee will be responsible for all fees associated with a PAR (as identified in this Agreement). If a PAR is not received by Licensor within ten (10) business days of Licensee's receipt of an unauthorized attachment notification, Licensee has sixty (60) business days from the date of its receipt of the initial unauthorized attachment notification to vacate the Pole.

30.0 FAILURE TO PLACE ATTACHMENTS

30.01 Once Licensee has been issued a PARON (APPENDIX VI), Licensee shall have ninety (90) calendar days from the date of the PARON (APPENDIX VI) to begin the placement of its Attachments on the Licensor Poles covered by the PARON (APPENDIX VI). If Licensee has not begun placing its Attachments within that ninety-(90) calendar day period, Licensee shall so advise Licensor with a written explanation for the delay. If Licensee fails to advise Licensor of its delay, with a written explanation therefore, or if Licensee fails to act in good faith by not making a bona fide effort to begin placing its Attachments within the ninety (90) calendar days prescribed by this section, the previously issued PARON shall be deemed rescinded by Licensor and Licensee shall have no further right to place Attachments pursuant to that PARON.

31.0 OCCUPANCY OF CONDUIT SYSTEM

31.01 When Licensee submits an application for a license to place its cables, equipment, and facilities in the conduit system of Licensor, Licensor will advise Licensee of the availability of conduit space in accordance with Licensor's Attachment Application Procedures. In determining the

availability of space in Licensor's conduit system, Licensor reserves the right to deny the granting of a license for any non-discriminatory lawful reason, including without limitation, insufficient capacity or reasons of safety, reliability and generally applicable engineering purposes. If conduit space is available, a license to occupy a portion of conduit system will be granted to Licensee, provided, however, that Licensor does not warrant the condition of such conduit system.

- 31.02 Licensor reserves the right to exclude cable, equipment, and facilities of Licensee from Licensor's conduit system, or to limit the type, number and size of Licensee's cable, equipment, and facilities which may be placed in any of Licensor's manholes.

32.0 OCCUPANCY OF RIGHT-OF-WAY

- 32.01 Licensor and Licensee agree that neither party has the right to restrict or interfere with the other party's lawful access to and use of public right-of-way, including public right-of-way, which pass over property owned by either party. Except as otherwise specifically provided in this Agreement, Licensor and Licensee shall each be responsible for obtaining their own right-of-way and permission to use real or personal property owned or controlled by any governmental body.

- 32.02 In the event that Licensee desires to occupy right-of-way owned or controlled by Licensor, Licensor may require Licensee to make an application to do so by the terms of this Agreement. Licensor reserves the right to determine whether granting a license would adversely affect its common carrier communication services and its ability to meet its duties and obligation with respect thereto, including questions of economy, safety, and future need of Licensor.

- 32.03 Licensor may, without incurring any liability, remove the cables, equipment, and facilities of Licensee from Licensor's right-of-way, at Licensee's expense where in Licensor's judgement (such judgement to be conclusive) such removal is required in connection with the performance of Licensor's service obligation or the safety of Licensor's employees. Whenever such removal has been made, Licensee will be promptly notified.

33.0 CONSTRUCTION AND MAINTENANCE OF FACILITIES

- 33.01 Licensee shall, at its own expense, make and maintain its pole attachments in a safe condition and in thorough repair, and in a manner reasonably acceptable to Licensor, and so as not to conflict with the use of said poles by Licensor or by other authorized users of said poles, or interfere with other facilities thereon or which may from time to time be placed thereon. Licensee shall, at its own expense, upon written notice from Licensor, relocate or replace its facilities placed on said poles, or transfer them to substituted poles, or perform any other work in connection with said facilities that may be required. Licensor shall give such written notice as is reasonable in the circumstances, provided, however, that in cases of emergency, (Licensor's judgment as to what constitutes an emergency to be conclusive) Licensor may arrange to relocate, remove or replace the attachments placed on said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles or of the facilities thereon or which may be placed thereon, or for the service needs of Licensor, and Licensee shall reimburse Licensor for the expense thereby incurred. Attachments of Licensee to poles of Licensor, as mentioned herein shall be understood to include attachments of Licensee in space

reserved for Licensor, or space which Licensor has the right to use, on poles of other companies with which Licensor now has or may hereafter have agreements for joint use and occupancy; and the use of such space by Licensee shall be subject to the terms and conditions of the agreements between Licensor and said other companies. Such authorization will not be unreasonably withheld.

- 33.02 Licensee's cable, equipment, and facilities shall be placed in, removed from, relocated in or maintained in Licensor's conduit system only when specific authorization for the work to be performed and approval of the person, firm or corporation selected by Licensee to perform the work, has been obtained in writing in advance from Licensor. Licensor retains the right to specify what, if any work shall be performed by Licensee. Such authorization will not be unreasonably withheld
- 33.03 In each instance where Licensee's cable, equipment, and facilities are to be placed in Licensor's conduit system, Licensor shall specify, among other things, the cable configuration and location of Licensee's cable, equipment, and facilities, the particular duct of the conduit system such cable will occupy, and the location where and manner in which Licensee's cable will enter and exit Licensor's conduit system.
- 33.04 Licensor's manholes shall be opened as reasonably permitted by Licensor's authorized employees or agents. Licensee shall be responsible for obtaining any necessary permits from appropriate governmental authorities to open manholes and to conduct the work operations. Licensee's employees or agents will be permitted to enter or work in Licensor's manholes only when an authorized agent or employee of Licensor is present except as provided in the next paragraph. Licensor's said agent or employee shall have the authority to terminate Licensee's work operations in and around Licensor's manholes if, in the sole discretion of said agent or employee, any hazardous conditions arise or any unsafe practices are being followed by Licensee's employees or agents. Licensee agrees to pay, in accordance with the terms and conditions of APPENDIX I, the full cost of having Licensor's agent or employee present when Licensee's work is being done in Licensor's manholes. The presence of Licensor's authorized agent or employee shall not relieve Licensee of its responsibility to conduct all of its work operations in and around Licensor's manholes in a safe and workmanlike manner. Licensee is responsible for all signage, traffic control, equipment, and personnel necessary to work in Licensor's manholes. All work shall meet Occupational Safety and Health Act (OSHA), and any local or state standards and requirements.
- 33.05 Licensee's employees will be permitted to enter or work in Licensor's manholes and conduit system without an authorized agent or employee of Licensor being present, provided that Licensee's work consists only of routine operations of testing, adjusting, regulating or inspecting Licensee's existing facilities and does not involve any placing, removing, changing or rearranging of Licensee's or Licensor's facilities. In such cases, Licensee shall notify Licensor's designated representative in advance of Licensee's operations as to the type of work to be performed, the time at which it is to be performed and where it is to take place. Licensee shall conduct all such work operation in a safe and workmanlike manner, and in accordance with the terms of this Agreement.
- 33.06 Licensee shall, at its own expense, maintain its buried communication facilities so as not to conflict with the use of the right-of-way by Licensor or other authorized users of the right-of-way. Licensee shall, at its own expense, relocate, change, or replace its facilities or perform any

other work in connection with said facilities that may be reasonably required by Licensor or other authorities.

34.0 TERMINATION OF LICENSES

- 34.01 Upon notice from Licensor to Licensee that Licensor has been advised by governmental authority or private property owners that the use of any pole, conduit system, or right-of-way is not authorized and is objected to by such governmental authority or private property owner, as the case may be or that any pole, any conduit system or any right-of-way is to be removed, sold or otherwise disposed of, Licensee shall, if reasonably requested by Licensor, remove its cables, equipment, and facilities at once from the affected pole or poles or shall make arrangements for the removal of its cable, equipment, and facilities from the affected portion of Licensor's conduit system or right-of-way at Licensor's expense. If not so removed, Licensor shall have the right to remove Licensee's cable, equipment, and facilities from Licensor's right of way at the cost and expense of Licensee and without any liability thereto. If Licensor and Licensee deem it is impractical to remove Licensee's cables, equipment or facilities from any right-of-way, they may be abandoned in place.
- 34.02 Licensee may at any time remove its facilities from any pole of Licensor, but shall immediately give Licensor written notice of such removal and surrender of license in the form of a Notification of Surrender (APPENDIX VII) hereto attached and made a part hereof. If Licensee surrenders its license but fails to remove its facilities from Licensor's poles, Licensor shall have the right to remove Licensee's facilities at Licensee's expense without any liability on the part of Licensor for damage or injury to Licensee's facilities. In the event that Licensee's cables, equipment, and facilities shall be removed from any pole as provided by this Agreement, no attachment shall again be made to such pole unless Licensee shall have first complied with all of the provisions of this Agreement as though no attachment had previously been made.
- 34.03 If Licensee desires to terminate its license for the right to occupy any part of Licensor's conduit system, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) hereto attached and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of Licensor's conduit system at Licensee's expense. In the event that Licensee's cables, equipment, and facilities shall be removed from Licensor's conduit system as provided by this Article, no cable, facilities or equipment shall again be placed in that part of such conduit system unless Licensee shall have first complied with all of the provisions of this Agreement as though no cables, equipment, and facilities of Licensee had previously been placed in that part of Licensor's conduit system.
- 34.04 If Licensee desires to terminate its license for the right to occupy any part of the right-of-way, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) attached hereto and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of the right-of-way at Licensee's expense. However, in the event it is impractical to remove Licensee's cable, equipment, and facilities from any right-of-way, they may be abandoned in place.

35.0 EMERGENCY RESTORATION PROCEDURES

- 35.01 In the event of an emergency, restoration procedures may be affected by the presence of Licensee's Attachments. While Licensor shall not be responsible for the repair of damaged Attachments of Licensee (except by mutual written agreement), Licensor shall nonetheless control access to its poles, conduit systems or right-of-way if the restoration is to be achieved in an orderly fashion.
- 35.02 Where Licensor and Licensee are involved in emergency restorations, access to Licensor's poles, conduit systems or right-of-way will be controlled by Licensor's Network Construction Managers or their on-site representative according to the following guidelines.
- (A) Service Disruptions/Outages
- (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
 - (2) Where simultaneous access is not possible, Licensor will grant access on first come, first served basis.
- (B) Service Affecting Emergencies
- (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
 - (2) Where Licensor is unable to grant simultaneous access to all other entities with Attachments, access will be granted according to the level of damage to the Attachments of each entity and the likelihood that a given level of damage will result in service disruption. Where the likelihood that a service disruption will result is not clearly discernible, access will be on a first come, first served basis.
- 35.03 Without limiting any other indemnification or hold harmless provisions of this Agreement, Licensee agrees that any decision by Licensor regarding access to Attachments, or any action or failure to act by Licensor, under this section shall not be the basis for any claim by Licensee against Licensor for any damage to Licensee's Attachments or disruption of Licensee's services, or any other direct or indirect damages of any kind whatsoever incurred by Licensee -.

36.0 ABANDONMENT

- 36.01 Nothing in this Agreement shall prevent or be construed to prevent Licensor from abandoning, selling, assigning, or otherwise disposing of any poles, conduit systems or other Licensor property used for Licensee's Attachments; provided, however, that Licensor shall condition any such sale, assignment, or other disposition subject to the rights granted to Licensee pursuant to this Agreement. Licensor shall promptly notify Licensee of any proposed sale, assignment, or other disposition of any poles, conduit systems or other Licensor property used for Licensee's Attachments.

37.0 SIGNATURE

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in duplicate.

LICENSOR:

Company Name: Windstream Kentucky East, LLC

By: Randy Vanlandingham

Signature of Licensor's Authorized Officer/Employee

Randy Vanlandingham

Name of Licensor's Authorized Officer/Employee (Printed or Typed)

Manager - OSP ENGINEERING

Position/Title of Licensor

7/14/08

Date

LEXINGTON, KY

City and State of Execution by Licensor

Licensee:

Company Name: FiberNet, LLC

By: David R. Armentrout

Signature of Licensee's Authorized Officer/Employee

David R. Armentrout

Name of Licensee's Authorized Officer/Employee (Printed or Typed)

President

Position/Title of Authorized Officer/Employee

June 24, 2008

Date

Charleston, WV 25311

City and State of Execution by Licensee

37.0 SIGNATURE

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in duplicate.

LICENSOR:

Company Name: **Windstream Kentucky East, LLC**

By: _____

Signature of Licensor's Authorized Officer/Employee

Name of Licensor's Authorized Officer/Employee (Printed or Typed) *See Previous PAGE*

Position/Title of Licensor

Date

City and State of Execution by Licensor

Licensee:

Company Name: **FiberNet, LLC**

By: *David R. Armentrout*

Signature of Licensee's Authorized Officer/Employee

David R. Armentrout

Name of Licensee's Authorized Officer/Employee (Printed or Typed)

President

Position/Title of Authorized Officer/Employee

June 24, 2008

Date

Charleston, WV 25311

City and State of Execution by Licensee

APPENDIX I

SCHEDULE OF RATES, FEES AND CHARGES

| | Annual | Semi-Annual |
|---|---|--------------------------------------|
| Pole Attachment Fee (Per Attachment) Conduit Occupancy Fee: | \$ [REDACTED] | |
| A. Full duct/foot | \$ <u> N/A </u> | \$ <u> </u> |
| B. Half duct/foot | \$ <u> N/A </u> | \$ <u> </u> |
| Right-of-way Occupancy Fee (No set fee, to be determined on a case by case basis). | \$ <u> N/A </u> | |
| Request Documentation Fee (non-refundable): | \$ [REDACTED] | |
| Pole Attachment Request Fee (non-refundable): | | |
| Per Request (in addition to "per pole/per mile fee") | \$ <u> 0.00 </u> | |
| 1 to 25 Poles (for requests less than 1 mile) | \$ <u> 0.00 </u> | |
| Per Mile | \$ <u> 0.00 </u> | |
| Pole Attachment Quote Preparation Fee | \$ <u>ICB actual cost</u> | |
| Unauthorized Attachment Fee | \$ <u>Per Sec. 29</u> | |
| Transfer of Attachment Fee | \$ [REDACTED] | |
| Make Ready Work No set fee, to be determined on a case by case basis | \$ <u> TBD </u> | |
| Hourly Rates (This is each employee's loaded hourly rate, except where any law, rule, regulation, or commission order applies) | \$ <u> N/A </u> | |

APPENDIX II
POLE ATTACHMENT INQUIRY FORM
[Replaced by Exhibit B of Licensor's Attachment Application Procedures]

APPENDIX III
APPLICATION FOR POLE LICENSE
[Replaced by Exhibit B of Licensor's Attachment Application Procedures]

APPENDIX IV
APPLICATION FOR CONDUIT OR RIGHT-OF-WAY LICENSE
[Replaced by Exhibit B of Licensor's Attachment Application Procedures]

APPENDIX V
POLE ATTACHMENT ORDER
[Replaced by Exhibit B of Licensor's Attachment Application Procedures]

APPENDIX VI

POLE ATTACHMENT READY FOR OCCUPANCY NOTICE (PARON)

Permission is hereby granted to Licensee to make attachment(s) to poles at the locations shown on the sketch attached to the Pole Attachment Order, or as it may have been changed by the undersigned.

Inventory of Poles and Power Sources Used by Licensee

| <u>Previous Balance</u> | <u>Added By this Permit</u> | <u>New Balance</u> |
|-----------------------------|---------------------------------|------------------------|
|-----------------------------|---------------------------------|------------------------|

Poles: _____

Licenser

Signature: _____

By (Print/Type): _____

Title: _____

Date: _____

APPENDIX VII

NOTIFICATION OF SURRENDER

(Check one of the following)

- Pole Attachment License by Licensee
- Conduit Occupancy
- Right-of-way Occupancy

Notification No. _____ Date: _____
City & State: _____

In accordance with the terms and conditions of the license agreement between us, dated _____, notice is hereby given that the license covering attachments to the outside plant structures, as shown on the attached sketch, is surrendered.

Licensee: _____
Signature: _____
By (Print/Type): _____
Title: _____
Date: _____

Date Surrender Notice Received: _____

Licensor: _____
Signature: _____
By (Print/Type): _____
Title: _____
Date: _____

APPENDIX VIII

Engineering/Construction Contact:

| | |
|--|--|
| Name of Person to Receive Notices: | Keith Ratliff |
| Address where Notices are to be sent | 1200 Greenbrier Street Charleston, WV 25311 |
| Phone # of person to receive notices | 304-720-1667 |
| Fax # of person to receive notices | 304-720-5764 |
| Email Address of person receiving notices: | kratliff@wvfiber.net |

BILLING/INVOICING Contact:

| | |
|---|--|
| Name of Person to Receive Invoices: | Amanda Wedge |
| Address where Invoices are to be sent | 1200 Greenbrier Street Charleston, WV 25311 |
| Phone # of person to receive invoices | 304-720-1695 |
| Fax # of person to receive invoices | 304-720-5959 |
| Email Address of person receiving invoices: | awedge@wvfiber.net |

RLI Insurance Company
Performance Bond
Bond No. CMS245926

KNOW ALL MEN BY THESE PRESENTS: That FiberNet, LLC, 1200 Greenbrier Street, Charleston, WV 25311 (hereinafter called the Principal), and RLI Insurance Company (hereinafter called the Surety), a corporation duly organized under the laws of the State of Illinois, are held and firmly bound unto Windstream Kentucky, LLC, 50 Executive Parkway, Hudson, OH 44236 (hereinafter called the Obligee), in the full and just sum of Five Thousand Dollars (\$5,000), the payment of which sum, well and truly to be made, the said Principal and Surety bind themselves, and each of their heirs, administrators, executors, and assigns, jointly and severally, firmly by these presents.

WHEREAS, the Obligee has issued the Principal a special use permit (or Principal has entered a written agreement with Obligee dated _____) related to Pole Attachments & Conduit Footage and as a requirement of such permit or agreement the Principal is obligated to perform certain obligations

WHEREAS, the Obligee has agreed to accept this bond as security for performance of Principal's obligations under said permit (agreement) during the time period this bond remains in effect.

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION IS SUCH that if the Principal shall perform its obligations under said permit (agreement) as stipulated above, then this obligation shall be void, otherwise to remain in full force and effect, unless otherwise cancelled as hereinafter provided.

PROVIDED HOWEVER, that this bond is executed subject to the following express provisions and conditions:

1. In no event shall this bond guarantee the Principal's obligations under said permit (agreement) relating to lease or rent payments.
2. In the event of default by the Principal, Obligee shall deliver to Surety a written statement of the details of such default within 30 days after the Obligee shall learn of the same, such notice to be delivered by certified mail to address of said Surety as stated herein.
3. This bond may be terminated or canceled by surety by giving not less than sixty (30) days written notice to the Obligee, stating therein the effective date of such termination or cancellation. Such notice shall not limit or terminate any obligations resulting from default by the Principal that may have accrued under this bond as a result of default by Principal prior to the effective date of such termination.
4. Neither cancellation nor termination of this bond by Surety, nor inability of Principal to file a replacement bond or replacement security for its obligations, shall constitute a loss to the Obligee recoverable under this bond.

5. No claim, action, suit or proceeding shall be instituted against this bond unless same be brought or instituted and process served within one year after termination or cancellation of this bond.
6. No right of action shall accrue on this bond for the use of any person, corporation or entity other than the Obligee named herein or the heirs, executors, administrators or successors of the Obligee.
7. The aggregate liability of the surety is limited to the penal sum stated herein regardless of the number of years this bond remains in force or the amount or number of claims brought against this bond.
8. If any conflict or inconsistency exists between the Surety's obligations as described in this bond and as may be described in any underlying agreement, permit, document or contract to which this bond is related, then the terms of this bond shall prevail in all respects.
9. This bond shall not bind the Surety unless the bond is accepted by the Obligee. If the Obligee objects to any language contained herein, within 30 days of the date this bond is signed and sealed by the Surety, Obligee shall return this bond, certified mail or express carrier, to the Surety at its address at:

RLI Commercial Surety
Attention: (underwriter's name)
Branch Address

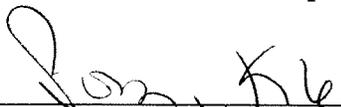
Failure to return the bond as described above shall constitute Obligee's acceptance of the terms and conditions herein.

IN WITNESS WHEREOF, the above bounded Principal and Surety have hereunto signed and sealed this bond effective this 1st day of July, 2008

FiberNet, LLC

By: 

RLI Insurance Company

By: 
Pam J. Klasen, Attorney-in-Fact

State of **ILLINOIS**

} ss:

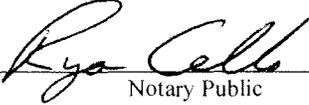
County of **Cook**

On July 1, 2008, before me, a Notary Public to and for said County and State, residing therein, duly commissioned and sworn, personally appeared **Pam J. Klasen**

known to me to be Attorney-in-Fact of **RLI Insurance Company** the corporation described in and that executed the within and foregoing instrument, and known to me to be the person who executed the said instrument in behalf of the said corporation, and be duly acknowledged to me that such corporation executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, the day and year stated in this certificate above.

My Commission Expires 03/24/2012


Notary Public





RLI Surety
 P.O. Box 3967 | Peoria, IL 61612-3967
 Phone: (800) 645-2402 | Fax: (309) 689-2036

POWER OF ATTORNEY

RLI Insurance Company

Know All Men by These Presents:

That this Power of Attorney is not valid or in effect unless attached to the bond which it authorizes executed, but may be detached by the approving officer if desired.

That **RLI Insurance Company**, an Illinois corporation, does hereby make, constitute and appoint:

E. Thomas Thilman, Peter Kunz, John Atkinson, Art Pedraza, Susan K. Symons, Pam J. Klasen, jointly or severally.

in the City of Chicago, State of Illinois its true and lawful Agent and Attorney in Fact, with full power and authority hereby conferred, to sign, execute, acknowledge and deliver for and on its behalf as Surety, the following described bond.

Any and all bonds provided the bond penalty does not exceed Twenty Five Million Dollars (\$25,000,000.00).

The acknowledgment and execution of such bond by the said Attorney in Fact shall be as binding upon this Company as if such bond had been executed and acknowledged by the regularly elected officers of this Company.

The **RLI Insurance Company** further certifies that the following is a true and exact copy of the Resolution adopted by the Board of Directors of **RLI Insurance Company**, and now in force to-wit:

"All bonds, policies, undertakings, Powers of Attorney or other obligations of the corporation shall be executed in the corporate name of the Company by the President, Secretary, any Assistant Secretary, Treasurer, or any Vice President, or by such other officers as the Board of Directors may authorize. The President, any Vice President, Secretary, any Assistant Secretary, or the Treasurer may appoint Attorneys in Fact or Agents who shall have authority to issue bonds, policies or undertakings in the name of the Company. The corporate seal is not necessary for the validity of any bonds, policies, undertakings, Powers of Attorney or other obligations of the corporation. The signature of any such officer and the corporate seal may be printed by facsimile."

IN WITNESS WHEREOF, the **RLI Insurance Company** has caused these presents to be executed by its Vice President with its corporate seal affixed this 13th day of December, 2007.



RLI Insurance Company

By: [Signature]
 Roy C. Die Vice President

State of Illinois }
 County of Peoria } SS

CERTIFICATE

On this 13th day of December, 2007, before me, a Notary Public, personally appeared Roy C. Die, who being by me duly sworn, acknowledged that he signed the above Power of Attorney as the aforesaid officer of the **RLI Insurance Company** and acknowledged said instrument to be the voluntary act and deed of said corporation.

I, the undersigned officer of **RLI Insurance Company**, a stock corporation of the State of Illinois, do hereby certify that the attached Power of Attorney is in full force and effect and is irrevocable; and furthermore, that the Resolution of the Company as set forth in the Power of Attorney, is now in force. In testimony whereof, I have hereunto set my hand and the seal of the **RLI Insurance Company** this 1st day of July, 2008.

By: [Signature]
 Cherie L. Montgomery Notary Public

RLI Insurance Company

By: [Signature]
 Roy C. Die Vice President



ACORD™ CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
6/25/2008

PRODUCER Phone: 630-324-2500 Fax: 630-324-2501
Hilb Rogal & Hobbs
333 E. Butterfield Rd., 5th Fl
Lombard IL 60148

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.

INSURED
FiberNet, a One Communications Corp.
100 Chestnut St.
Rochester NY 14604

| INSURERS AFFORDING COVERAGE | NAIC # |
|---------------------------------------|--------|
| INSURER A: Employers Fire Ins. Co. | 20648 |
| INSURER B: Illinois National Ins. Co. | 23620 |
| INSURER C: | |
| INSURER D: | |
| INSURER E: | |

COVERAGES

THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

| INSR | ADD'L | TYPE OF INSURANCE | POLICY NUMBER | POLICY EFFECTIVE DATE (MM/DD/YY) | POLICY EXPIRATION DATE (MM/DD/YY) | LIMITS |
|------|-------|--|---------------|----------------------------------|-----------------------------------|---|
| A | X | GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC | 7110102340000 | 6/19/2008 | 11/12/2008 | EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 1,000,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 |
| A | X | AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> ALLOWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS GARAGE LIABILITY <input type="checkbox"/> ANY AUTO | 7110102340000 | 6/19/2008 | 11/12/2008 | COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ AUTO ONLY - EA ACCIDENT \$ OTHER THAN EA ACC \$ AUTO ONLY: AGG \$ |
| B | X | EXCESS/UMBRELLA LIABILITY <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS MADE <input type="checkbox"/> DEDUCTIBLE <input checked="" type="checkbox"/> RETENTION \$10,000 | BE7261322 | 6/19/2008 | 11/12/2008 | EACH OCCURRENCE \$ 25,000,000 AGGREGATE \$ 25,000,000 \$ \$ |
| A | | WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? If yes, describe under SPECIAL PROVISIONS below OTHER | 4060196630000 | 6/19/2008 | 11/12/2008 | <input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ 500,000 E.L. DISEASE - EA EMPLOYEE \$ 500,000 E.L. DISEASE - POLICY LIMIT \$ 500,000 |

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES / EXCLUSIONS ADDED BY ENDORSEMENT / SPECIAL PROVISIONS
 The following are included as Additional Insured under the General Liability, when required by written contract:
 Windstream Kentucky East, LLC and its subsidiaries with respects to activities performed on behalf of the insured.

CERTIFICATE HOLDER

Windstream Kentucky East, LLC
50 Executive Parkway
Hudson OH 44236

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL 10 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE

Robert Schindler WIN1176

CHECK DATE

VENDOR NO.

206948

02-JUN-08

16668

| INVOICE NO. | INVOICE DATE | DESCRIPTION |
|-------------|--------------|-------------------------|
| 219FN | 01-MAY-08 | DOCUMENT PREPARATION FE |

| NET AMOUNT |
|------------|
| [REDACTED] |

gabernet

Co 219-KY New pole Att. Agmt

MBR# 4722

Inv # 6007157

| | |
|--------------|--------|
| TOTAL | 250.00 |
|--------------|--------|

CHECK IS PRINTED ON CHEMICAL REACTIVE PAPER WHICH CONTAINS A WATERMARK, MICRO PRINTING IN THE SIGNATURE LINE AND BLEED-THRU NUMBERING



OPERATING ACCOUNT
210 BEAR HILL ROAD
WALTHAM, MA 02451



52-153 ME
112

206948

DATE

02-JUN-08

CHECK AMOUNT

PAY [REDACTED] And Zero Cents*****

TO THE ORDER OF WINDSTREAM COMMUNICATIONS
ATTN: Ms. BRENDA WILFONG
50 EXECUTIVE PKWY
HUDSON, OH 44236
United States

[Signature]

2 SIGNATURES REQUIRED FOR AMOUNTS OVER \$25,000

VOID AFTER 90 DAYS

NOTE TO ALL FIRMS: IF YOU CHOOSE NOT TO PROCEED WITH THE APPLICATION - YOU WILL BE BILLED FOR WINDSTREAM'S ENGINEERING TIME. THERE ARE NO EXCEPTIONS TO THIS POLICY!!!!

**EXHIBIT B
WINDSTREAM COMMUNICATIONS
APPLICATION FOR POLE LICENSE**

PROPOSAL #: FNWIN2001

Submit in Duplicate

Name of Firm Applying: FiberNet Contact Name, Phone # Keith Ratliff 304-720-1667 / 304-741-5932

EMAIL ADDRESS kratliff@wffibernet.net

Street Address, City, ST, ZIP of Firm Applying 1200 Greenbrier Street Charleston, WV 25311

Authorized Signature & Date: *Keith Ratliff* 8/4/08

By this application & signature, my firm is agreeing to pay all engineering fees associated with this application if my firm chooses NOT to proceed with the project.
If we choose to proceed all **ESTIMATED** fees, including engineering & makeready **MUST BE PAID IN FULL UP FRONT.**
NON PAYMENT OF FEES WILL RESULT IN ALL FUTURE APPLICATIONS BEING PLACED ON HOLD
NOTE: Final costs will be determined by actual time & material required to do the make-ready work. Any difference in charges will be billed accordingly.

| Column 1 | Column 2 | Column 3 | Column 4 | Column 5 | Column 6 | Column 7 | Column 8 | Column 9 | Column 10 | Column 11 | Column 12 |
|---|----------------------|--|----------------------------------|--------------------------|-------------------------|---------------------------|--------------------------------|-----------------------|------------------------------|------------------------|------------------------|
| Licensee to complete | Licensee to complete | Licensee to complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Windstream to Complete | Windstream To Complete |
| Windstream Lead & Structure No. (Pole No.) | Power Pole No. | Location: Street, City, Township, Zip Code | Height, Class, Ownership of Pole | Hgt of highest Tel Cable | Hgt of highest Tel Drop | Hgt of lowest Power Cable | Hgt of other attachmts on pole | # & type of Attachmts | Height Licensee to attach at | Windstream To Complete | Bill for Rent Y or N |
| 1 No Tag | 118F6184 | 36th Street Catlettsburg KY | 35'-4 Wndstm | 22' 9" | NA | 25' 1/2" | 21' 6 1/2" | fc 21' 6" | | | |
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| 25 | | | | | | | | | | | |
| ESTIMATED TOTAL COSTS | | | | | | | | | | | |
| PLEASE ATTACH DRAWINGS TO THIS APPLICATION - IT WILL NOT BE PROCESSED WITHOUT THEM | | | | | | | | | | | |

Submit to: Windstream Communications, 50 Executive Parkway, Hudson, OH 44236, Attn Rasool Shakoor; or via email to: rasool.shakoor@Windstream.com or via fax to: 330/650-7307 to Rasool Shakoor's attention. Copy of permit form only to: Windstream Communications, 50 Executive Parkway, Hudson, OH 44236, Attn Brenda Wilfong or via email to: brenda.wilfong@windstream.com

NOTE TO ALL FIRMS: IF YOU CHOOSE NOT TO PROCEED WITH THE APPLICATION - YOU WILL BE BILLED FOR WINDSTREAM'S ENGINEERING TIME. THERE ARE NO EXCEPTIONS TO THIS POLICY!!!!

**EXHIBIT B
WINDSTREAM COMMUNICATIONS
APPLICATION FOR POLE LICENSE**

PROPOSAL #: FNWIN2000 1of3

Submit in Duplicate

Name of Firm Applying:

FiberNet LLC

Contact Name,
Phone #

Keith Ratliff 304-720-1667 / 304-741-5932

EMAIL ADDRESS kratliff@wvfiber.net

Street Address,
City, ST, ZIP of Firm
Applying

1200 Greenbrier Street Charleston, WV 25311

Authorized Signature & Date:

Keith Ratliff 8/4/08

By this application & signature, my firm is agreeing to pay all engineering fees associated with this application if my firm chooses NOT to proceed with the project.
If we choose to proceed all ESTIMATED fees, including engineering & makeready MUST BE PAID IN FULL UP FRONT.
NON PAYMENT OF FEES WILL RESULT IN ALL FUTURE APPLICATIONS BEING PLACED ON HOLD
NOTE: Final costs will be determined by actual time & material required to do the make-ready work. Any difference in charges will be billed accordingly.

| Column 1 | Column 2 | Column 3 | Column 4 | Column 5 | Column 6 | Column 7 | Column 8 | Column 9 | Column 10 | Column 11 | Column 12 |
|--|----------------------|--|----------------------------------|--------------------------|-------------------------|---------------------------|--------------------------------|-----------------------|------------------------------|----------------------------|------------------------|
| Licensee to complete | Licensee to complete | Licensee to complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Windstream to Complete | Windstream To Complete | Windstream To Complete |
| Windstream Lead & Structure No. (Pole No.) | Power Pole No. | Location: Street, City, Township, Zip Code | Height, Class, Ownership of Pole | Hgt of highest Tel Cable | Hgt of highest Tel Drop | Hgt of lowest Power Cable | Hgt of other attachmts on pole | # & type of Attachmts | Height Licensee to attach at | Licensors Work Description | Bill for Rent Y or N |
| 1 | 68-213 | Roberts Road | | | | 27'4" | 22'8" | fc dde 23'8" | | | |
| 2 | 1000/14 | 681071 Roberts Road | | | | | | fc 20'5" | | | |
| 3 | 1000/13 | 68214 Roberts Road | | 24'1" | | 28'10" | 25'6" | fc sg 25'6" | | | |
| 4 | 1000/12 | 68215 Roberts Road | | | | | | fc sg 20'10" | | | |
| 5 | 1000/11 | No Tag Roberts Road | | | | | | fc 24'6" | | | |
| 6 | 1000/10 | 681117 Roberts Road | | | | | | fc 30'2" | | | |
| 7 | 1000/9 | 68C217 Roberts Road | | | | | | fc 28'8" | | | |
| 8 | 1000/8 | 68218 Roberts Road | | | | | | fc 24'4" | | | |
| 9 | 1000/7 | 68219 Roberts Road | | | | | | fc ohg 27'2" | | | |
| 10 | 1000/722 | 68750 Roberts Road | | 2011" | | 23'5" | | hdg 20'1" | | | |
| 11 | 1000/6 | 68220 Roberts Road | | | | | | fc ohg 24'6" | | | |
| 12 | | 68275 Roberts Road | | | | | | hdg 18'5" | | | |
| 13 | 1000/5 | 68221 Roberts Road | | | | | | fc 32'8" | | | |
| 14 | 1000/4 | 68225 Roberts Road | | 25'6" | | 28'3" | 26'6" | fc 24'11" | | | |
| 15 | 1000/3 | 68226 Roberts Road | | | | | | fc 25'8" | | | |
| 16 | 1000/2 | 681119 Roberts Road | | | | | | fc ohg 25'5" | | | |
| 17 | | 68663 Roberts Road | | | | | | hdg 16'3" | | | |
| 18 | 1000/1 | 68227 Roberts Road | | | | | | fc 25'4" | | | |
| 19 | 1000/6242 | 68228 Roberts Road | | | | | | fc 26'10" | | | |
| 20 | 1026/2023 | 68641 Roberts Road | | | | | | fc sg 28'6" | | | |
| 21 | 1026/302 | 68232 Roberts Road | | | | | | fc ohg 24'10" | | | |
| 22 | 1026/340 | 681193 Roberts Road | | | | | | hdg 24'0" | | | |
| 23 | | 681192 Roberts Road | | | | | | fc 25'4" | | | |
| 24 | 1033/1 | 68235 Roberts Road | | | | | | fc 22'3" | | | |
| 25 | | 684017 Roberts Road | | | | | | fc 25'8" | | | |

ESTIMATED TOTAL COSTS

PLEASE ATTACH DRAWINGS TO THIS APPLICATION - IT WILL NOT BE PROCESSED WITHOUT THEM

Submit to: Windstream Communications, 50 Executive Parkway, Hudson, OH 44236, Attn Rasool Shakoor; or via email to: rasool.shakoor@Windstream.com or via fax to: 330/650-7307 to Rasool Shakoor's attention. Copy of permit form only to: Windstream Communications, 50 Executive Parkway, Hudson, OH 44236, Attn Brenda Wilfong or via email to: brenda.wilfong@windstream.com

WIN1179

NOTE TO ALL FIRMS: IF YOU CHOOSE NOT TO PROCEED WITH THE APPLICATION - YOU WILL BE BILLED FOR WINDSTREAM'S ENGINEERING TIME. THERE ARE NO EXCEPTIONS TO THIS POLICY!!!!

**EXHIBIT B
WINDSTREAM COMMUNICATIONS
APPLICATION FOR POLE LICENSE**

PROPOSAL #: FNWIN2000 2of3

Submit in Duplicate

Name of Firm Applying:

FiberNet LLC

Contact Name,
Phone #

Keith Ratliff 304-720-1667 / 304-741-5932

EMAIL ADDRESS kratliff@wvfibernet.net

Street Address,
City, ST, ZIP of Firm
Applying

1200 Greenbrier Street Charleston, WV 25311

Authorized Signature & Date:

Keith Ratliff 8/4/08

By this application & signature, my firm is agreeing to pay all engineering fees associated with this application if my firm chooses NOT to proceed with the project.
If we choose to proceed all ESTIMATED fees, including engineering & makeready MUST BE PAID IN FULL UP FRONT.
NON PAYMENT OF FEES WILL RESULT IN ALL FUTURE APPLICATIONS BEING PLACED ON HOLD
NOTE: Final costs will be determined by actual time & material required to do the make-ready work. Any difference in charges will be billed accordingly.

| Column 1 | Column 2 | Column 3 | Column 4 | Column 5 | Column 6 | Column 7 | Column 8 | Column 9 | Column 10 | Column 11 | Column 12 |
|--|----------------------|--|----------------------------------|--------------------------|-------------------------|---------------------------|--------------------------------|-----------------------|------------------------------|------------------------|------------------------|
| Licensee to complete | Licensee to complete | Licensee to complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Windstream to Complete | Windstream To Complete |
| Windstream Lead & Structure No. (Pole No.) | Power Pole No. | Location: Street, City, Township, Zip Code | Height, Class, Ownership of Pole | Hgt of highest Tel Cable | Hgt of highest Tel Drop | Hgt of lowest Power Cable | Hgt of other attachmts on pole | # & type of Attachmts | Height Licensee to attach at | Height | Windstream To Complete |
| 1 | 684018 | Roberts Road | | | | | | fc 25'10" | | | |
| 2 | 1026/602 | 68238 Roberts Road | | | | | | fc sg 20' | | | |
| 3 | | 68239 Roberts Road | | | | | | fc 19'8" | | | |
| 4 | | 68247 Roberts Road | | | | | | fc 34'9" | | | |
| 5 | 1026/9 | 44F7539 Roberts Road | | | | | | fc sg 24'3" | | | |
| 6 | 1026/10 | Roberts Road | | | | | | fc sg 24'3" | | | |
| 7 | 1026/11 | 44F7540 Roberts Road | | 25'7" | | 32'1" | 27'1" | fc 28'1" | | | |
| 8 | 1026/12 | 44F7542 Roberts Road | | 20'11" | | 24'10" | 22'2" | fc sg 21'6" | | | |
| 9 | 1026/15 | 44F7544 Roberts Road | | | | | | fc 24'8" | | | |
| 10 | 1026/16 | 44F7560 Roberts Road | | 23'3" | | 27'9" | 24'3" | fc 24'5" | | | |
| 11 | 1026/17 | 44F7566 Roberts Road | | | | | | fc 24' | | | |
| 12 | 1026/18 | 44F7567 Roberts Road | | 23'5" | | 27'6" | 24'1" | fc 24'2" | | | |
| 13 | 1026/19 | 44F7652 Roberts Road | | | | | | fc sg 26'8" | | | |
| 14 | 1026/20 | 44F7579 Roberts Road | | | | | | fc sg 22'6" | | | |
| 15 | 1026/21 | 44F7582 Roberts Road | | | | | | fc sg 23'4" | | | |
| 16 | 1026/22 | 44F7545 Roberts Road | | 25'2" | | 28'10" | 26' | fc sg 25'6" | | | |
| 17 | 1026/24 | 44F7037 Roberts Road | | | | | | fc 25'10" | | | |
| 18 | 1026/25 | 44F7015 Roberts Road | | | | | | fc 21'2" | | | |
| 19 | 1026/26 | 44F7030 Roberts Road | | | | | | fc 24' | | | |
| 20 | 1026/27 | 44F7014 Roberts Road | | | | | | fc 24'9" | | | |
| 21 | 1026/28 | 447156 Roberts Road | | | | | | fc 23'7" | | | |
| 22 | 1026/30 | 44F7013 Roberts Road | | 22'7" | | 26'3" | 23'6" | fc 22'11" | | | |
| 23 | 1026/31 | 44F701 Roberts Road | | 22'6" | | 27'1" | 25'5" | fc 23'9" | | | |
| 24 | 1026/32 | 44F7028 Roberts Road | | | | | | fc 22'2" | | | |
| 25 | 1026/33 | 44F7010 Roberts Road | | | | | | fc 26'3" | | | |

ESTIMATED TOTAL COSTS

PLEASE ATTACH DRAWINGS TO THIS APPLICATION - IT WILL NOT BE PROCESSED WITHOUT THEM

Submit to: Windstream Communications, 50 Executive Parkway, Hudson, OH 44236, Attn Rasool Shakoor; or via email to: rasool.shakoor@Windstream.com or via fax to: 330/650-7307 to Rasool Shakoor's attention. Copy of permit form only to: Windstream Communications, 50 Executive Parkway, Hudson, OH 44236, Attn Brenda Wilfong or via email to: brenda.wilfong@windstream.com

WIN1180

NOTE TO ALL FIRMS: IF YOU CHOOSE NOT TO PROCEED WITH THE APPLICATION - YOU WILL BE BILLED FOR WINDSTREAM'S ENGINEERING TIME. THERE ARE NO EXCEPTIONS TO THIS POLICY!!!!

**EXHIBIT B
WINDSTREAM COMMUNICATIONS
APPLICATION FOR POLE LICENSE**

PROPOSAL #: FNWIN2000 3of3

Submit in Duplicate

Name of Firm Applying:

FiberNet LLC

Contact Name,

Phone #

Keith Ratliff 304-720-1667 / 304-741-5932

EMAIL ADDRESS kratliff@wvfibernet.net

Street Address,
City, ST, ZIP of Firm
Applying

1200 Greenbrier Street Charleston, WV 25311

Authorized Signature & Date:

Keith Ratliff 8/4/08

By this application & signature, my firm is agreeing to pay all engineering fees associated with this application if my firm chooses NOT to proceed with the project.

If we choose to proceed all ESTIMATED fees, including engineering & makeready MUST BE PAID IN FULL UP FRONT.

NON PAYMENT OF FEES WILL RESULT IN ALL FUTURE APPLICATIONS BEING PLACED ON HOLD

NOTE: Final costs will be determined by actual time & material required to do the make-ready work. Any difference in charges will be billed accordingly.

| Column 1 | Column 2 | Column 3 | Column 4 | Column 5 | Column 6 | Column 7 | Column 8 | Column 9 | Column 10 | Column 11 | Column 12 |
|--|----------------------|--|----------------------------------|--------------------------|-------------------------|---------------------------|--------------------------------|-----------------------|------------------------------|------------------------|------------------------|
| Licensee to complete | Licensee to complete | Licensee to complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Windstream to Complete | Windstream To Complete |
| Windstream Lead & Structure No. (Pole No.) | Power Pole No. | Location: Street, City, Township, Zip Code | Height, Class, Ownership of Pole | Hgt of highest Tel Cable | Hgt of highest Tel Drop | Hgt of lowest Power Cable | Hgt of other attachmts on pole | # & type of Attachmts | Height Licensee to attach at | Windstream To Complete | Bill for Rent Y or N |
| 1 | 1026/34 | 44F7008 | Roberts Road | | | | | | fc 30'1" | | |
| 2 | 1026/35 | 44F5525 | Roberts Road | | | | | | fc 24' | | |
| 3 | 1026/35-40 | 44F5619 | Roberts Road | | | | | | fc 32'10" | | |
| 4 | 1026/30 | 44F5526 | Roberts Road | | | | | | fc 28' | | |
| 5 | 2234/1118 | 44F5527 | Roberts Road | | 21'6" | 25'5" | 22'5" | | fc 22'1" | | |
| 6 | 2234/1116 | 44F5534 | Roberts Road | | 22'6" | 26'8" | 23'6" | | fc 23'4" | | |
| 7 | 2234/1114 | 44F5532 | Roberts Road | | | | | | fc 23'4" | | |
| 8 | 2234/1112 | 44F5618 | Roberts Road | | | | | | fc 23'4" | | |
| 9 | 2234/180 | 44F5533 | Roberts Road | | 21'6" | 24'7" | 22'2" | | fc 21'3" | | |
| 10 | 2234/104 | 44F5556 | Roberts Road | | | | | | fc 26'8" | | |
| 11 | 2234/100 | 44F5550 | Roberts Road | | | | | | fc ohg 26'6" | | |
| 12 | | 44F5581 | Roberts Road | | | | | | hdg 20' | | |
| 13 | 2234/2448 | 44F5579 | Roberts Road | | | | | | fc ohg 30'7" | | |
| 14 | | 44F5580 | Roberts Road | | | | | | hdg 26'6" | | |
| 15 | 2234/1444 | 44F5578 | Roberts Road | | | | | | fc ohg 25'1" | | |
| 16 | | 44F5582 | Roberts Road | | | | | | hdg 23'3" | | |
| 17 | 2234/2436 | 44F5131 | Roberts Road | | | | | | fc 27'6" | | |
| 18 | 2234/2436 | 44F5130 | Roberts Road | | | | | | fc 23'8" | | |
| 19 | 2234/2430 | 44F5119 | Roberts Road | | 25'2" | 29'5" | 26'5" | | fc 26'1" | | |
| 20 | 2234/2424 | 44F5067 | Roberts Road | | | | | | fc ohg 24'7" | | |
| 21 | | 44F5068 | Roberts Road | | | | | | hdg 21' | | |
| 22 | 2234/2420 1/2 | 44F5069 | Roberts Road | | 21'4" | 25'6" | 22'7" | | fc 22'2" | | |
| 23 | 2234/2420 | 44F5092 | Roberts Road | | 23'2" | 27'10" | 24'3" | | fc 24'6" | | |
| 24 | 2234/2414 | 44F5074 | Roberts Road | | | | | | fc 22'9" | | |
| 25 | | | Roberts Road | | | | | | | | |

ESTIMATED TOTAL COSTS

PLEASE ATTACH DRAWINGS TO THIS APPLICATION - IT WILL NOT BE PROCESSED WITHOUT THEM

Submit to: Windstream Communications, 50 Executive Parkway, Hudson, OH 44236, Attn Rasool Shakoor; or via email to: rasool.shakoor@Windstream.com or via fax to:

330/650-7307 to Rasool Shakoor's attention. Copy of permit form only to: Windstream Communications, 50 Executive Parkway, Hudson, OH 44236, Attn Brenda Wilfong or via email to:

brenda.wilfong@windstream.com

WIN1181



Windstream Corporation

Attachment

License

Agreement

THIS AGREEMENT, by and between, **Windstream Kentucky East, LLC**, a corporation, organized and existing under the laws of the **State of Delaware**, hereinafter called "Licensor,"

and **Mark West Energy Appalachia, LLC**, a corporation, organized and existing under the laws of the **State of Delaware**, hereinafter called "Licensee."

Effective/Start date of Agreement: 7/15/2009

(Date Windstream Executes Agreement)

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EXHIBITS

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AGREEMENT TERMS AND CONDITIONS

1.0 SCOPE OF AGREEMENT

- 1.01 The purpose of this Agreement is to set forth the rates, terms, conditions, and procedures under which the Licensor will provide Licensee access to Licensor's poles, ducts, innerducts, conduits, and rights-of-way.
- 1.02 Subject to the provisions of this Agreement, Licensor will issue to Licensee for any lawful communications purpose, revocable, nonexclusive licenses authorizing the attachment of Licensee's cables, equipment, and facilities to Licensor's poles or the placing of Licensee's cables, equipment, and facilities in Licensor's conduit system or within right-of-way owned or controlled by Licensor.
- 1.03 No use, however extended, of Licensor's poles, conduit system or right-of-way nor payment of any fees or charges required under this Agreement shall create or vest in Licensee any ownership or property rights in said poles, conduit system or right-of-way, but Licensee's rights therein shall be and remain a mere license. Nothing herein contained shall be construed to compel Licensor to construct, retain, extend, place, or maintain any facilities not needed for its own service requirements, unless otherwise required by law.
- 1.04 Licensee recognizes that Licensor has heretofore entered into, or may in the future enter into, agreements and arrangements with others which are not party to this Agreement regarding the poles, conduit system and right-of-way covered by this Agreement. Nothing herein contained shall be construed as a limitation, restriction or prohibition against Licensor with respect to such other agreements or arrangements. The rights of Licensee shall at all times be subject to any present or future joint use arrangement between Licensor and any other public utility or government agency.

2.0 DEFINITIONS

- 2.01 "Attachments" - Any attachment to a pole, use of a duct or innerduct, use of a conduit, or using right-of-way owned or controlled by Licensor.
- 2.02 "Attachment Fee" - Fee paid annually per attachment on a pole, or in a duct, innerduct, conduit, or right-of-way.
- 2.03 "Buried Cable" - Cable located below the surface of the ground but not in Licensor's conduit system.
- 2.04 "Conduit System" - Any combination of ducts, innerducts, conduits, manholes, and handholes owned or controlled by Licensor that is a reusable passage or opening in, on, under or through the ground, or a structure such as a building or bridge. The term includes "inner ducts" created by subdividing a duct into smaller channels.
- 2.05 "Hazardous Materials" -

- (A) Any substance, material or waste now or hereafter defined or characterized as hazardous, toxic or dangerous as defined by the Comprehensive Environmental Response, Compensation and Liability Act ("CERCLA") of 1980, as amended, and other federal, state, and local health, safety, and environmental laws, ordinances, statutes, and rules, including but not limited to the Occupational Safety and Health Act ("OSHA").
 - (B) Any substance, material or waste now or hereafter classified as a contaminant or pollutant under any law, rules, ordinance, or authority.
 - (C) Any other substance, material or waste, the manufacture, processing, distribution, use, treatment, storage, placement, disposal, removal or transportation of which is now or hereafter subject to regulation under any law, ordinance, statute, rule or regulation of any governmental body or authority.
- 2.06 "Make Ready Work" - All work to prepare Licensor's poles, ducts, innerducts, conduits, rights-of-way, and related facilities for the requested occupancy or attachment of Licensee's facilities but not the actual placement of attachments or administrative activities related to inquiries, verifications, requests or applications.
- 2.07 "Poles"- Licensor owned and poles owned by others to the extent that and for so long as Licensor has the right to permit others to be attached in the communications space.
- 2.08 "Pole Attachment Request" or "PAR" - A written request from Licensee to attach its facilities to Poles, submitted in accordance with this Agreement. With respect to pole attachment agreements in effect prior to the date the Parties executed this Agreement, the term PAR shall be deemed to include Pole attachment requests made by letter or similar document.
- 2.09 "Right-of-Way" - Right-of-way owned or controlled by Licensor. It does not include attachment or use of cables, poles, equipment or facilities located on a particular right-of-way. It may include private easement, or in certain instances public right-of-way granted by a governmental authority or a utility easement such as in a subdivision or development.

3.0 TERM OF AGREEMENT

- 3.01 This Agreement shall become effective upon its execution and if not terminated in accordance with the provisions of other Articles hereof, shall continue in effect for a term of not less than three (3) years, provided, however, that at any time after the first year of said term the rates, fees and charges set forth may be increased or decreased by written notice from Licensor to Licensee on a nondiscriminatory basis with respect to similar rates, fees and charges of other similar licensees.
- 3.02 Either Party may terminate this Agreement with at least a (6) six month written notice to the other Party.
- 3.03 Upon termination of the Agreement in accordance with any of its terms, all outstanding licenses in connection therewith shall terminate and shall be surrendered and Licensee shall within 60 days of date of termination remove all cables, equipment and facilities at the cost and expense of Licensee. If Licensor in its sole discretion, deems it is impractical to remove Licensee's cable, equipment and facilities from Licensor's rights-of-way, they may be abandoned in place.

4.0 LEGAL AUTHORITY

- 4.01 Licensee will obtain from public authorities and private owners of property any and all permits, franchises, licenses and grants necessary for the lawful exercise of any license granted hereunder

5.0 APPLICABLE LAW

- 5.01 This Agreement, and the rights and obligations contained in it, shall be governed and construed under the laws of the state in which the attachments hereunder are to be located.

6.0 SUBSEQUENT LAW

- 6.01 The terms and conditions of this Agreement shall be subject to any and all applicable laws, rules, regulations or guidelines now in effect and that subsequently may be prescribed by any federal, state or local governmental authority. To the extent required by any such subsequently prescribed law, rule, regulation or guideline, the Parties agree to modify, in writing, the affected term(s) and conditions(s) of this Agreement to bring them into compliance with such law, rule, regulation or guideline. Should any term of this Agreement be determined by a court or agency with competent jurisdiction to be unenforceable, all other terms of this Agreement shall remain in full force and effect.

7.0 DISCLAIMER OF WARRANTIES

- 7.01 Except as specifically set forth in this Agreement, Licensor makes no warranties, express or implied, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose.

8.0 LICENSE NOT EXCLUSIVE

- 8.01 Nothing herein contained shall be construed as a grant of any exclusive license, right or privilege to Licensee. Licensor shall have the right to grant, renew and extend rights and privileges to others not parties to this Agreement, by contract or otherwise, to use any poles, conduit system or right-of-way covered by this Agreement, under such terms and conditions, as Licensor shall prescribe.

9.0 ASSIGNMENT OF RIGHTS

- 9.01 Licensee shall not assign; transfer or sublet the privileges hereby granted, or sell, lease or otherwise permit the use of its facilities on or any part thereof (all of the foregoing being "Transfers"), without prior consent in writing of Licensor which consent shall not be unreasonably withheld, delayed or conditioned; provided, however, that either Party may so Transfer its rights and obligations under this Agreement without such consent to (i) any entity said Party, directly or indirectly, controls, is controlled by or is under common control with or (ii) any entity acquiring all or substantially all of said Party's assets or equity, by providing written notice to the other Party of such Transfer. Any attempted Transfer that is not permitted under this Section 9.01 is void *ab initio*.

9.02 Subject to the provisions of this Agreement, this Agreement shall extend to and bind the successors and authorized assigns of the Parties hereto.

10.0 LIABILITY AND DAMAGES

10.01 Licensor reserves to itself, its successors and assigns, the right to maintain its poles, conduit system and right-of-way and to operate its facilities thereon in such manner as will best enable it to fulfill its own service requirements. Licensor shall not be liable to Licensee for any interruption to service of Licensee or for interference with the operation of the cables, equipment or facilities of Licensee arising in any manner out of the use of Licensor's poles, conduit system and right-of-way except caused by Licensor's sole negligence, willful misconduct or material breach of this Agreement, in which case Licensor's liability shall be limited to the reasonable cost of repair of Licensee's damaged cable, equipment or facilities, if any.

10.02 Licensee shall exercise special precautions to avoid damaging the cables, poles, conduits, right-of-way equipment and facilities of Licensor and of other licenses and hereby assumes all responsibility for any and all loss, damages, costs and expenses. Licensee shall make an immediate report to Licensor of the occurrence of any such damage and hereby agrees to reimburse the respective owners for the expense incurred in making repairs.

10.03 Licensee shall indemnify and hold harmless Licensor against any and all claims, demands, causes of action, damages, costs or liabilities of every kind and nature whatsoever, except to the extent caused by Licensor's negligence or willful misconduct, which may arise out of or be caused by:

(A) The erection, maintenance, presence, use or removal of Licensee's cable, equipment, and facilities on Licensor's poles, and within Licensor's conduit system and right-of-way

(B) Any act of Licensee on or in the vicinity of Licensor's poles, conduit system and right-of-way, or

(C) Any interruption, discontinuance, or interference with Licensee's service to any of its subscribers occasioned or claimed to have been occasioned by any action of Licensor pursuant to or consistent with this Agreement. Licensee shall, upon demand and at its own sole risk and expense, defend any and all suits, actions or other legal proceeding brought or instituted against Licensor on any such claim, demand or cause of action, and shall pay and satisfy any judgment or decree rendered against Licensor therein, and Licensee shall reimburse Licensor for any and all legal expense incurred by Licensor in connection therewith. Licensee shall also indemnify, protect and hold harmless Licensor from any and all claims and demands of whatever kind which arise directly or indirectly from the operation of Licensee's facilities including taxes, special charges by others, claims and demands for damages or loss for infringement of copyright, for libel and slander for unauthorized use of television broadcast programs, and for unauthorized use of other program material, and from and/or against all claims and demands for infringement of patents with respect to the manufacturer, use and operation of Licensee's equipment whether arising from the use of Licensee's equipment in combination with Licensor's poles, conduit system, right-of-way or otherwise.

10.04 Licensee agrees to comply under the Workmen's Compensation Laws of the state in which attachments are to be located hereunder, and also agrees to cause every subcontractor of

Licensee to comply with and qualify under said laws, and shall furnish copies of Certificates demonstrating such compliance to Licensor prior to commencement of the work.

11.0 DEFAULT AND REMEDIES

11.01 In addition to Material Defaults defined anywhere else in this Agreement, any one of the following shall be deemed the occurrence of a Material Default under this Agreement:

- (A) Failure by Licensee to pay any fee or other sum required to be paid under the terms of this Agreement and such default continues for a period of thirty (30) calendar days after written notice thereof to Licensee.
- (B) Failure by either Party to perform or observe any other term, condition, covenant, obligation, or provision of this Agreement and such default continues for a period of thirty (30) business days after written notice thereof from the other Party (provided that if such default is not curable within a thirty (30) business day period, the period will be extended if the Party substantially commences to cure such default and proceeds diligently thereafter to effect such cure).
- (C) The filing of any tax or mechanic's lien against Poles because of any act or omission by Licensee which is not bonded or discharged within thirty (30) calendar days of the date Licensee receives notice that such lien has been filed;
- (D) Licensor or Licensee's voluntary or involuntary bankruptcy;
- (E) Licensee's knowing use or maintenance of its Attachments in violation of any law or regulation, or in aid of any unlawful act or undertaking;
- (F) If any authorization which may be required of Licensee by any governmental or private authority for the placement, operation, or maintenance of Licensee's Attachments is denied or revoked.

11.02 In the event of a Material Default and subject to any other applicable provision of this Agreement, the Non-defaulting Party, without any further notice to the Defaulting Party (except where expressly provided for below or required by applicable law), may do any one or more of the following:

- (A) Perform on behalf and at the expense of the Defaulting Party, any obligation of the Defaulting Party under this Agreement which the Defaulting Party has failed to perform and of which the Non-defaulting Party shall have given the Defaulting Party notice, the cost of which performance shall be paid by the Defaulting Party to the Non-defaulting Party upon demand;
- (B) Terminate this Agreement by giving sixty (60) business days written notice of such termination to Licensee and remove Licensee's Attachments and store Licensee's facilities in a public warehouse or elsewhere at the expense of and for the account of Licensee without Licensor being deemed guilty of trespass or conversion, and without Licensor becoming liable for any loss or damages to Licensee occasioned thereby; or

- (C) Exercise any other legal or equitable right or remedy that the Non-defaulting Party may have.
- 11.03 The Defaulting Party shall repay to the Non-defaulting Party upon demand any costs and expenses incurred by the Non-defaulting Party (including, without limitation, reasonable attorneys' fees) in successfully enforcing this Agreement.
- 11.04 Upon termination of this Agreement by the Non-defaulting Party, the Defaulting Party shall remain liable to the Non-defaulting Party for any and all fees, other payments and damages which may be due or sustained in accord with this Agreement prior to such termination, all reasonable costs, fees and expenses, including, without limitation, reasonable attorney' fees incurred by the Non-defaulting Party in pursuit of its remedies hereunder.
- 11.05 All rights and remedies of the Non-defaulting Party set forth in this Agreement shall be cumulative and none shall exclude any other right or remedy, now or hereafter allowed by or available under any statute, ordinance, rule of court, or the common law, either at law or in equity, or both.

12.0 INDEMNIFICATION

- 12.01 Licensee shall compensate Licensor for the full actual loss, damage or destruction of Licensor's property that in any way arises from or is related to this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation, or maintenance of Licensee's Attachments).
- 12.02 Each party agrees to defend, indemnify, protect and hold harmless the other and the other's officers, directors, employees, shareholders, successors, assigns, agents, affiliates, representatives, partners, and contractors from and against any and all third party claims, actions, administrative proceedings (including, without limitation, informal proceedings), judgments, damages, penalties, fines, cost, liabilities, interests, or loss, including, without limitation, reasonable attorneys' fees and expenses, consultant fees, and expert fees, together with all other costs and expenses of any kind or nature suffered by or asserted against the indemnified party in any way arising out of or connected with this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation or maintenance of Licensee's facilities, unless caused by the sole negligence or willful misconduct on the part of Licensor or Licensor's affiliates, agents, officers, employees and assigns). Each party expressly assumes all liability for actions by its affiliates, agents, officers, employees, or its contractors and expressly waives any immunity from the enforcement of this indemnification provision that might otherwise be provided by workers' compensation law or by other state or federal laws.
- 12.03 Without limiting any of the foregoing, Licensee assumes all risk of, and agrees to relieve Licensor of any and all liability for, loss or damage (and the consequences of loss or damage) to any facilities placed on Licensor's property and any other financial loss sustained by Licensee, except to the extent caused by the negligence or willful misconduct on the part of Licensor or Licensor's agents, officers, employees, and assigns.

- 12.04 Without limiting the foregoing, Licensee expressly agrees to indemnify, defend, and hold harmless Licensor and Licensor's agents, officers, employees and assigns from any and all claims asserted by end users/customers of Licensee in any way arising out of or in connection with this Agreement or Licensee's facilities, except to the extent caused by the negligence or willful misconduct on the part of Licensor or Licensor's agents, officers, employees, and assigns. or its contractors.
- 12.05 Notwithstanding anything to the contrary in this Agreement, Licensee further shall indemnify and hold harmless Licensor, its agents, officers, employees, and assigns from and against any claims, liabilities, losses, damages, fines, penalties, and costs (including, without limitation, reasonable attorneys' fees) whether foreseen or unforeseen, which the indemnified parties suffer or incur because of:
- (A) Any discharge of hazardous waste resulting from acts or omissions of Licensee or Licensee's predecessor in interest;
 - (B) Acts or omissions of Licensee, its agents, employees, Licensees, or representatives in connection with any cleanup required by law, or
 - (C) Failure of Licensee to comply with Environmental, Safety and Health Laws.
- 12.06 In no event shall either Party be liable to the other for any special, consequential or indirect damages (including, without limitation, lost revenues and lost profits) arising out of this Agreement or any obligation arising hereunder, whether in an action for or arising out of breach of contract, or otherwise.
- 12.07 Licensee shall indemnify, protect, and hold harmless Licensor from and against any and all claims for libel and slander, copyright and/or patent infringement arising directly or indirectly by reason of installation of Licensee's equipment on Licensor Poles, Conduit Systems or Right-of Way pursuant to this Agreement.

13.0 COMPLIANCE WITH LAW

- 13.01 Notwithstanding anything to the contrary in this Agreement, each Party shall ensure that any and all activities it undertakes pursuant to this Agreement shall comply with all applicable laws, including, without limitation, all applicable provisions of:
- (A) Workers' compensation laws
 - (B) Unemployment compensation laws
 - (C) The Federal Social Security Law
 - (D) The Fair Labor Standards Act, and
 - (E) All laws, regulations, rules, guidelines, policies, orders, permits and approvals or any governmental authority relating to environmental matters and/or Occupational Safety and Health Act ("OSHA").

14.0 INSURANCE

14.01 The each Party shall obtain and maintain, in full force and effect at all times, during operations covered by this Agreement, such minimum insurance as will cover the obligations and liabilities of said Party, its agents, and its employees which may arise from the operations under this Agreement. Insurance shall have limits of not less than:

(A) Commercial General Liability policy of minimum limits of:

| | |
|---|--------------------------------|
| General Aggregate | \$ 2,000,000 per policy period |
| Products/Completed Operations Aggregate | \$ 2,000,000 per policy period |
| Personal Injury/Advertising | \$ 2,000,000 per occurrence |
| Each Occurrence | \$ 2,000,000 per occurrence |
| Fire Legal Liability | \$ 50,000 any one fire |

14.02 The policy will be endorsed to show the above aggregate limits applying to "each" job site or, as an alternative, the General Aggregate will be increased to \$4,000,000 per policy period. Policy will also specifically state the coverage applies to all operations conducted by the respective Party, its employees, or agents on behalf of that Party's Corporation or subsidiary.

14.03 Where the performance of the work involves structural property, underground property, or blasting, each Party's Commercial General Liability insurance policy shall provide coverage to the insured for legal liability arising from operations under this Agreement for property damage:

- (A) arising out of blasting,
- (B) arising out of collapse of, or structural injury to, any building or structure or
- (C) To underground facilities and utilities.

14.04 Other general liability forms are acceptable in lieu of the Commercial General Liability Form, however, they are not to be used without written approval from the Company's Risk Management Department, 4001 Rodney Parham Road, AR 72212. However, such written approval shall not be unreasonably withheld.

(A) Business Automobile Liability policy with minimum limits of:

| | |
|-----------------------|---------------------------|
| Bodily Injury | \$2,000,000 per accident |
| Property Damage | \$ 2,000,000 per accident |
| OR | |
| Combined Single Limit | \$ 2,000,000 per accident |

The policy will be issued using symbol "1 - any auto" coverage.

(B) Workers Compensation:

Part 1 - Medical Benefits Statutory

Part 2 - Employer's Liability as indicated:

Bodily Injury by Accident \$ 100,000 each accident

| | |
|--------------------------|--------------------------|
| Bodily Injury by Disease | \$ 100,000 each employee |
| Bodily Injury by Disease | \$ 500,000 policy limit |

- 14.05 The policy will show the state in which operation on behalf of the Party and/or subsidiary is being conducted. For operations conducted within monopolistic (state fund) states, the Party will furnish a certificate of compliance from the appropriate state fund administrator.
- 14.06 In each and every policy in 14.04A and 14.04B, the other Party's Corporation and its subsidiaries shall be named an "additional insured" with respect to activities performed on behalf of the Party's Corporation and its subsidiaries.
- 14.07 Coverage provided by the policies listed in this paragraph will be issued by an insurance company, licensed in the state in which operations on behalf of the Party are to be conducted. It is acceptable to use both primary and excess/umbrella policies to obtain necessary limits.
- 14.08 Each Party will furnish to the other Party, a certificate evidencing insurance coverage under sub-paragraphs 14.04-A, and 14.04-B. Such certificate shall provide for a thirty-day prior notice to the other Party of any cancellation or material changes in coverage and shall be signed by a legal representative of the issuing insurance company. The certificate of insurance shall be sent to the person identified at paragraph 25.03.
- 14.09 The provisions of sub-paragraphs 14.04-A and 14.04-B shall also apply to all sub-Licensees, and Licensee shall be responsible for their compliance herewith.

15.0 NON-WAIVER OF TERMS AND CONDITIONS

- 15.01 Failure to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

16.0 LICENSOR'S LIEN

- 16.01 Should Licensor under any Article of this Agreement remove Licensee's cable, equipment or facilities from Licensor's poles, conduit system or right-of-way, Licensor will deliver to Licensee the cable, equipment or facilities so removed upon payment by Licensee of the cost of removal, storage and delivery, and all other amounts due Licensor hereunder. Licensor is hereby given a lien on Licensee's cable, equipment or facilities within Licensor's conduit system or right-of-way or attached to Licensor's poles or removed therefrom, with power of public or private sale, to cover any amounts due Licensor under the provisions of this Agreement. Such liens shall not operate to prevent Licensor from pursuing, at its option, any other remedy in law, equity or otherwise, including any other remedy provided for in this Agreement.

17.0 SCHEDULE OF FEES AND CHARGES

- 17.01 Licensee may be required to furnish bond or other security satisfactory to Licensor, in a reasonable initial amount to be determined by Licensor and provided by Licensee at the time Licensee submits Exhibit B to Licensor's Attachment Application Procedures to guarantee the payment of any such sums which may become due to Licensor arising out of this Agreement including, but not limited to fees due hereunder or charges for work performed for the benefit of Licensee under this Agreement, including the removal of Licensee's facilities upon termination of this Agreement by any of its provisions or upon

termination of any License issued hereunder. Bond to be sent to person identified at paragraph 25.03. Bond is to be equal to one (1) year's annual rental fees.

17.02 The fees, rates and charges set forth in APPENDIX I or elsewhere in this Agreement are effective during the term of this Agreement subject to Section 3.01 and shall be due and payable by Licensee as set forth herein.

17.03 FEES:

All rates, charges and fees set forth in this Agreement and as shown in APPENDIX I (Schedule of Rates, Fees, and Charges) shall be subject to all applicable federal, state, and local laws, rules, regulations and commission orders.

(A) Computation:

(1) Pole and Anchor Attachment Fees:

(a) For the purpose of computing the annual pole attachment fee hereunder, for calendar years subsequent to a first partial calendar year, said fee shall be based upon the number of poles and anchors, to which attachments are actually made, as of December 31 of the preceding year, multiplied by the per attachment pole attachment fee rate set forth on APPENDIX I. For a first partial calendar year, the pole attachment fee shall be prorated as necessary, on a daily basis from the date payment is due in accordance with Exhibit B of Licensor's Attachment Application Procedures.

(b) For billing purposes, a single pole attachment includes the point of attachment and all facilities located in the usable space on the pole in the space assigned to Licensee (typically six inches above and six inches below the point of attachment). If Licensee occupies more than one usable space on a pole, separate attachment fees shall apply to each space occupied.

(2) Conduit Occupancy Fees :

(a) For the purpose of computing the total conduit occupancy fee due hereunder, the duct feet of conduit shall be measured from the center to the center of manholes; or from the center of a manhole to the end of the duct; from the center of a manhole to the property line if the duct is connected at the property line to a duct owned and controlled by a third-party property owner; or the length of a conduit from pole to pole; or isolated lengths of conduit not attached to any structure (such as involved with buried cable) which will be occupied by Licensee's cable.

(b) For billing purposes each inner duct will be billed the half duct fee. If two or more facilities occupy a duct that has not been subdivided, the half duct fee will be charged for each facility. The half duct fee will apply when others place the Licensee facility in a duct that has not been subdivided only if the facility does not render the duct unusable.

- (3) Right-of-Way Occupancy Fees:
 - (a) This fee will be negotiated on a case by case basis. There is no established per foot rate.

- (B) Payment Date:
 - (1) If this Attachment License Agreement becomes effective on or prior to June 30, all attachment and occupancy fees for the remainder of that first partial calendar year shall be due and payable at the time required under Appendix I of Licensor's Attachment Application Procedures .
 - (2) If an Attachment License Agreement becomes effective on or after July 1, all attachment and occupancy fees for the remainder of that current partial calendar year as well as the full upcoming calendar year shall be payable at the time required under Appendix I of Licensor's Attachment Application Procedures.
 - (3) On an annual basis, all attachment and occupancy fees not previously paid are to be paid in advance, on the 31st day of January of each year or within 30 days of receipt of invoice. Failure to pay such fees within 30 days of the annual due date shall constitute a Material Default of this Agreement.

- (C) Termination of License:
 - (1) Upon termination or surrender of a license granted hereunder, no refund of any attachment or occupancy fee shall be made.

17.04 OTHER CHARGES:

- (A) Computation:
 - (1) All charges for inspections, engineering, or rearrangements of Licensee's facilities from Licensor's poles or conduit and, without limitation, any other work performed for Licensee shall be based upon the full cost and expense, including reasonable overhead, to Licensor for performing such work for Licensee. The cost to Licensee shall be determined in accordance with the regular and customary methods used by Licensor in determining such costs.
 - (2) The charge for replacement of poles shall include the entire non-betterment cost to Licensor including the increased cost of larger poles, sacrificed life value of the poles removed, cost of removal, less any salvage recovery and the cost of transferring Licensor's facilities from the old to the new poles.
 - (3) All other attachment or occupancy related inquiry, verification, application, administrative and miscellaneous rates, fees and charges shall be calculated and paid in accordance with APPENDIX I and/or Licensor's Attachment Application Procedures and Attachments thereto.

- (B) Payment Date:

- (1) All bills for such other charges for work performed by Licensor shall be payable upon presentment to Licensee, and shall be deemed delinquent if not paid within 30 days after presentment to Licensee.

18.0 DISPUTE RESOLUTION

18.01 Except in the case of:

- (A) A suit, action, or proceeding by one Party to compel the other Party to comply with its obligation to indemnify the other Party pursuant to this Agreement, or
- (B) A suit, action or proceeding to compel either Party to comply with the dispute resolution procedures set forth in this section, the Parties agree to use the following procedure to resolve any dispute, controversy, or claim arising out of or relating to this Agreement or its breach.

18.02 At the written request of a Party, each Party shall designate a knowledgeable, responsible representative to meet and negotiate in good faith to resolve any dispute, controversy, or claim arising under this Agreement. The Parties intend that these negotiations be conducted by non-lawyer, business representatives. The substance of the negotiations shall be left to the discretion of the representatives. Upon mutual agreement, the representatives may utilize other alternative nonbinding dispute resolution procedures such as mediation to assist in the negotiations. Discussions and correspondence between the representatives for the purposes of these negotiations shall be treated as confidential, undertaken for purposes of settlement, shall be exempt from discovery and production, and shall not be admissible in any subsequent proceeding without the concurrence of all Parties. Documents identified in or provided during such negotiations, which are not prepared for purposes of the negotiations, shall not be so exempt and may, if otherwise admissible, be admitted as evidence in any subsequent proceeding.

18.03 If a resolution of the dispute, controversy or claim is not reached within ninety days of the initial written request referred to in 18.02, the dispute, controversy, or claim may be filed with the State Public Service Commission for review and determination, provided the party invoking the Commission's intervention process has in good faith negotiated, or attempted to negotiate, with the other Party pursuant to 18.02.

18.04 Each Party shall bear its own costs, including attorneys' fee, incurred in connection with any of the foregoing procedures. A Party-seeking discovery shall reimburse the responding Party the cost of reproducing documents (to include search time and reproduction time costs). The fees associated with any arbitration, including the fees of the arbitrator, shall be divided equally between the parties.

19.0 ENTIRE AGREEMENT

19.01 This Agreement and Licensor's related Attachment Application Procedures cancels and supersedes all previous agreements whether written or oral, except for any sums due thereunder, between Licensor and Licensee with respect to the attachment of Licensee's cable, equipment, and facilities to Licensor's poles or the placing Licensee's cable, equipment or facilities in Licensor's conduit system or right-of-way; and there are no other provisions, terms or conditions to this Agreement except as expressed herein. All currently effective licenses heretofore granted pursuant to such previous agreements shall continue in effect subject to the terms and conditions of this Agreement.

19.02 The terms and conditions of this Agreement supersede all prior oral or written understandings between the Parties and constitute the entire Agreement between them concerning the subject matter of this Agreement. There are no understandings or representations, express or implied, not expressly set forth in this Agreement or in Licensor's related Attachment Application Procedures. This Agreement shall not be modified or amended except by writing signed by the Party to be charged. This Agreement is only applicable to pole applications submitted for attachment to Windstream Kentucky East, LLC facilities in the State of Kentucky.

GENERAL OPERATING ROUTINE

20.0 ATTACHMENT, USE AND/OR OCCUPANCY REQUEST PROCESS

20.01 There is a multi-step pole attachment or duct, innerduct, conduit or right-of-way use and/or occupancy application process and fee determination process that the Licensee may begin upon the execution of this Agreement. It is set forth below and in Licensor's related Attachment Application Procedures.

21.0 POLE ATTACHMENT REQUESTS (PAR)

21.01 The following process can begin upon the execution of this agreement. The steps are:

- (A) Pole Attachment Quote Preparation: Licensee shall submit a Pole Attachment Request Form (Exhibit B to Licensor's related Attachment Application Procedures), which may be reasonably revised from time to time by Licensor at its sole discretion, to Licensor which will include a drawing of the proposed route and contact information (name, telephone, facsimile, and email information), and all required fees, as listed in and computed in accordance with APPENDIX I, which may be changed from time to time by Licensor to remain consistent with prevailing costs, of this Agreement. These fees consist of administrative as well as other actual costs reasonably incurred in researching the requested route. Once Licensor receives the aforementioned specific attachment information and the fee from Licensee, Licensor will report on the Poles along the route, any required make-ready work, the costs and schedule for such make-ready work, and any other requirements Licensee must satisfy prior to installing its facilities. If during this process, Licensor determines any lawful reason for denying Licensee's application, Licensor will so inform Licensee. Pole attachment quotes will be provided within thirty (30) business days for standard requests. Non-standard quantities of pole attachments and distances will be addressed on an individual case basis, and in a commercially reasonable period.
- (B) Pole Attachment Order: Upon completion of the work identified above, Licensor will inform Licensee if Licensor will provide Licensee a Pole Order Form (Appendix VI to the Licensor's related Attachment Application Procedures) which may be revised from time to time by Licensor at its sole discretion, containing estimated make-ready cost (if any), annual recurring charges and any additional information necessary for Licensee to proceed with attaching its facilities to Licensor's Poles. If Licensee desires to attach to Licensor's poles, and pole make-ready work is required, Licensee shall pay the estimated make-ready cost prior to Licensor beginning any work. Actual costs incurred by Licensor in performing the make-ready work will be applied to the estimated make-ready costs. Any reasonable costs in excess of the estimated cost will be billed to Licensee. Any payment of the estimated costs in excess of actual pole attachment make-ready costs will be returned to Licensee. If Licensee declines to proceed, all fees incurred to date will be billable to Licensee by Licensor.

21.02 Licensee has thirty (30) days to pay the estimated make-ready work or cancel the PAR.

21.03 Upon completion of the make-ready work, the receipt of all payments and fees, and the signing of this Agreement, an "Approved" Attachment I shall be returned to the Licensee. At that time Licensee will be considered to have been granted a License with respect to the poles approved in the PARON and may attach to Licensor's facilities.

22.0 SURVEYS AND INSPECTIONS OF LICENSEE'S FACILITIES

21.01 Licensor reserves the right to inspect each new installation or work operation of Licensee on or within Licensor's facilities. The making of inspections or the failure to make inspections shall not relieve Licensee of any responsibility, obligation or liability imposed by this Agreement.

23.0 ISSUANCE OF LICENSES

23.01 Before Licensee shall have a right to attach to any pole of Licensor, Licensee shall make application for and receive a revocable, nonexclusive license therefore in the form of an approved Application for Pole License (APPENDIX VI and Exhibit B to Licensor's related Attachment Application Procedures).

23.02 Before Licensee shall have the right to place any cable, equipment or facilities within any conduit system or right-of-way of Licensor, Licensee shall make application for and receive a revocable, nonexclusive license therefore in the form of an approved Application for Conduit or Right-of-Way License (APPENDIX IV and Exhibit B to Licensor's related Attachment Application Procedures), hereto attached and made a part hereof.

23.03 Any license granted hereunder for attachment to Licensor's poles shall terminate without further notice to Licensee as to individual poles covered by the license to which Licensee has not attached within ninety (90) days from the date that Licensor has notified Licensee that such poles are available for attachment of the operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.

23.05 Any license granted hereunder for placement of Licensee's facilities in Licensor's conduit system shall terminate without further notice to Licensee as to individual sections of Licensor's conduit system covered by the license in which Licensee has not placed its facilities within ninety (90) days from the date that Licensor has notified Licensee that such sections of the conduit system are available for the placement of operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.

24.0 AUTHORITY TO PLACE ATTACHMENTS

24.01 Before any attachments or placement of facilities Licensee shall submit evidence that Licensee has the authority to maintain Attachments within public rights-of-way or on private right-of-way or on private property. Licensee shall be solely responsible for obtaining all licenses, authorizations, permits and consents from federal, state and local authorities or private land owners that may be required to place and maintain facilities on Licensor's poles or within Licensor's conduit, duct or right-of-way.

25.0 NOTICES (OF MODIFICATION OR ALTERATION OF POLES)

25.01 In the event Licensor plans to modify or alter any Licensor Poles upon which Licensee has placed Attachments, Licensor, except in emergency situations, shall provide Licensee written notice of the proposed modification or alteration at least ninety (90) business days prior to the time the proposed modification or alteration is scheduled to take place. Should Licensee decide to modify or alter Licensee's Facilities on Poles, Licensee shall so notify Licensor in writing at least ninety (90) business days prior to the day the work is to begin. In such event, Licensee shall bear a proportionate share of the total costs incurred by Licensor to make Licensor Poles accessible. Licensee's proportionate share of the total cost shall be based on the ratio of the amount of new space occupied by Licensee to the total amount of new space

occupied by all of the parties joining in the modification. Licensee is not responsible for any costs of Licensor's modifications or alterations of its Poles.

25.02 In the event Licensor is required to move the location of, or replace, any Licensor Pole(s) for reasons beyond its control, Licensee concurrently shall relocate Licensee's Attachments. Licensee shall be solely responsible for the costs of the relocation of Licensee's Attachments. When it is mutually agreed that it is in the best interest of Licensor and Licensee, Licensor will, after proper notification has been provided, transfer Licensee's Attachments at the same time that Licensor transfers its Attachments. The rate charged for these transfers is listed in this Agreement (APPENDIX I). The rate for transfers may be adjusted by Licensor from time to time to remain consistent with prevailing costs.

25.03 Notices under this Agreement may be given and shall be deemed to have been given, by posting the same in first class mail to Licensee as follows:

LICENSOR:

Company Name: Windstream Kentucky East, LLC

By: Thomas A. Hudock, Jr.

Signature of Licensor's Authorized Officer/Employee
Thomas A. Hudock, Jr.

Name of Licensor's Authorized Officer/Employee (Printed or Typed)
Manager – Contracts

Position/Title of Licensor
50 Executive Parkway

Address
Hudson, Ohio 44236

City, State, and Zip Code



LICENSEE:

Company Name: Mark West Energy Appalachia, LLC

By: Randy S. Nickerson
Signature of Licensee's Authorized Officer/Employee

Name of Licensee's Authorized Officer/Employee (Printed or Typed)
Randy S. Nickerson
Sr. VP & Chief Commercial Officer

Position/Title of Authorized Officer/Employee
1515 Arapahoe Street, Tower 2, Suite 700

Address
Denver, CO 80202

City, State, and Zip Code

303-925-9200
Phone #

26.0 REQUIREMENTS AND SPECIFICATIONS FOR ATTACHMENT TO POLES

26.01 Licensee's cables, equipment, and facilities shall be placed and maintained in accordance with the requirements and specifications attached hereto and as set forth in Licensor's related Attachment Application Procedures and made a part hereof, and in accordance with the requirements and specifications of the National Electric Safety Code (most recent edition) and the National Electric Code (most recent edition), and in compliance with any other rules or orders now in effect or that may hereafter be issued by any state utility commission or other authority having jurisdiction.

27.0 PLACEMENT OF ATTACHMENTS

27.01 Licensee shall, at its own expense, place and maintain and replace its Attachments on Licensor's Poles in accordance with:

- (A) Such reasonable requirements and specifications as Licensor shall from time to time prescribe in writing in Licensor's Attachment Application Procedures or otherwise,
- (B) In compliance with any rules or orders now in effect or that hereafter may be issued by any regulatory agency or other authority having jurisdiction, and
- (C) All currently applicable requirements and specifications of the National Electrical Safety Code, National Electric Code, most current edition or any amendment or revision of said Code. Licensee agrees to comply, at its sole risk and expense, with all specifications hereto, as may be revised from time to time by Licensor. Licensor will provide supervision at Licensee's expense if Licensor believes it is required.

27.02 Licensee's Facilities shall be tagged at maximum intervals of 300 feet so as to identify Licensee as the owner of the Facility. The tags shall be of sufficient size and lettering so as to be easily read from ground level.

28.0 MODIFICATIONS, ADDITIONS OR POLE REPLACEMENTS AND REARRANGEMENTS

28.01 Licensee shall not modify, add to, or replace facilities on any pre-existing Attachment on an Licensor Pole without first notifying Licensor in writing of the intended modification, addition or replacement at least thirty (30) business days prior to the date the activity is scheduled to begin. The required notification shall include:

- (A) The date the activity is scheduled to begin,
- (B) A description of the planned modification, addition, or replacement,
- (C) A representation that the modification, addition, or replacement will not require any space

other than the space previously designated for Licensee's Attachments, and

- (D) A representation that the modification, addition, or replacement will not impair the structural integrity of the Poles involved.
- 28.02 Should Licensor determine that the modification, addition, or replacement specified by Licensee in its notice will require more space than that allocated to Licensee or will require the rearrangements of, reinforcement of, replacement of, or an addition of support equipment to the Poles involved in order to accommodate Licensee's modification, addition, or replacement, Licensor will so notify Licensee, whereupon Licensee will be required to submit a PAR in compliance with this Agreement in order to obtain authorization for the modification, addition, or replacement of its Attachments.
- 28.03 Should Licensee request Licensor to expand capacity or purchase additional plant, Licensee agrees to pay all reasonable costs. If Licensor or another party that has been granted a license joins in the request and will benefit from the expansion or purchase, Licensee agrees to pay a percentage of all costs proportionate to Licensee's share of the benefit received from the expansion or purchase.
- 28.04 When multiple applications, including application of Licensee, are received by Licensor with respect to any pole which must be replaced or rearranged to provide additional space prior to commencement of the work on that pole a Transfer Attachment Fee may be charged. Licensor will equitably prorate to the extent that it is practical between Licensee and other applicants for the pole space, the common expenses of engineering, rearrangement, and replacement, if any, which result from the processing of multiple applications. . Licensee shall be bound by Licensor's determination as to any such pro-ration of Transfer Attachment Fee to Licensee.

29.0 UNAUTHORIZED ATTACHMENTS

- 29.01 If any cable, equipment or facilities of Licensee shall be found on a pole or within a conduit or right-of-way for which no license is outstanding, Licensor, without prejudice to its other rights or remedies under this Agreement or otherwise, may:
- (A) Impose a charge, and
 - (B) Require Licensee to remove such cable, equipment or facilities forthwith or Licensor may remove them without liability and the expense of removal shall be borne by Licensee. For the purpose of determining the charge, Licensee shall pay liquidated damages that will not exceed an amount equal to the annual pole attachment fee for the number of years the unauthorized attachments have existed (or, if that cannot be determined, the number of years since the most recent inventory or five years, whichever is less), plus interest at a rate set for that period by the IRS for individual underpayments pursuant to Section 6621 of the IRS Code. Any such charge imposed by Licensor shall be in addition to its rights to any other sums due and payable, including without limitation the actual costs of any audit or survey which established the existence of the unauthorized attachments and to any claims to said fees or said unlicensed use shall be deemed as a ratification or the licensing of the unlicensed use, and if any license should subsequently be issued, after application and payment of the application fee therefore, said license shall not operate retroactively or constitute a waiver by Licensor of any of its rights or privileges under this Agreement or otherwise.

29.02 For purposes of this section, an unauthorized Attachment shall include, but not limited to:

- (A) An Attachment to a Pole which is not identified in any PARON (APPENDIX VI) issued in accordance with this Agreement;
- (B) An Attachment that occupies more space than that allocated to Licensee By Licensor;
- (C) An attachment that is not placed in accordance with the provisions of this Agreement or the appropriate PARON (APPENDIX VI) issued pursuant to this Agreement, unless Licensee can demonstrate to Licensor's reasonable satisfaction that said misplacement is not due to any act or omission of Licensee or Licensee's agents;
- (D) An addition or modification by Licensee to its pre-existing Attachment(s) that impairs the structural integrity of the involved Licensor Pole(s).
- (E) An Attachment that consists of facilities owned or controlled by, and for the use of a Party other than Licensee.

29.03 Once Licensor has notified Licensee of an unauthorized attachment. Licensee can submit a PAR to request an authorized attachment. A PAR submitted per this provision will be treated like any other PAR subject to this Agreement. Licensee will be responsible for all fees associated with a PAR (as identified in this Agreement). If a PAR is not received by Licensor within ten (10) business days of Licensee's receipt of an unauthorized attachment notification, Licensee has sixty (60) business days from the date of its receipt of the initial unauthorized attachment notification to vacate the Pole.

30.0 FAILURE TO PLACE ATTACHMENTS

30.01 Once Licensee has been issued a PARON (APPENDIX VI), Licensee shall have ninety (90) calendar days from the date of the PARON (APPENDIX VI) to begin the placement of its Attachments on the Licensor Poles covered by the PARON (APPENDIX VI). If Licensee has not begun placing its Attachments within that ninety-(90) calendar day period, Licensee shall so advise Licensor with a written explanation for the delay. If Licensee fails to advise Licensor of its delay, with a written explanation therefore, or if Licensee fails to act in good faith by not making a bona fide effort to begin placing its Attachments within the ninety (90) calendar days prescribed by this section, the previously issued PARON (APPENDIX VI) shall be deemed rescinded by Licensor and Licensee shall have no further right to place Attachments pursuant to that PARON (APPENDIX VI).

31.0 OCCUPANCY OF CONDUIT SYSTEM

31.01 When Licensee submits an application for a license to place its cables, equipment, and facilities in the conduit system of Licensor, Licensor will advise Licensee of the availability of conduit space in accordance with Licensor's Attachment Application Procedures. In determining the availability of space in Licensor's conduit system, Licensor reserves the right to deny the granting of a license for any non-discriminatory lawful reason, including without limitation, insufficient capacity or reasons of safety, reliability and generally applicable engineering

purposes. If conduit space is available, a license to occupy a portion of conduit system will be granted to Licensee, provided, however, that Licensor does not warrant the condition of such conduit system.

- 31.02 Licensor reserves the right to exclude cable, equipment, and facilities of Licensee from Licensor's conduit system, or to limit the type, number and size of Licensee's cable, equipment, and facilities which may be placed in any of Licensor's manholes.

32.0 OCCUPANCY OF RIGHT-OF-WAY

- 32.01 Licensor and Licensee agree that neither party has the right to restrict or interfere with the other party's lawful access to and use of public right-of-way, including public right-of-way, which pass over property owned by either party. Except as otherwise specifically provided in this Agreement, Licensor and Licensee shall each be responsible for obtaining their own right-of-way and permission to use real or personal property owned or controlled by any governmental body.

- 32.02 In the event that Licensee desires to occupy right-of-way owned or controlled by Licensor, Licensor may require Licensee to make an application to do so by the terms of this Agreement. Licensor reserves the right to determine whether granting a license would adversely affect its common carrier communication services and its ability to meet its duties and obligation with respect thereto, including questions of economy, safety, and future need of Licensor.

- 32.03 Licensor may, without incurring any liability, remove the cables, equipment, and facilities of Licensee from Licensor's right-of-way, at Licensee's expense where in Licensor's judgement (such judgement to be conclusive) such removal is required in connection with the performance of Licensor's service obligation or the safety of Licensor's employees. Whenever such removal has been made, Licensee will be promptly notified.

33.0 CONSTRUCTION AND MAINTENANCE OF FACILITIES

- 33.01 Licensee shall, at its own expense, make and maintain its pole attachments in a safe condition and in thorough repair, and in a manner reasonably acceptable to Licensor, and so as not to conflict with the use of said poles by Licensor or by other authorized users of said poles, or interfere with other facilities thereon or which may from time to time be placed thereon. Licensee shall, at its own expense, upon written notice from Licensor, relocate or replace its facilities placed on said poles, or transfer them to substituted poles, or perform any other work in connection with said facilities that may be required. Licensor shall give such written notice as is reasonable in the circumstances, provided, however, that in cases of emergency, (Licensor's judgment as to what constitutes an emergency to be conclusive) Licensor may arrange to relocate, remove or replace the attachments placed on said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles or of the facilities thereon or which may be placed thereon, or for the service needs of Licensor, and Licensee shall reimburse Licensor for the expense thereby incurred. Attachments of Licensee to poles of Licensor, as mentioned herein shall be understood to include attachments of Licensee in space reserved for Licensor, or space which Licensor has the right to use, on poles of other companies with which Licensor now has or may hereafter have agreements for joint use and occupancy; and the use of such space by Licensee shall be subject to the terms and conditions

of the agreements between Licensor and said other companies. Such authorization will not be unreasonably withheld.

- 33.02 Licensee's cable, equipment, and facilities shall be placed in, removed from, relocated in or maintained in Licensor's conduit system only when specific authorization for the work to be performed and approval of the person, firm or corporation selected by Licensee to perform the work, has been obtained in writing in advance from Licensor. Licensor retains the right to specify what, if any work shall be performed by Licensee. Such authorization will not be unreasonably withheld
- 33.03 In each instance where Licensee's cable, equipment, and facilities are to be placed in Licensor's conduit system, Licensor shall specify, among other things, the cable configuration and location of Licensee's cable, equipment, and facilities, the particular duct of the conduit system such cable will occupy, and the location where and manner in which Licensee's cable will enter and exit Licensor's conduit system.
- 33.04 Licensor's manholes shall be opened as reasonably permitted by Licensor's authorized employees or agents. Licensee shall be responsible for obtaining any necessary permits from appropriate governmental authorities to open manholes and to conduct the work operations. Licensee's employees or agents will be permitted to enter or work in Licensor's manholes only when an authorized agent or employee of Licensor is present except as provided in the next paragraph. Licensor's said agent or employee shall have the authority to terminate Licensee's work operations in and around Licensor's manholes if, in the sole discretion of said agent or employee, any hazardous conditions arise or any unsafe practices are being followed by Licensee's employees or agents. Licensee agrees to pay, in accordance with the terms and conditions of APPENDIX I, the full cost of having Licensor's agent or employee present when Licensee's work is being done in Licensor's manholes. The presence of Licensor's authorized agent or employee shall not relieve Licensee of its responsibility to conduct all of its work operations in and around Licensor's manholes in a safe and workmanlike manner. Licensee is responsible for all signage, traffic control, equipment, and personnel necessary to work in Licensor's manholes. All work shall meet Occupational Safety and Health Act (OSHA), and any local or state standards and requirements.
- 33.05 Licensee's employees will be permitted to enter or work in Licensor's manholes and conduit system without an authorized agent or employee of Licensor being present, provided that Licensee's work consists only of routine operations of testing, adjusting, regulating or inspecting Licensee's existing facilities and does not involve any placing, removing, changing or rearranging of Licensee's or Licensor's facilities. In such cases, Licensee shall notify Licensor's designated representative in advance of Licensee's operations as to the type of work to be performed, the time at which it is to be performed and where it is to take place. Licensee shall conduct all such work operation in a safe and workmanlike manner, and in accordance with the terms of this Agreement.
- 33.06 Licensee shall, at its own expense, maintain its buried communication facilities so as not to conflict with the use of the right-of-way by Licensor or other authorized users of the right-of-way. Licensee shall, at its own expense, relocate, change, or replace its facilities or perform any other work in connection with said facilities that may be reasonably required by Licensor or other authorities.

34.0 TERMINATION OF LICENSES

- 34.01 Upon notice from Licensor to Licensee that Licensor has been advised by governmental authority or private property owners that the use of any pole, conduit system, or right-of-way is not authorized and is objected to by such governmental authority or private property owner, as the case may be or that any pole, any conduit system or any right-of-way is to be removed, sold or otherwise disposed of, Licensee shall, if reasonably requested by Licensor, remove its cables, equipment, and facilities at once from the affected pole or poles or shall make arrangements for the removal of its cable, equipment, and facilities from the affected portion of Licensor's conduit system or right-of-way at Licensor's expense. If not so removed, Licensor shall have the right to remove Licensee's cable, equipment, and facilities from Licensor's right-of-way at the cost and expense of Licensee and without any liability thereto. If Licensor deems it is impractical to remove Licensee's cables, equipment or facilities from any right-of-way, they may be abandoned in place.
- 34.02 Licensee may at any time remove its facilities from any pole of Licensor, but shall immediately give Licensor written notice of such removal and surrender of license in the form of a Notification of Surrender (APPENDIX VII) hereto attached and made a part hereof. If Licensee surrenders its license but fails to remove its facilities from Licensor's poles, Licensor shall have the right to remove Licensee's facilities at Licensee's expense without any liability on the part of Licensor for damage or injury to Licensee's facilities. In the event that Licensee's cables, equipment, and facilities shall be removed from any pole as provided by this Agreement, no attachment shall again be made to such pole unless Licensee shall have first complied with all of the provisions of this Agreement as though no attachment had previously been made.
- 34.03 If Licensee desires to terminate its license for the right to occupy any part of Licensor's conduit system, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) hereto attached and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of Licensor's conduit system at Licensee's expense. In the event that Licensee's cables, equipment, and facilities shall be removed from Licensor's conduit system as provided by this Article, no cable, facilities or equipment shall again be placed in that part of such conduit system unless Licensee shall have first complied with all of the provisions of this Agreement as though no cables, equipment, and facilities of Licensee had previously been placed in that part of Licensor's conduit system.
- 34.04 If Licensee desires to terminate its license for the right to occupy any part of the right-of-way, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) attached hereto and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of the right-of-way at Licensee's expense. However, in the event it is impractical to remove Licensee's cable, equipment, and facilities from any right-of-way, they may be abandoned in place.

35.0 EMERGENCY RESTORATION PROCEDURES

- 35.01 In the event of an emergency, restoration procedures may be affected by the presence of Licensee's Attachments. While Licensor shall not be responsible for the repair of damaged Attachments of Licensee (except by mutual written agreement), Licensor shall nonetheless

control access to its poles, conduit systems or right-of-way if the restoration is to be achieved in an orderly fashion.

35.02 Where Licensor and Licensee are involved in emergency restorations, access to Licensor's poles, conduit systems or right-of-way will be controlled by Licensor's Network Construction Managers or their on-site representative according to the following guidelines.

(A) Service Disruptions/Outages

- (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
- (2) Where simultaneous access is not possible, Licensor will grant access on first come, first served basis.

(B) Service Affecting Emergencies

- (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
- (2) Where Licensor is unable to grant simultaneous access to all other entities with Attachments, access will be granted according to the level of damage to the Attachments of each entity and the likelihood that a given level of damage will result in service disruption. Where the likelihood that a service disruption will result is not clearly discernible, access will be on a first come, first served basis.

35.03 Without limiting any other indemnification or hold harmless provisions of this Agreement, Licensee agrees that any decision by Licensor regarding access to Attachments, or any action or failure to act by Licensor, under this section shall not be the basis for any claim by Licensee against Licensor for any damage to Licensee's Attachments or disruption of Licensee's services, or any other direct or indirect damages of any kind whatsoever incurred by Licensee.

36.0 ABANDONMENT

36.01 Nothing in this Agreement shall prevent or be construed to prevent Licensor from abandoning, selling, assigning, or otherwise disposing of any poles, conduit systems or other Licensor property used for Licensee's Attachments; provided, however, that Licensor shall condition any such sale, assignment, or other disposition subject to the rights granted to Licensee pursuant to this Agreement. Licensor shall promptly notify Licensee of any proposed sale, assignment, or other disposition of any poles, conduit systems or other Licensor property used for Licensee's Attachments.

37.0 SIGNATURE

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in duplicate.

LICENSOR:

Company Name: Windstream Kentucky East, LLC

By: Randy Vanlandingham

Signature of Licensor's Authorized Officer/Employee

Randy Vanlandingham

Name of Licensor's Authorized Officer/Employee (Printed or Typed)

Manager - OSP Engineering

Position/Title of Licensor

7/15/09

Date

Lexington, KY

City and State of Execution by Licensor

Licensee:

Company Name: Mark West Energy Appalachia, LLC

By: Randy S. Nickerson

Signature of Licensee's Authorized Officer/Employee

Name of Licensee's Authorized Officer/Employee (Printed or Typed)

Randy S. Nickerson

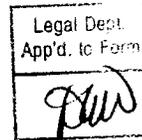
Position/Title of Authorized Officer/Employee

Sr. VP & Chief Commercial Officer

Date

Denver, CO

City and State of Execution by Licensee



37.0 SIGNATURE

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in duplicate.

LICENSOR:

Company Name: **Windstream Kentucky East, LLC**

By: *See previous page*

Signature of Licensor's Authorized Officer/Employee

Name of Licensor's Authorized Officer/Employee (Printed or Typed)

Position/Title of Licensor

Date

City and State of Execution by Licensor

Licensee:

Company Name: **Mark West Energy Appalachia, LLC**

By: *Randy S. Nickerson*

Signature of Licensee's Authorized Officer/Employee

Name of Licensee's Authorized Officer/Employee (Printed or Typed)

Randy S. Nickerson

Position/Title of Authorized Officer/Employee
Sr. VP & Chief Commercial Officer

Date

Denver, CO

City and State of Execution by Licensee



APPENDIX I

SCHEDULE OF RATES, FEES AND CHARGES

| | Annual |
|---|--------------------------|
| Pole Attachment Fee (Per Attachment) | \$ [REDACTED] per tariff |
| Conduit Occupancy Fee: | |
| A. Full duct/foot | \$ [REDACTED] per ft. |
| B. Half duct/foot | \$N/A |
| Right-of-way Occupancy Fee (No set fee, to be determined on a case by case basis). | \$N/A |
| Request Documentation Fee (non-refundable): | \$ [REDACTED] |
| Per Request (in addition to "per pole/per mile fee") | \$ [REDACTED] |
| 1 to 25 Poles (for requests less than 1 mile) | \$ [REDACTED] |
| Per Mile | \$ [REDACTED] |
| Pole Attachment Quote Preparation Fee | \$ ICB actual cost |
| Unauthorized Attachment Fee | \$ Per Sec. 29 |
| Transfer of Attachment Fee | \$ [REDACTED] |
| Make Ready Work No set fee, to be determined on a case by case basis | \$TBD |
| Hourly Rates (This is each employee's loaded hourly rate, except where any law, rule, regulation, or commission order applies) | \$N/A |

**APPENDIX II
POLE ATTACHMENT INQUIRY FORM
[Replaced by Exhibit B of Licensor's Attachment Application Procedures]**

**APPENDIX III
APPLICATION FOR POLE LICENSE
[Replaced by Exhibit B of Licensor's Attachment Application Procedures]**

**APPENDIX IV
APPLICATION FOR CONDUIT OR RIGHT-OF-WAY LICENSE
[Replaced by Exhibit B of Licensor's Attachment Application Procedures]**

**APPENDIX V
POLE ATTACHMENT ORDER
[Replaced by Exhibit B of Licensor's Attachment Application Procedures]**

NOTE TO ALL FIRMS: IF YOU CHOOSE NOT TO PROCEED WITH THE APPLICATION - YOU WILL BE BILLED FOR WINDSTREAM'S ENGINEERING TIME. THERE ARE NO EXCEPTIONS TO THIS POLICY!!!!

**EXHIBIT B
WINDSTREAM COMMUNICATIONS
APPLICATION FOR POLE LICENSE**

PROPOSAL #: _____

Submit in Duplicate

Name of Firm Applying: MarkWest Energy Appalachia, LLC Contact Name, Phone # Ron Smith, 606-932-8203
 Street Address, City, ST, ZIP of Firm Applying 1515 Arapahoe Rd, Tower 2 Suite 700, Denver, CO 80202 EMAIL ADDRESS rsmith@markwest.com
 Authorized Signature & Date: _____

By this application & signature, my firm is agreeing to pay all engineering fees associated with this application if my firm chooses NOT to proceed with the project.
 If we choose to proceed all **ESTIMATED** fees, including engineering & makeready **MUST BE PAID IN FULL UP FRONT.**
NON PAYMENT OF FEES WILL RESULT IN ALL FUTURE APPLICATIONS BEING PLACED ON HOLD
NOTE: Final costs will be determined by actual time & material required to do the make-ready work. Any difference in charges will be billed accordingly.

| Column 1 | Column 2 | Column 3 | Column 4 | Column 5 | Column 6 | Column 7 | Column 8 | Column 9 | Column 10 | Column 11 | Column 12 |
|--|----------------------|--|----------------------------------|--------------------------|-------------------------|---------------------------|--------------------------------|-----------------------|------------------------------|---|------------------------|
| Licensee to complete | Licensee to complete | Licensee to complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Windstream to Complete | Windstream To Complete | Windstream To Complete |
| Windstream Lead & Structure No. (Pole No.) | Power Pole No. | Location: Street, City, Township, Zip Code | Height, Class, Ownership of Pole | Hgt of highest Tel Cable | Hgt of highest Tel Drop | Hgt of lowest Power Cable | Hgt of other attachmts on pole | # & type of Attachmts | Height Licensee to attach at | Licenseor Work Description | Bill for Rent Y or N |
| 1 109/7 | | Mark West Drive, South Shore, KY | Tel | ---- | ---- | ---- | ---- | ---- | ---- | Local Eng Field Checked; already attached | Y |
| 2 109/6.40 | | Mark West Drive, South Shore, KY | Tel | ---- | ---- | ---- | ---- | ---- | ---- | Local Eng Field Checked; already attached | Y |
| 3 109/6 | | Mark West Drive, South Shore, KY | Tel | ---- | ---- | ---- | ---- | ---- | ---- | Local Eng Field Checked; already attached | Y |
| 4 109/4 | | Mark West Drive, South Shore, KY | Tel | ---- | ---- | ---- | ---- | ---- | ---- | Local Eng Field Checked; already attached | Y |
| 5 109/3 | | Mark West Drive, South Shore, KY | Tel | ---- | ---- | ---- | ---- | ---- | ---- | Local Eng Field Checked; already attached | Y |
| 6 109/2 | | Mark West Drive, South Shore, KY | Tel | ---- | ---- | ---- | ---- | ---- | ---- | Local Eng Field Checked; already attached | Y |
| 7 109/2.02 | | Mark West Drive, South Shore, KY | Tel | ---- | ---- | ---- | ---- | ---- | ---- | Local Eng Field Checked; already attached | Y |
| 8 | | | | | | | | | | | |
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| 16 | | | | | | | | | | | |

ESTIMATED TOTAL COSTS

PLEASE ATTACH DRAWINGS TO THIS APPLICATION - IT WILL NOT BE PROCESSED WITHOUT THEM

Submit to: Windstream Communications, 50 Executive Parkway, Hudson, OH 44236, Attn Rasool Shakoor; or via email to: rasool.shakoor@Windstream.com or via fax to: 330/650-7307 to Rasool Shakoor's attention. Copy of permit form only to: Windstream Communications, 50 Executive Parkway, Hudson, OH 44236, Attn Brenda Wilfong or via email to: brenda.wilfong@windstream.com

APPENDIX VI

POLE ATTACHMENT READY FOR OCCUPANCY NOTICE (PARON)

Permission is hereby granted to Licensee to make attachment(s) to poles at the locations shown on the sketch attached to the Pole Attachment Order, or as it may have been changed by the undersigned.

Inventory of Poles and Power Sources Used by Licensee

| | <u>Previous Balance</u> | <u>Added By this Permit</u> | <u>New Balance</u> |
|------------------|-----------------------------|---------------------------------|------------------------|
| Poles: | _____ | _____ | _____ |
| Licenser | | | |
| Signature: | | _____ | |
| By (Print/Type): | | _____ | |
| Title: | | _____ | |
| Date: | | _____ | |

APPENDIX VII

NOTIFICATION OF SURRENDER
(Check one of the following)

- Pole Attachment License by Licensee
- Conduit Occupancy
- Right-of-way Occupancy

Notification No. _____ Date: _____
 City & State: _____

In accordance with the terms and conditions of the license agreement between us, dated _____, notice is hereby given that the license covering attachments to the outside plant structures, as shown on the attached sketch, is surrendered.

Licensee: _____
 Signature: _____
 By (Print/Type): _____
 Title: _____
 Date: _____

Date Surrender Notice Received: _____

Licensor: _____
 Signature: _____
 By (Print/Type): _____
 Title: _____
 Date: _____

APPENDIX VIII

Engineering/Construction Contact:

| | |
|--|--|
| Name of Person to Receive Notices: | Ron Smith |
| Address where Notices are to be sent | 2 MarkWest Drive, PO Box 575, South Shore, KY 41175 |
| Phone # of person to receive notices | 606-932-8203 |
| Fax # of person to receive notices | 606-932-9067 |
| Email Address of person receiving notices: | rsmith@markwest.com |

BILLING/INVOICING Contact:

| | |
|---|--|
| Name of Person to Receive Invoices: | Accounts Payable |
| Address where Invoices are to be sent | 1515 Arapahoe Street, Tower 2, Suite 700, Denver, CO 80202 |
| Phone # of person to receive invoices | 303-925-9200 |
| Fax # of person to receive invoices | 303-290-8769 |
| Email Address of person receiving invoices: | |

ACORD™ CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
06/17/2009

| | | |
|--|---|------------------------------------|
| PRODUCER Marsh USA Inc. 1000 Main Street, Suite 3000 Houston, TX 77002 | THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. | |
| | 402255-ALL-Casua-08-09 | INSURERS AFFORDING COVERAGE |
| INSURED MARKWEST ENERGY PARTNERS, L.P. 1515 ARAPAHOE STREET TOWER 2, SUITE 700 DENVER, CO 80202 | INSURER A: James River Insurance Company | 12203 |
| | INSURER B: Zurich American Insurance Co | 16535 |
| | INSURER C: Zurich American Insurance Company | 02743 |
| | INSURER D: N/A | N/A |
| | INSURER E: N/A | N/A |

COVERAGES 4

THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

| INSR | ADD'L LTR | INSRD | TYPE OF INSURANCE | POLICY NUMBER | POLICY EFFECTIVE DATE (MM/DD/YY) | POLICY EXPIRATION DATE (MM/DD/YY) | LIMITS | |
|------|-----------|-------|---|---------------|----------------------------------|-----------------------------------|---|--------------|
| A | X | | GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCUR _____ _____ GENERAL AGGREGATE LIMIT APPLIES PER <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC | 00005631-7 | 11/01/08 | 11/01/09 | EACH OCCURRENCE | \$ 2,000,000 |
| | | | | | | | DAMAGE TO RENTED PREMISES(Ea occurrence) | \$ 100,000 |
| | | | | | | | MED EXP (Any one person) | \$ |
| | | | | | | | PERSONAL & ADV INJURY | \$ 2,000,000 |
| | | | | | | | GENERAL AGGREGATE | \$ 2,000,000 |
| | | | | | | | PRODUCTS - COMP/OP AGG | \$ 2,000,000 |
| B | X | | AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS _____ | BAP5087776-04 | 11/01/08 | 11/01/09 | COMBINED SINGLE LIMIT (Ea accident) | \$ 1,000,000 |
| | | | | | | | BODILY INJURY (Per person) | \$ |
| | | | | | | | BODILY INJURY (Per accident) | \$ |
| | | | | | | | PROPERTY DAMAGE (Per accident) | \$ |
| | | | GARAGE LIABILITY <input type="checkbox"/> ANY AUTO | | | | AUTO ONLY - EA ACCIDENT | \$ |
| | | | | | | | OTHER THAN AUTO ONLY: EA ACC | \$ |
| | | | | | | | AGG | \$ |
| | | | EXCESS/UMBRELLA LIABILITY <input type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS MADE _____ _____ DEDUCTIBLE RETENTION \$ | | | | EACH OCCURRENCE | \$ |
| | | | | | | | AGGREGATE | \$ |
| | | | | | | | | \$ |
| | | | | | | | | \$ |
| C | | | WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? If yes, describe under SPECIAL PROVISIONS below OTHER | WC 5087778-04 | 11/01/08 | 11/01/09 | <input checked="" type="checkbox"/> WC STATU-TORY LIMITS OTH-ER E.L. EACH ACCIDENT | \$ 1,000,000 |
| | | | | | | | E.L. DISEASE - EA EMPLOYEE | \$ 1,000,000 |
| | | | | | | | E.L. DISEASE - POLICY LIMIT | \$ 1,000,000 |

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/EXCLUSIONS ADDED BY ENDORSEMENT/SPECIAL PROVISIONS
 WINDSTREAM KENTUCKY EAST, LLC AND ITS SUBSIDIARIES ARE NAMED AS ADDITIONAL INSURED WITH RESPECT TO ACTIVITIES PERFORMED ON BEHALF OF MARKWEST ENERGY APPALACHIA, LLC AS PER WRITTEN CONTRACT.

| | |
|---|---|
| CERTIFICATE HOLDER HOU-001287435-03 Windstream Kentucky East, LLC ATTN: Thomas A. Hudock, Jr. 50 Executive Parkway Hudson, OH 44236 | CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES. AUTHORIZED REPRESENTATIVE of Marsh USA Inc. <i>Jennie Clements</i> Jennie Clements |
|---|---|

IMPORTANT

If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

DISCLAIMER

The Certificate of Insurance on the reverse side of this form does not constitute a contract between the issuing insurer(s), authorized representative or producer, and the certificate holder, nor does it affirmatively or negatively amend, extend or alter the coverage afforded by the policies listed thereon.

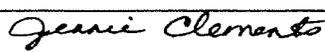
| | | | |
|--|------------------------|------------------------------------|-------------------------------|
| ADDITIONAL INFORMATION | | HOU-001287435-03 | DATE (MM/DD/YY) 06/17/2009 |
| PRODUCER Marsh USA Inc. 1000 Main Street, Suite 3000 Houston, TX 77002 | | | |
| | 402255-ALL-Casua-08-09 | INSURERS AFFORDING COVERAGE | NAIC # |
| INSURED MARKWEST ENERGY PARTNERS, L.P. 1515 ARAPAHOE STREET TOWER 2, SUITE 700 DENVER, CO 80202 | INSURER F: N/A | N/A | |
| | INSURER G: | | |
| | INSURER H: | | |
| | INSURER I: | | |

TEXT

NAMED INSUREDS INCLUDES, BUT NOT LIMITED TO:

Parent Corporation:
MarkWest Energy Partners, L.P.

Indirect Subsidiaries:
MarkWest Hydrocarbon, Inc
MarkWest Energy GP, LLC (Sole General Partner of MLP)
Basin Pipeline, LLC
Bright Star Partnership
Centrahoma Processing LLC
MarkWest Blackhawk, L.L.C.
MarkWest Energy Appalachia, L.L.C.
MarkWest Energy East Texas Gas Company, L.L.C.
MarkWest Energy Finance Corporation
MarkWest Energy Operating, LLC
MarkWest Gas Marketing, L.L.C.
MarkWest Gas Services, L.L.C.
MarkWest Javelina Company, L.L.C.
MarkWest Javelina Pipeline Company, L.L.C.
MarkWest Liberty Gas Gathering, L.L.C.
MarkWest McAlester, L.L.C.
MarkWest marketing, L.L.C.
MarkWest Michigan Pipeline Company, L.L.C.
MarkWest New Mexico, L.L.C.
MarkWest Pennacle, L.L.C.
MarkWest Pioneer, L.L.C.
MarkWest Pipeline Company, L.L.C.
MarkWest PNG Utility, LL.C
MarkWest PowerTex, L.L.C.
MarkWest Texas PNG Utility, L.L.C.
MarkWest Western Oklahoma Gas Company, L.L.C.
Mason Pipeline, LLC
Matrex, L.L.C.
West Shore Processing, LLC
John M. Fox, individually

| | |
|--|---|
| CERTIFICATE HOLDER | |
| Windstream Kentucky East, LLC ATTN: Thomas A. Hudock, Jr. 50 Executive Parkway Hudson, OH 44236 | <small>AUTHORIZED REPRESENTATIVE of Marsh USA Inc.</small> Jennie Clements  |

| INVOICE DATE | INVOICE NUMBER | DESCRIPTION | GROSS AMOUNT | DISCOUNT | NET AMOUNT |
|--|----------------|--------------------------|-----------------------------|----------|-----------------|
| 16-JUN-09 | MARKWEST | POLE RENTALS 2008 & 2009 | 419.68 | 0.00 | 419.68 |
| | | <i>MBR#</i> | <u>5622</u> | | |
| | | <i>INV#</i> | <u> </u> | | |
| COMPANY REF: MarkWest Energy Appalacia, LLC (MEA) | | | NET TOTAL | | \$419.68 |

DOCUMENT HAS A COLORED BACKGROUND. SECURITY FEATURES LISTED ON BACK.

MARKWEST

MarkWest Energy Operating Company, L.L.C.
 1515 Arapahoe Street, Tower 2, Suite 700
 Denver, CO 80202-2126
 Phone: 1-800-730-8388

JP Morgan Chase Bank, N.A.
 340 S Cleveland Ave
 Columbus, OH

56-1544/441

No. **56350**

| CHECK NUMBER | DATE | PAY EXACTLY |
|--------------|-----------|---------------|
| 56350 | 25-JUN-09 | \$*****419.68 |

Pay Four Hundred Nineteen Dollars And Sixty-Eight Cents*****

Pay To The Order Of
 Windstream Corporation
 50 Executive Parkway
 Hudson, OH 44236

Andrew J. Schroeder

 AUTHORIZED SIGNATURE



Windstream Corporation

Attachment

License

Agreement

THIS AGREEMENT, by and between, **Windstream Kentucky East, LLC**, a corporation, organized and existing under the laws of the **State of Kentucky**, hereinafter called "Licensor,"

and **Russell Independent Schools**, a public school, organized and existing under the laws of the State of Kentucky, hereinafter called "Licensee."

Effective/Start date of Agreement: 9/9/09

(Date Windstream Executes Agreement)

M 219 KY WIN 1229

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EXHIBITS

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[REPLACED BY EXHIBIT B]

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AGREEMENT TERMS AND CONDITIONS

1.0 SCOPE OF AGREEMENT

- 1.01 The purpose of this Agreement is to set forth the rates, terms, conditions, and procedures under which the Licensor will provide Licensee access to Licensor's poles, ducts, innerducts, conduits, and rights-of-way.
- 1.02 Subject to the provisions of this Agreement, Licensor will issue to Licensee for any lawful communications purpose, revocable, nonexclusive licenses authorizing the attachment of Licensee's cables, equipment, and facilities to Licensor's poles or the placing of Licensee's cables, equipment, and facilities in Licensor's conduit system or within right-of-way owned or controlled by Licensor.
- 1.03 No use, however extended, of Licensor's poles, conduit system or right-of-way nor payment of any fees or charges required under this Agreement shall create or vest in Licensee any ownership or property rights in said poles, conduit system or right-of-way, but Licensee's rights therein shall be and remain a mere license. Nothing herein contained shall be construed to compel Licensor to construct, retain, extend, place, or maintain any facilities not needed for its own service requirements, unless otherwise required by law.
- 1.04 Licensee recognizes that Licensor has heretofore entered into, or may in the future enter into, agreements and arrangements with others which are not party to this Agreement regarding the poles, conduit system and right-of-way covered by this Agreement. Nothing herein contained shall be construed as a limitation, restriction or prohibition against Licensor with respect to such other agreements or arrangements. The rights of Licensee shall at all times be subject to any present or future joint use arrangement between Licensor and any other public utility or government agency.

2.0 DEFINITIONS

- 2.01 "Attachments" - Any attachment to a pole, use of a duct or innerduct, use of a conduit, or using right-of-way owned or controlled by Licensor.
- 2.02 "Attachment Fee" - Fee paid annually per attachment on a pole, or in a duct, innerduct, conduit, or right-of-way.
- 2.03 "Buried Cable" - Cable located below the surface of the ground but not in Licensor's conduit system.
- 2.04 "Conduit System" - Any combination of ducts, innerducts, conduits, manholes, and handholes owned or controlled by Licensor that is a reusable passage or opening in, on, under or through the ground, or a structure such as a building or bridge. The term includes "inner ducts" created by subdividing a duct into smaller channels.
- 2.05 "Hazardous Materials" -

- (A) Any substance, material or waste now or hereafter defined or characterized as hazardous, toxic or dangerous as defined by the Comprehensive Environmental Response, Compensation and Liability Act ("CERCLA") of 1980, as amended, and other federal, state, and local health, safety, and environmental laws, ordinances, statutes, and rules, including but not limited to the Occupational Safety and Health Act ("OSHA").
 - (B) Any substance, material or waste now or hereafter classified as a contaminant or pollutant under any law, rules, ordinance, or authority.
 - (C) Any other substance, material or waste, the manufacture, processing, distribution, use, treatment, storage, placement, disposal, removal or transportation of which is now or hereafter subject to regulation under any law, ordinance, statute, rule or regulation of any governmental body or authority.
- 2.06 "Make Ready Work" - All work to prepare Licensor's poles, ducts, innerducts, conduits, rights-of-way, and related facilities for the requested occupancy or attachment of Licensee's facilities but not the actual placement of attachments or administrative activities related to inquiries, verifications, requests or applications.
- 2.07 "Poles"- Licensor owned and poles owned by others to the extent that and for so long as Licensor has the right to permit others to be attached in the communications space.
- 2.08 "Pole Attachment Request" or "PAR" - A written request from Licensee to attach its facilities to Poles, submitted in accordance with this Agreement. With respect to pole attachment agreements in effect prior to the date the Parties executed this Agreement, the term PAR shall be deemed to include Pole attachment requests made by letter or similar document.
- 2.09 "Right-of-Way" - Right-of-way owned or controlled by Licensor. It does not include attachment or use of cables, poles, equipment or facilities located on a particular right-of-way. It may include private easement, or in certain instances public right-of-way granted by a governmental authority or a utility easement such as in a subdivision or development.

3.0 TERM OF AGREEMENT

- 3.01 This Agreement shall become effective upon its execution and if not terminated in accordance with the provisions of other Articles hereof, shall continue in effect for a term of not less than three (3) years, provided, however, that at any time after the first year of said term the rates, fees and charges set forth may be increased or decreased by written notice from Licensor to Licensee on a nondiscriminatory basis with respect to similar rates, fees and charges of other similar licensees.
- 3.02 Either Party may terminate this Agreement with at least a (6) six month written notice to the other Party.
- 3.03 Upon termination of the Agreement in accordance with any of its terms, all outstanding licenses in connection therewith shall terminate and shall be surrendered and Licensee shall within 60 days of date of termination remove all cables, equipment and facilities at the cost and expense of Licensee. If Licensor in its sole discretion, deems it is impractical to remove Licensee's cable, equipment and facilities from Licensor's rights-of-way, they may be abandoned in place.

4.0 LEGAL AUTHORITY

- 4.01 Licensee will obtain from public authorities and private owners of property any and all permits, franchises, licenses and grants necessary for the lawful exercise of any license granted hereunder

5.0 APPLICABLE LAW

- 5.01 This Agreement, and the rights and obligations contained in it, shall be governed and construed under the laws of the state in which the attachments hereunder are to be located.

6.0 SUBSEQUENT LAW

- 6.01 The terms and conditions of this Agreement shall be subject to any and all applicable laws, rules, regulations or guidelines now in effect and that subsequently may be prescribed by any federal, state or local governmental authority. To the extent required by any such subsequently prescribed law, rule, regulation or guideline, the Parties agree to modify, in writing, the affected term(s) and conditions(s) of this Agreement to bring them into compliance with such law, rule, regulation or guideline. Should any term of this Agreement be determined by a court or agency with competent jurisdiction to be unenforceable, all other terms of this Agreement shall remain in full force and effect.

7.0 DISCLAIMER OF WARRANTIES

- 7.01 Except as specifically set forth in this Agreement, Licensor makes no warranties, express or implied, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose.

8.0 LICENSE NOT EXCLUSIVE

- 8.01 Nothing herein contained shall be construed as a grant of any exclusive license, right or privilege to Licensee. Licensor shall have the right to grant, renew and extend rights and privileges to others not parties to this Agreement, by contract or otherwise, to use any poles, conduit system or right-of-way covered by this Agreement, under such terms and conditions, as Licensor shall prescribe.

9.0 ASSIGNMENT OF RIGHTS

- 9.01 Licensee shall not assign; transfer or sublet the privileges hereby granted, or sell, lease or otherwise permit the use of its facilities on or any part thereof (all of the foregoing being "Transfers"), without prior consent in writing of Licensor which consent shall not be unreasonably withheld, delayed or conditioned; provided, however, that either Party may so Transfer its rights and obligations under this Agreement without such consent to (i) any entity said Party, directly or indirectly, controls, is controlled by or is under common control with or (ii) any entity acquiring all or substantially all of said Party's assets or equity, by providing written notice to the other Party of such Transfer. Any attempted Transfer that is not permitted under this Section 9.01 is void *ab initio*.

9.02 Subject to the provisions of this Agreement, this Agreement shall extend to and bind the successors and authorized assigns of the Parties hereto.

10.0 LIABILITY AND DAMAGES

10.01 Licensor reserves to itself, its successors and assigns, the right to maintain its poles, conduit system and right-of-way and to operate its facilities thereon in such manner as will best enable it to fulfill its own service requirements. Licensor shall not be liable to Licensee for any interruption to service of Licensee or for interference with the operation of the cables, equipment or facilities of Licensee arising in any manner out of the use of Licensor's poles, conduit system and right-of-way except caused by Licensor's sole negligence, willful misconduct or material breach of this Agreement, in which case Licensor's liability shall be limited to the reasonable cost of repair of Licensee's damaged cable, equipment or facilities, if any.

10.02 Licensee shall exercise special precautions to avoid damaging the cables, poles, conduits, right-of-way equipment and facilities of Licensor and of other licenses and hereby assumes all responsibility for any and all loss, damages, costs and expenses. Licensee shall make an immediate report to Licensor of the occurrence of any such damage and hereby agrees to reimburse the respective owners for the expense incurred in making repairs.

10.03 Licensee shall indemnify and hold harmless Licensor against any and all claims, demands, causes of action, damages, costs or liabilities of every kind and nature whatsoever, except to the extent caused by Licensor's negligence or willful misconduct, which may arise out of or be caused by:

- (A) The erection, maintenance, presence, use or removal of Licensee's cable, equipment, and facilities on Licensor's poles, and within Licensor's conduit system and right-of-way
- (B) Any act of Licensee on or in the vicinity of Licensor's poles, conduit system and right-of-way, or
- (C) Any interruption, discontinuance, or interference with Licensee's service to any of its subscribers occasioned or claimed to have been occasioned by any action of Licensor pursuant to or consistent with this Agreement. Licensee shall, upon demand and at its own sole risk and expense, defend any and all suits, actions or other legal proceeding brought or instituted against Licensor on any such claim, demand or cause of action, and shall pay and satisfy any judgment or decree rendered against Licensor therein, and Licensee shall reimburse Licensor for any and all legal expense incurred by Licensor in connection therewith. Licensee shall also indemnify, protect and hold harmless Licensor from any and all claims and demands of whatever kind which arise directly or indirectly from the operation of Licensee's facilities including taxes, special charges by others, claims and demands for damages or loss for infringement of copyright, for libel and slander for unauthorized use of television broadcast programs, and for unauthorized use of other program material, and from and/or against all claims and demands for infringement of patents with respect to the manufacturer, use and operation of Licensee's equipment whether arising from the use of Licensee's equipment in combination with Licensor's poles, conduit system, right-of-way or otherwise.

10.04 Licensee agrees to comply under the Workmen's Compensation Laws of the state in which attachments are to be located hereunder, and also agrees to cause every subcontractor of

Licensee to comply with and qualify under said laws, and shall furnish copies of Certificates demonstrating such compliance to Licensor prior to commencement of the work.

11.0 DEFAULT AND REMEDIES

11.01 In addition to Material Defaults defined anywhere else in this Agreement, any one of the following shall be deemed the occurrence of a Material Default under this Agreement:

- (A) Failure by Licensee to pay any fee or other sum required to be paid under the terms of this Agreement and such default continues for a period of thirty (30) calendar days after written notice thereof to Licensee.
- (B) Failure by either Party to perform or observe any other term, condition, covenant, obligation, or provision of this Agreement and such default continues for a period of thirty (30) business days after written notice thereof from the other Party (provided that if such default is not curable within a thirty (30) business day period, the period will be extended if the Party substantially commences to cure such default and proceeds diligently thereafter to effect such cure).
- (C) The filing of any tax or mechanic's lien against Poles because of any act or omission by Licensee which is not bonded or discharged within thirty (30) calendar days of the date Licensee receives notice that such lien has been filed;
- (D) Licensor or Licensee's voluntary or involuntary bankruptcy;
- (E) Licensee's knowing use or maintenance of its Attachments in violation of any law or regulation, or in aid of any unlawful act or undertaking;
- (F) If any authorization which may be required of Licensee by any governmental or private authority for the placement, operation, or maintenance of Licensee's Attachments is denied or revoked.

11.02 In the event of a Material Default and subject to any other applicable provision of this Agreement, the Non-defaulting Party, without any further notice to the Defaulting Party (except where expressly provided for below or required by applicable law), may do any one or more of the following:

- (A) Perform on behalf and at the expense of the Defaulting Party, any obligation of the Defaulting Party under this Agreement which the Defaulting Party has failed to perform and of which the Non-defaulting Party shall have given the Defaulting Party notice, the cost of which performance shall be paid by the Defaulting Party to the Non-defaulting Party upon demand;
- (B) Terminate this Agreement by giving sixty (60) business days written notice of such termination to Licensee and remove Licensee's Attachments and store Licensee's facilities in a public warehouse or elsewhere at the expense of and for the account of Licensee without Licensor being deemed guilty of trespass or conversion, and without Licensor becoming liable for any loss or damages to Licensee occasioned thereby; or

- (C) Exercise any other legal or equitable right or remedy that the Non-defaulting Party may have.
- 11.03 The Defaulting Party shall repay to the Non-defaulting Party upon demand any costs and expenses incurred by the Non-defaulting Party (including, without limitation, reasonable attorneys' fees) in successfully enforcing this Agreement.
- 11.04 Upon termination of this Agreement by the Non-defaulting Party, the Defaulting Party shall remain liable to the Non-defaulting Party for any and all fees, other payments and damages which may be due or sustained in accord with this Agreement prior to such termination, all reasonable costs, fees and expenses, including, without limitation, reasonable attorney' fees incurred by the Non-defaulting Party in pursuit of its remedies hereunder.
- 11.05 All rights and remedies of the Non-defaulting Party set forth in this Agreement shall be cumulative and none shall exclude any other right or remedy, now or hereafter allowed by or available under any statute, ordinance, rule of court, or the common law, either at law or in equity, or both.

12.0 INDEMNIFICATION

- 12.01 Licensee shall compensate Licensor for the full actual loss, damage or destruction of Licensor's property that in any way arises from or is related to this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation, or maintenance of Licensee's Attachments).
- 12.02 Each party agrees to defend, indemnify, protect and hold harmless the other and the other's officers, directors, employees, shareholders, successors, assigns, agents, affiliates, representatives, partners, and contractors from and against any and all third party claims, actions, administrative proceedings (including, without limitation, informal proceedings), judgments, damages, penalties, fines, cost, liabilities, interests, or loss, including, without limitation, reasonable attorneys' fees and expenses, consultant fees, and expert fees, together with all other costs and expenses of any kind or nature suffered by or asserted against the indemnified party in any way arising out of or connected with this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation or maintenance of Licensee's facilities, unless caused by the sole negligence or willful misconduct on the part of Licensor or Licensor's affiliates, agents, officers, employees and assigns). Each party expressly assumes all liability for actions by its affiliates, agents, officers, employees, or its contractors and expressly waives any immunity from the enforcement of this indemnification provision that might otherwise be provided by workers' compensation law or by other state or federal laws.
- 12.03 Without limiting any of the foregoing, Licensee assumes all risk of, and agrees to relieve Licensor of any and all liability for, loss or damage (and the consequences of loss or damage) to any facilities placed on Licensor's property and any other financial loss sustained by Licensee, except to the extent caused by the negligence or willful misconduct on the part of Licensor or Licensor's agents, officers, employees, and assigns.

- 12.04 Without limiting the foregoing, Licensee expressly agrees to indemnify, defend, and hold harmless Licensor and Licensor's agents, officers, employees and assigns from any and all claims asserted by end users/customers of Licensee in any way arising out of or in connection with this Agreement or Licensee's facilities, except to the extent caused by the negligence or willful misconduct on the part of Licensor or Licensor's agents, officers, employees, and assigns. or its contractors.
- 12.05 Notwithstanding anything to the contrary in this Agreement, Licensee further shall indemnify and hold harmless Licensor, its agents, officers, employees, and assigns from and against any claims, liabilities, losses, damages, fines, penalties, and costs (including, without limitation, reasonable attorneys' fees) whether foreseen or unforeseen, which the indemnified parties suffer or incur because of:
- (A) Any discharge of hazardous waste resulting from acts or omissions of Licensee or Licensee's predecessor in interest;
 - (B) Acts or omissions of Licensee, its agents, employees, Licensees, or representatives in connection with any cleanup required by law, or
 - (C) Failure of Licensee to comply with Environmental, Safety and Health Laws.
- 12.06 In no event shall either Party be liable to the other for any special, consequential or indirect damages (including, without limitation, lost revenues and lost profits) arising out of this Agreement or any obligation arising hereunder, whether in an action for or arising out of breach of contract, or otherwise.
- 12.07 Licensee shall indemnify, protect, and hold harmless Licensor from and against any and all claims for libel and slander, copyright and/or patent infringement arising directly or indirectly by reason of installation of Licensee's equipment on Licensor Poles, Conduit Systems or Right-of Way pursuant to this Agreement.

13.0 COMPLIANCE WITH LAW

- 13.01 Notwithstanding anything to the contrary in this Agreement, each Party shall ensure that any and all activities it undertakes pursuant to this Agreement shall comply with all applicable laws, including, without limitation, all applicable provisions of:
- (A) Workers' compensation laws
 - (B) Unemployment compensation laws
 - (C) The Federal Social Security Law
 - (D) The Fair Labor Standards Act, and
 - (E) All laws, regulations, rules, guidelines, policies, orders, permits and approvals or any governmental authority relating to environmental matters and/or Occupational Safety and Health Act ("OSHA").

14.0 INSURANCE

14.01 Licensee shall obtain and maintain, in full force and effect at all times, during operations covered by this Agreement, such minimum insurance as will cover the obligations and liabilities of said Party, its agents, and its employees which may arise from the operations under this Agreement. Insurance shall have limits of not less than:

(A) Commercial General Liability policy of minimum limits of:

| | |
|---|--------------------------------|
| General Aggregate | \$ 2,000,000 per policy period |
| Products/Completed Operations Aggregate | \$ 2,000,000 per policy period |
| Personal Injury/Advertising | \$ 2,000,000 per occurrence |
| Each Occurrence | \$ 2,000,000 per occurrence |
| Fire Legal Liability | \$ 50,000 any one fire |

14.02 The policy will be endorsed to show the above aggregate limits applying to "each" job site or, as an alternative, the General Aggregate will be increased to \$4,000,000 per policy period. Policy will also specifically state the coverage applies to all operations conducted by the respective Party, its employees, or agents on behalf of that Party's Corporation or subsidiary.

14.03 Where the performance of the work involves structural property, underground property, or blasting, each Party's Commercial General Liability insurance policy shall provide coverage to the insured for legal liability arising from operations under this Agreement for property damage:

- (A) arising out of blasting,
- (B) arising out of collapse of, or structural injury to, any building or structure or
- (C) To underground facilities and utilities.

14.04 Other general liability forms are acceptable in lieu of the Commercial General Liability Form, however, they are not to be used without written approval from the Company's Risk Management Department, 4001 Rodney Parham Road, AR 72212. However, such written approval shall not be unreasonably withheld.

(A) Business Automobile Liability policy with minimum limits of:

| | |
|-----------------------|---------------------------|
| Bodily Injury | \$2,000,000 per accident |
| Property Damage | \$ 2,000,000 per accident |
| OR | |
| Combined Single Limit | \$ 2,000,000 per accident |

The policy will be issued using symbol "1 - any auto" coverage.

(B) Workers Compensation:

Part 1 - Medical Benefits Statutory

Part 2 - Employer's Liability as indicated:

| | |
|---------------------------|--------------------------|
| Bodily Injury by Accident | \$ 100,000 each accident |
|---------------------------|--------------------------|

| | |
|--------------------------|--------------------------|
| Bodily Injury by Disease | \$ 100,000 each employee |
| Bodily Injury by Disease | \$ 500,000 policy limit |

- 14.05 The policy will show the state in which operation on behalf of the Party and/or subsidiary is being conducted. For operations conducted within monopolistic (state fund) states, the Party will furnish a certificate of compliance from the appropriate state fund administrator.
- 14.06 In each and every policy in 14.04A and 14.04B, the other Party's Corporation and its subsidiaries shall be named an "additional insured" with respect to activities performed on behalf of the Party's Corporation and its subsidiaries.
- 14.07 Coverage provided by the policies listed in this paragraph will be issued by an insurance company, licensed in the state in which operations on behalf of the Party are to be conducted. It is acceptable to use both primary and excess/umbrella policies to obtain necessary limits.
- 14.08 Licensee will furnish to the other Party, a certificate evidencing insurance coverage under subparagraphs 14.04-A, and 14.04-B. Such certificate shall provide for a thirty-day prior notice to the other Party of any cancellation or material changes in coverage and shall be signed by a legal representative of the issuing insurance company. The certificate of insurance shall be sent to the person identified at paragraph 25.03.
- 14.09 The provisions of sub-paragraphs 14.04-A and 14.04-B shall also apply to all sub-Licensees, and Licensee shall be responsible for their compliance herewith.

15.0 NON-WAIVER OF TERMS AND CONDITIONS

- 15.01 Failure to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

16.0 LICENSOR'S LIEN

- 16.01 Should Licensor under any Article of this Agreement remove Licensee's cable, equipment or facilities from Licensor's poles, conduit system or right-of-way, Licensor will deliver to Licensee the cable, equipment or facilities so removed upon payment by Licensee of the cost of removal, storage and delivery, and all other amounts due Licensor hereunder. Licensor is hereby given a lien on Licensee's cable, equipment or facilities within Licensor's conduit system or right-of-way or attached to Licensor's poles or removed therefrom, with power of public or private sale, to cover any amounts due Licensor under the provisions of this Agreement. Such liens shall not operate to prevent Licensor from pursuing, at its option, any other remedy in law, equity or otherwise, including any other remedy provided for in this Agreement.

17.0 SCHEDULE OF FEES AND CHARGES

- 17.01 Licensee may be required to furnish bond or other security satisfactory to Licensor, in a reasonable initial amount to be determined by Licensor and provided by Licensee at the time Licensee submits Exhibit B to Licensor's Attachment Application Procedures to guarantee the payment of any such sums which may become due to Licensor arising out of this Agreement including, but not limited to fees due hereunder or charges for work performed for the benefit of Licensee under this Agreement, including the removal of Licensee's facilities upon termination of this Agreement by any of its provisions or upon

termination of any License issued hereunder. Bond to be sent to person identified at paragraph 25.03. Bond is to be equal to one (1) year's annual rental fees.

17.02 The fees, rates and charges set forth in APPENDIX I or elsewhere in this Agreement are effective during the term of this Agreement subject to Section 3.01 and shall be due and payable by Licensee as set forth herein.

17.03 FEES:

All rates, charges and fees set forth in this Agreement and as shown in APPENDIX I (Schedule of Rates, Fees, and Charges) shall be subject to all applicable federal, state, and local laws, rules, regulations and commission orders.

(A) Computation:

(1) Pole and Anchor Attachment Fees:

(a) For the purpose of computing the annual pole attachment fee hereunder, for calendar years subsequent to a first partial calendar year, said fee shall be based upon the number of poles and anchors, to which attachments are actually made, as of December 31 of the preceding year, multiplied by the per attachment pole attachment fee rate set forth on APPENDIX I. For a first partial calendar year, the pole attachment fee shall be prorated as necessary, on a daily basis from the date payment is due in accordance with Exhibit B of Licensor's Attachment Application Procedures.

(b) For billing purposes, a single pole attachment includes the point of attachment and all facilities located in the usable space on the pole in the space assigned to Licensee (typically six inches above and six inches below the point of attachment). If Licensee occupies more than one usable space on a pole, separate attachment fees shall apply to each space occupied.

(2) Conduit Occupancy Fees :

(a) For the purpose of computing the total conduit occupancy fee due hereunder, the duct feet of conduit shall be measured from the center to the center of manholes; or from the center of a manhole to the end of the duct; from the center of a manhole to the property line if the duct is connected at the property line to a duct owned and controlled by a third-party property owner; or the length of a conduit from pole to pole; or isolated lengths of conduit not attached to any structure (such as involved with buried cable) which will be occupied by Licensee's cable.

(b) For billing purposes each inner duct will be billed the half duct fee. If two or more facilities occupy a duct that has not been subdivided, the half duct fee will be charged for each facility. The half duct fee will apply when others place the Licensee facility in a duct that has not been subdivided only if the facility does not render the duct unusable.

- (3) Right-of-Way Occupancy Fees:
 - (a) This fee will be negotiated on a case by case basis. There is no established per foot rate.

- (B) Payment Date:
 - (1) If this Attachment License Agreement becomes effective on or prior to June 30, all attachment and occupancy fees for the remainder of that first partial calendar year shall be due and payable at the time required under Appendix I of Licensor's Attachment Application Procedures .

 - (2) If an Attachment License Agreement becomes effective on or after July 1, all attachment and occupancy fees for the remainder of that current partial calendar year as well as the full upcoming calendar year shall be payable at the time required under Appendix I of Licensor's Attachment Application Procedures.

 - (3) On an annual basis, all attachment and occupancy fees not previously paid are to be paid in advance, on the 31st day of January of each year or within 30 days of receipt of invoice. Failure to pay such fees within 30 days of the annual due date shall constitute a Material Default of this Agreement.

- (C) Termination of License:
 - (1) Upon termination or surrender of a license granted hereunder, no refund of any attachment or occupancy fee shall be made.

17.04 OTHER CHARGES:

- (A) Computation:
 - (1) All charges for inspections, engineering, or rearrangements of Licensee's facilities from Licensor's poles or conduit and, without limitation, any other work performed for Licensee shall be based upon the full cost and expense, including reasonable overhead, to Licensor for performing such work for Licensee. The cost to Licensee shall be determined in accordance with the regular and customary methods used by Licensor in determining such costs.

 - (2) The charge for replacement of poles shall include the entire non-betterment cost to Licensor including the increased cost of larger poles, sacrificed life value of the poles removed, cost of removal, less any salvage recovery and the cost of transferring Licensor's facilities from the old to the new poles.

 - (3) All other attachment or occupancy related inquiry, verification, application, administrative and miscellaneous rates, fees and charges shall be calculated and paid in accordance with APPENDIX I and/or Licensor's Attachment Application Procedures and Attachments thereto.

- (B) Payment Date:

- (1) All bills for such other charges for work performed by Licensor shall be payable upon presentment to Licensee, and shall be deemed delinquent if not paid within 30 days after presentment to Licensee.

18.0 DISPUTE RESOLUTION

18.01 Except in the case of:

- (A) A suit, action, or proceeding by one Party to compel the other Party to comply with its obligation to indemnify the other Party pursuant to this Agreement, or
- (B) A suit, action or proceeding to compel either Party to comply with the dispute resolution procedures set forth in this section, the Parties agree to use the following procedure to resolve any dispute, controversy, or claim arising out of or relating to this Agreement or its breach.

18.02 At the written request of a Party, each Party shall designate a knowledgeable, responsible representative to meet and negotiate in good faith to resolve any dispute, controversy, or claim arising under this Agreement. The Parties intend that these negotiations be conducted by non-lawyer, business representatives. The substance of the negotiations shall be left to the discretion of the representatives. Upon mutual agreement, the representatives may utilize other alternative non-binding dispute resolution procedures such as mediation to assist in the negotiations. Discussions and correspondence between the representatives for the purposes of these negotiations shall be treated as confidential, undertaken for purposes of settlement, shall be exempt from discovery and production, and shall not be admissible in any subsequent proceeding without the concurrence of all Parties. Documents identified in or provided during such negotiations, which are not prepared for purposes of the negotiations, shall not be so exempt and may, if otherwise admissible, be admitted as evidence in any subsequent proceeding.

18.03 If a resolution of the dispute, controversy or claim is not reached within ninety days of the initial written request referred to in 18.02, the dispute, controversy, or claim may be filed with the State Public Service Commission for review and determination, provided the party invoking the Commission's intervention process has in good faith negotiated, or attempted to negotiate, with the other Party pursuant to 18.02.

18.04 Each Party shall bear its own costs, including attorneys' fee, incurred in connection with any of the foregoing procedures. A Party-seeking discovery shall reimburse the responding Party the cost of reproducing documents (to include search time and reproduction time costs). The fees associated with any arbitration, including the fees of the arbitrator, shall be divided equally between the parties.

19.0 ENTIRE AGREEMENT

19.01 This Agreement and Licensor's related Attachment Application Procedures cancels and supersedes all previous agreements whether written or oral, except for any sums due thereunder, between Licensor and Licensee with respect to the attachment of Licensee's cable, equipment, and facilities to Licensor's poles or the placing Licensee's cable, equipment or facilities in Licensor's conduit system or right-of-way; and there are no other provisions, terms or conditions to this Agreement except as expressed herein. All currently effective licenses heretofore granted pursuant to such previous agreements shall continue in effect subject to the terms and conditions of this Agreement.

19.02 The terms and conditions of this Agreement supersede all prior oral or written understandings between the Parties and constitute the entire Agreement between them concerning the subject matter of this Agreement. There are no understandings or representations, express or implied, not expressly set forth in this Agreement or in Licensor's related Attachment Application Procedures. This Agreement shall not be modified or amended except by writing signed by the Party to be charged. This Agreement is only applicable to pole applications submitted for attachment to **Windstream Kentucky East, LLC** facilities in the **State of Kentucky**.

GENERAL OPERATING ROUTINE

20.0 ATTACHMENT, USE AND/OR OCCUPANCY REQUEST PROCESS

20.01 There is a multi-step pole attachment or duct, innerduct, conduit or right-of-way use and/or occupancy application process and fee determination process that the Licensee may begin upon the execution of this Agreement. It is set forth below and in Licensor's related Attachment Application Procedures.

21.0 POLE ATTACHMENT REQUESTS (PAR)

21.01 The following process can begin upon the execution of this agreement. The steps are:

- (A) Pole Attachment Quote Preparation: Licensee shall submit a Pole Attachment Request Form (Exhibit B to Licensor's related Attachment Application Procedures), which may be reasonably revised from time to time by Licensor at its sole discretion, to Licensor which will include a drawing of the proposed route and contact information (name, telephone, facsimile, and email information), and all required fees, as listed in and computed in accordance with APPENDIX I, which may be changed from time to time by Licensor to remain consistent with prevailing costs, of this Agreement. These fees consist of administrative as well as other actual costs reasonably incurred in researching the requested route. Once Licensor receives the aforementioned specific attachment information and the fee from Licensee, Licensor will report on the Poles along the route, any required make-ready work, the costs and schedule for such make-ready work, and any other requirements Licensee must satisfy prior to installing its facilities. If during this process, Licensor determines any lawful reason for denying Licensee's application, Licensor will so inform Licensee. Pole attachment quotes will be provided within thirty (30) business days for standard requests. Non-standard quantities of pole attachments and distances will be addressed on an individual case basis, and in a commercially reasonable period.
- (B) Pole Attachment Order: Upon completion of the work identified above, Licensor will inform Licensee if Licensor will provide Licensee a Pole Order Form (Appendix VI to the Licensor's related Attachment Application Procedures) which may be revised from time to time by Licensor at its sole discretion, containing estimated make-ready cost (if any), annual recurring charges and any additional information necessary for Licensee to proceed with attaching its facilities to Licensor's Poles. If Licensee desires to attach to Licensor's poles, and pole make-ready work is required, Licensee shall pay the estimated make-ready cost prior to Licensor beginning any work. Actual costs incurred by Licensor in performing the make-ready work will be applied to the estimated make-ready costs. Any reasonable costs in excess of the estimated cost will be billed to Licensee. Any payment of the estimated costs in excess of actual pole attachment make-ready costs will be returned to Licensee. If Licensee declines to proceed, all fees incurred to date will be billable to Licensee by Licensor.

21.02 Licensee has thirty (30) days to pay the estimated make-ready work or cancel the PAR.

21.03 Upon completion of the make-ready work, the receipt of all payments and fees, and the signing of this Agreement, an "Approved" Attachment I shall be returned to the Licensee. At that time Licensee will be considered to have been granted a License with respect to the poles approved in the PARON and may attach to Licensor's facilities.

22.0 SURVEYS AND INSPECTIONS OF LICENSEE'S FACILITIES

21.01 Licensor reserves the right to inspect each new installation or work operation of Licensee on or within Licensor's facilities. The making of inspections or the failure to make inspections shall not relieve Licensee of any responsibility, obligation or liability imposed by this Agreement.

23.0 ISSUANCE OF LICENSES

23.01 Before Licensee shall have a right to attach to any pole of Licensor, Licensee shall make application for and receive a revocable, nonexclusive license therefore in the form of an approved Application for Pole License (APPENDIX VI and Exhibit B to Licensor's related Attachment Application Procedures).

23.02 Before Licensee shall have the right to place any cable, equipment or facilities within any conduit system or right-of-way of Licensor, Licensee shall make application for an receive a revocable, nonexclusive license therefore in the form of an approved Application for Conduit or Right-of-Way License (APPENDIX IV and Exhibit B to Licensor's related Attachment Application Procedures), hereto attached and made a part hereof.

23.03 Any license granted hereunder for attachment to Licensor's poles shall terminate without further notice to Licensee as to individual poles covered by the license to which Licensee has not attached within ninety (90) days from the date that Licensor has notified Licensee that such poles are available for attachment of the operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.

23.05 Any license granted hereunder for placement of Licensee's facilities in Licensor's conduit system shall terminate without further notice to Licensee as to individual sections of Licensor's conduit system covered by the license in which Licensee has not placed its facilities within ninety (90) days from the date that Licensor has notified Licensee that such sections of the conduit system are available for the placement of operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.

24.0 AUTHORITY TO PLACE ATTACHMENTS

24.01 Before any attachments or placement of facilities Licensee shall submit evidence that Licensee has the authority to maintain Attachments within public rights-of-way or on private right-of-way or on private property. Licensee shall be solely responsible for obtaining all licenses, authorizations, permits and consents from federal, state and local authorities or private land owners that may be required to place and maintain facilities on Licensor's poles or within Licensor's conduit, duct or right-of-way.

25.0 NOTICES (OF MODIFICATION OR ALTERATION OF POLES)

25.01 In the event Licensor plans to modify or alter any Licensor Poles upon which Licensee has placed Attachments, Licensor, except in emergency situations, shall provide Licensee written notice of the proposed modification or alteration at least ninety (90) business days prior to the time the proposed modification or alteration is scheduled to take place. Should Licensee decide to modify or alter Licensee's Facilities on Poles, Licensee shall so notify Licensor in writing at least ninety (90) business days prior to the day the work is to begin. In such event, Licensee shall bear a proportionate share of the total costs incurred by Licensor to make Licensor Poles accessible. Licensee's proportionate share of the total cost shall be based on the ratio of the amount of new space occupied by Licensee to the total amount of new space

occupied by all of the parties joining in the modification. Licensee is not responsible for any costs of Licensor's modifications or alterations of its Poles.

- 25.02 In the event Licensor is required to move the location of, or replace, any Licensor Pole(s) for reasons beyond its control, Licensee concurrently shall relocate Licensee's Attachments. Licensee shall be solely responsible for the costs of the relocation of Licensee's Attachments. When it is mutually agreed that it is in the best interest of Licensor and Licensee, Licensor will, after proper notification has been provided, transfer Licensee's Attachments at the same time that Licensor transfers its Attachments. The rate charged for these transfers is listed in this Agreement (APPENDIX I). The rate for transfers may be adjusted by Licensor from time to time to remain consistent with prevailing costs.
- 25.03 Notices under this Agreement may be given and shall be deemed to have been given, by posting the same in first class mail to Licensee as follows:

LICENSOR:

Company Name: Windstream Kentucky East, LLC

By: Thomas A. Hudock, Jr.
Signature of Licensor's Authorized Officer/Employee
Thomas A. Hudock, Jr.
Name of Licensor's Authorized Officer/Employee (Printed or Typed)
Manager – Contracts
Position/Title of Licensor
50 Executive Parkway
Address
Hudson, Ohio 44236
City, State, and Zip Code

LICENSEE:

Company Name: Russell Independent Schools

By: Dennis C Chambers
Signature of Licensee's Authorized Officer/Employee
Dennis C Chambers
Name of Licensee's Authorized Officer/Employee (Printed or Typed)
Treasurer
Position/Title of Authorized Officer/Employee
409 Bellent St
Address
Russell KY 41169
City, State, and Zip Code
606 836 9679
Phone #

26.0 REQUIREMENTS AND SPECIFICATIONS FOR ATTACHMENT TO POLES

26.01 Licensee's cables, equipment, and facilities shall be placed and maintained in accordance with the requirements and specifications attached hereto and as set forth in Licensor's related Attachment Application Procedures and made a part hereof, and in accordance with the requirements and specifications of the National Electric Safety Code (most recent edition) and the National Electric Code (most recent edition), and in compliance with any other rules or orders now in effect or that may hereafter be issued by any state utility commission or other authority having jurisdiction.

27.0 PLACEMENT OF ATTACHMENTS

27.01 Licensee shall, at its own expense, place and maintain and replace its Attachments on Licensor's Poles in accordance with:

- (A) Such reasonable requirements and specifications as Licensor shall from time to time prescribe in writing in Licensor's Attachment Application Procedures or otherwise,
- (B) In compliance with any rules or orders now in effect or that hereafter may be issued by any regulatory agency or other authority having jurisdiction, and
- (C) All currently applicable requirements and specifications of the National Electrical Safety Code, National Electric Code, most current edition or any amendment or revision of said Code. Licensee agrees to comply, at its sole risk and expense, with all specifications hereto, as may be revised from time to time by Licensor. Licensor will provide supervision at Licensee's expense if Licensor believes it is required.

27.02 Licensee's Facilities shall be tagged at maximum intervals of 300 feet so as to identify Licensee as the owner of the Facility. The tags shall be of sufficient size and lettering so as to be easily read from ground level.

28.0 MODIFICATIONS, ADDITIONS OR POLE REPLACEMENTS AND REARRANGEMENTS

28.01 Licensee shall not modify, add to, or replace facilities on any pre-existing Attachment on an Licensor Pole without first notifying Licensor in writing of the intended modification, addition or replacement at least thirty (30) business days prior to the date the activity is scheduled to begin. The required notification shall include:

- (A) The date the activity is scheduled to begin,
- (B) A description of the planned modification, addition, or replacement,
- (C) A representation that the modification, addition, or replacement will not require any space other than the space previously designated for Licensee's Attachments, and
- (D) A representation that the modification, addition, or replacement will not impair the structural integrity of the Poles involved.

- 28.02 Should Licensor determine that the modification, addition, or replacement specified by Licensee in its notice will require more space than that allocated to Licensee or will require the rearrangements of, reinforcement of, replacement of, or an addition of support equipment to the Poles involved in order to accommodate Licensee's modification, addition, or replacement, Licensor will so notify Licensee, whereupon Licensee will be required to submit a PAR in compliance with this Agreement in order to obtain authorization for the modification, addition, or replacement of its Attachments.
- 28.03 Should Licensee request Licensor to expand capacity or purchase additional plant, Licensee agrees to pay all reasonable costs. If Licensor or another party that has been granted a license joins in the request and will benefit from the expansion or purchase, Licensee agrees to pay a percentage of all costs proportionate to Licensee's share of the benefit received from the expansion or purchase.
- 28.04 When multiple applications, including application of Licensee, are received by Licensor with respect to any pole which must be replaced or rearranged to provide additional space prior to commencement of the work on that pole a Transfer Attachment Fee may be charged. Licensor will equitably prorate to the extent that it is practical between Licensee and other applicants for the pole space, the common expenses of engineering, rearrangement, and replacement, if any, which result from the processing of multiple applications. Licensee shall be bound by Licensor's determination as to any such pro-ration of Transfer Attachment Fee to Licensee.

29.0 UNAUTHORIZED ATTACHMENTS

- 29.01 If any cable, equipment or facilities of Licensee shall be found on a pole or within a conduit or right-of-way for which no license is outstanding, Licensor, without prejudice to its other rights or remedies under this Agreement or otherwise, may:
- (A) Impose a charge, and
 - (B) Require Licensee to remove such cable, equipment or facilities forthwith or Licensor may remove them without liability and the expense of removal shall be borne by Licensee. For the purpose of determining the charge, Licensee shall pay liquidated damages that will not exceed an amount equal to the annual pole attachment fee for the number of years the unauthorized attachments have existed (or, if that cannot be determined, the number of years since the most recent inventory or five years, whichever is less), plus interest at a rate set for that period by the IRS for individual underpayments pursuant to Section 6621 of the IRS Code. Any such charge imposed by Licensor shall be in addition to its rights to any other sums due and payable, including without limitation the actual costs of any audit or survey which established the existence of the unauthorized attachments and to any claims to said fees or said unlicensed use shall be deemed as a ratification or the licensing of the unlicensed use, and if any license should subsequently be issued, after application and payment of the application fee therefore, said license shall not operate retroactively or constitute a waiver by Licensor of any of its rights or privileges under this Agreement or otherwise.
- 29.02 For purposes of this section, an unauthorized Attachment shall include, but not limited to:

- (A) An Attachment to a Pole which is not identified in any PARON (APPENDIX VI) issued in accordance with this Agreement;
- (B) An Attachment that occupies more space than that allocated to Licensee By Licensor;
- (C) An attachment that is not placed in accordance with the provisions of this Agreement or the appropriate PARON (APPENDIX VI) issued pursuant to this Agreement, unless Licensee can demonstrate to Licensor's reasonable satisfaction that said misplacement is not due to any act or omission of Licensee or Licensee's agents;
- (D) An addition or modification by Licensee to its pre-existing Attachment(s) that impairs the structural integrity of the involved Licensor Pole(s).
- (E) An Attachment that consists of facilities owned or controlled by, and for the use of a Party other than Licensee.

29.03 Once Licensor has notified Licensee of an unauthorized attachment. Licensee can submit a PAR to request an authorized attachment. A PAR submitted per this provision will be treated like any other PAR subject to this Agreement. Licensee will be responsible for all fees associated with a PAR (as identified in this Agreement). If a PAR is not received by Licensor within ten (10) business days of Licensee's receipt of an unauthorized attachment notification, Licensee has sixty (60) business days from the date of its receipt of the initial unauthorized attachment notification to vacate the Pole.

30.0 FAILURE TO PLACE ATTACHMENTS

30.01 Once Licensee has been issued a PARON (APPENDIX VI), Licensee shall have ninety (90) calendar days from the date of the PARON (APPENDIX VI) to begin the placement of its Attachments on the Licensor Poles covered by the PARON (APPENDIX VI). If Licensee has not begun placing its Attachments within that ninety-(90) calendar day period, Licensee shall so advise Licensor with a written explanation for the delay. If Licensee fails to advise Licensor of its delay, with a written explanation therefore, or if Licensee fails to act in good faith by not making a bona fide effort to begin placing its Attachments within the ninety (90) calendar days prescribed by this section, the previously issued PARON (APPENDIX VI) shall be deemed rescinded by Licensor and Licensee shall have no further right to place Attachments pursuant to that PARON (APPENDIX VI).

31.0 OCCUPANCY OF CONDUIT SYSTEM

31.01 When Licensee submits an application for a license to place its cables, equipment, and facilities in the conduit system of Licensor, Licensor will advise Licensee of the availability of conduit space in accordance with Licensor's Attachment Application Procedures. In determining the availability of space in Licensor's conduit system, Licensor reserves the right to deny the granting of a license for any non-discriminatory lawful reason, including without limitation, insufficient capacity or reasons of safety, reliability and generally applicable engineering purposes. If conduit space is available, a license to occupy a portion of conduit system will be granted to Licensee, provided, however, that Licensor does not warrant the condition of such conduit system.

31.02 Licensor reserves the right to exclude cable, equipment, and facilities of Licensee from Licensor's conduit system, or to limit the type, number and size of Licensee's cable, equipment, and facilities which may be placed in any of Licensor's manholes.

32.0 OCCUPANCY OF RIGHT-OF-WAY

32.01 Licensor and Licensee agree that neither party has the right to restrict or interfere with the other party's lawful access to and use of public right-of-way, including public right-of-way, which pass over property owned by either party. Except as otherwise specifically provided in this Agreement, Licensor and Licensee shall each be responsible for obtaining their own right-of-way and permission to use real or personal property owned or controlled by any governmental body.

32.02 In the event that Licensee desires to occupy right-of-way owned or controlled by Licensor, Licensor may require Licensee to make an application to do so by the terms of this Agreement. Licensor reserves the right to determine whether granting a license would adversely affect its common carrier communication services and its ability to meet its duties and obligation with respect thereto, including questions of economy, safety, and future need of Licensor.

32.03 Licensor may, without incurring any liability, remove the cables, equipment, and facilities of Licensee from Licensor's right-of-way, at Licensee's expense where in Licensor's judgement (such judgement to be conclusive) such removal is required in connection with the performance of Licensor's service obligation or the safety of Licensor's employees. Whenever such removal has been made, Licensee will be promptly notified.

33.0 CONSTRUCTION AND MAINTENANCE OF FACILITIES

33.01 Licensee shall, at its own expense, make and maintain its pole attachments in a safe condition and in thorough repair, and in a manner reasonably acceptable to Licensor, and so as not to conflict with the use of said poles by Licensor or by other authorized users of said poles, or interfere with other facilities thereon or which may from time to time be placed thereon. Licensee shall, at its own expense, upon written notice from Licensor, relocate or replace its facilities placed on said poles, or transfer them to substituted poles, or perform any other work in connection with said facilities that may be required. Licensor shall give such written notice as is reasonable in the circumstances, provided, however, that in cases of emergency, (Licensor's judgment as to what constitutes an emergency to be conclusive) Licensor may arrange to relocate, remove or replace the attachments placed on said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles or of the facilities thereon or which may be placed thereon, or for the service needs of Licensor, and Licensee shall reimburse Licensor for the expense thereby incurred. Attachments of Licensee to poles of Licensor, as mentioned herein shall be understood to include attachments of Licensee in space reserved for Licensor, or space which Licensor has the right to use, on poles of other companies with which Licensor now has or may hereafter have agreements for joint use and occupancy; and the use of such space by Licensee shall be subject to the terms and conditions of the agreements between Licensor and said other companies. Such authorization will not be unreasonably withheld.

- 33.02 Licensee's cable, equipment, and facilities shall be placed in, removed from, relocated in or maintained in Licensor's conduit system only when specific authorization for the work to be performed and approval of the person, firm or corporation selected by Licensee to perform the work, has been obtained in writing in advance from Licensor. Licensor retains the right to specify what, if any work shall be performed by Licensee. Such authorization will not be unreasonably withheld
- 33.03 In each instance where Licensee's cable, equipment, and facilities are to be placed in Licensor's conduit system, Licensor shall specify, among other things, the cable configuration and location of Licensee's cable, equipment, and facilities, the particular duct of the conduit system such cable will occupy, and the location where and manner in which Licensee's cable will enter and exit Licensor's conduit system.
- 33.04 Licensor's manholes shall be opened as reasonably permitted by Licensor's authorized employees or agents. Licensee shall be responsible for obtaining any necessary permits from appropriate governmental authorities to open manholes and to conduct the work operations. Licensee's employees or agents will be permitted to enter or work in Licensor's manholes only when an authorized agent or employee of Licensor is present except as provided in the next paragraph. Licensor's said agent or employee shall have the authority to terminate Licensee's work operations in and around Licensor's manholes if, in the sole discretion of said agent or employee, any hazardous conditions arise or any unsafe practices are being followed by Licensee's employees or agents. Licensee agrees to pay, in accordance with the terms and conditions of APPENDIX I, the full cost of having Licensor's agent or employee present when Licensee's work is being done in Licensor's manholes. The presence of Licensor's authorized agent or employee shall not relieve Licensee of its responsibility to conduct all of its work operations in and around Licensor's manholes in a safe and workmanlike manner. Licensee is responsible for all signage, traffic control, equipment, and personnel necessary to work in Licensor's manholes. All work shall meet Occupational Safety and Health Act (OSHA), and any local or state standards and requirements.
- 33.05 Licensee's employees will be permitted to enter or work in Licensor's manholes and conduit system without an authorized agent or employee of Licensor being present, provided that Licensee's work consists only of routine operations of testing, adjusting, regulating or inspecting Licensee's existing facilities and does not involve any placing, removing, changing or rearranging of Licensee's or Licensor's facilities. In such cases, Licensee shall notify Licensor's designated representative in advance of Licensee's operations as to the type of work to be performed, the time at which it is to be performed and where it is to take place. Licensee shall conduct all such work operation in a safe and workmanlike manner, and in accordance with the terms of this Agreement.
- 33.06 Licensee shall, at its own expense, maintain its buried communication facilities so as not to conflict with the use of the right-of-way by Licensor or other authorized users of the right-of-way. Licensee shall, at its own expense, relocate, change, or replace its facilities or perform any other work in connection with said facilities that may be reasonably required by Licensor or other authorities.

34.0 TERMINATION OF LICENSES

- 34.01 Upon notice from Licensor to Licensee that Licensor has been advised by governmental authority or private property owners that the use of any pole, conduit system, or right-of-way is not authorized and is objected to by such governmental authority or private property owner, as the case may be or that any pole, any conduit system or any right-of-way is to be removed, sold or otherwise disposed of, Licensee shall, if reasonably requested by Licensor, remove its cables, equipment, and facilities at once from the affected pole or poles or shall make arrangements for the removal of its cable, equipment, and facilities from the affected portion of Licensor's conduit system or right-of-way at Licensor's expense. If not so removed, Licensor shall have the right to remove Licensee's cable, equipment, and facilities from Licensor's right-of-way at the cost and expense of Licensee and without any liability thereto. If Licensor deems it is impractical to remove Licensee's cables, equipment or facilities from any right-of-way, they may be abandoned in place.
- 34.02 Licensee may at any time remove its facilities from any pole of Licensor, but shall immediately give Licensor written notice of such removal and surrender of license in the form of a Notification of Surrender (APPENDIX VII) hereto attached and made a part hereof. If Licensee surrenders its license but fails to remove its facilities from Licensor's poles, Licensor shall have the right to remove Licensee's facilities at Licensee's expense without any liability on the part of Licensor for damage or injury to Licensee's facilities. In the event that Licensee's cables, equipment, and facilities shall be removed from any pole as provided by this Agreement, no attachment shall again be made to such pole unless Licensee shall have first complied with all of the provisions of this Agreement as though no attachment had previously been made.
- 34.03 If Licensee desires to terminate its license for the right to occupy any part of Licensor's conduit system, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) hereto attached and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of Licensor's conduit system at Licensee's expense. In the event that Licensee's cables, equipment, and facilities shall be removed from Licensor's conduit system as provided by this Article, no cable, facilities or equipment shall again be placed in that part of such conduit system unless Licensee shall have first complied with all of the provisions of this Agreement as though no cables, equipment, and facilities of Licensee had previously been placed in that part of Licensor's conduit system.
- 34.04 If Licensee desires to terminate its license for the right to occupy any part of the right-of-way, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) attached hereto and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of the right-of-way at Licensee's expense. However, in the event it is impractical to remove Licensee's cable, equipment, and facilities from any right-of-way, they may be abandoned in place.

35.0 EMERGENCY RESTORATION PROCEDURES

- 35.01 In the event of an emergency, restoration procedures may be affected by the presence of Licensee's Attachments. While Licensor shall not be responsible for the repair of damaged Attachments of Licensee (except by mutual written agreement), Licensor shall nonetheless

control access to its poles, conduit systems or right-of-way if the restoration is to be achieved in an orderly fashion.

35.02 Where Licensor and Licensee are involved in emergency restorations, access to Licensor's poles, conduit systems or right-of-way will be controlled by Licensor's Network Construction Managers or their on-site representative according to the following guidelines.

(A) Service Disruptions/Outages

- (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
- (2) Where simultaneous access is not possible, Licensor will grant access on first come, first served basis.

(B) Service Affecting Emergencies

- (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
- (2) Where Licensor is unable to grant simultaneous access to all other entities with Attachments, access will be granted according to the level of damage to the Attachments of each entity and the likelihood that a given level of damage will result in service disruption. Where the likelihood that a service disruption will result is not clearly discernible, access will be on a first come, first served basis.

35.03 Without limiting any other indemnification or hold harmless provisions of this Agreement, Licensee agrees that any decision by Licensor regarding access to Attachments, or any action or failure to act by Licensor, under this section shall not be the basis for any claim by Licensee against Licensor for any damage to Licensee's Attachments or disruption of Licensee's services, or any other direct or indirect damages of any kind whatsoever incurred by Licensee.

36.0 ABANDONMENT

36.01 Nothing in this Agreement shall prevent or be construed to prevent Licensor from abandoning, selling, assigning, or otherwise disposing of any poles, conduit systems or other Licensor property used for Licensee's Attachments; provided, however, that Licensor shall condition any such sale, assignment, or other disposition subject to the rights granted to Licensee pursuant to this Agreement. Licensor shall promptly notify Licensee of any proposed sale, assignment, or other disposition of any poles, conduit systems or other Licensor property used for Licensee's Attachments.

37.0 SIGNATURE

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in duplicate.

LICENSOR:

Company Name: Windstream Kentucky East, LLC

By: Randy Vanlandingham

Signature of Licensor's Authorized Officer/Employee

Randy Vanlandingham

Name of Licensor's Authorized Officer/Employee (Printed or Typed)

Manager - OSP ENGINEERING

Position/Title of Licensor

10/6/09

Date

LEXINGTON, KY

City and State of Execution by Licensor

Licensee:

Company Name: Russell Independent Schools

By: Dennis C. Chambers

Signature of Licensee's Authorized Officer/Employee

Dennis C. Chambers

Name of Licensee's Authorized Officer/Employee (Printed or Typed)

Finance / Facilities Director / Treasurer

Position/Title of Authorized Officer/Employee

9/9/09

Date

Russell, Kentucky

City and State of Execution by Licensee

37.0 SIGNATURE

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in duplicate.

LICENSOR:

Company Name: Windstream Kentucky East, LLC

By: _____

Signature of Licensor's Authorized Officer/Employee

Name of Licensor's Authorized Officer/Employee (Printed or Typed)

Position/Title of Licensor

Date

City and State of Execution by Licensor

*See
Previous
PAGE*

Licensee:

Company Name: Russell Independent Schools

By: *Dennis C Chambers*

Signature of Licensee's Authorized Officer/Employee

Dennis C. Chambers

Name of Licensee's Authorized Officer/Employee (Printed or Typed)

Finance / Facilities Director / Treasurer

Position/Title of Authorized Officer/Employee

9/9/09

Date

Russell, Kentucky

City and State of Execution by Licensee

APPENDIX I

SCHEDULE OF RATES, FEES AND CHARGES (attachment to less than 10 poles)

| | Lifetime License Fee |
|---|---------------------------|
| Pole Attachment Fee (Per Attachment) | \$ [REDACTED] per pole |
| Conduit Occupancy Fee: | |
| A. Full duct/foot | \$ <u>N/A</u> |
| B. Half duct/foot | \$ <u>N/A</u> |
| Right-of-way Occupancy Fee (No set fee, to be determined on a case by case basis). | \$ <u>N/A</u> |
| Request Documentation Fee (non-refundable): | \$ [REDACTED] |
| Per Request (in addition to "per pole/per mile fee") | \$ <u>N/A</u> |
| 1 to 25 Poles (for requests less than 1 mile) | \$ <u>N/A</u> |
| Per Mile | \$ <u>N/A</u> |
| Pole Attachment Quote Preparation Fee | \$ <u>ICB actual cost</u> |
| Unauthorized Attachment Fee | \$ <u>Per Sec. 29</u> |
| Transfer of Attachment Fee | \$ <u>TBD</u> |
| Make Ready Work | \$ <u>TBD</u> |
| No set fee, to be determined on a case by case basis | |
| Hourly Rates (This is each employee's loaded hourly rate, except where any law, rule, regulation, or commission order applies) | \$ <u>N/A</u> |

APPENDIX II
POLE ATTACHMENT INQUIRY FORM
[Replaced by Exhibit B of Licensor's Attachment Application Procedures]

APPENDIX III
APPLICATION FOR POLE LICENSE
[Replaced by Exhibit B of Licensor's Attachment Application Procedures]

APPENDIX IV
APPLICATION FOR CONDUIT OR RIGHT-OF-WAY LICENSE
[Replaced by Exhibit B of Licensor's Attachment Application Procedures]

APPENDIX V
POLE ATTACHMENT ORDER
[Replaced by Exhibit B of Licensor's Attachment Application Procedures]

APPENDIX VI

POLE ATTACHMENT READY FOR OCCUPANCY NOTICE (PARON)

Permission is hereby granted to Licensee to make attachment(s) to poles at the locations shown on the sketch attached to the Pole Attachment Order, or as it may have been changed by the undersigned.

Inventory of Poles and Power Sources Used by Licensee

| <u>Previous Balance</u> | <u>Added By this Permit</u> | <u>New Balance</u> |
|-----------------------------|---------------------------------|------------------------|
| Poles: _____ | _____ | _____ |
| Licensors | | |
| Signature: | _____ | |
| By (Print/Type): | _____ | |
| Title: | _____ | |
| Date: | _____ | |

APPENDIX VII

NOTIFICATION OF SURRENDER

(Check one of the following)

- Pole Attachment License by Licensee
- Conduit Occupancy
- Right-of-way Occupancy

Notification No. _____ Date: _____
City & State: _____

In accordance with the terms and conditions of the license agreement between us, dated _____, notice is hereby given that the license covering attachments to the outside plant structures, as shown on the attached sketch, is surrendered.

Licensee: _____
Signature: _____
By (Print/Type): _____
Title: _____
Date: _____

Date Surrender Notice Received: _____

Licensor: _____
Signature: _____
By (Print/Type): _____
Title: _____
Date: _____

Date Form Completed: 9/30/09

ENGINEERING CONTACT FOR LICENSEE

| | |
|---------------------------|--|
| Company Name | |
| Name of Responsible Party | |
| Address | |
| Phone | |
| Fax | |
| Email | |

INVOICING / BILLING CONTACT FOR LICENSEE

| | |
|---------|--|
| Name | Russell Independent Schools Attn: Dennis Chambers |
| Address | 409 Belfont Street Russell, Kentucky 41169 |
| Phone | 606-836-9679 |
| Fax | 606-836-2865 |
| Email | dennis.chambers@russellind.kyschools.us |

| | |
|--|-----------------|
| Signature of party completing/agreeing to data on form | Dennis Chambers |
|--|-----------------|

Return Form via email to: brenda.wilfong@windstream.com

Windstream Corporation
50 Executive Parkway
Hudson, Ohio 44236
Attn: Brenda Wilfong

NOTE TO ALL FIRMS: IF YOU CHOOSE NOT TO PROCEED WITH THE APPLICATION - YOU WILL BE BILLED FOR WINDSTREAM'S ENGINEERING TIME. THERE ARE NO EXCEPTIONS TO THIS POLICY!!!!

**EXHIBIT B
WINDSTREAM COMMUNICATIONS
APPLICATION FOR POLE LICENSE**

PROPOSAL #: _____

50680-2009

Submit in Duplicate

Name of Firm Applying: Russell Independent Schools

Contact Name, Phone # Dennis Chambers (606) 836-9679; Greta Casto (606) 836-2090

EMAIL ADDRESS dennis.chambers@russellind.kyschools.us ; greta.casto@russellind.kyschools.us

Street Address, City, ST, ZIP of Firm Applying 409 Belfont St. Russell, KY 41169

Authorized Signature & Date: _____

By this application & signature, my firm is agreeing to pay all engineering fees associated with this application if my firm chooses NOT to proceed with the project.

If we choose to proceed all **ESTIMATED** fees, including engineering & makeready **MUST BE PAID IN FULL UP FRONT.**

NON PAYMENT OF FEES WILL RESULT IN ALL FUTURE APPLICATIONS BEING PLACED ON HOLD

NOTE: Final costs will be determined by actual time & material required to do the make-ready work. Any difference in charges will be billed accordingly.

| Column 1 | Column 2 | Column 3 | Column 4 | Column 5 | Column 6 | Column 7 | Column 8 | Column 9 | Column 10 | Column 11 | Column 12 | |
|---|----------------------|--|----------------------------------|--------------------------|-------------------------|---------------------------|--------------------------------|-----------------------|------------------------------|------------------------|---------------------------|------------------------|
| Licensee to complete | Licensee to complete | Licensee to complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Windstream to Complete | Windstream To Complete | Windstream To Complete |
| Windstream Lead & Structure No. (Pole No.) | Power Pole No. | Location: Street, City, Township, Zip Code | Height, Class, Ownership of Pole | Hgt of highest Tel Cable | Hgt of highest Tel Drop | Hgt of lowest Power Cable | Hgt of other attachmts on pole | # & type of Attachmts | Height Licensee to attach at | Height | Licenser Work Description | Bill for Rent Y or N |
| 1 20420-2107 | 1147-5074 | Espy Ln., Flatwoods, KY 41139 | | | | | | | | | ATTACHED | |
| 2 20420-2117 | 1147-5049 | Espy Ln., Flatwoods, KY 41139 | | | | | | | | | " | |
| 3 20420-2126 | 1147-5103 | Espy Ln., Flatwoods, KY 41139 | | | | | | | | | " | |
| 4 20420-2136 | 1147-5046 | Espy Ln., Flatwoods, KY 41139 | | | | | | | | | " | |
| 5 20420-2140 | 1147-5104 | Espy Ln., Flatwoods, KY 41139 | | | | | | | | | " | |
| 6 20420-2200 | 1147-5555 | " " " | | | | | | | | | " | |
| 7 22144-1 | 1147-5557 | R- WINDSART CT | | | | | | | | | " | |
| 8 22144-2 | 1147-5558 | " | | | | | | | | | " | |
| 9 22144-3 | 1147-5560 | " | | | | | | | | | " | |
| 10 22144-3.01 | 1147-5561 | TRANQUILAN POOL | | | | | | | | | " | |
| 11 22144-3.03 | 1147-5562 | " " | | | | | | | | | " | |
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| ESTIMATED TOTAL COSTS | | | | | | | | | | | | |
| PLEASE ATTACH DRAWINGS TO THIS APPLICATION - IT WILL NOT BE PROCESSED WITHOUT THEM | | | | | | | | | | | | |

Submit to: Windstream Communications, 50 Executive Parkway, Hudson, OH 44236, Attn Rasool Shakoor; or via email to: rasool.shakoor@Windstream.com or via fax to: 330/650-7307 to Rasool Shakoor's attention. Copy of permit form only to: Windstream Communications, 50 Executive Parkway, Hudson, OH 44236, Attn Brenda Wilfong or via email to: brenda.wilfong@windstream.com

**General Liability Coverage Document
Kentucky School Boards Insurance Trust**

Russell Independent
409 Belfont St.
Russell KY, 41169

Coverage Period: 07/01/2009 - 07/01/2010

In return for payment of the membership contribution, and subject to all terms of this coverage document, we agree with you to provide liability coverage as stated in this coverage document.

Limits of Liability

| | |
|--|----------------|
| Per Occurrence/ Aggregate Limit (Other than products-Completed operations) | \$1mil/ \$2mil |
| Products-Completed Operations Per Occurrence/ Aggregate Limit | \$1mil/ \$1mil |
| Personal and Advertising Injury Limit | \$1mil/ \$1mil |
| Fire Damage Limit | \$500,000 |
| Premises Med Pay | \$5,000 |
| OPTIONAL COVERAGE | |
| Umbrella Coverage Per Occurrence/ Aggregate Limit | \$5Mil./\$5Mil |

Forms and Endorsements

Year 2000 Exclusion Fungus Exclusion
IL 00 21 11 85 (Nuclear Energy) Premises Medical Pay Endorsement
51767(4/91) (Employee Benefits)

These declarations and the common coverage document declarations, if applicable, together with common coverage conditions, coverage form(s) and endorsements, if any issued to form a part thereof, complete the above number coverage document.

This coverage has been placed with a Liability Self-Insurance Group which has received a Certificate of Filing from the Commonwealth of Kentucky. Claims against group Members are not covered by the Kentucky Insurance Guaranty Association.

Counter Signed: 

5298 WINDSTREAM CORPORATION

Warrant 10192009

Check 32822

| Inv Date | Invoice | Description | Amount | PO Num | Voucher |
|------------|-------------|-------------------------|-------------------|--------|---------|
| 10/05/2009 | RUSSELL-REV | POLE RENTAL LICENSE FEE | \$2,916.40 | | |
| TOTAL: | | | <u>\$2,916.40</u> | | |

THIS DOCUMENT HAS A VOID PANTOGRAPH, MICROPRINTING AND AN ARTIFICIAL WATERMARK.

RUSSELL INDEPENDENT BOARD OF EDUCATION
409 BELFONT STREET, RUSSELL, KENTUCKY 41169
ACCOUNTS PAYABLE

CITY NATIONAL
ASHLAND, KY

88-452
519

Check No. 32822

| VENDOR | DATE | AMOUNT |
|--------|------------|-------------|
| 5298 | 10/08/2009 | \$ 2,916.40 |

PAY TWO THOUSAND NINE HUNDRED SIXTEEN AND 40/100 DOLLARS

TO THE ORDER OF **WINDSTREAM CORPORATION**
ATTN: BRENDA WILFONG
50 EXECUTIVE PARKWAY
HUDSON, OH 44236

Dr. Susan E. Compton
TREASURER

Dennis C. Chambers
SECRETARY

WIN1255



Windstream Corporation

Attachment / Occupancy

License

Agreement

THIS AGREEMENT, by and between, **Windstream Kentucky East, LLC**, a corporation, organized and existing under the laws of the **State of Delaware**, hereinafter called "Licensor,"

and **Access Fiber Group, Inc.**, a corporation, organized and existing under the laws of the **State of Delaware**, hereinafter called "Licensee."

Effective/Start date of Agreement: 2/9/2010

(Date Windstream Executes Agreement)

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EXHIBITS

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APPENDIX VII - NOTIFICATION OF SURRENDER

APPENDIX VIII - LICENSEE - ENGINEERING/CONSTRUCTION/BILLING CONTACT INFORMATION

AGREEMENT TERMS AND CONDITIONS

1.0 SCOPE OF AGREEMENT

- 1.01 The purpose of this Agreement is to set forth the rates, terms, conditions, and procedures under which the Licensor will provide Licensee access to Licensor's poles, ducts, innerducts, conduits, and rights-of-way. **This agreement does NOT allow access to Windstream Central Offices. A separate agreement is required for interconnection access.**
- 1.02 Subject to the provisions of this Agreement, Licensor will issue to Licensee for any lawful communications purpose, revocable, nonexclusive licenses authorizing the attachment of Licensee's cables, equipment, and facilities to Licensor's poles or the placing of Licensee's cables, equipment, and facilities in Licensor's conduit system or within right-of-way owned or controlled by Licensor.
- 1.03 No use, however extended, of Licensor's poles, conduit system or right-of-way nor payment of any fees or charges required under this Agreement shall create or vest in Licensee any ownership or property rights in said poles, conduit system or right-of-way, but Licensee's rights therein shall be and remain a mere license. Nothing herein contained shall be construed to compel Licensor to construct, retain, extend, place, or maintain any facilities not needed for its own service requirements, unless otherwise required by law.
- 1.04 Licensee recognizes that Licensor has heretofore entered into, or may in the future enter into, agreements and arrangements with others which are not party to this Agreement regarding the poles, conduit system and right-of-way covered by this Agreement. Nothing herein contained shall be construed as a limitation, restriction or prohibition against Licensor with respect to such other agreements or arrangements. The rights of Licensee shall at all times be subject to any present or future joint use arrangement between Licensor and any other public utility or government agency.

2.0 DEFINITIONS

- 2.01 "Attachments" - Any attachment to a pole, use of a duct or innerduct, use of a conduit, or using right-of-way owned or controlled by Licensor.
- 2.02 "Attachment Fee" - Fee paid annually per attachment on a pole, or in a duct, innerduct, conduit, or right-of-way.
- 2.03 "Buried Cable" - Cable located below the surface of the ground but not in Licensor's conduit system.
- 2.04 "Conduit System" - Any combination of ducts, innerducts, conduits, manholes, and handholes owned or controlled by Licensor that is a reusable passage or opening in, on, under or through the ground, or a structure such as a building or bridge. The term includes "inner ducts" created by subdividing a duct into smaller channels.

- 2.05 "Hazardous Materials" -
- (A) Any substance, material or waste now or hereafter defined or characterized as hazardous, toxic or dangerous as defined by the Comprehensive Environmental Response, Compensation and Liability Act ("CERCLA") of 1980, as amended, and other federal, state, and local health, safety, and environmental laws, ordinances, statutes, and rules, including but not limited to the Occupational Safety and Health Act ("OSHA").
 - (B) Any substance, material or waste now or hereafter classified as a contaminant or pollutant under any law, rules, ordinance, or authority.
 - (C) Any other substance, material or waste, the manufacture, processing, distribution, use, treatment, storage, placement, disposal, removal or transportation of which is now or hereafter subject to regulation under any law, ordinance, statute, rule or regulation of any governmental body or authority.
- 2.06 "Make Ready Work" - All work to prepare Licensor's poles, ducts, innerducts, conduits, rights-of-way, and related facilities for the requested occupancy or attachment of Licensee's facilities but not the actual placement of attachments or administrative activities related to inquiries, verifications, requests or applications.
- 2.07 "Poles"- Licensor owned and poles owned by others to the extent that and for so long as Licensor has the right to permit others to be attached in the communications space.
- 2.08 "Pole Attachment Request" or "PAR" - A written request from Licensee to attach its facilities to Poles, submitted in accordance with this Agreement. With respect to pole attachment agreements in effect prior to the date the Parties executed this Agreement, the term PAR shall be deemed to include Pole attachment requests made by letter or similar document.
- 2.09 "Right-of-Way" - Right-of-way owned or controlled by Licensor. It does not include attachment or use of cables, poles, equipment or facilities located on a particular right-of-way. It may include private easement, or in certain instances public right-of-way granted by a governmental authority or a utility easement such as in a subdivision or development.

3.0 TERM OF AGREEMENT

- 3.01 This Agreement shall become effective upon its execution and if not terminated in accordance with the provisions of other Articles hereof, shall continue in effect for a term of not less than three (3) years, provided, however, that at any time after the first year of said term the rates, fees and charges set forth may be increased or decreased by written notice from Licensor to Licensee on a nondiscriminatory basis with respect to similar rates, fees and charges of other similar licensees.
- 3.02 Either Party may terminate this Agreement with at least a (6) six month written notice to the other Party.
- 3.03 Upon termination of the Agreement in accordance with any of its terms, all outstanding licenses in connection therewith shall terminate and shall be surrendered and Licensee shall within 60 days of date of termination remove all cables, equipment and facilities at the cost and expense

of Licensee. If Licensor in its sole discretion, deems it is impractical to remove Licensee's cable, equipment and facilities from Licensor's rights-of-way, they may be abandoned in place.

4.0 LEGAL AUTHORITY

- 4.01 Licensee will obtain from public authorities and private owners of property any and all permits, franchises, licenses and grants necessary for the lawful exercise of any license granted hereunder

5.0 APPLICABLE LAW

- 5.01 This Agreement, and the rights and obligations contained in it, shall be governed and construed under the laws of the state in which the attachments hereunder are to be located.

6.0 SUBSEQUENT LAW

- 6.01 The terms and conditions of this Agreement shall be subject to any and all applicable laws, rules, regulations or guidelines now in effect and that subsequently may be prescribed by any federal, state or local governmental authority. To the extent required by any such subsequently prescribed law, rule, regulation or guideline, the Parties agree to modify, in writing, the affected term(s) and conditions(s) of this Agreement to bring them into compliance with such law, rule, regulation or guideline. Should any term of this Agreement be determined by a court or agency with competent jurisdiction to be unenforceable, all other terms of this Agreement shall remain in full force and effect.

7.0 DISCLAIMER OF WARRANTIES

- 7.01 Except as specifically set forth in this Agreement, Licensor makes no warranties, express or implied, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose.

8.0 LICENSE NOT EXCLUSIVE

- 8.01 Nothing herein contained shall be construed as a grant of any exclusive license, right or privilege to Licensee. Licensor shall have the right to grant, renew and extend rights and privileges to others not parties to this Agreement, by contract or otherwise, to use any poles, conduit system or right-of-way covered by this Agreement, under such terms and conditions, as Licensor shall prescribe.

9.0 ASSIGNMENT OF RIGHTS

- 9.01 Licensee shall not assign; transfer or sublet the privileges hereby granted, or sell, lease or otherwise permit the use of its facilities on or any part thereof (all of the foregoing being "Transfers"), without prior consent in writing of Licensor which consent shall not be unreasonably withheld, delayed or conditioned; provided, however, that either Party may so Transfer its rights and obligations under this Agreement without such consent to (i) any entity said Party, directly or indirectly, controls, is controlled by or is under common control with or (ii) any entity acquiring all or substantially all of said Party's assets or equity, by providing written

notice to the other Party of such Transfer. Any attempted Transfer that is not permitted under this Section 9.01 is void *ab initio*.

- 9.02 Subject to the provisions of this Agreement, this Agreement shall extend to and bind the successors and authorized assigns of the Parties hereto.

10.0 LIABILITY AND DAMAGES

- 10.01 Licensor reserves to itself, its successors and assigns, the right to maintain its poles, conduit system and right-of-way and to operate its facilities thereon in such manner as will best enable it to fulfill its own service requirements. Licensor shall not be liable to Licensee for any interruption to service of Licensee or for interference with the operation of the cables, equipment or facilities of Licensee arising in any manner out of the use of Licensor's poles, conduit system and right-of-way except caused by Licensor's sole negligence, willful misconduct or material breach of this Agreement, in which case Licensor's liability shall be limited to the reasonable cost of repair of Licensee's damaged cable, equipment or facilities, if any.
- 10.02 Licensee shall exercise special precautions to avoid damaging the cables, poles, conduits, right-of-way equipment and facilities of Licensor and of other licenses and hereby assumes all responsibility for any and all loss, damages, costs and expenses. Licensee shall make an immediate report to Licensor of the occurrence of any such damage and hereby agrees to reimburse the respective owners for the expense incurred in making repairs.
- 10.03 Licensee shall indemnify and hold harmless Licensor against any and all claims, demands, causes of action, damages, costs or liabilities of every kind and nature whatsoever, except to the extent caused by Licensor's negligence or willful misconduct, which may arise out of or be caused by:
- (A) The erection, maintenance, presence, use or removal of Licensee's cable, equipment, and facilities on Licensor's poles, and within Licensor's conduit system and right-of-way
 - (B) Any act of Licensee on or in the vicinity of Licensor's poles, conduit system and right-of-way, or
 - (C) Any interruption, discontinuance, or interference with Licensee's service to any of its subscribers occasioned or claimed to have been occasioned by any action of Licensor pursuant to or consistent with this Agreement. Licensee shall, upon demand and at its own sole risk and expense, defend any and all suits, actions or other legal proceeding brought or instituted against Licensor on any such claim, demand or cause of action, and shall pay and satisfy any judgment or decree rendered against Licensor therein, and Licensee shall reimburse Licensor for any and all legal expense incurred by Licensor in connection therewith. Licensee shall also indemnify, protect and hold harmless Licensor from any and all claims and demands of whatever kind which arise directly or indirectly from the operation of Licensee's facilities including taxes, special charges by others, claims and demands for damages or loss for infringement of copyright, for libel and slander for unauthorized use of television broadcast programs, and for unauthorized use of other program material, and from and/or against all claims and demands for infringement of patents with respect to the manufacturer, use and operation of Licensee's equipment whether arising from the use of Licensee's equipment in combination with Licensor's poles, conduit system, right-of-way or otherwise.

10.04 Licensee agrees to comply under the Workmen's Compensation Laws of the state in which attachments are to be located hereunder, and also agrees to cause every subcontractor of Licensee to comply with and qualify under said laws, and shall furnish copies of Certificates demonstrating such compliance to Licensor prior to commencement of the work.

11.0 DEFAULT AND REMEDIES

11.01 In addition to Material Defaults defined anywhere else in this Agreement, any one of the following shall be deemed the occurrence of a Material Default under this Agreement:

- (A) Failure by Licensee to pay any fee or other sum required to be paid under the terms of this Agreement and such default continues for a period of thirty (30) calendar days after written notice thereof to Licensee.
- (B) Failure by either Party to perform or observe any other term, condition, covenant, obligation, or provision of this Agreement and such default continues for a period of thirty (30) business days after written notice thereof from the other Party (provided that if such default is not curable within a thirty (30) business day period, the period will be extended if the Party substantially commences to cure such default and proceeds diligently thereafter to effect such cure).
- (C) The filing of any tax or mechanic's lien against Poles because of any act or omission by Licensee which is not bonded or discharged within thirty (30) calendar days of the date Licensee receives notice that such lien has been filed;
- (D) Licensor or Licensee's voluntary or involuntary bankruptcy;
- (E) Licensee's knowing use or maintenance of its Attachments in violation of any law or regulation, or in aid of any unlawful act or undertaking;
- (F) If any authorization which may be required of Licensee by any governmental or private authority for the placement, operation, or maintenance of Licensee's Attachments is denied or revoked.

11.02 In the event of a Material Default and subject to any other applicable provision of this Agreement, the Non-defaulting Party, without any further notice to the Defaulting Party (except where expressly provided for below or required by applicable law), may do any one or more of the following:

- (A) Perform on behalf and at the expense of the Defaulting Party, any obligation of the Defaulting Party under this Agreement which the Defaulting Party has failed to perform and of which the Non-defaulting Party shall have given the Defaulting Party notice, the cost of which performance shall be paid by the Defaulting Party to the Non-defaulting Party upon demand;
- (B) Terminate this Agreement by giving sixty (60) business days written notice of such termination to Licensee and remove Licensee's Attachments and store Licensee's facilities in a public warehouse or elsewhere at the expense of and for the account of

Licensee without Licensor being deemed guilty of trespass or conversion, and without Licensor becoming liable for any loss or damages to Licensee occasioned thereby; or

(C) Exercise any other legal or equitable right or remedy that the Non-defaulting Party may have.

- 11.03 The Defaulting Party shall repay to the Non-defaulting Party upon demand any costs and expenses incurred by the Non-defaulting Party (including, without limitation, reasonable attorneys' fees) in successfully enforcing this Agreement.
- 11.04 Upon termination of this Agreement by the Non-defaulting Party, the Defaulting Party shall remain liable to the Non-defaulting Party for any and all fees, other payments and damages which may be due or sustained in accord with this Agreement prior to such termination, all reasonable costs, fees and expenses, including, without limitation, reasonable attorney' fees incurred by the Non-defaulting Party in pursuit of its remedies hereunder.
- 11.05 All rights and remedies of the Non-defaulting Party set forth in this Agreement shall be cumulative and none shall exclude any other right or remedy, now or hereafter allowed by or available under any statute, ordinance, rule of court, or the common law, either at law or in equity, or both.

12.0 INDEMNIFICATION

- 12.01 Licensee shall compensate Licensor for the full actual loss, damage or destruction of Licensor's property that in any way arises from or is related to this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation, or maintenance of Licensee's Attachments).
- 12.02 Each party agrees to defend, indemnify, protect and hold harmless the other and the other's officers, directors, employees, shareholders, successors, assigns, agents, affiliates, representatives, partners, and contractors from and against any and all third party claims, actions, administrative proceedings (including, without limitation, informal proceedings), judgments, damages, penalties, fines, cost, liabilities, interests, or loss, including, without limitation, reasonable attorneys' fees and expenses, consultant fees, and expert fees, together with all other costs and expenses of any kind or nature suffered by or asserted against the indemnified party in any way arising out of or connected with this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation or maintenance of Licensee's facilities, unless caused by the sole negligence or willful misconduct on the part of Licensor or Licensor's affiliates, agents, officers, employees and assigns). Each party expressly assumes all liability for actions by its affiliates, agents, officers, employees, or its contractors and expressly waives any immunity from the enforcement of this indemnification provision that might otherwise be provided by workers' compensation law or by other state or federal laws.
- 12.03 Without limiting any of the foregoing, Licensee assumes all risk of, and agrees to relieve Licensor of any and all liability for, loss or damage (and the consequences of loss or damage) to any facilities placed on Licensor's property and any other financial loss sustained by Licensee,

except to the extent caused by the negligence or willful misconduct on the part of Licensor or Licensor's agents, officers, employees, and assigns.

- 12.04 Without limiting the foregoing, Licensee expressly agrees to indemnify, defend, and hold harmless Licensor and Licensor's agents, officers, employees and assigns from any and all claims asserted by end users/customers of Licensee in any way arising out of or in connection with this Agreement or Licensee's facilities, except to the extent caused by the negligence or willful misconduct on the part of Licensor or Licensor's agents, officers, employees, and assigns. or its contractors.
- 12.05 Notwithstanding anything to the contrary in this Agreement, Licensee further shall indemnify and hold harmless Licensor, its agents, officers, employees, and assigns from and against any claims, liabilities, losses, damages, fines, penalties, and costs (including, without limitation, reasonable attorneys' fees) whether foreseen or unforeseen, which the indemnified parties suffer or incur because of:
- (A) Any discharge of hazardous waste resulting from acts or omissions of Licensee or Licensee's predecessor in interest;
 - (B) Acts or omissions of Licensee, its agents, employees, Licensees, or representatives in connection with any cleanup required by law, or
 - (C) Failure of Licensee to comply with Environmental, Safety and Health Laws.
- 12.06 In no event shall either Party be liable to the other for any special, consequential or indirect damages (including, without limitation, lost revenues and lost profits) arising out of this Agreement or any obligation arising hereunder, whether in an action for or arising out of breach of contract, or otherwise.
- 12.07 Licensee shall indemnify, protect, and hold harmless Licensor from and against any and all claims for libel and slander, copyright and/or patent infringement arising directly or indirectly by reason of installation of Licensee's equipment on Licensor Poles, Conduit Systems or Right-of-Way pursuant to this Agreement.

13.0 COMPLIANCE WITH LAW

- 13.01 Notwithstanding anything to the contrary in this Agreement, each Party shall ensure that any and all activities it undertakes pursuant to this Agreement shall comply with all applicable laws, including, without limitation, all applicable provisions of:
- (A) Workers' compensation laws
 - (B) Unemployment compensation laws
 - (C) The Federal Social Security Law
 - (D) The Fair Labor Standards Act, and

- (E) All laws, regulations, rules, guidelines, policies, orders, permits and approvals or any governmental authority relating to environmental matters and/or Occupational Safety and Health Act ("OSHA").

14.0 INSURANCE

14.01 Licensee shall obtain and maintain, in full force and effect at all times, during operations covered by this Agreement, such minimum insurance as will cover the obligations and liabilities of said Party, its agents, and its employees which may arise from the operations under this Agreement. Insurance shall have limits of not less than:

- (A) Commercial General Liability policy of minimum limits of:

| | |
|---|--------------------------------|
| General Aggregate | \$ 2,000,000 per policy period |
| Products/Completed Operations Aggregate | \$ 2,000,000 per policy period |
| Personal Injury/Advertising | \$ 2,000,000 per occurrence |
| Each Occurrence | \$ 2,000,000 per occurrence |
| Fire Legal Liability | \$ 50,000 any one fire |

14.02 The policy will be endorsed to show the above aggregate limits applying to "each" job site or, as an alternative, the General Aggregate will be increased to \$4,000,000 per policy period. Policy will also specifically state the coverage applies to all operations conducted by the respective Party, its employees, or agents on behalf of that Party's Corporation or subsidiary.

14.03 Where the performance of the work involves structural property, underground property, or blasting, each Party's Commercial General Liability insurance policy shall provide coverage to the insured for legal liability arising from operations under this Agreement for property damage:

- (A) arising out of blasting,
- (B) arising out of collapse of, or structural injury to, any building or structure or
- (C) To underground facilities and utilities.

14.04 Other general liability forms are acceptable in lieu of the Commercial General Liability Form, however, they are not to be used without written approval from the Company's Risk Management Department, 4001 Rodney Parham Road, AR 72212. However, such written approval shall not be unreasonably withheld.

- (A) Business Automobile Liability policy with minimum limits of:

| | |
|-----------------------|---------------------------|
| Bodily Injury | \$2,000,000 per accident |
| Property Damage | \$ 2,000,000 per accident |
| OR | |
| Combined Single Limit | \$ 2,000,000 per accident |

The policy will be issued using symbol "1 - any auto" coverage.

- (B) Workers Compensation:

Part 1 - Medical Benefits Statutory

Part 2 - Employer's Liability as indicated:

| | |
|---------------------------|--------------------------|
| Bodily Injury by Accident | \$ 100,000 each accident |
| Bodily Injury by Disease | \$ 100,000 each employee |
| Bodily Injury by Disease | \$ 500,000 policy limit |

- 14.05 The policy will show the state in which operation on behalf of the Party and/or subsidiary is being conducted. For operations conducted within monopolistic (state fund) states, the Party will furnish a certificate of compliance from the appropriate state fund administrator.
- 14.06 In each and every policy in 14.04A and 14.04B, the other Party's Corporation and its subsidiaries shall be named an "additional insured" with respect to activities performed on behalf of the Party's Corporation and its subsidiaries.
- 14.07 Coverage provided by the policies listed in this paragraph will be issued by an insurance company, licensed in the state in which operations on behalf of the Party are to be conducted. It is acceptable to use both primary and excess/umbrella policies to obtain necessary limits.
- 14.08 Licensee will furnish to the other Party, a certificate evidencing insurance coverage under sub-paragraphs 14.04-A, and 14.04-B. Such certificate shall provide for a thirty-day prior notice to the other Party of any cancellation or material changes in coverage and shall be signed by a legal representative of the issuing insurance company. The certificate of insurance shall be sent to the person identified at paragraph 25.03.
- 14.09 The provisions of sub-paragraphs 14.04-A and 14.04-B shall also apply to all sub-Licensees, and Licensee shall be responsible for their compliance herewith.

15.0 NON-WAIVER OF TERMS AND CONDITIONS

- 15.01 Failure to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

16.0 LICENSOR'S LIEN

- 16.01 Should Licensor under any Article of this Agreement remove Licensee's cable, equipment or facilities from Licensor's poles, conduit system or right-of-way, Licensor will deliver to Licensee the cable, equipment or facilities so removed upon payment by Licensee of the cost of removal, storage and delivery, and all other amounts due Licensor hereunder. Licensor is hereby given a lien on Licensee's cable, equipment or facilities within Licensor's conduit system or right-of-way or attached to Licensor's poles or removed therefrom, with power of public or private sale, to cover any amounts due Licensor under the provisions of this Agreement. Such liens shall not operate to prevent Licensor from pursuing, at its option, any other remedy in law, equity or otherwise, including any other remedy provided for in this Agreement.

17.0 SCHEDULE OF FEES AND CHARGES

- 17.01 Licensee may be required to furnish bond or other security satisfactory to Licensor, in a reasonable initial amount to be determined by Licensor and provided by Licensee at the

time Licensee submits Exhibit B to Licensor's Attachment Application Procedures to guarantee the payment of any such sums which may become due to Licensor arising out of this Agreement including, but not limited to fees due hereunder or charges for work performed for the benefit of Licensee under this Agreement, including the removal of Licensee's facilities upon termination of this Agreement by any of its provisions or upon termination of any License issued hereunder. Bond to be sent to person identified at paragraph 25.03. Bond is to be equal to one (1) year's annual rental fees.

17.02 The fees, rates and charges set forth in APPENDIX I or elsewhere in this Agreement are effective during the term of this Agreement subject to Section 3.01 and shall be due and payable by Licensee as set forth herein.

17.03 FEES:

All rates, charges and fees set forth in this Agreement and as shown in APPENDIX I (Schedule of Rates, Fees, and Charges) shall be subject to all applicable federal, state, and local laws, rules, regulations and commission orders.

(A) Computation:

(1) Pole and Anchor Attachment Fees:

- (a) For the purpose of computing the annual pole attachment fee hereunder, for calendar years subsequent to a first partial calendar year, said fee shall be based upon the number of poles and anchors, to which attachments are actually made, as of December 31 of the preceding year, multiplied by the per attachment pole attachment fee rate set forth on APPENDIX I. For a first partial calendar year, the pole attachment fee shall be prorated as necessary, on a daily basis from the date payment is due in accordance with Exhibit B of Licensor's Attachment Application Procedures.
- (b) For billing purposes, a single pole attachment includes the point of attachment and all facilities located in the usable space on the pole in the space assigned to Licensee (typically six inches above and six inches below the point of attachment). If Licensee occupies more than one usable space on a pole, separate attachment fees shall apply to each space occupied.

(2) Conduit Occupancy Fees :

- (a) For the purpose of computing the total conduit occupancy fee due hereunder, the duct feet of conduit shall be measured from the center to the center of manholes; or from the center of a manhole to the end of the duct; from the center of a manhole to the property line if the duct is connected at the property line to a duct owned and controlled by a third-party property owner; or the length of a conduit from pole to pole; or isolated lengths of conduit not attached to any structure (such as involved with buried cable) which will be occupied by Licensee's cable.
- (b) For billing purposes each inner duct will be billed the half duct fee. If two or more facilities occupy a duct that has not been

subdivided, the half duct fee will be charged for each facility. The half duct fee will apply when others place the Licensee facility in a duct that has not been subdivided only if the facility does not render the duct unusable.

- (3) Right-of-Way Occupancy Fees:
 - (a) This fee will be negotiated on a case by case basis. There is no established per foot rate.

- (B) Payment Date:
 - (1) If this Attachment License Agreement becomes effective on or prior to June 30, all attachment and occupancy fees for the remainder of that first partial calendar year shall be due and payable at the time required under Appendix I of Licensor's Attachment Application Procedures .

 - (2) If an Attachment License Agreement becomes effective on or after July 1, all attachment and occupancy fees for the remainder of that current partial calendar year as well as the full upcoming calendar year shall be payable at the time required under Appendix I of Licensor's Attachment Application Procedures.

 - (3) On an annual basis, all attachment and occupancy fees not previously paid are to be paid in advance, on the 31st day of January of each year or within 30 days of receipt of invoice. Failure to pay such fees within 30 days of the annual due date shall constitute a Material Default of this Agreement.

- (C) Termination of License:
 - (1) Upon termination or surrender of a license granted hereunder, no refund of any attachment or occupancy fee shall be made.

17.04 OTHER CHARGES:

- (A) Computation:
 - (1) All charges for inspections, engineering, or rearrangements of Licensee's facilities from Licensor's poles or conduit and, without limitation, any other work performed for Licensee shall be based upon the full cost and expense, including reasonable overhead, to Licensor for performing such work for Licensee. The cost to Licensee shall be determined in accordance with the regular and customary methods used by Licensor in determining such costs.

 - (2) The charge for replacement of poles shall include the entire non-betterment cost to Licensor including the increased cost of larger poles, sacrificed life value of the poles removed, cost of removal, less any salvage recovery and the cost of transferring Licensor's facilities from the old to the new poles.

 - (3) All other attachment or occupancy related inquiry, verification, application, administrative and miscellaneous rates, fees and charges shall be

calculated and paid in accordance with APPENDIX I and/or Licensor's Attachment Application Procedures and Attachments thereto.

- (B) Payment Date:
 - (1) All bills for such other charges for work performed by Licensor shall be payable upon presentment to Licensee, and shall be deemed delinquent if not paid within 30 days after presentment to Licensee.

18.0 DISPUTE RESOLUTION

18.01 Except in the case of:

- (A) A suit, action, or proceeding by one Party to compel the other Party to comply with its obligation to indemnify the other Party pursuant to this Agreement, or
- (B) A suit, action or proceeding to compel either Party to comply with the dispute resolution procedures set forth in this section, the Parties agree to use the following procedure to resolve any dispute, controversy, or claim arising out of or relating to this Agreement or its breach.

18.02 At the written request of a Party, each Party shall designate a knowledgeable, responsible representative to meet and negotiate in good faith to resolve any dispute, controversy, or claim arising under this Agreement. The Parties intend that these negotiations be conducted by non-lawyer, business representatives. The substance of the negotiations shall be left to the discretion of the representatives. Upon mutual agreement, the representatives may utilize other alternative nonbinding dispute resolution procedures such as mediation to assist in the negotiations. Discussions and correspondence between the representatives for the purposes of these negotiations shall be treated as confidential, undertaken for purposes of settlement, shall be exempt from discovery and production, and shall not be admissible in any subsequent proceeding without the concurrence of all Parties. Documents identified in or provided during such negotiations, which are not prepared for purposes of the negotiations, shall not be so exempt and may, if otherwise admissible, be admitted as evidence in any subsequent proceeding.

18.03 If a resolution of the dispute, controversy or claim is not reached within ninety days of the initial written request referred to in 18.02, the dispute, controversy, or claim may be filed with the State Public Service Commission for review and determination, provided the party invoking the Commission's intervention process has in good faith negotiated, or attempted to negotiate, with the other Party pursuant to 18.02.

18.04 Each Party shall bear its own costs, including attorneys' fee, incurred in connection with any of the foregoing procedures. A Party-seeking discovery shall reimburse the responding Party the cost of reproducing documents (to include search time and reproduction time costs). The fees associated with any arbitration, including the fees of the arbitrator, shall be divided equally between the parties.

19.0 ENTIRE AGREEMENT

19.01 This Agreement and Licensor's related Attachment Application Procedures cancels and supersedes all previous agreements whether written or oral, except for any sums due thereunder, between Licensor and Licensee with respect to the attachment of Licensee's cable, equipment, and facilities to Licensor's poles or the placing Licensee's cable, equipment or facilities in Licensor's conduit system or right-of-way; and there are no other provisions, terms or conditions to this Agreement except as expressed herein. All currently effective licenses heretofore granted pursuant to such previous agreements shall continue in effect subject to the terms and conditions of this Agreement.

19.02 The terms and conditions of this Agreement supersede all prior oral or written understandings between the Parties and constitute the entire Agreement between them concerning the subject matter of this Agreement. There are no understandings or representations, express or implied, not expressly set forth in this Agreement or in Licensor's related Attachment Application Procedures. This Agreement shall not be modified or amended except by writing signed by the Party to be charged. **This Agreement is only for pole /occupancy applications submitted for the properties owned and operated by Windstream Kentucky East, LLC in the State of Kentucky. This agreement does NOT apply to Windstream Kentucky West, LLC properties. Separate agreements must be requested for each Windstream Operating Company and for Interconnection Access to Central Offices.**

GENERAL OPERATING ROUTINE

20.0 ATTACHMENT, USE AND/OR OCCUPANCY REQUEST PROCESS

20.01 There is a multi-step pole attachment or duct, innerduct, conduit or right-of-way use and/or occupancy application process and fee determination process that the Licensee may begin upon the execution of this Agreement. It is set forth below and in Licensor's related Attachment Application Procedures.

21.0 POLE ATTACHMENT REQUESTS (PAR)

21.01 The following process can begin upon the execution of this agreement. The steps are:

- (A) Pole Attachment Quote Preparation: Licensee shall submit a Pole Attachment Request Form (Exhibit B to Licensor's related Attachment Application Procedures), which may be reasonably revised from time to time by Licensor at its sole discretion, to Licensor which will include a drawing of the proposed route and contact information (name, telephone, facsimile, and email information), and all required fees, as listed in and computed in accordance with APPENDIX I, which may be changed from time to time by Licensor to remain consistent with prevailing costs, of this Agreement. These fees consist of administrative as well as other actual costs reasonably incurred in researching the requested route. Once Licensor receives the aforementioned specific attachment information and the fee from Licensee, Licensor will report on the Poles along the route, any required make-ready work, the costs and schedule for such make-ready work, and any other requirements Licensee must satisfy prior to installing its facilities. If during this process, Licensor determines any lawful reason for denying Licensee's application, Licensor will so inform Licensee. Pole attachment quotes will be provided within thirty (30) business days for standard requests. Non-standard quantities of pole attachments and distances will be addressed on an individual case basis, and in a commercially reasonable period.
- (B) Pole Attachment Order: Upon completion of the work identified above, Licensor will inform Licensee if Licensor will provide Licensee a Pole Order Form (Appendix VI to the Licensor's related Attachment Application Procedures) which may be revised from time to time by Licensor at its sole discretion, containing estimated make-ready cost (if any), annual recurring charges and any additional information necessary for Licensee to proceed with attaching its facilities to Licensor's Poles. If Licensee desires to attach to Licensor's poles, and pole make-ready work is required, Licensee shall pay the estimated make-ready cost prior to Licensor beginning any work. Actual costs incurred by Licensor in performing the make-ready work will be applied to the estimated make-ready costs. Any reasonable costs in excess of the estimated cost will be billed to Licensee. Any payment of the estimated costs in excess of actual pole attachment make-ready costs will be returned to Licensee. If Licensee declines to proceed, all fees incurred to date will be billable to Licensee by Licensor.

21.02 Licensee has thirty (30) days to pay the estimated make-ready work or cancel the PAR.

21.03 Upon completion of the make-ready work, the receipt of all payments and fees, and the signing of this Agreement, an "Approved" Attachment I shall be returned to the Licensee. At that time Licensee will be considered to have been granted a License with respect to the poles approved in the PARON and may attach to Licensor's facilities.

22.0 SURVEYS AND INSPECTIONS OF LICENSEE'S FACILITIES

21.01 Licensor reserves the right to inspect each new installation or work operation of Licensee on or within Licensor's facilities. The making of inspections or the failure to make inspections shall not relieve Licensee of any responsibility, obligation or liability imposed by this Agreement.

23.0 ISSUANCE OF LICENSES

23.01 Before Licensee shall have a right to attach to any pole of Licensor, Licensee shall make application for and receive a revocable, nonexclusive license therefore in the form of an approved Application for Pole License (APPENDIX VI and Exhibit B to Licensor's related Attachment Application Procedures).

23.02 Before Licensee shall have the right to place any cable, equipment or facilities within any conduit system or right-of-way of Licensor, Licensee shall make application for an receive a revocable, nonexclusive license therefore in the form of an approved Application for Conduit or Right-of-Way License (APPENDIX IV and Exhibit B to Licensor's related Attachment Application Procedures), hereto attached and made a part hereof.

23.03 Any license granted hereunder for attachment to Licensor's poles shall terminate without further notice to Licensee as to individual poles covered by the license to which Licensee has not attached within ninety (90) days from the date that Licensor has notified Licensee that such poles are available for attachment of the operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.

23.05 Any license granted hereunder for placement of Licensee's facilities in Licensor's conduit system shall terminate without further notice to Licensee as to individual sections of Licensor's conduit system covered by the license in which Licensee has not placed its facilities within ninety (90) days from the date that Licensor has notified Licensee that such sections of the conduit system are available for the placement of operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.

24.0 AUTHORITY TO PLACE ATTACHMENTS

24.01 Before any attachments or placement of facilities Licensee shall submit evidence that Licensee has the authority to maintain Attachments within public rights-of-way or on private right-of-way or on private property. Licensee shall be solely responsible for obtaining all licenses, authorizations, permits and consents from federal, state and local authorities or private land owners that may be required to place and maintain facilities on Licensor's poles or within Licensor's conduit, duct or right-of-way.

25.0 NOTICES (OF MODIFICATION OR ALTERATION OF POLES)

25.01 In the event Licensor plans to modify or alter any Licensor Poles upon which Licensee has placed Attachments, Licensor, except in emergency situations, shall provide Licensee written notice of the proposed modification or alteration at least ninety (90) business days prior to the time the proposed modification or alteration is scheduled to take place. Should Licensee decide to modify or alter Licensee's Facilities on Poles, Licensee shall so notify Licensor in writing at least ninety (90) business days prior to the day the work is to begin. In such event, Licensee shall bear a proportionate share of the total costs incurred by Licensor to make Licensor Poles accessible. Licensee's proportionate share of the total cost shall be based on the ratio of the amount of new space occupied by Licensee to the total amount of new space

occupied by all of the parties joining in the modification. Licensee is not responsible for any costs of Licensor's modifications or alterations of its Poles.

- 25.02 In the event Licensor is required to move the location of, or replace, any Licensor Pole(s) for reasons beyond its control, Licensee concurrently shall relocate Licensee's Attachments. Licensee shall be solely responsible for the costs of the relocation of Licensee's Attachments. When it is mutually agreed that it is in the best interest of Licensor and Licensee, Licensor will, after proper notification has been provided, transfer Licensee's Attachments at the same time that Licensor transfers its Attachments. The rate charged for these transfers is listed in this Agreement (APPENDIX I). The rate for transfers may be adjusted by Licensor from time to time to remain consistent with prevailing costs.
- 25.03 Notices under this Agreement may be given and shall be deemed to have been given, by posting the same in first class mail to Licensee as follows:

LICENSOR:

Company Name: **Windstream Kentucky East, LLC**

By: Thomas A. Hudock, Jr.
Signature of Licensor's Authorized Officer/Employee
Thomas A. Hudock, Jr.

Name of Licensor's Authorized Officer/Employee (Printed or Typed)
Manager – Contracts

Position/Title of Licensor
50 Executive Parkway

Address
Hudson, Ohio 44236
City, State, and Zip Code

LICENSEE:

Company Name: **Access Fiber Group, Inc.**

By: William Frenka
Signature of Licensee's Authorized Officer/Employee

Name of Licensee's Authorized Officer/Employee (Printed or Typed)
WILLIAM FRENKA

Position/Title of Authorized Officer/Employee
VICE PRESIDENT BUSINESS DEVELOPMENT - SF

Address
201 SUMMIT PARKWAY
BIRMINGHAM, AL 35209
City, State, and Zip Code

205-271-2472
Phone #

26.0 REQUIREMENTS AND SPECIFICATIONS FOR ATTACHMENT TO POLES

26.01 Licensee's cables, equipment, and facilities shall be placed and maintained in accordance with the requirements and specifications attached hereto and as set forth in Licensor's related Attachment Application Procedures and made a part hereof, and in accordance with the requirements and specifications of the National Electric Safety Code (most recent edition) and the National Electric Code (most recent edition), and in compliance with any other rules or orders now in effect or that may hereafter be issued by any state utility commission or other authority having jurisdiction.

27.0 PLACEMENT OF ATTACHMENTS

27.01 Licensee shall, at its own expense, place and maintain and replace its Attachments on Licensor's Poles in accordance with:

- (A) Such reasonable requirements and specifications as Licensor shall from time to time prescribe in writing in Licensor's Attachment Application Procedures or otherwise,
- (B) In compliance with any rules or orders now in effect or that hereafter may be issued by any regulatory agency or other authority having jurisdiction, and
- (C) All currently applicable requirements and specifications of the National Electrical Safety Code, National Electric Code, most current edition or any amendment or revision of said Code. Licensee agrees to comply, at its sole risk and expense, with all specifications hereto, as may be revised from time to time by Licensor. Licensor will provide supervision at Licensee's expense if Licensor believes it is required.

27.02 Licensee's Facilities shall be tagged at maximum intervals of 300 feet so as to identify Licensee as the owner of the Facility. The tags shall be of sufficient size and lettering so as to be easily read from ground level.

28.0 MODIFICATIONS, ADDITIONS OR POLE REPLACEMENTS AND REARRANGEMENTS

28.01 Licensee shall not modify, add to, or replace facilities on any pre-existing Attachment on an Licensor Pole without first notifying Licensor in writing of the intended modification, addition or replacement at least thirty (30) business days prior to the date the activity is scheduled to begin. The required notification shall include:

- (A) The date the activity is scheduled to begin,
- (B) A description of the planned modification, addition, or replacement,
- (C) A representation that the modification, addition, or replacement will not require any space other than the space previously designated for Licensee's Attachments, and
- (D) A representation that the modification, addition, or replacement will not impair the structural integrity of the Poles involved.

- 28.02 Should Licensor determine that the modification, addition, or replacement specified by Licensee in its notice will require more space than that allocated to Licensee or will require the rearrangements of, reinforcement of, replacement of, or an addition of support equipment to the Poles involved in order to accommodate Licensee's modification, addition, or replacement, Licensor will so notify Licensee, whereupon Licensee will be required to submit a PAR in compliance with this Agreement in order to obtain authorization for the modification, addition, or replacement of its Attachments.
- 28.03 Should Licensee request Licensor to expand capacity or purchase additional plant, Licensee agrees to pay all reasonable costs. If Licensor or another party that has been granted a license joins in the request and will benefit from the expansion or purchase, Licensee agrees to pay a percentage of all costs proportionate to Licensee's share of the benefit received from the expansion or purchase.
- 28.04 When multiple applications, including application of Licensee, are received by Licensor with respect to any pole which must be replaced or rearranged to provide additional space prior to commencement of the work on that pole a Transfer Attachment Fee may be charged. Licensor will equitably prorate to the extent that it is practical between Licensee and other applicants for the pole space, the common expenses of engineering, rearrangement, and replacement, if any, which result from the processing of multiple applications. Licensee shall be bound by Licensor's determination as to any such pro-ration of Transfer Attachment Fee to Licensee.

29.0 UNAUTHORIZED ATTACHMENTS

- 29.01 If any cable, equipment or facilities of Licensee shall be found on a pole or within a conduit or right-of-way for which no license is outstanding, Licensor, without prejudice to its other rights or remedies under this Agreement or otherwise, may:
- (A) Impose a charge, and
 - (B) Require Licensee to remove such cable, equipment or facilities forthwith or Licensor may remove them without liability and the expense of removal shall be borne by Licensee. For the purpose of determining the charge, Licensee shall pay liquidated damages that will not exceed an amount equal to the annual pole attachment fee for the number of years the unauthorized attachments have existed (or, if that cannot be determined, the number of years since the most recent inventory or five years, whichever is less), plus interest at a rate set for that period by the IRS for individual underpayments pursuant to Section 6621 of the IRS Code. Any such charge imposed by Licensor shall be in addition to its rights to any other sums due and payable, including without limitation the actual costs of any audit or survey which established the existence of the unauthorized attachments and to any claims to said fees or said unlicensed use shall be deemed as a ratification or the licensing of the unlicensed use, and if any license should subsequently be issued, after application and payment of the application fee therefore, said license shall not operate retroactively or constitute a waiver by Licensor of any of its rights or privileges under this Agreement or otherwise.
- 29.02 For purposes of this section, an unauthorized Attachment shall include, but not limited to:

- (A) An Attachment to a Pole which is not identified in any PARON (APPENDIX VI) issued in accordance with this Agreement;
- (B) An Attachment that occupies more space than that allocated to Licensee By Licensor;
- (C) An attachment that is not placed in accordance with the provisions of this Agreement or the appropriate PARON (APPENDIX VI) issued pursuant to this Agreement, unless Licensee can demonstrate to Licensor's reasonable satisfaction that said misplacement is not due to any act or omission of Licensee or Licensee's agents;
- (D) An addition or modification by Licensee to its pre-existing Attachment(s) that impairs the structural integrity of the involved Licensor Pole(s).
- (E) An Attachment that consists of facilities owned or controlled by, and for the use of a Party other than Licensee.

29.03 Once Licensor has notified Licensee of an unauthorized attachment. Licensee can submit a PAR to request an authorized attachment. A PAR submitted per this provision will be treated like any other PAR subject to this Agreement. Licensee will be responsible for all fees associated with a PAR (as identified in this Agreement). If a PAR is not received by Licensor within ten (10) business days of Licensee's receipt of an unauthorized attachment notification, Licensee has sixty (60) business days from the date of its receipt of the initial unauthorized attachment notification to vacate the Pole.

30.0 FAILURE TO PLACE ATTACHMENTS

30.01 Once Licensee has been issued a PARON (APPENDIX VI), Licensee shall have ninety (90) calendar days from the date of the PARON (APPENDIX VI) to begin the placement of its Attachments on the Licensor Poles covered by the PARON (APPENDIX VI). If Licensee has not begun placing its Attachments within that ninety-(90) calendar day period, Licensee shall so advise Licensor with a written explanation for the delay. If Licensee fails to advise Licensor of its delay, with a written explanation therefore, or if Licensee fails to act in good faith by not making a bona fide effort to begin placing its Attachments within the ninety (90) calendar days prescribed by this section, the previously issued PARON (APPENDIX VI) shall be deemed rescinded by Licensor and Licensee shall have no further right to place Attachments pursuant to that PARON (APPENDIX VI).

31.0 OCCUPANCY OF CONDUIT SYSTEM

31.01 When Licensee submits an application for a license to place its cables, equipment, and facilities in the conduit system of Licensor, Licensor will advise Licensee of the availability of conduit space in accordance with Licensor's Attachment Application Procedures. In determining the availability of space in Licensor's conduit system, Licensor reserves the right to deny the granting of a license for any non-discriminatory lawful reason, including without limitation, insufficient capacity or reasons of safety, reliability and generally applicable engineering purposes. If conduit space is available, a license to occupy a portion of conduit system will be granted to Licensee, provided, however, that Licensor does not warrant the condition of such conduit system.

- 31.02 Licensor reserves the right to exclude cable, equipment, and facilities of Licensee from Licensor's conduit system, or to limit the type, number and size of Licensee's cable, equipment, and facilities which may be placed in any of Licensor's manholes.

32.0 OCCUPANCY OF RIGHT-OF-WAY

- 32.01 Licensor and Licensee agree that neither party has the right to restrict or interfere with the other party's lawful access to and use of public right-of-way, including public right-of-way, which pass over property owned by either party. Except as otherwise specifically provided in this Agreement, Licensor and Licensee shall each be responsible for obtaining their own right-of-way and permission to use real or personal property owned or controlled by any governmental body.
- 32.02 In the event that Licensee desires to occupy right-of-way owned or controlled by Licensor, Licensor may require Licensee to make an application to do so by the terms of this Agreement. Licensor reserves the right to determine whether granting a license would adversely affect its common carrier communication services and its ability to meet its duties and obligation with respect thereto, including questions of economy, safety, and future need of Licensor.
- 32.03 Licensor may, without incurring any liability, remove the cables, equipment, and facilities of Licensee from Licensor's right-of-way, at Licensee's expense where in Licensor's judgement (such judgement to be conclusive) such removal is required in connection with the performance of Licensor's service obligation or the safety of Licensor's employees. Whenever such removal has been made, Licensee will be promptly notified.

33.0 CONSTRUCTION AND MAINTENANCE OF FACILITIES

- 33.01 Licensee shall, at its own expense, make and maintain its pole attachments in a safe condition and in thorough repair, and in a manner reasonably acceptable to Licensor, and so as not to conflict with the use of said poles by Licensor or by other authorized users of said poles, or interfere with other facilities thereon or which may from time to time be placed thereon. Licensee shall, at its own expense, upon written notice from Licensor, relocate or replace its facilities placed on said poles, or transfer them to substituted poles, or perform any other work in connection with said facilities that may be required. Licensor shall give such written notice as is reasonable in the circumstances, provided, however, that in cases of emergency, (Licensor's judgment as to what constitutes an emergency to be conclusive) Licensor may arrange to relocate, remove or replace the attachments placed on said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles or of the facilities thereon or which may be placed thereon, or for the service needs of Licensor, and Licensee shall reimburse Licensor for the expense thereby incurred. Attachments of Licensee to poles of Licensor, as mentioned herein shall be understood to include attachments of Licensee in space reserved for Licensor, or space which Licensor has the right to use, on poles of other companies with which Licensor now has or may hereafter have agreements for joint use and occupancy; and the use of such space by Licensee shall be subject to the terms and conditions of the agreements between Licensor and said other companies. Such authorization will not be unreasonably withheld.

- 33.02 Licensee's cable, equipment, and facilities shall be placed in, removed from, relocated in or maintained in Licensor's conduit system only when specific authorization for the work to be performed and approval of the person, firm or corporation selected by Licensee to perform the work, has been obtained in writing in advance from Licensor. Licensor retains the right to specify what, if any work shall be performed by Licensee. Such authorization will not be unreasonably withheld
- 33.03 In each instance where Licensee's cable, equipment, and facilities are to be placed in Licensor's conduit system, Licensor shall specify, among other things, the cable configuration and location of Licensee's cable, equipment, and facilities, the particular duct of the conduit system such cable will occupy, and the location where and manner in which Licensee's cable will enter and exit Licensor's conduit system.
- 33.04 Licensor's manholes shall be opened as reasonably permitted by Licensor's authorized employees or agents. Licensee shall be responsible for obtaining any necessary permits from appropriate governmental authorities to open manholes and to conduct the work operations. Licensee's employees or agents will be permitted to enter or work in Licensor's manholes only when an authorized agent or employee of Licensor is present except as provided in the next paragraph. Licensor's said agent or employee shall have the authority to terminate Licensee's work operations in and around Licensor's manholes if, in the sole discretion of said agent or employee, any hazardous conditions arise or any unsafe practices are being followed by Licensee's employees or agents. Licensee agrees to pay, in accordance with the terms and conditions of APPENDIX I, the full cost of having Licensor's agent or employee present when Licensee's work is being done in Licensor's manholes. The presence of Licensor's authorized agent or employee shall not relieve Licensee of its responsibility to conduct all of its work operations in and around Licensor's manholes in a safe and workmanlike manner. Licensee is responsible for all signage, traffic control, equipment, and personnel necessary to work in Licensor's manholes. All work shall meet Occupational Safety and Health Act (OSHA), and any local or state standards and requirements.
- 33.05 Licensee's employees will be permitted to enter or work in Licensor's manholes and conduit system without an authorized agent or employee of Licensor being present, provided that Licensee's work consists only of routine operations of testing, adjusting, regulating or inspecting Licensee's existing facilities and does not involve any placing, removing, changing or rearranging of Licensee's or Licensor's facilities. In such cases, Licensee shall notify Licensor's designated representative in advance of Licensee's operations as to the type of work to be performed, the time at which it is to be performed and where it is to take place. Licensee shall conduct all such work operation in a safe and workmanlike manner, and in accordance with the terms of this Agreement.
- 33.06 Licensee shall, at its own expense, maintain its buried communication facilities so as not to conflict with the use of the right-of-way by Licensor or other authorized users of the right-of-way. Licensee shall, at its own expense, relocate, change, or replace its facilities or perform any other work in connection with said facilities that may be reasonably required by Licensor or other authorities.

34.0 TERMINATION OF LICENSES

- 34.01 Upon notice from Licensor to Licensee that Licensor has been advised by governmental authority or private property owners that the use of any pole, conduit system, or right-of-way is not authorized and is objected to by such governmental authority or private property owner, as the case may be or that any pole, any conduit system or any right-of-way is to be removed, sold or otherwise disposed of, Licensee shall, if reasonably requested by Licensor, remove its cables, equipment, and facilities at once from the affected pole or poles or shall make arrangements for the removal of its cable, equipment, and facilities from the affected portion of Licensor's conduit system or right-of-way at Licensor's expense. If not so removed, Licensor shall have the right to remove Licensee's cable, equipment, and facilities from Licensor's right-of-way at the cost and expense of Licensee and without any liability thereto. If Licensor deems it is impractical to remove Licensee's cables, equipment or facilities from any right-of-way, they may be abandoned in place.
- 34.02 Licensee may at any time remove its facilities from any pole of Licensor, but shall immediately give Licensor written notice of such removal and surrender of license in the form of a Notification of Surrender (APPENDIX VII) hereto attached and made a part hereof. If Licensee surrenders its license but fails to remove its facilities from Licensor's poles, Licensor shall have the right to remove Licensee's facilities at Licensee's expense without any liability on the part of Licensor for damage or injury to Licensee's facilities. In the event that Licensee's cables, equipment, and facilities shall be removed from any pole as provided by this Agreement, no attachment shall again be made to such pole unless Licensee shall have first complied with all of the provisions of this Agreement as though no attachment had previously been made.
- 34.03 If Licensee desires to terminate its license for the right to occupy any part of Licensor's conduit system, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) hereto attached and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of Licensor's conduit system at Licensee's expense. In the event that Licensee's cables, equipment, and facilities shall be removed from Licensor's conduit system as provided by this Article, no cable, facilities or equipment shall again be placed in that part of such conduit system unless Licensee shall have first complied with all of the provisions of this Agreement as though no cables, equipment, and facilities of Licensee had previously been placed in that part of Licensor's conduit system.
- 34.04 If Licensee desires to terminate its license for the right to occupy any part of the right-of-way, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) attached hereto and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of the right-of-way at Licensee's expense. However, in the event it is impractical to remove Licensee's cable, equipment, and facilities from any right-of-way, they may be abandoned in place.

35.0 EMERGENCY RESTORATION PROCEDURES

- 35.01 In the event of an emergency, restoration procedures may be affected by the presence of Licensee's Attachments. While Licensor shall not be responsible for the repair of damaged Attachments of Licensee (except by mutual written agreement), Licensor shall nonetheless

control access to its poles, conduit systems or right-of- way if the restoration is to be achieved in an orderly fashion.

35.02 Where Licensor and Licensee are involved in emergency restorations, access to Licensor's poles, conduit systems or right-of-way will be controlled by Licensor's Network Construction Managers or their on-site representative according to the following guidelines.

(A) Service Disruptions/Outages

- (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
- (2) Where simultaneous access is not possible, Licensor will grant access on first come, first served basis.

(B) Service Affecting Emergencies

- (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
- (2) Where Licensor is unable to grant simultaneous access to all other entities with Attachments, access will be granted according to the level of damage to the Attachments of each entity and the likelihood that a given level of damage will result in service disruption. Where the likelihood that a service disruption will result is not clearly discernible, access will be on a first come, first served basis.

35.03 Without limiting any other indemnification or hold harmless provisions of this Agreement, Licensee agrees that any decision by Licensor regarding access to Attachments, or any action or failure to act by Licensor, under this section shall not be the basis for any claim by Licensee against Licensor for any damage to Licensee's Attachments or disruption of Licensee's services, or any other direct or indirect damages of any kind whatsoever incurred by Licensee.

36.0 ABANDONMENT

36.01 Nothing in this Agreement shall prevent or be construed to prevent Licensor from abandoning, selling, assigning, or otherwise disposing of any poles, conduit systems or other Licensor property used for Licensee's Attachments; provided, however, that Licensor shall condition any such sale, assignment, or other disposition subject to the rights granted to Licensee pursuant to this Agreement. Licensor shall promptly notify Licensee of any proposed sale, assignment, or other disposition of any poles, conduit systems or other Licensor property used for Licensee's Attachments.

37.0 SIGNATURE

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in duplicate.

LICENSOR:

Company Name: Windstream Kentucky East, LLC

By: Randy VanLandingham
Signature of Licensor's Authorized Officer/Employee
RANDY VANLANDINGHAM
Name of Licensor's Authorized Officer/Employee (Printed or Typed)
ENGINEERING MGR
Position/Title of Licensor
2/9/2010
Date
LEXINGTON, KENTUCKY
City and State of Execution by Licensor

Licensee:

Company Name: Access Fiber Group, Inc.

By: William French
Signature of Licensee's Authorized Officer/Employee
WILLIAM FRENCH
Name of Licensee's Authorized Officer/Employee (Printed or Typed)
VICE PRESIDENT BUSINESS DEVELOPMENT - SE
Position/Title of Authorized Officer/Employee
2/2/2010
Date
Birmingham Alabama
City and State of Execution by Licensee

37.0 SIGNATURE

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in duplicate.

LICENSOR:

Company Name: **Windstream Kentucky East, LLC**

By:

Signature of Licensor's Authorized Officer/Employee

Name of Licensor's Authorized Officer/Employee (Printed or Typed)

Position/Title of Licensor

Date

City and State of Execution by Licensor

*see previous
PAGE*

Licensee:

Company Name: **Access Fiber Group, Inc.**

By:

Signature of Licensee's Authorized Officer/Employee

Name of Licensee's Authorized Officer/Employee (Printed or Typed)

Position/Title of Authorized Officer/Employee

Date

City and State of Execution by Licensee

[Handwritten Signature]
WILLIAM FRENCH
VICE PRESIDENT BUSINESS DEVELOPMENT - SE
2/2/2010
Birmingham Alabama

APPENDIX I

SCHEDULE OF RATES, FEES AND CHARGES

| | Annual |
|---|---|
| | <u>\$ Tariffed Rate</u> |
| Pole Attachment Fee (Per Attachment) | |
| Conduit Occupancy Fee: | |
| A. Full duct/foot | <u>\$N/A</u> |
| B. Half duct/foot | <u>\$N/A</u> |
| Right-of-way Occupancy Fee (No set fee, to be determined on a case by case basis). | <u>\$N/A</u> |
| Request Documentation Fee (non-refundable): | \$ ██████████ |
| Per Request (in addition to "per pole/per mile fee") | <u>\$N/A</u> |
| 1 to 25 Poles (for requests less than 1 mile) | <u>\$N/A</u> |
| Per Mile | <u>\$N/A</u> |
| Pole Attachment Quote Preparation Fee | <u>\$N/A</u> |
| Unauthorized Attachment Fee | <u>\$ Per Sec. 29</u> |
| Transfer of Attachment Fee | <u>\$N/A</u> |
| Make Ready Work No set fee, to be determined on a case by case basis | <u>\$TBD</u> |
| Hourly Rates (This is each employee's loaded hourly rate, except where any law, rule, regulation, or commission order applies) | <u>\$N/A</u> |

**APPENDIX II
POLE ATTACHMENT INQUIRY FORM**

See Exhibit B

**APPENDIX III
APPLICATION FOR POLE LICENSE**

See Exhibit B

**APPENDIX IV
APPLICATION FOR CONDUIT OR RIGHT-OF-WAY LICENSE**

NOT APPLICABLE TO THIS CONTRACT

APPENDIX V

See Exhibit B

APPENDIX VI

POLE ATTACHMENT READY FOR OCCUPANCY NOTICE (PARON)

REPLACED BY EXHIBIT B

APPENDIX VII

NOTIFICATION OF SURRENDER

(Check one of the following)

- Pole Attachment License by Licensee
- Conduit Occupancy
- Right-of-way Occupancy

Notification No. _____ Date: _____
City & State: _____

In accordance with the terms and conditions of the license agreement between us, dated _____, notice is hereby given that the license covering attachments to the outside plant structures, as shown on the attached sketch, is surrendered.

Licensee: _____
Signature: _____
By (Print/Type): _____
Title: _____
Date: _____

Date Surrender Notice Received: _____

Licensor: _____
Signature: _____
By (Print/Type): _____
Title: _____
Date: _____

APPENDIX VIII

Engineering/Construction Contact – Access Fiber Group, Inc.:

| | |
|--|--|
| Name of Person to Receive Notices: | WILLIAM FRENCH |
| Address where Notices are to be sent | 201 SUMMIT PARKWAY, BIRMINGHAM, AL 35209 |
| Phone # of person to receive notices | 205-271-2472 |
| Fax # of person to receive notices | 205-940-9067 |
| Email Address of person receiving notices: | bill.french@accessfiber.com |

BILLING/INVOICING Contact – Access Fiber Group, Inc.

| | |
|---|--|
| Name of Person to Receive Invoices: | Tony Vande Linde |
| Address where Invoices are to be sent | 201 Summit Parkway, Birmingham, AL 35209 |
| Phone # of person to receive invoices | 205-271-8420 |
| Fax # of person to receive invoices | 205-940-9067 |
| Email Address of person receiving invoices: | Tony.vandelinde@accessfiber.com |

ACORD™ CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
02/04/2010

PRODUCER (205) 631-2023
PEACOCK INSURANCE
 524 DECATUR HWY
 SUITE 110
GARDENDALE AL 35071-

INSURED
ACCESS FIBER GROUP INC
 201 SUMMIT PKWY
Birmingham AL 35209-

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.

| INSURERS AFFORDING COVERAGE | NAIC # |
|-----------------------------|--------|
| INSURER A: GMAC | |
| INSURER B: | |
| INSURER C: | |
| INSURER D: | |
| INSURER E: | |

COVERAGES

THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

| INSR ADD'L LTR INSRD | TYPE OF INSURANCE | POLICY NUMBER | POLICY EFFECTIVE DATE (MM/DD/YY) | POLICY EXPIRATION DATE (MM/DD/YY) | LIMITS | | | | | | | | |
|-----------------------------|--|-------------------|----------------------------------|-----------------------------------|--|----------------------|--------|--------------------|----|----------------------------|----|-----------------------------|----|
| | GENERAL LIABILITY <input type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE <input type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC | | / / | / / | EACH OCCURRENCE \$ DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ PRODUCTS - COMP/OP AGG \$ | | | | | | | | |
| A | AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS | ALC9583110 | 07/20/2009 | 07/20/2010 | COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ | | | | | | | | |
| | GARAGE LIABILITY <input type="checkbox"/> ANY AUTO | | / / | / / | AUTO ONLY - EA ACCIDENT \$ OTHER THAN EA ACC \$ AUTO ONLY: AGG \$ | | | | | | | | |
| | EXCESS/UMBRELLA LIABILITY <input type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS MADE DEDUCTIBLE \$ RETENTION \$ | | / / | / / | EACH OCCURRENCE \$ AGGREGATE \$ \$ \$ \$ | | | | | | | | |
| | WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? If yes, describe under SPECIAL PROVISIONS below | | / / | / / | <table border="1"> <tr> <td>WC STATU-TORY LIMITS</td> <td>OTH-ER</td> </tr> <tr> <td>E.L. EACH ACCIDENT</td> <td>\$</td> </tr> <tr> <td>E.L. DISEASE - EA EMPLOYEE</td> <td>\$</td> </tr> <tr> <td>E.L. DISEASE - POLICY LIMIT</td> <td>\$</td> </tr> </table> | WC STATU-TORY LIMITS | OTH-ER | E.L. EACH ACCIDENT | \$ | E.L. DISEASE - EA EMPLOYEE | \$ | E.L. DISEASE - POLICY LIMIT | \$ |
| WC STATU-TORY LIMITS | OTH-ER | | | | | | | | | | | | |
| E.L. EACH ACCIDENT | \$ | | | | | | | | | | | | |
| E.L. DISEASE - EA EMPLOYEE | \$ | | | | | | | | | | | | |
| E.L. DISEASE - POLICY LIMIT | \$ | | | | | | | | | | | | |
| | OTHER | | / / | / / | | | | | | | | | |

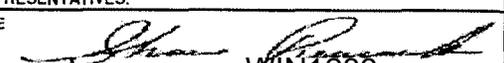
DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/EXCLUSIONS ADDED BY ENDORSEMENT/SPECIAL PROVISIONS
 Windstream Corporation and Subsidiaries are listed as additional insureds

CERTIFICATE HOLDER

() - () -
Windstream Corporation and Subsidiaries
 50 Executive Parkway
Hudson OH 44236-

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL _____ DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE 



CERTIFICATE OF LIABILITY INSURANCE

OP ID WIDE
ACCFI-1DATE (MM/DD/YYYY)
02/05/10

| | | |
|--|--|---------------|
| PRODUCER Neace Lukens - Atlanta 2839 Paces Ferry Road, Ste 120 Atlanta GA 30339 Phone: 678-486-8600 Fax: 678-486-8604 | THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. | |
| | INSURERS AFFORDING COVERAGE | NAIC # |
| INSURED Access Fiber Group, INC. 201 Summit Parkway Birmingham AL 35209 | INSURER A: Hartford Fire Insurance Co. | 19682 |
| | INSURER B: | |
| | INSURER C: | |
| | INSURER D: | |
| | INSURER E: | |

COVERAGES

THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

| INSR ADD'L LTR | INSRD | TYPE OF INSURANCE | POLICY NUMBER | POLICY EFFECTIVE DATE (MM/DD/YYYY) | POLICY EXPIRATION DATE (MM/DD/YYYY) | LIMITS | |
|----------------|-------|--|---------------|------------------------------------|-------------------------------------|--|---------------|
| A | | GENERAL LIABILITY | 20UUNIX3915 | 08/10/09 | 08/10/10 | EACH OCCURRENCE | \$ 1,000,000 |
| | | <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY | | | | DAMAGE TO RENTED PREMISES (Ea occurrence) | \$ 300,000 |
| | | <input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCUR | | | | MED EXP (Any one person) | \$ 10,000 |
| | | | | | | PERSONAL & ADV INJURY | \$ 1,000,000 |
| | | | | | | GENERAL AGGREGATE | \$ 2,000,000 |
| | | | | | | PRODUCTS - COMP/OP AGG | \$ 2,000,000 |
| | | | | | | GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC | |
| | | AUTOMOBILE LIABILITY | | | | COMBINED SINGLE LIMIT (Ea accident) | \$ |
| | | <input type="checkbox"/> ANY AUTO | | | | BODILY INJURY (Per person) | \$ |
| | | <input type="checkbox"/> ALL OWNED AUTOS | | | | BODILY INJURY (Per accident) | \$ |
| | | <input type="checkbox"/> SCHEDULED AUTOS | | | | PROPERTY DAMAGE (Per accident) | \$ |
| | | <input type="checkbox"/> HIRED AUTOS | | | | | |
| | | GARAGE LIABILITY | | | | AUTO ONLY - EA ACCIDENT | \$ |
| | | <input type="checkbox"/> ANY AUTO | | | | OTHER THAN EA ACC | \$ |
| | | | | | | AUTO ONLY: AGG | \$ |
| A | | EXCESS / UMBRELLA LIABILITY | 20RHUIX3643 | 08/10/09 | 08/10/10 | EACH OCCURRENCE | \$ 10,000,000 |
| | | <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS MADE | | | | AGGREGATE | \$ 10,000,000 |
| | | <input type="checkbox"/> DEDUCTIBLE | | | | | \$ |
| | | <input checked="" type="checkbox"/> RETENTION \$10000 | | | | | \$ |
| | | WORKERS COMPENSATION AND EMPLOYERS' LIABILITY | | | | WC STATU-TORY LIMITS | OTH-ER |
| | | ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) | | | | E.L. EACH ACCIDENT | \$ |
| | | If yes, describe under SPECIAL PROVISIONS below | | | | E.L. DISEASE - EA EMPLOYEE | \$ |
| | | OTHER | | | | E.L. DISEASE - POLICY LIMIT | \$ |

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES / EXCLUSIONS ADDED BY ENDORSEMENT / SPECIAL PROVISIONS

| | |
|--|--|
| CERTIFICATE HOLDER WINCO-5 Windstream Corporation & Subsidiaries 50 Executive Parkway Hudson OH 44236 | CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL <u>30</u> DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES. AUTHORIZED REPRESENTATIVE |
|--|--|

ACORD 25 (2009/01)

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WIN1290



Windstream Corporation

Attachment

License

Agreement

THIS AGREEMENT, by and between, **Windstream Kentucky East, LLC** a corporation, organized and existing under the laws of the **State of Delaware**, hereinafter called "Licensor,"

and **Carter County Board of Education, a school system**, organized and existing under the laws of the **State of Kentucky**, hereinafter called "Licensee."

Effective/Start date of Agreement: 2/25/2008

(Date Windstream Executes Agreement)

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[REPLACED BY EXHIBIT B]

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AGREEMENT TERMS AND CONDITIONS

1.0 SCOPE OF AGREEMENT

- 1.01 The purpose of this Agreement is to set forth the rates, terms, conditions, and procedures under which the Licensor will provide Licensee access to Licensor's poles, ducts, innerducts, conduits, and rights-of-way.
- 1.02 Subject to the provisions of this Agreement, Licensor will issue to Licensee for any lawful communications purpose, revocable, nonexclusive licenses authorizing the attachment of Licensee's cables, equipment, and facilities to Licensor's poles or the placing of Licensee's cables, equipment, and facilities in Licensor's conduit system or within right-of-way owned or controlled by Licensor.
- 1.03 No use, however extended, of Licensor's poles, conduit system or right-of-way nor payment of any fees or charges required under this Agreement shall create or vest in Licensee any ownership or property rights in said poles, conduit system or right-of-way, but Licensee's rights therein shall be and remain a mere license. Nothing herein contained shall be construed to compel Licensor to construct, retain, extend, place, or maintain any facilities not needed for its own service requirements, unless otherwise required by law.
- 1.04 Licensee recognizes that Licensor has heretofore entered into, or may in the future enter into, agreements and arrangements with others which are not party to this Agreement regarding the poles, conduit system and right-of-way covered by this Agreement. Nothing herein contained shall be construed as a limitation, restriction or prohibition against Licensor with respect to such other agreements or arrangements. The rights of Licensee shall at all times be subject to any present or future joint use arrangement between Licensor and any other public utility or government agency.

2.0 DEFINITIONS

- 2.01 "Attachments" - Any attachment to a pole, use of a duct or innerduct, use of a conduit, or using right-of-way owned or controlled by Licensor.
- 2.02 "Attachment Fee" - Fee paid annually per attachment on a pole, or in a duct, innerduct, conduit, or right-of-way.
- 2.03 "Buried Cable" - Cable located below the surface of the ground but not in Licensor's conduit system.
- 2.04 "Conduit System" - Any combination of ducts, innerducts, conduits, manholes, and handholes owned or controlled by Licensor that is a reusable passage or opening in, on, under or through the ground, or a structure such as a building or bridge. The term includes "inner ducts" created by subdividing a duct into smaller channels.
- 2.05 "Hazardous Materials" -

- (A) Any substance, material or waste now or hereafter defined or characterized as hazardous, toxic or dangerous as defined by the Comprehensive Environmental Response, Compensation and Liability Act ("CERCLA") of 1980, as amended, and other federal, state, and local health, safety, and environmental laws, ordinances, statutes, and rules, including but not limited to the Occupational Safety and Health Act ("OSHA").
 - (B) Any substance, material or waste now or hereafter classified as a contaminant or pollutant under any law, rules, ordinance, or authority.
 - (C) Any other substance, material or waste, the manufacture, processing, distribution, use, treatment, storage, placement, disposal, removal or transportation of which is now or hereafter subject to regulation under any law, ordinance, statute, rule or regulation of any governmental body or authority.
- 2.06 "Make Ready Work" - All work to prepare Licensor's poles, ducts, innerducts, conduits, rights-of-way, and related facilities for the requested occupancy or attachment of Licensee's facilities but not the actual placement of attachments or administrative activities related to inquiries, verifications, requests or applications.
- 2.07 "Poles"- Licensor owned and poles owned by others to the extent that and for so long as Licensor has the right to permit others to be attached in the communications space.
- 2.08 "Pole Attachment Request" or "PAR" - A written request from Licensee to attach its facilities to Poles, submitted in accordance with this Agreement. With respect to pole attachment agreements in effect prior to the date the Parties executed this Agreement, the term PAR shall be deemed to include Pole Attachment Requests made by letter or similar document.
- 2.09 "Right-of-Way" - Right-of-way owned or controlled by Licensor. It does not include attachment or use of cables, poles, equipment or facilities located on a particular right-of-way. It may include private easement, or in certain instances public right-of-way granted by a governmental authority or a utility easement such as in a subdivision or development.

3.0 TERM OF AGREEMENT

- 3.01 This Agreement shall become effective upon its Effective Date and if not terminated in accordance with the provisions of other Articles hereof, shall continue in effect for a term of not less than five (5) years, provided, however, that at any time after the first year of said term the rates, fees and charges set forth may be increased or decreased by written notice from Licensor to Licensee on a nondiscriminatory basis with respect to similar rates, fees and charges of other similar licensees.
- 3.02 Either Party may terminate this Agreement with at least a (6) six month written notice to the other Party.
- 3.03 Upon termination of the Agreement in accordance with any of its terms, all outstanding licenses in connection therewith shall terminate and shall be surrendered and Licensee shall within sixty (60) days of date of termination remove all cables, equipment and facilities at the cost and expense of Licensee. If Licensor in its sole discretion, deems it is impractical to remove Licensee's cable, equipment and facilities from Licensor's rights-of-way, they may be abandoned in place.

4.0 LEGAL AUTHORITY

- 4.01 Licensee will obtain from public authorities and private owners of property any and all permits, franchises, licenses and grants necessary for the lawful exercise of any license granted hereunder

5.0 APPLICABLE LAW

- 5.01 This Agreement, and the rights and obligations contained in it, shall be governed and construed under the laws of the state in which the attachments hereunder are to be located.

6.0 SUBSEQUENT LAW

- 6.01 The terms and conditions of this Agreement shall be subject to any and all applicable laws, rules, regulations or guidelines now in effect from any federal, state or local governmental authority. In the event that any effective legislative, regulatory, judicial or other legal action by a governmental body or court of competent jurisdiction materially changes any rule, law or judicial or administrative decision that was the basis of the requirement, obligation or right upon which any provision of this Agreement was negotiated, or materially impairs the ability of the pole owner or attaching party to perform any material terms of this Agreement, the attaching party or pole owner may, on thirty (30) days' written notice request that such terms be renegotiated, and the Parties shall renegotiate in good faith such mutually acceptable new terms as may be required. In the event that such new terms are not renegotiated within ninety (90) days after such notice, the Dispute shall be referred to the Dispute Resolution procedure set forth in Section 18.0. Should any term of this Agreement be determined by a court or agency with competent jurisdiction to be unenforceable, all other terms of this Agreement shall remain in full force and effect.

7.0 DISCLAIMER OF WARRANTIES

- 7.01 Except as specifically set forth in this Agreement, Licensor makes no warranties, express or implied, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose.

8.0 LICENSE NOT EXCLUSIVE

- 8.01 Nothing herein contained shall be construed as a grant of any exclusive license, right or privilege to Licensee. Licensor shall have the right to grant, renew and extend rights and privileges to others not parties to this Agreement, by contract or otherwise, to use any poles, conduit system or right-of-way covered by this Agreement, under such terms and conditions, as Licensor shall prescribe.

9.0 ASSIGNMENT OF RIGHTS

- 9.01 Licensee shall not assign; transfer or sublet the privileges hereby granted, or sell, lease or otherwise permit the use of its facilities on or any part thereof (all of the foregoing being "Transfers"), without prior consent in writing of Licensor which consent shall not be unreasonably withheld, delayed or conditioned; provided, however, that either Party may so assign its rights and obligations under this Agreement without such consent to (i) any entity

said Party, directly or indirectly, controls, is controlled by or is under common control with or (ii) any entity acquiring all or substantially all of said Party's assets or equity, by providing written notice to the other Party of such assignment. Any attempted assignment that is not permitted under this Section 9.01 is void *ab initio*.

- 9.02 Subject to the provisions of this Agreement, this Agreement shall extend to and bind the successors and authorized assigns of the Parties hereto.

10.0 LIABILITY AND DAMAGES

- 10.01 Licensor reserves to itself, its successors and assigns, the right to maintain its poles, conduit system and right-of-way and to operate its facilities thereon in such manner as will best enable it to fulfill its own service requirements. Licensor shall not be liable to Licensee for any interruption to service of Licensee or for interference with the operation of the cables, equipment or facilities of Licensee arising in any manner out of the use of Licensor's poles, conduit system and right-of-way except caused by Licensor's sole negligence, willful misconduct or material breach of this Agreement, in which case Licensor's liability shall be limited to the reasonable cost of repair of Licensee's damaged cable, equipment or facilities, if any.
- 10.02 Licensee shall exercise special precautions to avoid damaging the cables, poles, conduits, right-of-way equipment and facilities of Licensor and of other licensees. Licensee will assume responsibility for any and all loss, damages, costs and expenses as a result of the Licensee's acts or omissions excluding such loss, damage, cost and expenses resulting from the negligence or willful misconduct of the Licensor. Licensee shall make an immediate report to Licensor of the occurrence of any such damage and hereby agrees to reimburse the respective owners for the expense incurred in making repairs.
- 10.03 Licensee shall indemnify and hold harmless Licensor against any and all claims, demands, causes of action, damages, costs or liabilities of every kind and nature whatsoever related to or arising out of this Agreement, except to the extent caused by Licensor's negligence or willful misconduct, which may arise out of or be caused by:
- (A) The erection, maintenance, presence, use or removal of Licensee's cable, equipment, and facilities on Licensor's poles, and within Licensor's conduit system and right-of-way
 - (B) Any act of Licensee on or in the vicinity of Licensor's poles, conduit system and right-of-way, or
 - (C) Any interruption, discontinuance, or interference with Licensee's service to any of its subscribers occasioned or claimed to have been occasioned by any action of Licensor pursuant to or consistent with this Agreement. Licensee shall, upon demand and at its own sole risk and expense, defend any and all suits, actions or other legal proceeding brought or instituted against Licensor on any such claim, demand or cause of action, and shall pay and satisfy any judgment or decree rendered against Licensor therein, and Licensee shall reimburse Licensor for any and all legal expense incurred by Licensor in connection therewith. Licensee shall also indemnify, protect and hold harmless Licensor from any and all claims and demands of whatever kind which arise directly or indirectly from the operation of Licensee's facilities including taxes, special charges by others,

claims and demands for damages or loss for infringement of copyright, for libel and slander for unauthorized use of television broadcast programs, and for unauthorized use of other program material, and from and/or against all claims and demands for infringement of patents with respect to the manufacturer, use and operation of Licensee's equipment whether arising from the use of Licensee's equipment in combination with Licensor's poles, conduit system, right-of-way or otherwise.

- 10.04 Licensee agrees to comply under the Workmen's Compensation Laws of the state in which attachments are to be located hereunder, and also agrees to cause every subcontractor of Licensee to comply with and qualify under said laws, and shall furnish copies of Certificates demonstrating such compliance to Licensor prior to commencement of the work.

11.0 DEFAULT AND REMEDIES

- 11.01 In addition to Material Defaults defined anywhere else in this Agreement, any one of the following shall be deemed the occurrence of a Material Default under this Agreement:

- (A) Failure by Licensee to pay any fee or other sum required to be paid under the terms of this Agreement and such default continues for a period of thirty (30) calendar days after written notice thereof to Licensee.
- (B) Failure by either Party to perform or observe any other term, condition, covenant, obligation, or provision of this Agreement and such default continues for a period of thirty (30) business days after written notice thereof from the other Party (provided that if such default is not curable within a thirty (30) business day period, the period will be extended if the Party substantially commences to cure such default and proceeds diligently thereafter to effect such cure).
- (C) The filing of any tax or mechanic's lien against Poles because of any act or omission by Licensee which is not bonded or discharged within thirty (30) calendar days of the date Licensee receives notice that such lien has been filed;
- (D) Licensor or Licensee's voluntary or involuntary bankruptcy;
- (E) Licensee's knowing use or maintenance of its Attachments in violation of any law or regulation, or in aid of any unlawful act or undertaking;
- (F) If any authorization which may be required of Licensee by any governmental or private authority for the placement, operation, or maintenance of Licensee's Attachments is denied or revoked.

- 11.02 In the event of a Material Default and subject to any other applicable provision of this Agreement, the Non-defaulting Party, without any further notice to the Defaulting Party (except where expressly provided for below or required by applicable law), may do any one or more of the following:

- (A) Perform on behalf and at the expense of the Defaulting Party, any obligation of the Defaulting Party under this Agreement which the Defaulting Party has failed to perform

and of which the Non-defaulting Party shall have given the Defaulting Party notice, the cost of which performance shall be paid by the Defaulting Party to the Non-defaulting Party upon demand;

- (B) Terminate this Agreement by giving sixty (60) business days written notice of such termination to the other Party. Where a Material Default is on behalf of Licensee, Licensor may remove Licensee's Attachments and store Licensee's facilities in a public warehouse or elsewhere at the expense of and for the account of Licensee without Licensor being deemed guilty of trespass or conversion, and without Licensor becoming liable for any loss or damages to Licensee occasioned thereby; or
- (C) Exercise any other legal or equitable right or remedy that the Non-defaulting Party may have.

11.03 The Defaulting Party shall repay to the Non-defaulting Party upon demand any costs and expenses incurred by the Non-defaulting Party (including, without limitation, reasonable attorneys' fees) in successfully enforcing this Agreement.

11.04 Upon termination of this Agreement by the Non-defaulting Party, the Defaulting Party shall remain liable to the Non-defaulting Party for any and all fees, other payments and damages which may be due or sustained in accord with this Agreement prior to such termination, all reasonable costs, fees and expenses, including, without limitation, reasonable attorney' fees incurred by the Non-defaulting Party in pursuit of its remedies hereunder.

11.05 All rights and remedies of the Non-defaulting Party set forth in this Agreement shall be cumulative and none shall exclude any other right or remedy, now or hereafter allowed by or available under any statute, ordinance, rule of court, or the common law, either at law or in equity, or both.

12.0 INDEMNIFICATION and INSURANCE

12.01 Whenever any liability is incurred by either or both of the parties hereto for damages for injuries to the employees or for injury to the property of either party, or for injuries to other persons or their property, arising out of the use and enjoyment of this easement, the liability for such damages, as between the parties hereto, shall be as follows:

- (A) Licensee, shall compensate Licensor for the full actual loss, damage or destruction of Licensor's property that in any way arises from or is related to this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation, or maintenance of Licensee's facilities).
- (B) Each party agrees to defend, indemnify, protect and hold harmless the other and the other's officers, directors, employees, shareholders, successors, assigns, agents, affiliates, representatives, partners, and contractors from and against any and all third party claims, actions, administrative proceedings (including, without limitation, informal proceedings), judgments, damages, penalties, fines, costs, liabilities, interests, or losses, including, without limitation, reasonable attorneys' fees and expenses, consultant fees, and expert fees, together with all other costs and expenses of any kind or nature suffered by or asserted against the indemnified party in any way arising out of or connected with

this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation or maintenance of Licensee's facilities, unless caused by the sole negligence or willful misconduct on the part of Licensor or Licensor's affiliates, agents, officers, employees and assigns). Each party expressly assumes all liability for actions by its affiliates, agents, officers, employees, or its contractors and expressly waives any immunity from the enforcement of this indemnification provision that might otherwise be provided by workers' compensation law or by other state or federal laws.

- (C) Without limiting any of the foregoing, Licensee assumes all risk of, and agrees to relieve Licensor of any and all liability for, loss or damage (and the consequences of loss or damage) to any facilities placed on Licensor's property and any other financial loss sustained by Licensee, except to the extent caused by the negligence or willful misconduct on the part of Licensor's agents, officers, employees, and assigns.
- (D) Without limiting the foregoing, Licensee expressly agrees to indemnify, defend, and hold harmless Licensor and Licensor's agents, officers, employees and assigns from any and all claims asserted by end users/customers of Licensee in any way arising out of or in connection with this Agreement or Licensee's facilities, except to the extent caused by the negligence or willful misconduct on the part of Licensor or Licensor's agents, officers, employees, and assigns, or its contractors.
- (E) In no event shall either Party be liable to the other for any special, consequential or indirect damages (including, without limitation, lost revenues and lost profits) arising out of this Agreement or any obligation arising hereunder, whether in an action for or arising out of breach of contract, or otherwise.
- (F) Licensee shall indemnify, protect, and hold harmless Licensor from and against any and all claims for libel and slander, copyright and/or patent infringement arising directly or indirectly by reason of installation of Licensee's equipment and facilities on Lessor's Property pursuant to this Agreement.

13.0 COMPLIANCE WITH LAW

13.01 Notwithstanding anything to the contrary in this Agreement, each Party shall ensure that any and all activities it undertakes pursuant to this Agreement shall comply with all applicable laws, including, without limitation, all applicable provisions of:

- (A) Workers' compensation laws
- (B) Unemployment compensation laws
- (C) The Federal Social Security Law
- (D) The Fair Labor Standards Act, and
- (E) All laws, regulations, rules, guidelines, policies, orders, permits and approvals or any governmental authority relating to environmental matters and/or Occupational Safety and Health Act ("OSHA").

14.0 INSURANCE

14.01 The each Party shall obtain and maintain, in full force and effect at all times, during operations covered by this Agreement, such minimum insurance as will cover the obligations and liabilities of said Party, its agents, and its employees which may arise from the operations under this Agreement. Insurance shall have limits of not less than:

(A) Commercial General Liability policy of minimum limits of:

| | |
|---|--------------------------------|
| General Aggregate | \$ 2,000,000 per policy period |
| Products/Completed Operations Aggregate | \$ 2,000,000 per policy period |
| Personal Injury/Advertising | \$ 2,000,000 per occurrence |
| Each Occurrence | \$ 2,000,000 per occurrence |
| Fire Legal Liability | \$ 50,000 any one fire |

14.02 The policy will be endorsed to show the above aggregate limits applying to "each" job site or, as an alternative, the General Aggregate will be increased to \$4,000,000 per policy period. Policy will also specifically state the coverage applies to all operations conducted by the respective Party, its employees, or agents on behalf of that Party's Corporation or subsidiary.

14.03 Where the performance of the work involves structural property, underground property, or blasting, each Party's Commercial General Liability insurance policy shall provide coverage to the insured for legal liability arising from operations under this Agreement for property damage:

- (A) arising out of blasting,
- (B) arising out of collapse of, or structural injury to, any building or structure or
- (C) To underground facilities and utilities.

14.04 Other general liability forms are acceptable in lieu of the Commercial General Liability Form, however, they are not to be used without written approval from the Company's Risk Management Department, 4001 Rodney Parham Road Little Rock, AR 72212. However, such written approval shall not be unreasonably withheld.

(A) Business Automobile Liability policy with minimum limits of:

| | |
|-----------------------|---------------------------|
| Bodily Injury | \$2,000,000 per accident |
| Property Damage | \$ 2,000,000 per accident |
| OR | |
| Combined Single Limit | \$ 2,000,000 per accident |

The policy will be issued using symbol "1 - any auto" coverage.

(B) Workers Compensation:

Part 1 - Medical Benefits Statutory

Part 2 - Employer's Liability as indicated:

| | |
|---------------------------|--------------------------|
| Bodily Injury by Accident | \$ 100,000 each accident |
| Bodily Injury by Disease | \$ 100,000 each employee |
| Bodily Injury by Disease | \$ 500,000 policy limit |

- 14.05 The policy will show the state in which operation on behalf of the Party and/or subsidiary is being conducted. For operations conducted within monopolistic (state fund) states, the Party will furnish a certificate of compliance from the appropriate state fund administrator.
- 14.06 In each and every policy in 14.04A and 14.04B, the other Party's Corporation and its subsidiaries shall be named an "additional insured" with respect to activities performed on behalf of the Party's Corporation and its subsidiaries.
- 14.07 Coverage provided by the policies listed in this paragraph will be issued by an insurance company, licensed in the state in which operations on behalf of the Party are to be conducted. It is acceptable to use both primary and excess/umbrella policies to obtain necessary limits.
- 14.08 -Licensee will furnish to the other Party, a certificate evidencing insurance coverage under sub-paragraphs 14.04-A, and 14.04-B. Such certificate shall provide for a thirty-day prior notice to the other Party of any cancellation or material changes in coverage except for ten (10) days notice of cancellation for non-payment of premium and shall be signed by a legal representative of the issuing insurance company or agent. The certificate of insurance shall be sent to the person identified at paragraph 25.03.
- 14.09 The provisions of sub-paragraphs 14.04-A and 14.04-B shall also apply to all sub-Licensees, and Licensee shall be responsible for their compliance herewith.

15.0 NON-WAIVER OF TERMS AND CONDITIONS

- 15.01 Failure to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

16.0 LICENSOR'S LIEN

- 16.01 Should Licensor under any Article of this Agreement remove Licensee's cable, equipment or facilities from Licensor's poles, conduit system or right-of-way, Licensor will deliver to Licensee the cable, equipment or facilities so removed upon payment by Licensee of the cost of removal, storage and delivery, and all other amounts due Licensor hereunder. Licensor is hereby given a lien on Licensee's cable, equipment or facilities within Licensor's conduit system or right-of-way or attached to Licensor's poles or removed therefrom, with power of public or private sale, to cover any amounts due Licensor under the provisions of this Agreement. Such liens shall not operate to prevent Licensor from pursuing, at its option, any other remedy in law, equity or otherwise, including any other remedy provided for in this Agreement.

17.0 SCHEDULE OF FEES AND CHARGES

- 17.01 Licensee may be required to furnish bond or other security satisfactory to Licensor, in a reasonable initial amount to be determined by Licensor and provided by Licensee at the time Licensee submits Exhibit B to Licensor's Attachment Application Procedures to guarantee the payment of any such sums which may become due to Licensor arising out of this Agreement including, but not limited to fees due hereunder or charges for work

performed for the benefit of Licensee under this Agreement, including the removal of Licensee's facilities upon termination of this Agreement by any of its provisions or upon termination of any License issued hereunder. Bond to be sent to person identified at paragraph 25.03. Bond is to be equal to one (1) year's annual rental fees.

17.02 The fees, rates and charges set forth in APPENDIX I or elsewhere in this Agreement are effective during the term of this Agreement subject to Section 3.01 and shall be due and payable by Licensee as set forth herein.

17.03 FEES:

All rates, charges and fees set forth in this Agreement and as shown in APPENDIX I (Schedule of Rates, Fees, and Charges) shall be subject to all applicable federal, state, and local laws, rules, regulations and commission orders.

(A) Computation:

(1) Pole and Anchor Attachment Fees:

(a) For the purpose of computing the annual pole attachment fee hereunder, for calendar years subsequent to a first partial calendar year, said fee shall be based upon the number of poles and anchors, to which attachments are actually made, as of December 31 of the preceding year, multiplied by the per attachment pole attachment fee rate set forth on APPENDIX I. For a first partial calendar year, the pole attachment fee shall be prorated as necessary, on a daily basis from the date payment is due in accordance with Exhibit B of Licensor's Attachment Application Procedures.

(b) For billing purposes, a single pole attachment includes the point of attachment and all facilities located in the usable space on the pole in the space assigned to Licensee (typically six inches above and six inches below the point of attachment). If Licensee occupies more than one usable space on a pole, separate attachment fees shall apply to each space occupied.

(2) Conduit Occupancy Fees :

(a) For the purpose of computing the total conduit occupancy fee due hereunder, the duct feet of conduit shall be measured from the center to the center of manholes; or from the center of a manhole to the end of the duct; from the center of a manhole to the property line if the duct is connected at the property line to a duct owned and controlled by a third-party property owner; or the length of a conduit from pole to pole; or isolated lengths of conduit not attached to any structure (such as involved with buried cable) which will be occupied by Licensee's cable.

(b) For billing purposes each inner duct will be billed the half duct fee. If two or more facilities occupy a duct that has not been subdivided, the half duct fee will be charged for each facility. The half duct fee will apply when others place the Licensee facility in a

duct that has not been subdivided only if the facility does not render the duct unusable.

- (3) Right-of-Way Occupancy Fees:
 - (a) This fee will be negotiated on a case by case basis. There is no established per foot rate.

(B) Payment Date:

- (1) If this Attachment License Agreement becomes effective on or prior to June 30, all attachment and occupancy fees for the remainder of that first partial calendar year shall be due and payable at the time required under Appendix I of Licensor's Attachment Application Procedures .
- (2) If an Attachment License Agreement becomes effective on or after July 1, all attachment and occupancy fees for the remainder of that current partial calendar year as well as the full upcoming calendar year shall be payable at the time required under Appendix I of Licensor's Attachment Application Procedures.
- (3) On an annual basis, all attachment and occupancy fees not previously paid are to be paid in advance, on the 31st day of January of each year or within thirty (30) days of receipt of invoice. Failure to pay such fees within thirty (30) days of the annual due date shall constitute a Material Default of this Agreement.

(C) Termination of License:

- (1) Upon termination or surrender of a license granted hereunder, no refund of any attachment or occupancy fee shall be made.

17.04 OTHER CHARGES:

(A) Computation:

- (1) All charges for inspections, engineering, or rearrangements of Licensee's facilities from Licensor's poles or conduit and, without limitation, any other work performed for Licensee shall be based upon the full cost and expense, including reasonable overhead, to Licensor for performing such work for Licensee. The cost to Licensee shall be determined in accordance with the regular and customary methods used by Licensor in determining such costs.
- (2) The charge for replacement of poles shall include the entire non-betterment cost to Licensor including the increased cost of larger poles, sacrificed life value of the poles removed, cost of removal, less any salvage recovery and the cost of transferring Licensor's facilities from the old to the new poles.
- (3) All other attachment or occupancy related inquiry, verification, application, administrative and miscellaneous rates, fees and charges shall be calculated and paid in accordance with APPENDIX I and/or Licensor's Attachment Application Procedures and Attachments thereto.

- (B) Payment Date:
 - (1) All bills for such other charges for work performed by Licensor shall be payable upon presentment to Licensee, and shall be deemed delinquent if not paid within thirty (30) days after presentment to Licensee.

18.0 DISPUTE RESOLUTION

18.01 Except in the case of:

- (A) A suit, action, or proceeding by one Party to compel the other Party to comply with its obligation to indemnify the other Party pursuant to this Agreement, or
- (B) A suit, action or proceeding to compel either Party to comply with the dispute resolution procedures set forth in this section, the Parties agree to use the following procedure to resolve any dispute, controversy, or claim arising out of or relating to this Agreement or its breach.

18.02 At the written request of a Party, each Party shall designate a knowledgeable, responsible representative to meet and negotiate in good faith to resolve any dispute, controversy, or claim arising under this Agreement. The Parties intend that these negotiations be conducted by industry accepted, business representatives. The substance of the negotiations shall be left to the discretion of the representatives. Upon mutual agreement, the representatives may utilize other alternative dispute resolution procedures such as mediation to assist in the negotiations. Discussions and correspondence between the representatives for the purposes of these negotiations shall be treated as confidential, undertaken for purposes of settlement, shall be exempt from discovery and production, and shall not be admissible in the arbitration described below or in any subsequent lawsuit without the concurrence of all Parties. Documents identified in or provided during such negotiations, which are not prepared for purposes of the negotiations, shall not be so exempt and may, if otherwise admissible, be admitted as evidence in any subsequent proceeding.

18.03 If a resolution of the dispute, controversy or claim is not reached within one hundred eighty (180) calendar days of the initial written request, the dispute, controversy, or claim shall be submitted to binding arbitration by a single arbitrator pursuant to the rules of the American Arbitration Association (AAA), except as hereinafter provided. Discovery in any proceeding before the AAA shall be Party controlled by the arbitrator and shall be permitted to the extent set forth in this section. Parties may exchange, in any combination, up to thirty-five (35) (none of which may contain subparts) written interrogatories, demands to produce documents and requests for admission. Each Party may also take the oral deposition of one (1) witness. Additional discovery may be permitted upon mutual agreement of the Parties. The arbitration hearing shall be commenced within sixty (60) calendar days of the demand for arbitration and shall be held in an agreed upon location. The arbitrator shall rule on the dispute, controversy or claim by issuing a written opinion within thirty (30) business days after the close of hearings. The times specified in this section may be extended upon mutual agreement of the Parties or by the arbitrator upon a showing of good cause. Judgement upon the award rendered by the arbitrator may be entered in any court having jurisdiction.

18.04 Each Party shall bear its own costs, including attorneys' fee, incurred in connection with any of the foregoing procedures. A Party-seeking discovery shall reimburse the responding Party the cost of reproducing documents (to include search time and reproduction time costs). The fees associated with any arbitration, including the fees of the arbitrator, shall be divided equally between the parties.

19.0 ENTIRE AGREEMENT

This Agreement and Licensor's related Attachment Application Procedures cancels and supersedes all previous agreements whether written or oral, except for any sums due thereunder, between Licensor and Licensee with respect to the attachment of Licensee's cable, equipment, and facilities to Licensor's poles or the placing Licensee's cable, equipment or facilities in Licensor's conduit system or right of way; and there are no other provisions, terms or conditions to this Agreement except as expressed herein. All currently effective licenses heretofore granted pursuant to such previous agreements shall continue in effect subject to the terms and conditions of this Agreement.

19.01 The terms and conditions of this Agreement and Licensor's related Attachment Application Procedures supersede all prior oral or written understandings between the Parties and constitute the entire Agreement between them concerning the subject matter of this Agreement. There are no understandings or representations, express or implied, not expressly set forth in this Agreement. This Agreement shall not be modified or amended except by writing signed by the Party to be charged. This Agreement is only applicable to pole applications submitted for attachment to Windstream facilities in the State of Kentucky.

GENERAL OPERATING ROUTINE

20.0 ATTACHMENT, USE AND/OR OCCUPANCY REQUEST PROCESS

20.01 There is a multi-step pole attachment or duct, innerduct, conduit or right-of-way use and/or occupancy application process and fee determination process that the Licensee may begin upon the execution of this Agreement. It is set forth below and in Licensor's related Attachment Application Procedures.

21.0 POLE ATTACHMENT REQUESTS (PAR)

21.01 The following process can begin upon the execution of this agreement. The steps are:

- (A) Pole Attachment Quote Preparation: Licensee shall submit a Pole Attachment Request Form (Exhibit B to Licensor's related Attachment Application Procedures), which may be reasonably revised from time to time by Licensor at its sole discretion, to Licensor which will include a drawing of the proposed route and contact information (name, telephone, facsimile, and email information), and all required fees, as listed in and computed in accordance with APPENDIX I, which may be changed from time to time by Licensor to remain consistent with prevailing costs, of this Agreement. These fees consist of administrative as well as other actual costs reasonably incurred in researching the requested route. Once Licensor receives the aforementioned specific attachment information and the fee from Licensee, Licensor will report on the Poles along the route, any required make-ready work, the costs and schedule for such make-ready work, and any other requirements Licensee must satisfy prior to installing its facilities. If during this process, Licensor determines any lawful reason for denying Licensee's application, Licensor will so inform Licensee. Pole attachment quotes will be provided within thirty (30) business days for standard requests. Non-standard quantities of pole attachments and distances will be addressed on an individual case basis, and in a commercially reasonable period.
- (B) Pole Attachment Order: Upon completion of the work identified above, Licensor will inform Licensee if Licensor will provide Licensee a Pole Order Form (Appendix VI to the Licensor's related Attachment Application Procedures) which may be revised from time to time by Licensor at its sole discretion, containing estimated make-ready cost (if any), annual recurring charges and any additional information necessary for Licensee to proceed with attaching its facilities to Licensor's Poles. If Licensee desires to attach to Licensor's poles, and pole make-ready work is required, Licensee shall pay the estimated make-ready cost prior to Licensor beginning any work. Actual costs incurred by Licensor in performing the make-ready work will be applied to the estimated make-ready costs. Any reasonable costs in excess of the estimated cost will be billed to Licensee. Any payment of the estimated costs in excess of actual pole attachment make-ready costs will be returned to Licensee. If Licensee declines to proceed, all fees incurred to date will be billable to Licensee by Licensor.

21.02 Licensee has thirty (30) days to pay the estimated make-ready work or cancel the PAR.

21.03 Upon completion of the make-ready work, the receipt of all payments and fees, and the signing of this Agreement, an "Approved" Attachment I shall be returned to the Licensee. At that time

Licensee will be considered to have been granted a License with respect to the poles approved in the PARON and may attach to Licensor's facilities.

22.0 SURVEYS AND INSPECTIONS OF LICENSEE'S FACILITIES

21.01 Licensor reserves the right to inspect each new installation or work operation of Licensee on or within Licensor's facilities. The making of inspections or the failure to make inspections shall not relieve Licensee of any responsibility, obligation or liability imposed by this Agreement.

23.0 ISSUANCE OF LICENSES

23.01 Before Licensee shall have a right to attach to any pole of Licensor, Licensee shall make application for and receive a revocable, nonexclusive license therefore in the form of an approved Application for Pole License (APPENDIX VI and Exhibit B to Licensor's related Attachment Application Procedures).

23.02 Before Licensee shall have the right to place any cable, equipment or facilities within any conduit system or right-of-way of Licensor, Licensee shall make application for and receive a revocable, nonexclusive license therefore in the form of an approved Application for Conduit or Right-of-Way License (APPENDIX IV and Exhibit B to Licensor's related Attachment Application Procedures), hereto attached and made a part hereof.

23.03 Any license granted hereunder for attachment to Licensor's poles shall terminate without further notice to Licensee as to individual poles covered by the license to which Licensee has not attached within ninety (90) days from the date that Licensor has notified Licensee that such poles are available for attachment of the operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.

23.05 Any license granted hereunder for placement of Licensee's facilities in Licensor's conduit system shall terminate without further notice to Licensee as to individual sections of Licensor's conduit system covered by the license in which Licensee has not placed its facilities within one hundred twenty (120) days from the date that Licensor has notified Licensee that such sections of the conduit system are available for the placement of operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.

24.0 AUTHORITY TO PLACE ATTACHMENTS

24.01 Before any attachments or placement of facilities Licensee shall submit evidence that Licensee has the authority to maintain Attachments within public rights-of-way or on private right-of-way or on private property. Licensee shall be solely responsible for obtaining all licenses, authorizations, permits and consents from federal, state and local authorities or private land owners that may be required to place and maintain facilities on Licensor's poles or within Licensor's conduit, duct or right-of-way.

25.0 NOTICES (OF MODIFICATION OR ALTERATION OF POLES)

25.01 In the event Licensor plans to modify or alter any Licensor Poles upon which Licensee has placed Attachments, Licensor, except in emergency situations, shall provide Licensee written notice of the proposed modification or alteration at least ninety (90) business days prior to the time the proposed modification or alteration is scheduled to take place. Should Licensee decide to modify or alter Licensee's Facilities on Poles, Licensee shall so notify Licensor in writing at least ninety (90) business days prior to the day the work is to begin. In such event,

Licensee shall bear a proportionate share of the total costs incurred by Licensor to make Licensor Poles accessible. Licensee's proportionate share of the total cost shall be based on the ratio of the amount of new space occupied by Licensee to the total amount of new space occupied by all of the parties joining in the modification. Licensee is not responsible for any costs of Licensor's modifications or alterations of its Poles.

- 25.02 In the event Licensor is required to move the location of, or replace, any Licensor Pole(s) for reasons beyond its control, Licensee concurrently shall relocate Licensee's Attachments. Licensee shall be solely responsible for the costs of the relocation of Licensee's Attachments. When it is mutually agreed that it is in the best interest of Licensor and Licensee, Licensor will, after proper notification has been provided, transfer Licensee's Attachments at the same time that Licensor transfers its Attachments. The rate charged for these transfers is listed in this Agreement (APPENDIX I). The rate for transfers may be adjusted by Licensor from time to time to remain consistent with prevailing costs.
- 25.03 Notices under this Agreement may be given and shall be deemed to have been given, by posting the same in first class mail to Licensee as follows:

LICENSOR:

Company Name: **Windstream Kentucky East, LLC**

By: Thomas A. Hudock, Jr.
Signature of Licensor's Authorized Officer/Employee
Thomas A. Hudock, Jr.

Name of Licensor's Authorized Officer/Employee (Printed or Typed)
Manager – Contracts

Position/Title of Licensor
50 Executive Parkway

Address
Hudson, OH 44236

City, State, and Zip Code

Licensee:

Company Name: **Carter County Board of Education**

By: Barrett Bush
Signature of Licensee's Authorized Officer/Employee
Barrett Bush

Name of Licensee's Authorized Officer/Employee (Printed or Typed)

District Technology Coordinator
Position/Title of Authorized Officer/Employee

228 S Carol Malone Blvd
Address

Grayson, KY 41143

City, State, and Zip Code
606 474-8693
Phone #

26.0 REQUIREMENTS AND SPECIFICATIONS FOR ATTACHMENT TO POLES

26.01 Licensee's cables, equipment, and facilities shall be placed and maintained in accordance with the requirements and specifications attached hereto and as set forth in Licensor's related Attachment Application Procedures and made a part hereof, and in accordance with the requirements and specifications of the National Electric Safety Code (most recent edition) and the National Electric Code (most recent edition), and in compliance with any other rules or orders now in effect or that may hereafter be issued by any state utility commission or other authority having jurisdiction.

27.0 PLACEMENT OF ATTACHMENTS

27.01 Licensee shall, at its own expense, place and maintain and replace its Attachments on Licensor's Poles in accordance with:

- (A) Such reasonable requirements and specifications as Licensor shall from time to time prescribe in writing in Licensor's Attachment Application Procedures or otherwise,
- (B) In compliance with any rules or orders now in effect or that hereafter may be issued by any regulatory agency or other authority having jurisdiction, and
- (C) All currently applicable requirements and specifications of the National Electrical Safety Code, National Electric Code, most current edition or any amendment or revision of said Code. Licensee agrees to comply, at its sole risk and expense, with all specifications hereto, as may be revised from time to time by Licensor. Licensor will provide supervision at Licensee's expense if Licensor believes it is required.

27.02 Licensee's Facilities shall be tagged at maximum intervals of 300 feet so as to identify Licensee as the owner of the Facility. The tags shall be of sufficient size and lettering so as to be easily read from ground level.

28.0 MODIFICATIONS, ADDITIONS OR POLE REPLACEMENTS AND REARRANGEMENTS

28.01 Licensee shall not modify, add to, or replace facilities on any pre-existing Attachment on an Licensor Pole without first notifying Licensor in writing of the intended modification, addition or replacement at least thirty (30) business days prior to the date the activity is scheduled to begin. The required notification shall include:

- (A) The date the activity is scheduled to begin,
- (B) A description of the planned modification, addition, or replacement,

- (C) A representation that the modification, addition, or replacement will not require any space other than the space previously designated for Licensee's Attachments, and
 - (D) A representation that the modification, addition, or replacement will not impair the structural integrity of the Poles involved.
- 28.02 Should Licensor determine that the modification, addition, or replacement specified by Licensee in its notice will require more space than that allocated to Licensee or will require the rearrangements of, reinforcement of, replacement of, or an addition of support equipment to the Poles involved in order to accommodate Licensee's modification, addition, or replacement, Licensor will so notify Licensee, whereupon Licensee will be required to submit a PAR in compliance with this Agreement in order to obtain authorization for the modification, addition, or replacement of its Attachments.
- 28.03 Should Licensee request Licensor to expand capacity or purchase additional plant, Licensee agrees to pay all reasonable costs. If Licensor or another party that has been granted a license joins in the request and will benefit from the expansion or purchase, Licensee agrees to pay a percentage of all costs proportionate to Licensee's share of the benefit received from the expansion or purchase.
- 28.04 When multiple applications, including application of Licensee, are received by Licensor with respect to any pole which must be replaced or rearranged to provide additional space prior to commencement of the work on that pole a Transfer Attachment Fee may be charged. Licensor will equitably prorate to the extent that it is practical between Licensee and other applicants for the pole space, the common expenses of engineering, rearrangement, and replacement, if any, which result from the processing of multiple applications. . Licensee shall be bound by Licensor's determination as to any such pro-ration of Transfer Attachment Fee to Licensee.

29.0 UNAUTHORIZED ATTACHMENTS

- 29.01 If any cable, equipment or facilities of Licensee shall be found on a pole or within a conduit or right-of-way for which no license is outstanding, Licensor, without prejudice to its other rights or remedies under this Agreement or otherwise, may:
- (A) Impose a charge, and
 - (B) Require Licensee to remove such cable, equipment or facilities forthwith or Licensor may remove them without liability and the expense of removal shall be borne by Licensee. For the purpose of determining the charge, Licensee shall pay liquidated damages that will not exceed an amount equal to the annual pole attachment fee for the number of years the unauthorized attachments have existed (or, if that cannot be determined, the number or years since the most recent inventory or five years, whichever is less), plus interest at a rate set for that period by the IRS for individual underpayments pursuant to Section 6621 of the IRS Code. Any such charge imposed by Licensor shall be in addition to its rights to any other sums due and payable, including without limitation the actual costs of any audit or survey which established the existence of the unauthorized attachments and to any claims to said fees or said unlicensed use shall be deemed as a ratification or the licensing of the unlicensed use, and if any license should subsequently be issued, after application and payment of the application fee therefore,

said license shall not operate retroactively or constitute a waiver by Licensor of any of its rights or privileges under this Agreement or otherwise.

29.02 For purposes of this section, an unauthorized Attachment shall include, but not limited to:

- (A) An Attachment to a Pole which is not identified in any PARON (APPENDIX VI) issued in accordance with this Agreement;
- (B) An Attachment that occupies more space than that allocated to Licensee By Licensor;
- (C) An attachment that is not placed in accordance with the provisions of this Agreement or the appropriate PARON (APPENDIX VI) issued pursuant to this Agreement, unless Licensee can demonstrate to Licensor's reasonable satisfaction that said misplacement is not due to any act or omission of Licensee or Licensee's agents;
- (D) An addition or modification by Licensee to its pre-existing Attachment(s) that impairs the structural integrity of the involved Licensor Pole(s).
- (E) An Attachment that consists of facilities owned or controlled by, and for the use of a Party other than Licensee.

29.03 Once Licensor has notified Licensee of an unauthorized attachment. Licensee can submit a PAR to request an authorized attachment. A PAR submitted per this provision will be treated like any other PAR subject to this Agreement. Licensee will be responsible for all fees associated with a PAR (as identified in this Agreement). If a PAR is not received by Licensor within ten (10) business days of Licensee's receipt of an unauthorized attachment notification, Licensee has sixty (60) business days from the date of its receipt of the initial unauthorized attachment notification to vacate the Pole.

30.0 FAILURE TO PLACE ATTACHMENTS

30.01 Once Licensee has been issued a PARON (APPENDIX VI), Licensee shall have ninety (90) calendar days from the date of the PARON (APPENDIX VI) to begin the placement of its Attachments on the Licensor Poles covered by the PARON (APPENDIX VI). If Licensee has not begun placing its Attachments within that ninety-(90) calendar day period, Licensee shall so advise Licensor with a written explanation for the delay. If Licensee fails to advise Licensor of its delay, with a written explanation therefore, or if Licensee fails to act in good faith by not making a bona fide effort to begin placing its Attachments within the ninety (90) calendar days prescribed by this section, the previously issued PARON shall be deemed rescinded by Licensor and Licensee shall have no further right to place Attachments pursuant to that PARON.

31.0 OCCUPANCY OF CONDUIT SYSTEM

31.01 When Licensee submits an application for a license to place its cables, equipment, and facilities in the conduit system of Licensor, Licensor will advise Licensee of the availability of conduit space in accordance with Licensor's Attachment Application Procedures. In determining the

availability of space in Licensor's conduit system, Licensor reserves the right to deny the granting of a license for any non-discriminatory lawful reason, including without limitation, insufficient capacity or reasons of safety, reliability and generally applicable engineering purposes. If conduit space is available, a license to occupy a portion of conduit system will be granted to Licensee, provided, however, that Licensor does not warrant the condition of such conduit system.

- 31.02 Licensor reserves the right to exclude cable, equipment, and facilities of Licensee from Licensor's conduit system, or to limit the type, number and size of Licensee's cable, equipment, and facilities which may be placed in any of Licensor's manholes.

32.0 OCCUPANCY OF RIGHT-OF-WAY

- 32.01 Licensor and Licensee agree that neither party has the right to restrict or interfere with the other party's lawful access to and use of public right-of-way, including public right-of-way, which pass over property owned by either party. Except as otherwise specifically provided in this Agreement, Licensor and Licensee shall each be responsible for obtaining their own right-of-way and permission to use real or personal property owned or controlled by any governmental body.

- 32.02 In the event that Licensee desires to occupy right-of-way owned or controlled by Licensor, Licensor may require Licensee to make an application to do so by the terms of this Agreement. Licensor reserves the right to determine whether granting a license would adversely affect its common carrier communication services and its ability to meet its duties and obligation with respect thereto, including questions of economy, safety, and future need of Licensor.

- 32.03 Licensor may, without incurring any liability, remove the cables, equipment, and facilities of Licensee from Licensor's right-of-way, at Licensee's expense where in Licensor's judgement (such judgement to be conclusive) such removal is required in connection with the performance of Licensor's service obligation or the safety of Licensor's employees. Whenever such removal has been made, Licensee will be promptly notified.

33.0 CONSTRUCTION AND MAINTENANCE OF FACILITIES

- 33.01 Licensee shall, at its own expense, make and maintain its pole attachments in a safe condition and in thorough repair, and in a manner reasonably acceptable to Licensor, and so as not to conflict with the use of said poles by Licensor or by other authorized users of said poles, or interfere with other facilities thereon or which may from time to time be placed thereon. Licensee shall, at its own expense, upon written notice from Licensor, relocate or replace its facilities placed on said poles, or transfer them to substituted poles, or perform any other work in connection with said facilities that may be required. Licensor shall give such written notice as is reasonable in the circumstances, provided, however, that in cases of emergency, (Licensor's judgment as to what constitutes an emergency to be conclusive) Licensor may arrange to relocate, remove or replace the attachments placed on said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles or of the facilities thereon or which may be placed thereon, or for the service needs of Licensor, and Licensee shall reimburse Licensor for the expense thereby incurred. Attachments of Licensee to poles of Licensor, as mentioned herein shall be understood to include attachments of Licensee in space

reserved for Licensor, or space which Licensor has the right to use, on poles of other companies with which Licensor now has or may hereafter have agreements for joint use and occupancy; and the use of such space by Licensee shall be subject to the terms and conditions of the agreements between Licensor and said other companies. Such authorization will not be unreasonably withheld.

- 33.02 Licensee's cable, equipment, and facilities shall be placed in, removed from, relocated in or maintained in Licensor's conduit system only when specific authorization for the work to be performed and approval of the person, firm or corporation selected by Licensee to perform the work, has been obtained in writing in advance from Licensor. Licensor retains the right to specify what, if any work shall be performed by Licensee. Such authorization will not be unreasonably withheld
- 33.03 In each instance where Licensee's cable, equipment, and facilities are to be placed in Licensor's conduit system, Licensor shall specify, among other things, the cable configuration and location of Licensee's cable, equipment, and facilities, the particular duct of the conduit system such cable will occupy, and the location where and manner in which Licensee's cable will enter and exit Licensor's conduit system.
- 33.04 Licensor's manholes shall be opened as reasonably permitted by Licensor's authorized employees or agents. Licensee shall be responsible for obtaining any necessary permits from appropriate governmental authorities to open manholes and to conduct the work operations. Licensee's employees or agents will be permitted to enter or work in Licensor's manholes only when an authorized agent or employee of Licensor is present except as provided in the next paragraph. Licensor's said agent or employee shall have the authority to terminate Licensee's work operations in and around Licensor's manholes if, in the sole discretion of said agent or employee, any hazardous conditions arise or any unsafe practices are being followed by Licensee's employees or agents. Licensee agrees to pay, in accordance with the terms and conditions of APPENDIX I, the full cost of having Licensor's agent or employee present when Licensee's work is being done in Licensor's manholes. The presence of Licensor's authorized agent or employee shall not relieve Licensee of its responsibility to conduct all of its work operations in and around Licensor's manholes in a safe and workmanlike manner. Licensee is responsible for all signage, traffic control, equipment, and personnel necessary to work in Licensor's manholes. All work shall meet Occupational Safety and Health Act (OSHA), and any local or state standards and requirements.
- 33.05 Licensee's employees will be permitted to enter or work in Licensor's manholes and conduit system without an authorized agent or employee of Licensor being present, provided that Licensee's work consists only of routine operations of testing, adjusting, regulating or inspecting Licensee's existing facilities and does not involve any placing, removing, changing or rearranging of Licensee's or Licensor's facilities. In such cases, Licensee shall notify Licensor's designated representative in advance of Licensee's operations as to the type of work to be performed, the time at which it is to be performed and where it is to take place. Licensee shall conduct all such work operation in a safe and workmanlike manner, and in accordance with the terms of this Agreement.
- 33.06 Licensee shall, at its own expense, maintain its buried communication facilities so as not to conflict with the use of the right-of-way by Licensor or other authorized users of the right-of-way. Licensee shall, at its own expense, relocate, change, or replace its facilities or perform any

other work in connection with said facilities that may be reasonably required by Licensor or other authorities.

34.0 TERMINATION OF LICENSES

- 34.01 Upon notice from Licensor to Licensee that Licensor has been advised by governmental authority or private property owners that the use of any pole, conduit system, or right-of-way is not authorized and is objected to by such governmental authority or private property owner, as the case may be or that any pole, any conduit system or any right-of-way is to be removed, sold or otherwise disposed of, Licensee shall, if reasonably requested by Licensor, remove its cables, equipment, and facilities at once from the affected pole or poles or shall make arrangements for the removal of its cable, equipment, and facilities from the affected portion of Licensor's conduit system or right-of-way at Licensor's expense. If not so removed, Licensor shall have the right to remove Licensee's cable, equipment, and facilities from Licensor's right of way at the cost and expense of Licensee and without any liability thereto. If Licensor and Licensee deem it is impractical to remove Licensee's cables, equipment or facilities from any right-of-way, they may be abandoned in place.
- 34.02 Licensee may at any time remove its facilities from any pole of Licensor, but shall immediately give Licensor written notice of such removal and surrender of license in the form of a Notification of Surrender (APPENDIX VII) hereto attached and made a part hereof. If Licensee surrenders its license but fails to remove its facilities from Licensor's poles, Licensor shall have the right to remove Licensee's facilities at Licensee's expense without any liability on the part of Licensor for damage or injury to Licensee's facilities. In the event that Licensee's cables, equipment, and facilities shall be removed from any pole as provided by this Agreement, no attachment shall again be made to such pole unless Licensee shall have first complied with all of the provisions of this Agreement as though no attachment had previously been made.
- 34.03 If Licensee desires to terminate its license for the right to occupy any part of Licensor's conduit system, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) hereto attached and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of Licensor's conduit system at Licensee's expense. In the event that Licensee's cables, equipment, and facilities shall be removed from Licensor's conduit system as provided by this Article, no cable, facilities or equipment shall again be placed in that part of such conduit system unless Licensee shall have first complied with all of the provisions of this Agreement as though no cables, equipment, and facilities of Licensee had previously been placed in that part of Licensor's conduit system.
- 34.04 If Licensee desires to terminate its license for the right to occupy any part of the right-of-way, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) attached hereto and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of the right-of-way at Licensee's expense. However, in the event it is impractical to remove Licensee's cable, equipment, and facilities from any right-of-way, they may be abandoned in place.

35.0 EMERGENCY RESTORATION PROCEDURES

35.01 In the event of an emergency, restoration procedures may be affected by the presence of Licensee's Attachments. While Licensor shall not be responsible for the repair of damaged Attachments of Licensee (except by mutual written agreement), Licensor shall nonetheless control access to its poles, conduit systems or right-of-way if the restoration is to be achieved in an orderly fashion.

35.02 Where Licensor and Licensee are involved in emergency restorations, access to Licensor's poles, conduit systems or right-of-way will be controlled by Licensor's Network Construction Managers or their on-site representative according to the following guidelines.

(A) Service Disruptions/Outages

- (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
- (2) Where simultaneous access is not possible, Licensor will grant access on first come, first served basis.

(B) Service Affecting Emergencies

- (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
- (2) Where Licensor is unable to grant simultaneous access to all other entities with Attachments, access will be granted according to the level of damage to the Attachments of each entity and the likelihood that a given level of damage will result in service disruption. Where the likelihood that a service disruption will result is not clearly discernible, access will be on a first come, first served basis.

35.03 Without limiting any other indemnification or hold harmless provisions of this Agreement, Licensee agrees that any decision by Licensor regarding access to Attachments, or any action or failure to act by Licensor, under this section shall not be the basis for any claim by Licensee against Licensor for any damage to Licensee's Attachments or disruption of Licensee's services, or any other direct or indirect damages of any kind whatsoever incurred by Licensee -.

36.0 ABANDONMENT

36.01 Nothing in this Agreement shall prevent or be construed to prevent Licensor from abandoning, selling, assigning, or otherwise disposing of any poles, conduit systems or other Licensor property used for Licensee's Attachments; provided, however, that Licensor shall condition any such sale, assignment, or other disposition subject to the rights granted to Licensee pursuant to this Agreement. Licensor shall promptly notify Licensee of any proposed sale, assignment, or other disposition of any poles, conduit systems or other Licensor property used for Licensee's Attachments.

37.0 SIGNATURE

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in duplicate.

LICENSOR:

Company Name: **Windstream Kentucky East, LLC**

By: Randy Vanlandingham

Signature of Licensor's Authorized Officer/Employee

Randy Vanlandingham

Name of Licensor's Authorized Officer/Employee (Printed or Typed)

Manager - Engineering

Position/Title of Licensor

2/25/2008

Date

LEXINGTON, KY

City and State of Execution by Licensor

Licensee:

Company Name: **Carter County Board of Education**

By: Barrett Bush

Signature of Licensee's Authorized Officer/Employee

Barrett Bush

Name of Licensee's Authorized Officer/Employee (Printed or Typed)

District Technology Coordinator

Position/Title of Authorized Officer/Employee

2-14-08

Date

Grayson, KY

City and State of Execution by Licensee

37.0 SIGNATURE

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in duplicate.

LICENSOR:

Company Name: Windstream Kentucky East, LLC

By: _____

Signature of Licensor's Authorized Officer/Employee
Randy Vanlandingham

Name of Licensor's Authorized Officer/Employee (Printed or Typed)
Manager - Engineering

Position/Title of Licensor
2/1/2008

Date
LEXINGTON, KY

City and State of Execution by Licensor

See previous page

Licensee:

Company Name: Carter County Board of Education

By: _____

Signature of Licensee's Authorized Officer/Employee
Barrett Bush

Name of Licensee's Authorized Officer/Employee (Printed or Typed)
District Technology Coordinator

Position/Title of Authorized Officer/Employee
2-14-08

Date
Grayson, KY

City and State of Execution by Licensee

APPENDIX I

SCHEDULE OF RATES, FEES AND CHARGES

| | Annual | Semi-Annual |
|---|--|----------------------|
| Pole Attachment Fee (Per Attachment) Conduit Occupancy Fee: | \$ ██████ ** | |
| A. Full duct/foot | \$ <u> N/A </u> | \$ <u> </u> |
| B. Half duct/foot | \$ <u> N/A </u> | \$ <u> </u> |
| Right-of-way Occupancy Fee (No set fee, to be determined on a case by case basis). | \$ <u> N/A </u> | |
| Request Documentation Fee (non-refundable): | \$ <u> N/A </u> | |
| Pole Attachment Request Fee (non-refundable): | | |
| Per Request (in addition to "per pole/per mile fee") | \$ <u> 0.00 </u> | |
| 1 to 25 Poles (for requests less than 1 mile) | \$ <u> 0.00 </u> | |
| Per Mile | \$ <u> 0.00 </u> | |
| Pole Attachment Quote Preparation Fee | \$ <u>ICB actual cost</u> | |
| Unauthorized Attachment Fee | \$ <u>Per Sec. 29</u> | |
| Transfer of Attachment Fee | \$ <u> ██████ </u> | |
| Make Ready Work No set fee, to be determined on a case by case basis | \$ <u> TBD </u> | |
| Hourly Rates (This is each employee's loaded hourly rate, except where any law, rule, regulation, or commission order applies) | \$ <u> N/A </u> | |

**** NOTE: Windstream issues a 20 year license to entities attached to 10 or less poles. This cost has been calculated and collected under the sales agreement.**

**APPENDIX II
POLE ATTACHMENT INQUIRY FORM
[Replaced by Exhibit B of Licensor's Attachment Application Procedures]**

**APPENDIX III
APPLICATION FOR POLE LICENSE
[Replaced by Exhibit B of Licensor's Attachment Application Procedures]**

**APPENDIX IV
APPLICATION FOR CONDUIT OR RIGHT-OF-WAY LICENSE
[Replaced by Exhibit B of Licensor's Attachment Application Procedures]**

**APPENDIX V
POLE ATTACHMENT ORDER
[Replaced by Exhibit B of Licensor's Attachment Application Procedures]**

APPENDIX VI

POLE ATTACHMENT READY FOR OCCUPANCY NOTICE (PARON)

Permission is hereby granted to Licensee to make attachment(s) to poles at the locations shown on the sketch attached to the Pole Attachment Order, or as it may have been changed by the undersigned.

Inventory of Poles and Power Sources Used by Licensee

| | <u>Previous Balance</u> | <u>Added By this Permit</u> | <u>New Balance</u> |
|------------------|-----------------------------|---------------------------------|------------------------|
| Poles: _____ | _____ | _____ | _____ |
| Licenser | | | |
| Signature: | | _____ | |
| By (Print/Type): | | _____ | |
| Title: | | _____ | |
| Date: | | _____ | |

APPENDIX VII

NOTIFICATION OF SURRENDER
(Check one of the following)

- Pole Attachment License by Licensee
- Conduit Occupancy
- Right-of-way Occupancy

Notification No. _____ Date: _____
 City & State: _____

In accordance with the terms and conditions of the license agreement between us, dated _____, notice is hereby given that the license covering attachments to the outside plant structures, as shown on the attached sketch, is surrendered.

Licensee: _____
Signature: _____
By (Print/Type): _____
Title: _____
Date: _____

Date Surrender Notice Received: _____

Licensor: _____
Signature: _____
By (Print/Type): _____
Title: _____
Date: _____

APPENDIX VIII

Engineering/Construction Contact:

| | |
|--|--|
| Name of Person to Receive Notices: | |
| Address where Notices are to be sent | |
| Phone # of person to receive notices | |
| Fax # of person to receive notices | |
| Email Address of person receiving notices: | |

BILLING/INVOICING Contact:

| | |
|---|--|
| Name of Person to Receive Invoices: | Barrett Bush |
| Address where Invoices are to be sent | 228 S Carol Malone Blvd. Grayson, KY 41143 |
| Phone # of person to receive invoices | 606 474-8693 |
| Fax # of person to receive invoices | 606 474-6125 |
| Email Address of person receiving invoices: | barrett.bush@carter.kyschools.us |

NOTE TO ALL FIRMS: IF YOU CHOOSE NOT TO PROCEED WITH THE APPLICATION - YOU WILL BE BILLED FOR WINDSTREAM'S ENGINEERING TIME. THERE ARE NO EXCEPTIONS TO THIS POLICY!!!!

**EXHIBIT B
WINDSTREAM COMMUNICATIONS
APPLICATION FOR POLE LICENSE**

PROPOSAL #: _____

Submit in Duplicate

Name of Firm Applying: Carter County Board Of Education Contact Name, Phone #: Barrett Bush 606-255-0304

Street Address, City, ST, ZIP of Firm Applying: 228 S Carol Malone Blvd
Grayson, KY 41143

EMAIL ADDRESS barrett.bush@carter.kyschools.us

Authorized Signature & Date: Barrett Bush 2-19-08

By this application & signature, my firm is agreeing to pay all engineering fees associated with this application if my firm chooses NOT to proceed with the project. If we choose to proceed all ESTIMATED fees, including engineering & makeready MUST BE PAID IN FULL UP FRONT. NON PAYMENT OF FEES WILL RESULT IN ALL FUTURE APPLICATIONS BEING PLACED ON HOLD
NOTE: Final costs will be determined by actual time & material required to do the make-ready work. Any difference in charges will be billed accordingly.

| Column 1 | Column 2 | Column 3 | Column 4 | Column 5 | Column 6 | Column 7 | Column 8 | Column 9 | Column 10 | Column 11 | Column 12 | |
|--|----------------------|---|----------------------------------|--------------------------|-------------------------|---------------------------|--------------------------------|-----------------------|------------------------------|------------------------------|---------------------------|------------------------|
| Licensee to complete | Licensee to complete | Licensee to complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Windstream to Complete | Windstream To Complete | Windstream To Complete |
| Windstream Lead & Structure No. (Pole No.) | Power Pole No. | Location: Street, City, Township, Zip Code | Height, Class, Ownership of Pole | Hgt of highest Tel Cable | Hgt of highest Tel Drop | Hgt of lowest Power Cable | Hgt of other attachmts on pole | # & type of Attachmts | Height Licensee to attach at | Height Licensee to attach at | Licenser Work Description | Bill for Rent Y or N |
| 1 20776 / 6 | | end of Ruth Street behind the BOE Building. | | | | | | | | | | Y |
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ESTIMATED TOTAL COSTS (construction costs only) TBD

PLEASE ATTACH DRAWINGS TO THIS APPLICATION - IT WILL NOT BE PROCESSED WITHOUT THEM

Submit to: Windstream Communications, 50 Executive Parkway, Hudson, OH 44236 - Return with contract documents

WIN1325

Windstream Corporation

Attachment

License

Agreement

THIS AGREEMENT, by and between, Windstream Kentucky East, LLC, corporations, organized and existing under the laws of the State of Kentucky, hereinafter called "Licensor," and Time Warner Telecom of Kentucky LLC, a limited liability company, organized and existing under the laws of the State of Delaware, hereinafter called "Licensee."

Effective/Start date of Agreement: 2-7-2008

(Date Windstream Executes Agreement)

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APPENDIX VII - NOTIFICATION OF SURRENDER

APPENDIX VIII - LICENSEE - ENGINEERING/CONSTRUCTION/BILLING CONTACT INFORMATION

AGREEMENT TERMS AND CONDITIONS

1.0 SCOPE OF AGREEMENT

- 1.01 The purpose of this Agreement is to set forth the rates, terms, conditions, and procedures under which the Licensor will provide Licensee access to Licensor's poles, ducts, innerducts, conduits, and rights-of-way.
- 1.02 Subject to the provisions of this Agreement, Licensor will issue to Licensee for any lawful communications purpose, revocable, nonexclusive licenses authorizing the attachment of Licensee's cables, equipment, and facilities to Licensor's poles or the placing of Licensee's cables, equipment, and facilities in Licensor's conduit system or within right-of-way owned or controlled by Licensor.
- 1.03 No use, however extended, of Licensor's poles, conduit system or right-of-way nor payment of any fees or charges required under this Agreement shall create or vest in Licensee any ownership or property rights in said poles, conduit system or right-of-way, but Licensee's rights therein shall be and remain a mere license. Nothing herein contained shall be construed to compel Licensor to construct, retain, extend, place, or maintain any facilities not needed for its own service requirements, unless otherwise required by law.
- 1.04 Licensee recognizes that Licensor has heretofore entered into, or may in the future enter into, agreements and arrangements with others which are not party to this Agreement regarding the poles, conduit system and right-of-way covered by this Agreement. Nothing herein contained shall be construed as a limitation, restriction or prohibition against Licensor with respect to such other agreements or arrangements. The rights of Licensee shall at all times be subject to any present or future joint use arrangement between Licensor and any other public utility or government agency.

2.0 DEFINITIONS

- 2.01 "Attachments" - Any attachment to a pole, use of a duct or innerduct, use of a conduit, or using right-of-way owned or controlled by Licensor.
- 2.02 "Attachment Fee" - Fee paid annually per attachment on a pole, or in a duct, innerduct, conduit, or right-of-way.
- 2.03 "Buried Cable" - Cable located below the surface of the ground but not in Licensor's conduit system.
- 2.04 "Conduit System" - Any combination of ducts, innerducts, conduits, manholes, and handholes owned or controlled by Licensor that is a reusable passage or opening in, on, under or through the ground, or a structure such as a building or bridge. The term includes "inner ducts" created by subdividing a duct into smaller channels.
- 2.05 "Hazardous Materials" -

- (A) Any substance, material or waste now or hereafter defined or characterized as hazardous, toxic or dangerous as defined by the Comprehensive Environmental Response, Compensation and Liability Act ("CERCLA") of 1980, as amended, and other federal, state, and local health, safety, and environmental laws, ordinances, statutes, and rules, including but not limited to the Occupational Safety and Health Act ("OSHA").
 - (B) Any substance, material or waste now or hereafter classified as a contaminant or pollutant under any law, rules, ordinance, or authority.
 - (C) Any other substance, material or waste, the manufacture, processing, distribution, use, treatment, storage, placement, disposal, removal or transportation of which is now or hereafter subject to regulation under any law, ordinance, statute, rule or regulation of any governmental body or authority.
- 2.06 "Make Ready Work" - All work to prepare Licensor's poles, ducts, innerducts, conduits, rights-of-way, and related facilities for the requested occupancy or attachment of Licensee's facilities but not the actual placement of attachments or administrative activities related to inquiries, verifications, requests or applications.
- 2.07 "Poles"- Licensor owned and poles owned by others to the extent that and for so long as Licensor has the right to permit others to be attached in the communications space.
- 2.08 "Pole Attachment Request" or "PAR" - A written request from Licensee to attach its facilities to Poles, submitted in accordance with this Agreement. With respect to pole attachment agreements in effect prior to the date the Parties executed this Agreement, the term PAR shall be deemed to include Pole attachment requests made by letter or similar document.
- 2.09 "Right-of-Way" - Right-of-way owned or controlled by Licensor. It does not include attachment or use of cables, poles, equipment or facilities located on a particular right-of-way. It may include private easement, or in certain instances public right-of-way granted by a governmental authority or a utility easement such as in a subdivision or development.

3.0 TERM OF AGREEMENT

- 3.01 This Agreement shall become effective upon its execution and if not terminated in accordance with the provisions of other Articles hereof, shall continue in effect for a term of three (3) years, provided, however, that at any time after the first year of said term the rates, fees and charges set forth may be increased or decreased by written notice from Licensor to Licensee on a nondiscriminatory basis with respect to similar rates, fees and charges of other similar licensees
- 3.02 After the initial 3 year term, either Party may terminate this Agreement with at least a (6) six month written notice to the other Party.
- 3.03 Upon termination of the Agreement in accordance with any of its terms, all outstanding licenses in connection therewith shall terminate and shall be surrendered and Licensee shall within (90) ninety days of date of termination remove all cables, equipment and facilities at the cost and expense of Licensee. If Licensor in its sole discretion, deems it is impractical to remove Licensee's cable, equipment and facilities from Licensor's rights-of-way, they may be abandoned in place.

4.0 LEGAL AUTHORITY

4.01 Licensee will obtain from public authorities and private owners of property any and all permits, franchises, licenses and grants necessary for the lawful exercise of any license granted hereunder

5.0 APPLICABLE LAW

5.01 This Agreement, and the rights and obligations contained in it, shall be governed and construed under the laws of the state in which the attachments hereunder are to be located.

6.0 SUBSEQUENT LAW

6.01 The terms and conditions of this Agreement shall be subject to any and all applicable laws, rules, regulations or guidelines now in effect from any federal, state or local governmental authority. In the event that any effective legislative, regulatory, judicial or other legal action by a governmental body or court of competent jurisdiction materially changes any rule, law or judicial or administrative decision that was the basis of the requirement, obligation or right upon which any provision of this Agreement was negotiated, or materially impairs the ability of the pole owner or attaching party to perform any material terms of this Agreement, the attaching party or pole owner may, on thirty (30) days' written notice request that such terms be renegotiated, and the Parties shall renegotiate in good faith such mutually acceptable new terms as may be required. In the event that such new terms are not renegotiated within ninety (90) days after such notice, the Dispute shall be referred to the Dispute Resolution procedure set forth in Section 18.0. Should any term of this Agreement be determined by a court or agency with competent jurisdiction to be unenforceable, all other terms of this Agreement shall remain in full force and effect.

7.0 DISCLAIMER OF WARRANTIES

7.01 Except as specifically set forth in this Agreement, Licensor makes no warranties, express or implied, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose.

8.0 LICENSE NOT EXCLUSIVE

8.01 Nothing herein contained shall be construed as a grant of any exclusive license, right or privilege to Licensee. Licensor shall have the right to grant, renew and extend rights and privileges to others not parties to this Agreement, by contract or otherwise, to use any poles, conduit system or right-of-way covered by this Agreement, under such terms and conditions, as Licensor shall prescribe.

9.0 ASSIGNMENT OF RIGHTS

9.01 Licensee shall not assign; transfer or sublet the privileges hereby granted, or sell, lease or otherwise permit the use of its facilities on or any part thereof (all of the foregoing being "Transfers"), without prior consent in writing of Licensor which consent shall not be unreasonably withheld, delayed or conditioned; provided, however, that either Party may so Transfer its rights and obligations under this Agreement without such consent to (i) any entity said Party, directly or indirectly, controls, is controlled by or is under common control with or (ii) any entity acquiring all or substantially all of said Party's assets or equity, by providing written

notice to the other Party of such Transfer. Any attempted Transfer that is not permitted under this Section 9.01 is void *ab initio*.

- 9.02 Subject to the provisions of this Agreement, this Agreement shall extend to and bind the successors and authorized assigns of the Parties hereto.

10.0 LIABILITY AND DAMAGES

- 10.01 Licensor reserves to itself, its successors and assigns, the right to maintain its poles, conduit system and right-of-way and to operate its facilities thereon in such manner as will best enable it to fulfill its own service requirements. Licensor shall not be liable to Licensee for any interruption to service of Licensee or for interference with the operation of the cables, equipment or facilities of Licensee arising in any manner out of the use of Licensor's poles, conduit system and right-of-way except to the extent caused by Licensor's negligence, willful misconduct or material breach of this Agreement, in which case Licensor's liability shall be limited to the reasonable cost of repair of Licensee's damaged cable, equipment or facilities, if any.
- 10.02 Licensee shall exercise special precautions to avoid damaging the cables, poles, conduits, right-of-way equipment and facilities of Licensor and of other licenses and hereby assumes all responsibility for any and all loss, damages, costs and expenses. Licensee shall make an immediate report to Licensor of the occurrence of any such damage and hereby agrees to reimburse the respective owners for the expense incurred in making repairs.
- 10.03 Licensee shall indemnify and hold harmless Licensor against any and all claims, demands, causes of action, damages, costs or liabilities of every kind and nature whatsoever, except to the extent caused by Licensor's negligence or willful misconduct, which may arise out of or be caused by:
- (A) The erection, maintenance, presence, use or removal of Licensee's cable, equipment, and facilities on Licensor's poles, and within Licensor's conduit system and right-of-way
 - (B) Any act of Licensee on or in the vicinity of Licensor's poles, conduit system and right-of-way, or
 - (C) Any interruption, discontinuance, or interference with Licensee's service to any of its subscribers occasioned or claimed to have been occasioned by any action of Licensor pursuant to or consistent with this Agreement. Licensee shall, upon written demand and at its own sole risk and expense, defend any and all suits, actions or other legal proceeding brought or instituted against Licensor on any such claim, demand or cause of action, and shall pay and satisfy any judgment or decree rendered against Licensor therein, and Licensee shall also indemnify, protect and hold harmless Licensor from any and all claims and demands of whatever kind which arise directly or indirectly from the operation of Licensee's facilities including taxes, special charges by others, claims and demands for damages or loss for infringement of copyright, for libel and slander for unauthorized use of television broadcast programs, and for unauthorized use of other program material, and from and/or against all claims and demands for infringement of patents with respect to the manufacturer, use and operation of Licensee's equipment whether arising from the use of Licensee's equipment in combination with Licensor's poles, conduit system, right-of-way or otherwise.

- 10.04 Licensee agrees to comply under the Workmen's Compensation Laws of the state in which attachments are to be located hereunder, and also agrees to cause every subcontractor of Licensee to comply with and qualify under said laws, and shall furnish copies of Certificates demonstrating such compliance to Licensor prior to commencement of the work.

11.0 DEFAULT AND REMEDIES

- 11.01 In addition to Material Defaults defined anywhere else in this Agreement, any one of the following shall be deemed the occurrence of a Material Default under this Agreement:

- (A) Failure by Licensee to pay any fee or other sum required to be paid under the terms of this Agreement and such default continues for a period of thirty (30) calendar days after receipt of written notice thereof by Licensee.
- (B) Failure by either Party to perform or observe any other term, condition, covenant, obligation, or provision of this Agreement and such default continues for a period of thirty (30) business days after receipt of written notice thereof by such other Party (provided that if such default is not curable within a thirty (30) business day period, the period will be extended if the Party substantially commences to cure such default and proceeds diligently thereafter to effect such cure).
- (C) The filing of any tax or mechanic's lien against Poles because of any act or omission by Licensee which is not bonded or discharged within thirty (30) calendar days of the date Licensee receives notice that such lien has been filed;
- (D) Licensor or Licensee's voluntary or involuntary bankruptcy;
- (E) Licensee's knowing use or maintenance of its Attachments in violation of any law or regulation, or in aid of any unlawful act or undertaking;
- (F) If any authorization which may be required of Licensee by any governmental or private authority for the placement, operation, or maintenance of Licensee's Attachments is denied or revoked.

- 11.02 In the event of a Material Default and subject to any other applicable provision of this Agreement, the Non-defaulting Party, without any further notice to the Defaulting Party (except where expressly provided for below or required by applicable law), may do any one or more of the following:

- (A) Perform on behalf and at the expense of the Defaulting Party, any obligation of the Defaulting Party under this Agreement which the Defaulting Party has failed to perform and of which the Non-defaulting Party shall have given the Defaulting Party notice, the actual, documented cost of which performance shall be paid by the Defaulting Party to the Non-defaulting Party within thirty (30) days of an itemized invoice;
- (B) Terminate this Agreement by giving sixty (60) business days written notice of such termination to Licensee and remove Licensee's Attachments and store Licensee's facilities in a public warehouse or elsewhere at the expense of and for the account of

Licensee without Licensor being deemed guilty of trespass or conversion, and without Licensor becoming liable for any loss or damages to Licensee occasioned thereby; or

(C) Exercise any other legal or equitable right or remedy that the Non-defaulting Party may have, including termination of this Agreement.

11.03 The Defaulting Party shall repay to the Non-defaulting Party upon demand any costs and expenses incurred by the Non-defaulting Party (including, without limitation, reasonable attorneys' fees) in successfully enforcing this Agreement.

11.04 Upon termination of this Agreement by the Non-defaulting Party, the Defaulting Party shall remain liable to the Non-defaulting Party for any and all reasonable, actual and documented fees, other payments and damages which may be due or sustained in accord with this Agreement prior to such termination, all reasonable, actual and documented costs, fees and expenses, including, without limitation, reasonable attorney' fees incurred by the Non-defaulting Party in pursuit of its remedies hereunder.

11.05 All rights and remedies of the Non-defaulting Party set forth in this Agreement shall be cumulative and none shall exclude any other right or remedy, now or hereafter allowed by or available under any statute, ordinance, rule of court, or the common law, either at law or in equity, or both.

12.0 INDEMNIFICATION

12.01 Licensee shall compensate Licensor for the full actual loss, damage or destruction of Licensor's property that in any way arises from or is related to this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation, or maintenance of Licensee's Attachments).

12.02 Licensee will further indemnify, defend, and hold harmless Licensor and Licensor's agents, officers, employees, and assigns, from any and all losses, damages, costs, expenses (including, without limitation, reasonable attorneys' fees), statutory fines or penalties, actions or claims for personal injury including death, damage to property, or other damage for financial loss of whatever nature in any way caused by Licensee or its contractors and arising out of or connected with this Agreement or activities undertaken by Licensee or its contractors pursuant to this Agreement (including, without limitation, the installation, construction, operation or maintenance of Licensee's Attachments, except to the extent caused by the negligence or willful misconduct on the part of Licensor or Licensor's agents, officers, employees and assigns). Licensee expressly assumes all liability for actions by Licensee's agents, officers, or employees, and Licensee expressly waives any immunity from the enforcement of this indemnification provision that might otherwise be proved by workers' compensation law or by other state or federal laws.

12.03 Without limiting any of the foregoing, Licensee assumes all risk of, and agrees to relieve Licensor of any and all liability for, loss or damage (and the consequences of loss or damage) to any Attachments placed on Licensor's Poles and any other financial loss sustained by Licensee, except to the extent caused by the negligence or willful misconduct on the part of Licensor or Licensor's agents, officers, employees, and assigns.

12.04 Without limiting the foregoing, Licensee expressly agrees to indemnify, defend, and hold harmless Licensor and Licensor's agents, officers, employees and assigns from any and all

claims asserted by end users/customers of Licensee in any way arising out of or in connection with this Agreement or Licensee's Attachments, except to the extent caused by the negligence or willful misconduct on the part of Licensor or Licensor's agents, officers, employees, and assigns.

- 12.05 Notwithstanding anything to the contrary in this Agreement, Licensee further shall indemnify and hold harmless Licensor, its agents, officers, employees, and assigns from and against any claims, liabilities, losses, damages, fines, penalties, and costs (including, without limitation, reasonable attorneys' fees) whether foreseen or unforeseen, which the indemnified parties suffer or incur because of:
- (A) Any discharge of hazardous waste resulting from acts or omissions of Licensee or Licensee's predecessor in interest;
 - (B) Acts or omissions of Licensee, its agents, employees, Licensees, or representatives in connection with any cleanup required by law, or
 - (C) Failure of Licensee to comply with Environmental, Safety and Health Laws.
- 12.06 In no event shall either Party be liable to the other for any special, consequential or indirect damages (including, without limitation, lost revenues and lost profits) arising out of this Agreement or any obligation arising hereunder, whether in an action for or arising out of breach of contract, or otherwise.
- 12.07 Licensee shall indemnify, protect, and hold harmless Licensor from and against any and all claims for libel and slander, copyright and/or patent infringement arising directly or indirectly by reason of installation of Licensee's equipment on Licensor Poles, Conduit Systems or Right-of Way pursuant to this Agreement.

13.0 COMPLIANCE WITH LAW

- 13.01 Notwithstanding anything to the contrary in this Agreement, each Party shall ensure that any and all activities it undertakes pursuant to this Agreement shall comply with all applicable laws, including, without limitation, all applicable provisions of:
- (A) Workers' compensation laws
 - (B) Unemployment compensation laws
 - (C) The Federal Social Security Law
 - (D) The Fair Labor Standards Act, and
 - (E) All laws, regulations, rules, guidelines, policies, orders, permits and approvals or any governmental authority relating to environmental matters and/or Occupational Safety and Health Act ("OSHA").

14.0 INSURANCE

- 14.01 Licensee shall obtain and maintain, in full force and effect at all times, during operations covered by this Agreement, such minimum insurance as will cover the obligations and liabilities

of said Party, its agents, and its employees which may arise from the operations under this Agreement. Insurance shall have limits of not less than:

(A) Commercial General Liability policy of minimum limits of:

| | |
|---|--------------------------------|
| General Aggregate | \$ 2,000,000 per policy period |
| Products/Completed Operations Aggregate | \$ 2,000,000 per policy period |
| Personal Injury/Advertising | \$ 2,000,000 per occurrence |
| Each Occurrence | \$ 2,000,000 per occurrence |
| Fire Legal Liability | \$ 50,000 any one fire |

14.02 The policy will be endorsed to show the above aggregate limits applying to "each" job site or, as an alternative, the General Aggregate will be increased to \$4,000,000 per policy period. Policy will also specifically state the coverage applies to all operations conducted by the respective Party, its employees, or agents on behalf of that Party's Corporation or subsidiary.

14.03 Where the performance of the work involves structural property, underground property, or blasting, each Party's Commercial General Liability insurance policy shall provide coverage to the insured for legal liability arising from operations under this Agreement for property damage:

- (A) arising out of blasting,
- (B) arising out of collapse of, or structural injury to, any building or structure or
- (C) To underground facilities and utilities.

14.04 Other general liability forms are acceptable in lieu of the Commercial General Liability Form, however, they are not to be used without written approval from the Company's Risk Management Department, 4001 Rodney Parham Road, Little Rock, AR 72212. However, such written approval shall not be unreasonably withheld.

(A) Business Automobile Liability policy with minimum limits of:

| | |
|-----------------------|---------------------------|
| Bodily Injury | \$2,000,000 per accident |
| Property Damage | \$ 2,000,000 per accident |
| OR | |
| Combined Single Limit | \$ 2,000,000 per accident |

The policy will be issued using symbol "1 - any auto" coverage.

(B) Workers Compensation:

Part 1 - Medical Benefits Statutory

Part 2 - Employer's Liability as indicated:

| | |
|---------------------------|--------------------------|
| Bodily Injury by Accident | \$ 100,000 each accident |
| Bodily Injury by Disease | \$ 100,000 each employee |
| Bodily Injury by Disease | \$ 500,000 policy limit |

- 14.05 The policy will show the state in which operation on behalf of the Party and/or subsidiary is being conducted. For operations conducted within monopolistic (state fund) states, the Party will furnish a certificate of compliance from the appropriate state fund administrator.
- 14.06 In each liability policy in this Section 14, except for 14.04(B), the other Party's Corporation and its subsidiaries shall be named an "additional insured" with respect to activities performed on behalf of the Party's Corporation and its subsidiaries.
- 14.07 Coverage provided by the policies listed in this paragraph will be issued by an insurance company, licensed in the state in which operations on behalf of the Party are to be conducted. It is acceptable to use both primary and excess/umbrella policies to obtain necessary limits.
- 14.08 Licensee will furnish to the other Party, a certificate evidencing insurance coverage under sub-paragraphs 14.04-A, and 14.04-B. Such certificate shall provide for a thirty-day prior notice to the other Party of any cancellation or material changes in coverage and shall be signed by a legal representative of the issuing insurance company. The certificate of insurance shall be sent to the person identified at paragraph 25.03.
- 14.09 The provisions of sub-paragraphs 14.04-A and 14.04-B shall also apply to all sub-Licensees, and Licensee shall be responsible for their compliance herewith.

15.0 NON-WAIVER OF TERMS AND CONDITIONS

- 15.01 Failure to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

16.0 LICENSOR'S LIEN

- 16.01 Should Licensor under any Article of this Agreement and in accordance with such Article (including any notice requirements) remove Licensee's cable, equipment or facilities from Licensor's poles, conduit system or right-of-way, Licensor will deliver to Licensee the cable, equipment or facilities so removed upon payment by Licensee of the cost of removal, storage and delivery, and all other amounts due Licensor hereunder. Licensor is hereby given a lien on Licensee's cable, equipment or facilities within Licensor's conduit system or right-of-way or attached to Licensor's poles or removed therefrom, with power of public or private sale, to cover any amounts due Licensor under the provisions of this Agreement. Such liens shall not operate to prevent Licensor from pursuing, at its option, any other remedy in law, equity or otherwise, including any other remedy provided for in this Agreement.

17.0 SCHEDULE OF FEES AND CHARGES

- 17.01 Licensee may be required to furnish bond or other security satisfactory to Licensor, in a reasonable initial amount to be determined by Licensor and provided by Licensee at the time Licensee submits Exhibit B to Licensor's Attachment Application Procedures to guarantee the payment of any such sums which may become due to Licensor arising out of this Agreement including, but not limited to fees due hereunder or charges for work performed for the benefit of Licensee under this Agreement, including the removal of Licensee's facilities upon termination of this Agreement by any of its provisions or upon termination of any License issued hereunder. Bond to be sent to person identified at paragraph 25.03. Bond is to be equal to one (1) year's annual rental fees.

17.02 The fees, rates and charges set forth in APPENDIX I or elsewhere in this Agreement are effective during the term of this Agreement subject to Section 3.01 and shall be due and payable by Licensee as set forth herein.

17.03 FEES:

All rates, charges and fees set forth in this Agreement and as shown in APPENDIX I (Schedule of Rates, Fees, and Charges) shall be subject to all applicable federal, state, and local laws, rules, regulations and commission orders.

(A) Computation:

(1) Pole and Anchor Attachment Fees:

(a) For the purpose of computing the annual pole attachment fee hereunder, for calendar years subsequent to a first partial calendar year, said fee shall be based upon the number of poles and anchors, to which attachments are actually made, as of December 31 of the preceding year, multiplied by the per attachment pole attachment fee rate set forth on APPENDIX I. For a first partial calendar year, the pole attachment fee shall be prorated as necessary, on a daily basis from the date payment is due in accordance with Exhibit B of Licensor's Attachment Application Procedures.

(b) For billing purposes, a single pole attachment includes the point of attachment and all facilities located in the usable space on the pole in the space assigned to Licensee (typically six inches above and six inches below the point of attachment). If Licensee occupies more than one usable space on a pole, separate attachment fees shall apply to each space occupied.

(2) Conduit Occupancy Fees :

(a) For the purpose of computing the total conduit occupancy fee due hereunder, the duct feet of conduit shall be measured from the center to the center of manholes; or from the center of a manhole to the end of the duct; from the center of a manhole to the property line if the duct is connected at the property line to a duct owned and controlled by a third-party property owner; or the length of a conduit from pole to pole; or isolated lengths of conduit not attached to any structure (such as involved with buried cable) which will be occupied by Licensee's cable.

(b) For billing purposes each inner duct will be billed the half duct fee. If two or more facilities occupy a duct that has not been subdivided, the half duct fee will be charged for each facility. The half duct fee will apply when others place the Licensee facility in a duct that has not been subdivided only if the facility does not render the duct unusable.

(3) Right-of-Way Occupancy Fees:

This fee applies to the extent that there are applicable charges not covered under existing pole or conduit charges set forth herein and shall be negotiated on a case by case basis.

- (B) Payment Date:
- (1) If this Attachment License Agreement becomes effective on or prior to June 30, all attachment and occupancy fees for the remainder of that first partial calendar year shall be due and payable at the time required under Appendix I of Licensor's Attachment Application Procedures .
 - (2) If an Attachment License Agreement becomes effective on or after July 1, all attachment and occupancy fees for the remainder of that current partial calendar year as well as the full upcoming calendar year shall be payable at the time required under Appendix I of Licensor's Attachment Application Procedures.
 - (3) On an annual basis, all attachment and occupancy fees not previously paid are to be paid in advance, on the 31st day of January of each year or within 30 days of receipt of invoice. Failure to pay such fees within 30 days of the annual due date shall constitute a Material Default of this Agreement.
- (C) Termination of License:
- (1) Upon termination or surrender of a license granted hereunder, no refund of any attachment or occupancy fee shall be made.

17.04 OTHER CHARGES:

- (A) Computation:
- (1) All charges for inspections, engineering, or rearrangements of Licensee's facilities from Licensor's poles or conduit and, without limitation, any other work performed for Licensee shall be based upon the full cost and expense, including reasonable overhead, to Licensor for performing such work for Licensee. The cost to Licensee shall be determined in accordance with the regular and customary methods used by Licensor in determining such costs.
 - (2) The charge for replacement of poles shall include the entire non-betterment cost to Licensor including the increased cost of larger poles, sacrificed life value of the poles removed, cost of removal, less any salvage recovery and the cost of transferring Licensor's facilities from the old to the new poles.
 - (3) All other attachment or occupancy related inquiry, verification, application, administrative and miscellaneous rates, fees and charges shall be calculated and paid in accordance with APPENDIX I and/or Licensor's Attachment Application Procedures and Attachments thereto.
- (B) Payment Date:
- (1) All bills for such other charges for work performed by Licensor shall be payable upon presentment to Licensee, and shall be deemed delinquent if not paid within 30 days after presentment to Licensee.

18.0 DISPUTE RESOLUTION

- 18.01 The Parties agree to use the procedure established in this Section 18 to resolve any dispute, controversy, or claim arising out of or relating to this Agreement or its breach except in the case of:
- (A) A suit, action, or proceeding by one Party to compel the other Party to comply with its obligation to indemnify the other Party pursuant to this Agreement, or
 - (B) A suit, action or proceeding to compel either Party to comply with the dispute resolution procedures set forth in this section.
- 18.02 At the written request of a Party, each Party shall designate a knowledgeable, responsible representative to meet and negotiate in good faith to resolve any dispute, controversy, or claim arising under this Agreement. The Parties intend that these negotiations be conducted by non-lawyer, business representatives. The substance of the negotiations shall be left to the discretion of the representatives. Upon mutual agreement, the representatives may utilize other alternative dispute resolution procedures such as mediation to assist in the negotiations. Discussions and correspondence between the representatives for the purposes of these negotiations shall be treated as confidential, undertaken for purposes of settlement, shall be exempt from discovery and production, and shall not be admissible in the arbitration described below or in any subsequent lawsuit without the concurrence of all Parties. Documents identified in or provided during such negotiations, which are not prepared for purposes of the negotiations, shall not be so exempt and may, if otherwise admissible, be admitted as evidence in any subsequent proceeding.
- 18.03 If a resolution of the dispute, controversy or claim is not reached within one hundred eighty (180) calendar days of the initial written request, the dispute, controversy, or claim shall be submitted to binding arbitration by a single arbitrator pursuant to the rules of the American Arbitration Association (AAA), except as hereinafter provided. Discovery in any proceeding before the AAA shall be Party controlled by the arbitrator and shall be permitted to the extent set forth in this section. Parties may exchange, in any combination, up to thirty-five (35) (none of which may contain subparts) written interrogatories, demands to produce documents and requests for admission. Each Party may also take the oral deposition of three (3) witnesses. Additional discovery may be permitted upon mutual agreement of the Parties. The arbitration hearing shall be commenced within sixty (60) calendar days of the demand for arbitration and shall be held in an agreed upon location. The arbitrator shall rule on the dispute, controversy or claim by issuing a written opinion within thirty (30) business days after the close of hearings. The times specified in this section may be extended upon mutual agreement of the Parties or by the arbitrator upon a showing of good cause. In the event, however, that service to either Party's end-user customers is materially affected, this Section 18 is not intended to preclude either Party from seeking expedited alternative resolutions. Judgement upon the award rendered by the arbitrator may be entered in any court having jurisdiction.
- 18.04 Each Party shall bear its own costs, including attorneys' fee, incurred in connection with any of the foregoing procedures. A Party-seeking discovery shall reimburse the responding Party the cost of reproducing documents (to include search time and reproduction time costs). The fees associated with any arbitration, including the fees of the arbitrator, shall be divided equally between the parties.

19.0 ENTIRE AGREEMENT

- 19.01 This Agreement and Licensor's related Attachment Application Procedures cancels and supersedes all previous agreements whether written or oral, except for any sums due thereunder, between Licensor and Licensee with respect to the attachment of Licensee's cable, equipment, and facilities to Licensor's poles or the placing Licensee's cable, equipment or facilities in Licensor's conduit system or right-of-way; and there are no other provisions, terms or conditions to this Agreement except as expressed herein. All currently effective licenses heretofore granted pursuant to such previous agreements shall continue in effect subject to the terms and conditions of this Agreement.
- 19.02 The terms and conditions of this Agreement supersede all prior oral or written understandings between the Parties and constitute the entire Agreement between them concerning the subject matter of this Agreement. There are no understandings or representations, express or implied, not expressly set forth in this Agreement or in Licensor's related Attachment Application Procedures. This Agreement shall not be modified or amended except by writing signed by the Party to be charged.

GENERAL OPERATING ROUTINE

20.0 ATTACHMENT, USE AND/OR OCCUPANCY REQUEST PROCESS

20.01 There is a multi-step pole attachment or duct, innerduct, conduit or right-of-way use and/or occupancy application process and fee determination process that the Licensee may begin upon the execution of this Agreement. It is set forth below and in Licensor's related Attachment Application Procedures.

21.0 POLE ATTACHMENT REQUESTS (PAR)

21.01 The following process can begin upon the execution of this agreement. The steps are:

- (A) Pole Attachment Quote Preparation: Licensee shall submit a Pole Attachment Request Form (Exhibit B to Licensor's related Attachment Application Procedures), which may be reasonably revised from time to time by Licensor at its sole discretion, to Licensor which will include a drawing of the proposed route and contact information (name, telephone, facsimile, and email information), and all required fees, as listed in and computed in accordance with APPENDIX I, which may be changed from time to time by Licensor to remain consistent with prevailing costs, of this Agreement. These fees consist of administrative as well as other actual costs reasonably incurred in researching the requested route. Once Licensor receives the aforementioned specific attachment information and the fee from Licensee, Licensor will report on the Poles along the route, any required make-ready work, the costs and schedule for such make-ready work, and any other requirements Licensee must satisfy prior to installing its facilities. If during this process, Licensor determines any lawful reason for denying Licensee's application, Licensor will so inform Licensee. Pole attachment quotes will be provided within forty-five (45) days for standard requests. Non-standard quantities of pole attachments and distances will be addressed on an individual case basis, and in a commercially reasonable period.
- (B) Pole Attachment Order: Upon completion of the work identified above, Licensor will inform Licensee if Licensor will provide Licensee a Pole Order Form (Appendix VI to the Licensor's related Attachment Application Procedures) which may be revised from time to time by Licensor at its sole discretion, containing estimated make-ready cost (if any), annual recurring charges and any additional information necessary for Licensee to proceed with attaching its facilities to Licensor's Poles. If Licensee desires to attach to Licensor's poles, and pole make-ready work is required, Licensee shall pay the estimated make-ready cost prior to Licensor beginning any work. Actual costs incurred by Licensor in performing the make-ready work will be applied to the estimated make-ready costs. Any reasonable costs in excess of the estimated cost will be billed to Licensee. Any payment of the estimated costs in excess of actual pole attachment make-ready costs will be returned to Licensee. If Licensee declines to proceed, all fees incurred to date will be billable to Licensee by Licensor.

21.02 Licensee has thirty (30) days to pay the estimated make-ready work or cancel the PAR.

21.03 Upon completion of the make-ready work, the receipt of all payments and fees, and the signing of this Agreement, an "Approved" Attachment I shall be returned to the Licensee. At that time

Licensee will be considered to have been granted a License with respect to the poles approved in the PARON and may attach to Licensor's facilities.

22.0 SURVEYS AND INSPECTIONS OF LICENSEE'S FACILITIES

22.01 Licensor reserves the right to inspect each new installation or work operation of Licensee on or within Licensor's facilities. The making of inspections or the failure to make inspections shall not relieve Licensee of any responsibility, obligation or liability imposed by this Agreement.

23.0 ISSUANCE OF LICENSES

23.01 Before Licensee shall have a right to attach to any pole of Licensor, Licensee shall make application for and receive a revocable, nonexclusive license therefore in the form of an approved Application for Pole License (APPENDIX VI and Exhibit B to Licensor's related Attachment Application Procedures). Licensor shall grant or deny the application within forty-five (45) days. Licensor shall provide written notice to Licensee specifying in detail the reasons for denying Licensee's request if the application is not granted.

23.02 Before Licensee shall have the right to place any cable, equipment or facilities within any conduit system or right-of-way of Licensor, Licensee shall make application for and receive a revocable, nonexclusive license therefore in the form of an approved Application for Conduit or Right-of-Way License (APPENDIX IV and Exhibit B to Licensor's related Attachment Application Procedures), hereto attached and made a part hereof. Licensor shall grant or deny the application within forty-five (45) days. Licensor shall provide written notice to Licensee specifying in detail the reasons for denying Licensee's request if the application is not granted.

23.03 Any license granted hereunder for attachment to Licensor's poles shall terminate without further notice to Licensee as to individual poles covered by the license to which Licensee has not attached within ninety (90) days from the date that Licensor has notified Licensee that such poles are available for attachment of the operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.

23.05 Any license granted hereunder for placement of Licensee's facilities in Licensor's conduit system shall terminate without further notice to Licensee as to individual sections of Licensor's conduit system covered by the license in which Licensee has not placed its facilities within ninety (90) days from the date that Licensor has notified Licensee that such sections of the conduit system are available for the placement of operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.

24.0 AUTHORITY TO PLACE ATTACHMENTS

24.01 Before any attachments or placement of facilities Licensee shall submit evidence that Licensee has the authority to maintain Attachments within public rights-of-way or on private right-of-way or on private property. Licensee shall be solely responsible for obtaining all licenses, authorizations, permits and consents from federal, state and local authorities or private land owners that may be required to place and maintain facilities on Licensor's poles or within Licensor's conduit, duct or right-of-way.

25.0 NOTICES (OF MODIFICATION OR ALTERATION OF POLES)

- 25.01 In the event Licensor plans to modify or alter any Licensor Poles upon which Licensee has placed Attachments, Licensor, except in emergency situations, shall provide Licensee written notice of the proposed modification or alteration at least ninety (90) business days prior to the time the proposed modification or alteration is scheduled to take place. Should Licensee decide to modify or alter Licensee's Facilities on Poles, Licensee shall so notify Licensor in writing at least ninety (90) business days prior to the day the work is to begin. In such event, Licensee shall bear a proportionate share of the total costs incurred by Licensor to make Licensor Poles accessible. Licensee's proportionate share of the total cost shall be based on the ratio of the amount of new space occupied by Licensee to the total amount of new space occupied by all of the parties joining in the modification. Licensee is not responsible for any costs of Licensor's modifications or alterations of its Poles.
- 25.02 In the event Licensor is required to move the location of, or replace, any Licensor Pole(s) for reasons beyond its control, Licensee concurrently shall relocate Licensee's Attachments. Licensee shall be solely responsible for the costs of the relocation of Licensee's Attachments. When it is mutually agreed that it is in the best interest of Licensor and Licensee, Licensor will, after proper notification has been provided, transfer Licensee's Attachments at the same time that Licensor transfers its Attachments. The rate charged for these transfers is listed in this Agreement (APPENDIX I). The rate for transfers may be adjusted by Licensor from time to time to remain consistent with prevailing costs.
- 25.03 Notices under this Agreement may be given and shall be deemed to have been given, by posting the same in first class mail to Licensee as follows:

LICENSOR:

Company Name: Windstream Kentucky East, LLC

By: Thomas A. Hudock, Jr.
Signature of Licensor's Authorized Officer/Employee
Thomas A. Hudock, Jr.
Name of Licensor's Authorized Officer/Employee (Printed or Typed)
Manager Contracts
Position/Title of Licensor
50 Executive Parkway, Hudson, OH 44236
Address, City, State, and Zip Code

LICENSEE:

Company Name: Time Warner Telecom of Kentucky LLC

By: Tina Davis
Signature of Licensee's Authorized Officer/Employee
Tina Davis
Name of Licensee's Authorized Officer/Employee (Printed or Typed)
Sr. Vice President and Deputy General Counsel

Position/Title of Authorized Officer/Employee

10475 Park Meadows Dr. Littleton, CO 80124

Address, City, State, and Zip Code

Copy to: Carolyn Ridley
Vice President Regulatory
555 Church Street, Suite 2300
Nashville, TN 37219

26.0 REQUIREMENTS AND SPECIFICATIONS FOR ATTACHMENT TO POLES

26.01 Licensee's cables, equipment, and facilities shall be placed and maintained in accordance with the requirements and specifications attached hereto and as set forth in Licensor's related Attachment Application Procedures and made a part hereof, and in accordance with the requirements and specifications of the National Electric Safety Code (most recent edition) and the National Electric Code (most recent edition), and in compliance with any other rules or orders now in effect or that may hereafter be issued by any state utility commission or other authority having jurisdiction.

27.0 PLACEMENT OF ATTACHMENTS

27.01 Licensee shall, at its own expense, place and maintain and replace its Attachments on Licensor's Poles in accordance with:

- (A) Such reasonable requirements and specifications as Licensor shall from time to time prescribe in writing in Licensor's Attachment Application Procedures or otherwise,
- (B) In compliance with any rules or orders now in effect or that hereafter may be issued by any regulatory agency or other authority having jurisdiction, and
- (C) All currently applicable requirements and specifications of the National Electrical Safety Code, National Electric Code, most current edition or any amendment or revision of said Code. Licensee agrees to comply, at its sole risk and expense, with all specifications hereto, as may be revised from time to time by Licensor. Licensor will provide supervision at Licensee's expense if Licensor believes it is required.

27.02 Licensee's Facilities shall be tagged at maximum intervals of 300 feet so as to identify Licensee as the owner of the Facility. The tags shall be of sufficient size and lettering so as to be easily read from ground level.

28.0 MODIFICATIONS, ADDITIONS OR POLE REPLACEMENTS AND REARRANGEMENTS

28.01 Licensee shall not modify, add to, or replace facilities on any pre-existing Attachment on an Licensor Pole without first notifying Licensor in writing of the intended modification, addition or replacement at least thirty (30) business days prior to the date the activity is scheduled to begin. The required notification shall include:

- (A) The date the activity is scheduled to begin,
 - (B) A description of the planned modification, addition, or replacement,
 - (C) A representation that the modification, addition, or replacement will not require any space other than the space previously designated for Licensee's Attachments, and
 - (D) A representation that the modification, addition, or replacement will not impair the structural integrity of the Poles involved.
- 28.02 Should Licensor determine that the modification, addition, or replacement specified by Licensee in its notice will require more space than that allocated to Licensee or will require the rearrangements of, reinforcement of, replacement of, or an addition of support equipment to the Poles involved in order to accommodate Licensee's modification, addition, or replacement, Licensor will so notify Licensee, whereupon Licensee will be required to submit a PAR in compliance with this Agreement in order to obtain authorization for the modification, addition, or replacement of its Attachments.
- 28.03 Should Licensee request Licensor to expand capacity or purchase additional plant, Licensee agrees to pay all reasonable costs. If Licensor or another party that has been granted a license joins in the request and will benefit from the expansion or purchase, Licensee agrees to pay a percentage of all costs proportionate to Licensee's share of the benefit received from the expansion or purchase.
- 28.04 When multiple applications, including application of Licensee, are received by Licensor with respect to any pole which must be replaced or rearranged to provide additional space prior to commencement of the work on that pole a Transfer Attachment Fee may be charged. Licensor will equitably prorate to the extent that it is practical between Licensee and other applicants for the pole space, the common expenses of engineering, rearrangement, and replacement, if any, which result from the processing of multiple applications. . Licensee shall be bound by Licensor's determination as to any such pro-ration of Transfer Attachment Fee to Licensee.

29.0 UNAUTHORIZED ATTACHMENTS

- 29.01 If any cable, equipment or facilities of Licensee shall be found on a pole or within a conduit or right-of-way for which no license is outstanding, Licensor, without prejudice to its other rights or remedies under this Agreement or otherwise, may:
- (A) Impose a charge, and
 - (B) Require Licensee to remove such cable, equipment or facilities forthwith or Licensor may remove them without liability and the expense of removal shall be borne by Licensee. For the purpose of determining the charge, Licensee shall pay liquidated damages that will not exceed an amount equal to the annual pole attachment fee for the number of years the unauthorized attachments have existed (or, if that cannot be determined, the number or years since the most recent inventory or five years, whichever is less), plus interest at a rate set for that period by the IRS for individual underpayments pursuant to Section 6621 of the IRS Code. Any such charge imposed by Licensor shall be in addition to its rights to any other sums due and payable, including without limitation the actual costs of any audit or survey which established the existence of the unauthorized attachments and to any claims to said fees or said unlicensed use shall be deemed as a

ratification or the licensing of the unlicensed use, and if any license should subsequently be issued, after application and payment of the application fee therefore, said license shall not operate retroactively or constitute a waiver by Licensor of any of its rights or privileges under this Agreement or otherwise.

29.02 For purposes of this section, an unauthorized Attachment shall include, but not limited to:

- (A) An Attachment to a Pole which is not identified in any PARON (APPENDIX VI) issued in accordance with this Agreement;
- (B) An Attachment that occupies more space than that allocated to Licensee By Licensor;
- (C) An attachment that is not placed in accordance with the provisions of this Agreement or the appropriate PARON (APPENDIX VI) issued pursuant to this Agreement, unless Licensee can demonstrate to Licensor's reasonable satisfaction that said misplacement is not due to any act or omission of Licensee or Licensee's agents;
- (D) An addition or modification by Licensee to its pre-existing Attachment(s) that impairs the structural integrity of the involved Licensor Pole(s).
- (E) An Attachment that consists of facilities owned or controlled by, and for the use of a Party other than Licensee.

29.03 Once Licensor has notified Licensee of an unauthorized attachment. Licensee can submit a PAR to request an authorized attachment. A PAR submitted per this provision will be treated like any other PAR subject to this Agreement. Licensee will be responsible for all fees associated with a PAR (as identified in this Agreement). If a PAR is not received by Licensor within ten (10) business days of Licensee's receipt of an unauthorized attachment notification, Licensee has sixty (60) business days from the date of its receipt of the initial unauthorized attachment notification to vacate the Pole.

30.0 FAILURE TO PLACE ATTACHMENTS

30.01 Once Licensee has been issued a PARON (APPENDIX VI), Licensee shall have ninety (90) calendar days from the date of the PARON (APPENDIX VI) to begin the placement of its Attachments on the Licensor Poles covered by the PARON (APPENDIX VI). If Licensee has not begun placing its Attachments within that ninety-(90) calendar day period, Licensee shall so advise Licensor with a written explanation for the delay. If Licensee fails to advise Licensor of its delay, with a written explanation therefore, or if Licensee fails to act in good faith by not making a bona fide effort to begin placing its Attachments within the ninety (90) calendar days prescribed by this section, the previously issued PARON (APPENDIX VI) shall be deemed rescinded by Licensor and Licensee shall have no further right to place Attachments pursuant to that PARON (APPENDIX VI).

31.0 OCCUPANCY OF CONDUIT SYSTEM

31.01 When Licensee submits an application for a license to place its cables, equipment, and facilities in the conduit system of Licensor, Licensor will advise Licensee of the availability of conduit space in accordance with Licensor's Attachment Application Procedures. In determining the

availability of space in Licensor's conduit system, Licensor reserves the right to deny the granting of a license for any non-discriminatory lawful reason, including without limitation, insufficient capacity or reasons of safety, reliability and generally applicable engineering purposes. If conduit space is available, a license to occupy a portion of conduit system will be granted to Licensee, provided, however, that Licensor does not warrant the condition of such conduit system.

- 31.02 Licensor reserves the right to exclude cable, equipment, and facilities of Licensee from Licensor's conduit system, or to limit the type, number and size of Licensee's cable, equipment, and facilities which may be placed in any of Licensor's manholes.

32.0 OCCUPANCY OF RIGHT-OF-WAY

- 32.01 Licensor and Licensee agree that neither party has the right to restrict or interfere with the other party's lawful access to and use of public right-of-way, including public right-of-way, which pass over property owned by either party. Except as otherwise specifically provided in this Agreement, Licensor and Licensee shall each be responsible for obtaining their own right-of-way and permission to use real or personal property owned or controlled by any governmental body.

- 32.02 In the event that Licensee desires to occupy right-of-way owned or controlled by Licensor, Licensor may require Licensee to make an application to do so by the terms of this Agreement. Licensor reserves the right to determine whether granting a license would adversely affect its common carrier communication services and its ability to meet its duties and obligation with respect thereto, including questions of economy, safety, and future need of Licensor.

- 32.03 Licensor may, without incurring any liability, remove the cables, equipment, and facilities of Licensee from Licensor's right-of-way, at Licensee's expense where in Licensor's judgement (such judgement to be conclusive) such removal is required in connection with the performance of Licensor's service obligation or the safety of Licensor's employees. Whenever such removal has been made, Licensee will be promptly notified.

33.0 CONSTRUCTION AND MAINTENANCE OF FACILITIES

- 33.01 Licensee shall, at its own expense, make and maintain its pole attachments in a safe condition and in thorough repair, and in a manner reasonably acceptable to Licensor, and so as not to conflict with the use of said poles by Licensor or by other authorized users of said poles, or interfere with other facilities thereon or which may from time to time be placed thereon. Licensee shall, at its own expense, upon written notice from Licensor, relocate or replace its facilities placed on said poles, or transfer them to substituted poles, or perform any other work in connection with said facilities that may be required. Licensor shall give such written notice as is reasonable in the circumstances, provided, however, that in cases of emergency, (Licensor's judgment as to what constitutes an emergency to be conclusive) Licensor may arrange to relocate, remove or replace the attachments placed on said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles or of the facilities thereon or which may be placed thereon, or for the service needs of Licensor, and Licensee shall reimburse Licensor for the expense thereby incurred. Attachments of Licensee to poles of Licensor, as mentioned herein shall be understood to include attachments of Licensee in space reserved for Licensor, or space which Licensor has the right to use, on poles of other companies with which Licensor now has or may hereafter have agreements for joint use and

occupancy; and the use of such space by Licensee shall be subject to the terms and conditions of the agreements between Licensor and said other companies. Such authorization will not be unreasonably withheld.

- 33.02 Licensee's cable, equipment, and facilities shall be placed in, removed from, relocated in or maintained in Licensor's conduit system only when specific authorization for the work to be performed and approval of the person, firm or corporation selected by Licensee to perform the work, has been obtained in writing in advance from Licensor. Licensor retains the right to specify what, if any work shall be performed by Licensee. Such authorization will not be unreasonably withheld
- 33.03 In each instance where Licensee's cable, equipment, and facilities are to be placed in Licensor's conduit system, Licensor shall specify, among other things, the cable configuration and location of Licensee's cable, equipment, and facilities, the particular duct of the conduit system such cable will occupy, and the location where and manner in which Licensee's cable will enter and exit Licensor's conduit system.
- 33.04 Licensor's manholes shall be opened as reasonably permitted by Licensor's authorized employees or agents. Licensee shall be responsible for obtaining any necessary permits from appropriate governmental authorities to open manholes and to conduct the work operations. Licensee's employees or agents will be permitted to enter or work in Licensor's manholes only when an authorized agent or employee of Licensor is present except as provided in the next paragraph. Licensor's said agent or employee shall have the authority to terminate Licensee's work operations in and around Licensor's manholes if, in the sole discretion of said agent or employee, any hazardous conditions arise or any unsafe practices are being followed by Licensee's employees or agents. Licensee agrees to pay, in accordance with the terms and conditions of APPENDIX I, the full cost of having Licensor's agent or employee present when Licensee's work is being done in Licensor's manholes. The presence of Licensor's authorized agent or employee shall not relieve Licensee of its responsibility to conduct all of its work operations in and around Licensor's manholes in a safe and workmanlike manner. Licensee is responsible for all signage, traffic control, equipment, and personnel necessary to work in Licensor's manholes. All work shall meet Occupational Safety and Health Act (OSHA), and any local or state standards and requirements.
- 33.05 Licensee's employees will be permitted to enter or work in Licensor's manholes and conduit system without an authorized agent or employee of Licensor being present, provided that Licensee's work consists only of routine operations of testing, adjusting, regulating or inspecting Licensee's existing facilities and does not involve any placing, removing, changing or rearranging of Licensee's or Licensor's facilities. In such cases, Licensee shall notify Licensor's designated representative in advance of Licensee's operations as to the type of work to be performed, the time at which it is to be performed and where it is to take place. Licensee shall conduct all such work operation in a safe and workmanlike manner, and in accordance with the terms of this Agreement.
- 33.06 Licensee shall, at its own expense, maintain its buried communication facilities so as not to conflict with the use of the right-of-way by Licensor or other authorized users of the right-of-way. Licensee shall, at its own expense, relocate, change, or replace its facilities or perform any other work in connection with said facilities that may be reasonably required by Licensor or other authorities.

34.0 TERMINATION OF LICENSES

- 34.01 Upon notice from Licensor to Licensee that Licensor has been advised by governmental authority or private property owners that the use of any pole, conduit system, or right-of-way is not authorized and is objected to by such governmental authority or private property owner, as the case may be or that any pole, any conduit system or any right-of-way is to be removed, sold or otherwise disposed of, Licensee shall, if reasonably requested by Licensor, remove its cables, equipment, and facilities at once from the affected pole or poles or shall make arrangements for the removal of its cable, equipment, and facilities from the affected portion of Licensor's conduit system or right-of-way at Licensor's expense. If not so removed, Licensor shall have the right to remove Licensee's cable, equipment, and facilities from Licensor's right-of-way at the cost and expense of Licensee and without any liability thereto. If Licensor deems it is impractical to remove Licensee's cables, equipment or facilities from any right-of-way, they may be abandoned in place.
- 34.02 Licensee may at any time remove its facilities from any pole of Licensor, but shall immediately give Licensor written notice of such removal and surrender of license in the form of a Notification of Surrender (APPENDIX VII) hereto attached and made a part hereof. If Licensee surrenders its license but fails to remove its facilities from Licensor's poles, Licensor shall have the right to remove Licensee's facilities at Licensee's expense without any liability on the part of Licensor for damage or injury to Licensee's facilities. In the event that Licensee's cables, equipment, and facilities shall be removed from any pole as provided by this Agreement, no attachment shall again be made to such pole unless Licensee shall have first complied with all of the provisions of this Agreement as though no attachment had previously been made.
- 34.03 If Licensee desires to terminate its license for the right to occupy any part of Licensor's conduit system, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) hereto attached and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of Licensor's conduit system at Licensee's expense. In the event that Licensee's cables, equipment, and facilities shall be removed from Licensor's conduit system as provided by this Article, no cable, facilities or equipment shall again be placed in that part of such conduit system unless Licensee shall have first complied with all of the provisions of this Agreement as though no cables, equipment, and facilities of Licensee had previously been placed in that part of Licensor's conduit system.
- 34.04 If Licensee desires to terminate its license for the right to occupy any part of the right-of-way, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) attached hereto and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of the right-of-way at Licensee's expense. However, in the event it is impractical to remove Licensee's cable, equipment, and facilities from any right-of-way, they may be abandoned in place.

35.0 EMERGENCY RESTORATION PROCEDURES

- 35.01 In the event of an emergency, restoration procedures may be affected by the presence of Licensee's Attachments. While Licensor shall not be responsible for the repair of damaged Attachments of Licensee (except by mutual written agreement), Licensor shall nonetheless control access to its poles, conduit systems or right-of-way if the restoration is to be achieved in an orderly fashion.

35.02 Where Licensor and Licensee are involved in emergency restorations, access to Licensor's poles, conduit systems or right-of-way will be controlled by Licensor's Network Construction Managers or their on-site representative according to the following guidelines.

(A) Service Disruptions/Outages

- (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
- (2) Where simultaneous access is not possible, Licensor will grant access on first come, first served basis.

(B) Service Affecting Emergencies

- (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
- (2) Where Licensor is unable to grant simultaneous access to all other entities with Attachments, access will be granted according to the level of damage to the Attachments of each entity and the likelihood that a given level of damage will result in service disruption. Where the likelihood that a service disruption will result is not clearly discernible, access will be on a first come, first served basis.

35.03 Without limiting any other indemnification or hold harmless provisions of this Agreement, Licensee agrees that any decision by Licensor regarding access to Attachments, or any action or failure to act by Licensor, under this section shall not be the basis for any claim by Licensee against Licensor for any damage to Licensee's Attachments or disruption of Licensee's services, or any other direct or indirect damages of any kind whatsoever incurred by Licensee.

36.0 ABANDONMENT

36.01 Nothing in this Agreement shall prevent or be construed to prevent Licensor from abandoning, selling, assigning, or otherwise disposing of any poles, conduit systems or other Licensor property used for Licensee's Attachments; provided, however, that Licensor shall condition any such sale, assignment, or other disposition subject to the rights granted to Licensee pursuant to this Agreement. Licensor shall promptly notify Licensee of any proposed sale, assignment, or other disposition of any poles, conduit systems or other Licensor property used for Licensee's Attachments.

37.0 SIGNATURE

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in duplicate.

LICENSOR:

Company Name: Windstream Kentucky East, LLC

By: *Barry Roberts*
Signature of Licensor's Authorized Officer/Employee
Barry Roberts
Name of Licensor's Authorized Officer/Employee (Printed or Typed)
Manager OSP Engineering
Position/Title of Licensor
2-7-08
Date
Elizabethtown, KY.
City and State of Execution by Licensor

LICENSEE:

Company Name: Time Warner Telecom of Kentucky LLC
By: Time Warner Telecom Management Co. LLC, its sole member

By: *Tina Davis*
Signature of Licensee's Authorized Officer/Employee
Tina Davis
Name of Licensee's Authorized Officer/Employee (Printed or Typed)
Sr. Vice President and Deputy General Counsel
Position/Title of Authorized Officer/Employee
2/4/08
Date
Littleton, CO
City and State of Execution by Licensee

37.0 SIGNATURE

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in duplicate.

LICENSOR:

Company Name: Windstream Kentucky East, LLC

By:

Signature of Licensor's Authorized Officer/Employee

Name of Licensor's Authorized Officer/Employee (Printed or Typed)

Position/Title of Licensor

Date

City and State of Execution by Licensor

LICENSEE:

Company Name: Time Warner Telecom of Kentucky LLC

By: Time Warner Telecom Management Co. LLC, its sole member

By:

Tina Davis

Signature of Licensee's Authorized Officer/Employee

Tina Davis

Name of Licensee's Authorized Officer/Employee (Printed or Typed)

Sr. Vice President and Deputy General Counsel

Position/Title of Authorized Officer/Employee

2/4/08

Date

Littleton, CO

City and State of Execution by Licensee

APPENDIX I

SCHEDULE OF RATES, FEES AND CHARGES

| | Annual | Semi-Annual |
|---|--------------------|-------------|
| Pole Attachment Fee (Per Attachment) | \$ [REDACTED] | \$ N/A |
| Conduit Occupancy Fee: | | |
| A. Full duct/foot | \$ [REDACTED] | \$ _____ |
| B. Half duct/foot | \$ N/A | \$ _____ |
| Right-of-way Occupancy Fee (No set fee, to be determined on a case by case basis). | \$ N/A | |
| Request Documentation Fee (non-refundable): | \$ [REDACTED] | |
| Per Request (in addition to "per pole/per mile fee") | \$ [REDACTED] | |
| 1 to 25 Poles (for requests less than 1 mile) | \$ [REDACTED] | |
| Per Mile | \$ [REDACTED] | |
| Pole Attachment Quote Preparation Fee | \$ ICB actual cost | |
| Unauthorized Attachment Fee | \$ Per Sec. 29 | |
| Transfer of Attachment Fee | \$ [REDACTED] | |
| Make Ready Work No set fee, to be determined on a case by case basis | \$ _____ | |
| Hourly Rates (This is each employee's loaded hourly rate, except where any law, rule, regulation, or commission order applies) | \$ N/A | |

* The rate shall thereafter be recalculated annually per the FCC Calculation.

APPENDIX II
POLE ATTACHMENT INQUIRY FORM
[Replaced by Exhibit B of Licensor's Attachment Application Procedures]

APPENDIX III
APPLICATION FOR POLE LICENSE
[Replaced by Exhibit B of Licensor's Attachment Application Procedures]

APPENDIX IV
APPLICATION FOR CONDUIT OR RIGHT-OF-WAY LICENSE
[Replaced by Exhibit B of Licensor's Attachment Application Procedures]

APPENDIX V
POLE ATTACHMENT ORDER
[Replaced by Exhibit B of Licensor's Attachment Application Procedures]

APPENDIX VI

POLE ATTACHMENT READY FOR OCCUPANCY NOTICE (PARON)

Permission is hereby granted to Licensee to make attachment(s) to poles at the locations shown on the sketch attached to the Pole Attachment Order, or as it may have been changed by the undersigned.

Inventory of Poles and Power Sources Used by Licensee

| | <u>Previous Balance</u> | <u>Added By this Permit</u> | <u>New Balance</u> |
|------------------------|-----------------------------|---------------------------------|------------------------|
| Poles: _____ | _____ | _____ | _____ |
| Licensor | | | |
| Signature: _____ | | | |
| By (Print/Type): _____ | | | |
| Title: _____ | | | |
| Date: _____ | | | |

APPENDIX VII

NOTIFICATION OF SURRENDER

(Check one of the following)

- Pole Attachment License by Licensee
- Conduit Occupancy
- Right-of-way Occupancy

Notification No. _____ Date: _____
City & State: _____

In accordance with the terms and conditions of the license agreement between us, dated _____, notice is hereby given that the license covering attachments to the outside plant structures, as shown on the attached sketch, is surrendered.

Licensee: _____
Signature: _____
By (Print/Type): _____
Title: _____
Date: _____

Date Surrender Notice Received: _____

Licensor: _____
Signature: _____
By (Print/Type): _____
Title: _____
Date: _____

APPENDIX VIII

Engineering/Construction Contact:

| | |
|--|---|
| Name of Person to Receive Notices: | Time Warner Telecom C/O Gerald Long |
| Address where Notices are to be sent | 333 West Vine Street Suite 330 Lexington, Kentucky 40507 |
| Phone # of person to receive notices | 859-243-9941 cell 502-643-1146 |
| Fax # of person to receive notices | 859-258-2878 |
| Email Address of person receiving notices: | Gerald.long@twtelecom.com |

BILLING/INVOICING Contact:

| | |
|---|--|
| Name of Person to Receive Invoices: | Time Warner Telecom C/O Carrier Cost Management |
| Address where Invoices are to be sent | 10475 Park Meadows Dr Littleton, CO 80124 |
| Phone # of person to receive invoices | (303) 566-1294 |
| Fax # of person to receive invoices | N/A |
| Email Address of person receiving invoices: | Rob.peterson@twtelecom.com |

POLE ATTACHMENT BOND

KNOW ALL BY THESE PRESENTS

That we, Time Warner Telecom of Kentucky LLC, 10475 Park Meadows Drive, Littleton ,CO 80124 as Principal, and Platte River Insurance Company, a Nebraska corporation with executive offices at 1600 Aspen Commons, Middleton, WI 53562 as Surety, are held and firmly bound unto Windstream Kentucky East, LLC, 4001 Rodney Parham Road, Little Rock, AR 72212, as Obligee, in the sum of Five Thousand and 00/100 Dollars (\$5,000.00) for the payment which sum, well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents, the liability of the Surety being limited to said sum regardless of the number of years this bond remains in force or is renewed or of the number of premiums that shall be payable or paid.

WHEREAS, the Principal has entered into a written agreement with the owner to provide access to poles, ducts innerducts, conduits, and rights-or-way, which agreement is hereby specifically referred to and made party hereof, with like force and effect as if herein at length set forth

NOW, THEREFORE, the condition of the obligation is such, that if the above bound Principal shall perform in accordance with the aforesaid agreement, then this obligation shall be void, otherwise to remain in full force and effect unless cancelled or terminated as set forth below.

This bond may be terminated or cancelled by Surety by giving Thirty (30) days prior notice in writing from Surety to Principal and said Obligee, such notice to be given by certified mail.

Such termination or cancellation shall not affect any liability incurred or accrued under this Bond prior to the effective date of such termination or cancellation.

AND PROVIDED FURTHER that no action, suit or proceeding shall be had or maintained against the Surety on this instrument unless same be brought or instituted and process served upon the Surety within twelve months after cancellation of this bond as set forth in the preceding paragraph.

IN WITNESS WHEREOF, the said Principal and Surety have signed and sealed this instrument this 3rd day of January, 2008.

WITNESS

Gina Boyle
Mazette

Time Warner Telecom of Kentucky LLC
By: Time Warner Telecom Holdings Inc., its sole member
Debrahna Tinsman
Platte River Insurance Company
By: Kathleen K Freund
Kathleen K. Freund, Attorney-in-Fact

PLATTE RIVER INSURANCE COMPANY
POWER OF ATTORNEY

41131436

KNOW ALL MEN BY THESE PRESENTS, That the PLATTE RIVER INSURANCE COMPANY, a corporation of the State of Nebraska, having its principal offices in the City of Middleton, Wisconsin, does make, constitute and appoint

KATHLEEN K FREUND; MARGARITA HOLGUIN; SHANON S DOM

its true and lawful Attorney(s)-in-fact, to make, execute, seal and deliver for and on its behalf, as surety, and as its act and deed, any and all bonds, undertakings and contracts of suretyship, provided that no bond or undertaking or contract of suretyship executed under this authority shall exceed in amount the sum of

ALL WRITTEN INSTRUMENTS IN AN AMOUNT \$2,500,000.00

This Power of Attorney is granted and is signed and sealed by facsimile under and by the authority of the following Resolution adopted by the Board of Directors of PLATTE RIVER INSURANCE COMPANY at a meeting duly called and held on the 8th day of January, 2002.

"RESOLVED, that the President, and Vice-President, the Secretary or Treasurer, acting individually or otherwise, be and they hereby are granted the power and authorization to appoint by a Power of Attorney for the purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, one or more vice-presidents, assistant secretaries and attorney(s)-in-fact, each appointee to have the powers and duties usual to such offices to the business of the Corporation; the signature of such officers and the seal of the Corporation may be affixed to such power of attorney or to any certificate relating thereto by facsimile, and any such power of attorney or certificate bearing such facsimile signatures or facsimile seal shall be valid and binding upon the Corporation in the future with respect to any bond or undertaking or other writing obligatory in the nature thereof to which it is attached. Any such appointment may be revoked, for cause, or without cause, by any of said officers, at any time."

IN WITNESS WHEREOF, the PLATTE RIVER INSURANCE COMPANY has caused these presents to be signed by its officer undersigned and its corporate seal to be hereto affixed duly attested, this 1st day of January, 2007.

Attest:

PLATTE RIVER INSURANCE COMPANY

David F. Pauly

David F. Pauly
Chairman & CEO



James J. McIntyre

James J. McIntyre
President

STATE OF WISCONSIN } S.S.:
COUNTY OF DANE

On the 1st day of January, 2007 before me personally came James J. McIntyre, to me known, who being by me duly sworn, did depose and say: that he resides in the County of Dane, State of Wisconsin; that he is President of PLATTE RIVER INSURANCE COMPANY, the corporation described in and which executed the above instrument; that he knows the seal of the said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the Board of Directors of said corporation and that he signed his name thereto by like order.



Daniel W. Krueger

Daniel W. Krueger
Notary Public, Dane Co., WI
My Commission Is Permanent

STATE OF WISCONSIN } S.S.:
COUNTY OF DANE

I, the undersigned, duly elected to the office stated below, now the incumbent in PLATTE RIVER INSURANCE COMPANY, a Nebraska Corporation, authorized to make this certificate, DO HEREBY CERTIFY that the foregoing attached Power of Attorney remains in full force and has not been revoked; and furthermore, that the Resolution of the Board of Directors, set forth in the Power of Attorney is now in force.

Signed and sealed at the City of Middleton, State of Wisconsin this 3rd day of January, 2008



Alan S. Ogilvie

Alan S. Ogilvie
Secretary

THIS DOCUMENT IS NOT VALID UNLESS PRINTED ON GREEN SHADED BACKGROUND WITH A RED SERIAL NUMBER IN THE UPPER RIGHT HAND CORNER. IF YOU HAVE ANY QUESTIONS CONCERNING THE AUTHENTICITY OF THIS DOCUMENT CALL 800-475-4450.

PR-POA (8-07)

WIN1360

POLE ATTACHMENT AGREEMENT

1. Parties.

This agreement (Agreement) is between GTE SOUTH INCORPORATED, a State of Virginia Corporation, having its principal office at Durham, North Carolina ("GTE"), and AT&T Corp., a corporation of the State of New York, having its principal office at 1200 Peachtree St., N.E., Atlanta, GA 30309 ("Licensee").

2. Definitions.

- 2.1 "GTE's poles" or "GTE pole(s)" means a pole or poles solely owned by GTE, jointly owned by GTE and another entity, and space on poles obtained by GTE through arrangements with the owner(s) thereof.
- 2.2 "Telecommunications Services" means the offering of telecommunications for a fee directly to the public, or to such classes of users as to be effectively available directly to the public, regardless of the facilities used.
- 2.3 "Cable Television Services" means the transmission to subscribers of off-the-air pickup of broadcast signals or the transmission, without separate charge, of locally originated closed circuit television to the subscribers of off-the-air service.
- 2.4 "Attachments" mean the equipment reasonably required by Licensee to provide its (Telecommunications Service OR Cable Television Services) that is placed on GTE's poles.
- 2.5 "Make-Ready Work" means all work, including, but not limited to, rearrangement, removal, or transfer of existing attachments, placement, repair, or replacement of poles, or any other changes required to accommodate the Licensee's Attachments on a pole.
- 2.6 "Hazardous Materials" means (I) any substance, material or waste now or hereafter defined or characterized as hazardous, extremely hazardous, toxic or dangerous within the meaning of the Comprehensive Environmental Response, Compensation and Liability Act of 1980, as amended, or any similar law, ordinance, statute, rule or regulation of any governmental body or authority, (ii) any substance, material or waste now or hereafter classified as a contaminant or pollutant under any law, ordinance, statute, rule or regulation of any governmental body or authority or (iii) any other

substance, material or waste, the manufacture, processing, distribution, use, treatment, storage, placement, disposal, removal or transportation of which is now or hereafter subject to regulation under any law, ordinance, statute, rule or regulation of any governmental body or authority.

2.7 "Attachment Fee" means the fee assessed per pole and paid by Licensee to place Attachments on GTE's poles.

3. Purpose.

3.1 Licensee represents to GTE that Licensee has a need to occupy, place and maintain Attachments on GTE's poles for the purpose of providing [Telecommunications Services OR Cable Television Services only.] [NOTE: A company providing both Telecommunications Services and Cable Television Services will be deemed to be providing Telecommunications Services.]

3.2 GTE agrees to permit Licensee to occupy, place and maintain its Attachments on such GTE poles as GTE may allow pursuant to the terms of this Agreement.

4. Grant of License.

GTE grants to Licensee and Licensee accepts from GTE a non-exclusive revocable license to occupy, place and maintain in a designated space on specified GTE poles Licensee's Attachments on the terms and conditions set forth herein. Licensee shall have no further right, title, or other interest in connection with GTE's poles. GTE shall have the right to grant, renew or extend privileges to others not parties to this Agreement to occupy, place or maintain Attachments on or otherwise use any or all GTE poles. Nothing herein is intended to, nor should it be construed to require GTE to construct or modify any facilities not needed for its own service requirements. GTE grants this license in reliance on the representation of Licensee that Licensee intends to provide Cable Television Services only [OR] Telecommunications Services with the Attachments covered by this Agreement.

5. Term.

5.1 This Agreement, if not previously terminated in accordance with the provisions hereof, shall continue in effect for a term of one (1) year and thereafter until terminated as provided herein. The Agreement may be terminated at the end of one (1) year by either party giving to the other party at

least ninety (90) days prior written notice. Within thirty (30) days from the date this Agreement is terminated by either party, Licensee shall cause all of Licensee's Attachments to be removed from all of GTE's poles. In the event Licensee's Attachments are not removed as required by this section, GTE shall have the option to remove all such attachments and store them in a public warehouse or elsewhere at the expense of and for the account of Licensee without GTE being deemed guilty of trespass or conversion, and without GTE becoming liable for any loss or damages to Licensee occasioned thereby. All costs incurred by GTE to remove Licensee's Attachments shall be reimbursed to GTE by Licensee upon demand by GTE without regard to whether this Agreement has been terminated.

- 5.2 Licensee may at any time request removal of its Attachments from any GTE pole, by giving written notice to GTE at least ninety (90) days prior to the time Licensee desires such removal. If GTE advises Licensee that GTE shall remove Licensee's Attachments, Licensee shall pay to GTE the cost of said removal and no credit or refund of any rental shall be allowed Licensee on account of such removal. If GTE requires, Licensee shall pay to GTE the cost of removing Licensee's Attachments in advance. If GTE permits Licensee to remove Licensee's Attachments, Licensee shall do so at its own expense, and shall reimburse GTE for any expenses GTE may incur as a result of such removal.

6. Pole Attachment Requests (PARs).

- 6.1 Licensee shall submit a written Pole Attachment Request ("PAR") to GTE specifying the GTE poles upon which it desires to place Attachments. Each PAR shall be in a form specified by GTE and may be revised from time to time at GTE's sole discretion. GTE, in its sole judgment, will determine the availability of space on the GTE pole(s) specified in the PAR. No Attachment shall be placed on any GTE pole identified in a PAR until that PAR has been approved by GTE. Upon the approval of the PAR, GTE shall return one copy thereof to Licensee bearing an endorsement acknowledging GTE's authorization. All Attachments placed on GTE's poles pursuant to an approved PAR shall become subject to all of the terms and conditions of this Agreement. Licensee may submit subsequent PARs for approval by GTE as needed. GTE is under no obligation to provide general information respecting the location and

availability of GTE poles, except as may be necessary to process a PAR.

- 6.2 Licensee shall pay GTE a fee for processing a PAR to compensate GTE for the general administrative costs as well as the actual engineering costs reasonably incurred. The fee for engineering costs shall be computed by multiplying the fully loaded hourly rate for an engineer times the number of hours reasonably required by each engineer to inspect the GTE poles included in the PAR. GTE will charge its then current rates for administrative and engineering costs, as may be changed from time to time by GTE to remain consistent with prevailing costs. GTE shall provide Licensee with an estimate of the total administrative and engineering costs needed to process Licensee's PAR. Within fifteen (15) days after receiving such estimate from GTE, Licensee shall notify GTE either (1) that Licensee shall reimburse GTE all costs actually incurred to perform the work and shall pay the total estimated amount to GTE at least ten (10) days prior to the date the work is to begin or (2) that it desires to cancel its PAR.
- 6.3 Upon receiving an approved PAR, Licensee shall have the right, subject to the terms of this License, to place and maintain the facilities described in the PAR in the space designated on the GTE poles identified therein.
- 6.4 In the event it is necessary to rearrange any attachments (including attachments of third parties) on or to reinforce, replace or add support equipment to any one or more of the poles included in a PAR in order to accommodate Licensee's Attachments, GTE shall notify Licensee of such fact and provide Licensee with an estimate of the total cost of such Make-Ready Work needed to accommodate Licensee's Attachments. Within fifteen (15) days after receiving such notice from GTE, Licensee shall notify GTE either (1) that Licensee shall pay all of the costs actually incurred to perform the Make-Ready Work and shall pay the total estimated amount to GTE at least ten (10) days prior to the date the Make-Ready Work is to begin or (2) that it desires to cancel its PAR.
- 6.5 Licensee is not authorized and shall have no right to place facilities on any GTE pole unless that GTE pole is identified in an approved PAR.

7. Authority to Place Attachments.

- 7.1 Before Licensee places any Attachments on GTE's poles pursuant to an approved PAR, Licensee shall submit evidence satisfactory to GTE of its authority to erect and maintain the facilities to be placed on GTE's poles within the public streets, highways and other thoroughfares or on private property. Licensee shall be solely responsible for obtaining all rights of way, easements, licenses, authorizations, permits and consents from federal, state and municipal authorities or private property owners that may be required to place Attachments on GTE's poles.
- 7.2 GTE shall not unreasonably intervene in or attempt to delay the granting of any rights of way, easements, licenses, authorizations, permits and consents from federal, state or municipal authorities or private property owners that may be required for Licensee to place its Attachments on GTE's poles.
- 7.3 If any right of way, easement, license, authorization, permit or consent obtained by Licensee is subsequently revoked or denied for any reason, Licensee's permission to attach to GTE's poles shall terminate immediately and Licensee shall promptly remove its Attachments. Should Licensee fail to remove its Attachments within one hundred twenty (120) days of receiving notice to do so from GTE, GTE shall have the option to remove all such Attachments and store them in a public warehouse or elsewhere at the expense of and for the account of Licensee without GTE being deemed guilty of trespass or conversion, and without GTE becoming liable for any loss or damages to Licensee occasioned thereby. All costs incurred by GTE to remove Licensee's Attachments shall be reimbursed to GTE by Licensee upon demand by GTE.
- 7.4 Upon notice from GTE to Licensee that the cessation of the use of any one or more of GTE's poles is necessary for reasons of safety or has been requested or directed by any federal, state or municipal authority, or private property owner, permission to attach to such pole or poles shall terminate immediately and Licensee promptly shall remove its Attachments. Should Licensee fail to remove its Attachments within the timeframe provided by the requesting or directing party or one hundred twenty (120) days of receiving notice to do so from

GTE, whichever is less, GTE shall have the option to remove all such Attachments and store them in a public warehouse or elsewhere at the expense of and for the account of Licensee without GTE being deemed guilty of trespass or conversion, and without GTE becoming liable for any loss or damages to Licensee occasioned thereby. All costs incurred by GTE to remove Licensee's Attachments shall be reimbursed to GTE by Licensee upon demand by GTE.

8. Placement of Attachments.

Licensee shall, at its own expense, place and maintain and replace its Attachments on GTE's poles in accordance with (I) such requirements and specifications as GTE shall from time to time prescribe in writing, (ii) all rules or orders now in effect or that hereafter may be issued by any regulatory agency or other authority having jurisdiction, and (iii) all currently applicable requirements and specifications of the National Electrical Safety Code, and the applicable rules and regulations of the Occupational Safety And Health Act. Licensee agrees to comply, at its sole risk and expense, with all specifications included in Addendum C, Exhibits 1 through 11 hereto, as may be revised from time to time by GTE.

9. Failure of Licensee to Place Attachments.

Once Licensee has obtained an approved PAR, Licensee shall have sixty (60) days from the date the PAR is approved to begin the placement of its Attachments on the GTE poles covered by the PAR. If Licensee has not begun placing its Attachments within that sixty (60) day period, Licensee shall so advise GTE with a written explanation for the delay. If Licensee fails to advise GTE of its delay, with a written explanation therefor, or if Licensee fails to act in good faith by not making a bona fide effort to begin placing its Attachments within the sixty (60) days prescribed by this Section, the previously approved PAR shall be deemed rescinded by GTE and Licensee shall have no further right to place Attachments pursuant to that PAR.

10. Attachment Fees.

10.1 Licensee shall pay to GTE an Attachment Fee, as specified in Addendum A hereto, for each GTE pole upon which Licensee obtains authorization to place an Attachment. The Attachment Fee may be increased by GTE from time to time as permitted by law upon thirty (30) days written notice to Licensee.

10.2 Attachments Fees shall become due and payable on the date a PAR is approved by GTE for all GTE poles identified in that PAR on a pro rata basis until the end of the then current year and thereafter on an annual basis within thirty (30) days of the date of a statement from GTE specifying the fees to be paid. Any payment after thirty (30) days shall bear interest at the rate of eighteen percent (18%) per annum or the maximum rate allowed by law, whichever is less.

10.3 GTE shall maintain an inventory of the total number of GTE poles occupied by Licensee based upon the cumulative number of poles specified in all PARs approved by GTE. GTE may, at its option, conduct a physical inventory of Licensee's Attachments under this section. It shall be Licensee's sole responsibility to notify GTE of any and all removals of Attachments from GTE's poles. Except as provided in Section 5 of this Agreement in connection with the termination of this Agreement, such notice shall be provided to GTE at least thirty (30) days prior to the removal of the Attachments. Each Notice of Removal shall be in a form specified by GTE and may be revised from time to time at GTE's sole discretion. Licensee shall remain liable for Attachment Fees until Licensee's Attachments have been physically removed from GTE's poles.

11. Modifications, Additions or Replacements to Existing Attachments.

11.1 Licensee shall not modify, add to or replace facilities on any pre-existing Attachment on a GTE pole without first notifying GTE in writing of the intended modification, addition or replacement at least thirty (30) days prior to the date the activity is scheduled to begin. The required notification shall include: (1) the date the activity is scheduled to begin, (2) a description of the planned modification, addition or replacement, (3) a representation that the modification, addition or replacement will not require any space other than the space previously designated for Licensee's Attachments, and (4) a representation that the modification, addition or replacement will not impair the structural integrity of the poles involved.

11.2 Should GTE determine that the modification, addition or replacement specified by Licensee in its notice will require more space than that allocated to

Licensee or will require the reinforcement of, replacement of or an addition of support equipment to the poles involved in order to accommodate Licensee's modification, addition or replacement, GTE will so notify Licensee, whereupon Licensee will be required to submit a PAR in compliance with this Agreement in order to obtain authorization for the modification, addition or replacement of its Attachments.

11.3 At GTE's option and at Licensee's sole cost and expense, Licensee shall remove, relocate, modify, or rearrange Licensee's Attachments upon one hundred twenty (120) day notice from GTE as required by GTE as may be required by GTE for its own service needs.

11.4 Access to GTE's poles for repairs, modifications, additions, or replacements required in emergency situations shall be governed by the provisions of this Agreement.

12. Charges for Unauthorized Attachments.

12.1 It is agreed that a charge equal to five (5) times the amount of the then current Attachment Fee shall be paid by Licensee to GTE for each unauthorized Attachment to a GTE pole. Such payment shall be deemed liquidated damages and not a penalty. Licensee also shall pay GTE an Attachment Fee for each unauthorized Attachment accruing from the date the unauthorized Attachment was first placed on the GTE pole. In the event that the date the unauthorized Attachment was first placed on a GTE pole cannot be determined, such date shall be deemed the date of the last physical inventory made in accordance with this Agreement or, if no physical inventory has been conducted, the date the first PAR from Licensee was approved in accordance with this Agreement. Licensee also shall pay to GTE all costs incurred by GTE to rearrange any unauthorized Attachment(s) of Licensee if such rearrangement is required to safeguard GTE's Attachment(s) or to accommodate the Attachment(s) of another party whose Attachment(s) would not have required a rearrangement but for the presence of Licensee's unauthorized Attachment(s). Licensee shall also pay to GTE all costs incurred by GTE to reinforce, replace or modify any GTE pole, which reinforcement, replacement or modification was required as a result of the unauthorized Attachment of Licensee. The Attachment Fee referenced in this subsection 12.1 shall be determined in the same manner as such fee

would have been determined if the attachment had been authorized by GTE.

12.2 For purposes of this section, an unauthorized Attachment shall include, but not be limited to:

12.2.1 An Attachment to a GTE pole which pole is not identified in any PAR approved in accordance with this Agreement;

12.2.2 An Attachment that occupies more space than that allocated to Licensee by GTE;

12.2.3 An Attachment that is not placed in accordance with the provisions of this Agreement or the appropriate PAR issued pursuant to this Agreement;

12.2.4 An addition or modification by Licensee to its pre-existing Attachment(s) that impairs the structural integrity of the involved GTE pole(s).

12.2.5 An Attachment that consists of facilities owned or controlled by, and for the use of a party other than Licensee.

13. Surveys and Inspections of Pole Attachments.

13.1 Upon written notice to Licensee, the total number and exact location of Licensee's Attachments on GTE's poles may be determined, at GTE's discretion, through a survey to be made not more than once per calendar year by GTE. If so requested, Licensee and/or any other entity owning or jointly owning the poles with GTE may participate in the survey. The costs incurred by GTE to conduct the survey shall be reimbursed to GTE by Licensee upon demand by GTE. If the Attachments of more than one Licensee are surveyed, each such Licensee shall contribute a proportionate share of the costs reimbursed to GTE.

13.2 Apart from surveys conducted in accordance with this section, GTE shall have the right to inspect any Attachment of Licensee on GTE's poles as conditions may warrant upon written notice to Licensee. Licensee shall, upon demand by GTE, reimburse GTE all costs incurred to conduct its inspection. No joint survey or inspection, or lack thereof, by GTE shall operate to relieve Licensee of any responsibility, obligation or liability assumed under this Agreement.

14. Notice of Modification or Alteration of Poles by GTE.

14.1 In the event GTE plans to modify or alter any GTE pole(s) upon which Licensee has Attachments, GTE shall provide Licensee notice of the proposed modification or alteration at least thirty (30) days prior to the time the proposed modification or alteration is scheduled to take place. Should Licensee decide to modify or alter its Attachments on the GTE poles to be modified or altered by GTE, Licensee shall so notify GTE in writing. In such event, Licensee shall bear a proportionate share of the total costs incurred by GTE to make such poles accessible to Licensee.

14.2 In the event GTE moves the location of or replaces any GTE pole(s), Licensee concurrently shall relocate Licensee's Attachments. GTE, at its discretion and Licensee's expense, may provide on-site personnel for such relocation. Licensee shall be solely responsible for the costs of the relocation of Licensee's Attachments.

15. Disclaimer of Warranties.

EXCEPT AS SPECIFICALLY SET FORTH IN THIS AGREEMENT, GTE MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

16. Default and Remedies.

16.1 The occurrence of any one of the following shall be deemed a Material Default by Licensee under this Agreement:

16.1.1 Failure by Licensee to pay any fee or other sum required to be paid under the terms of this Agreement and such default continues for a period of ten (10) days after written notice thereof to Licensee;

16.1.2 Failure by Licensee to perform or observe any other term, condition, covenant, obligation or provision of this Agreement and such default continues for a period of thirty (30) days after written notice thereof from GTE (provided that if such default is not curable within such thirty (30) day period, the period will be extended if Licensee commences to cure such default within such thirty (30) day period and proceeds diligently thereafter

to effect such cure);

- 16.1.3 The filing of any tax or mechanic's lien against GTE's poles which is not bonded or discharged within thirty (30) days of the date Licensee receives notice that such lien has been filed;
 - 16.1.4 Licensee's voluntary or involuntary bankruptcy;
 - 16.1.5 Licensee's knowing use or maintenance of its Attachments in violation of any law or regulation, or in aid of any unlawful act or undertaking;
 - 16.1.6 If any authorization which may be required of the Licensee by any governmental or private authority for the placement, operation or maintenance of Licensee's Attachments is denied or revoked.
- 16.2 In the event of a Material Default, GTE, without any further notice to the Licensee (except where expressly provided for below or required by applicable law) may do any one or more of the following:
- 16.2.1 Perform, on behalf and at the expense of Licensee, any obligation of Licensee under this Agreement which Licensee has failed to perform and of which GTE shall have given Licensee notice, the cost of which performance shall be paid by Licensee to GTE upon demand;
 - 16.2.2 Terminate this Agreement by giving notice of such termination to Licensee and remove Licensee's Attachments and store them in a public warehouse or elsewhere at the expense of and for the account of Licensee without GTE being deemed guilty of trespass or conversion, and without GTE becoming liable for any loss or damages to Licensee occasioned thereby; or
 - 16.2.3 Exercise any other legal or equitable right or remedy which GTE may have.
- 16.3 Any costs and expenses incurred by GTE (including, without limitation, reasonable attorneys' fees) in enforcing this Agreement shall be repaid to GTE by

Licensee upon demand.

16.4 Upon termination of this Agreement by GTE because of a material default by Licensee, Licensee shall remain liable to GTE for any and all fees, other payments and damages which may be due or sustained prior to such termination, all reasonable costs, fees and expenses, including, without limitation, reasonable attorneys' fees incurred by GTE in pursuit of its remedies hereunder, and additional liquidated damages which shall be an amount equal to one full year of Pole Attachment fees.

16.5 All rights and remedies of GTE set forth in this Agreement shall be cumulative and none shall exclude any other right or remedy, now or hereafter allowed by or available under any statute, ordinance, rule of court, or the common law, either at law or in equity, or both.

17. Indemnification.

17.1 Licensee shall compensate GTE for the full actual loss, damage or destruction of GTE's property that in any way arises from or is related to this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation or maintenance of Licensee's Attachments).

17.2 Licensee will further indemnify, defend and hold harmless GTE and GTE's agents, officers, employees and assigns, from any and all losses, damages, costs, expenses (including, without limitation, reasonable attorneys' fees), statutory fines or penalties, actions or claims for personal injury (including death), damage to property, or other damage or financial loss of whatever nature in any way arising out of or connected with this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation or maintenance of Licensee's Attachments), except to the extent caused by the gross negligence or willful misconduct on the part of GTE or GTE's agents, officers, employees and assigns. Licensee expressly assumes all liability for actions brought against GTE and GTE's agents, officers, employees and assigns, by Licensee's agents, officers or employees and Licensee expressly waives any immunity from the enforcement of this indemnification provision that might otherwise be provided by workers' compensation law or by other

loss of whatever nature in any way arising out of or connected with this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation or maintenance of Licensee's Attachments), except to the extent caused by the negligence or willful misconduct on the part of GTE or GTE's agents, officers, employees and assigns. Licensee expressly assumes all liability for actions brought against GTE and GTE's agents, officers, employees and assigns, by Licensee's agents, officers or employees and Licensee expressly waives any immunity from the enforcement of this indemnification provision that might otherwise be provided by workers' compensation law or by other state or federal laws.

- 17.3 Without limiting any of the foregoing, Licensee assumes all risk of, and agrees to relieve GTE of any and all liability for, loss or damage (and the consequences of loss or damage) to any Attachments placed on GTE's poles and any other financial loss sustained by Licensee, whether caused by fire, extended coverage perils, or other casualty, except to the extent caused by the negligence or willful misconduct on the part of GTE or GTE's agents, officers, employees and assigns.
- 17.4 Without limiting the foregoing, Licensee expressly agrees to indemnify, defend and hold harmless GTE and GTE's agents, officers, employees and assigns from any and all claims asserted by customers of Licensee in any way arising out of or in connection with this Agreement or Licensee's Attachments, except to the extent caused by the negligence or willful misconduct on the part of GTE or GTE's agents, officers, employees and assigns.
- 17.5 Notwithstanding anything to the contrary in this Agreement, Licensee further shall indemnify and hold harmless GTE, its agents, officers, employees and assigns from and against any claims, liabilities, losses, damages, fines, penalties and costs (including, without limitation, reasonable attorneys' fees) whether foreseen or unforeseen, which the indemnified parties suffer or incur because of: (I) any discharge of Hazardous Waste resulting from acts or omissions of Licensee or the Licensee's predecessor in interest; (ii) acts or omissions of the Licensee, its agents, employees, contractors or representatives in connection with any cleanup required by law, or (iii) failure of Licensee to comply with Environmental, Safety and Health Laws.
- 17.6 In no event shall either party be liable to the other party for any special, consequential or indirect damages (including, without limitation, lost

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state or federal laws.

- 17.3 Without limiting any of the foregoing, Licensee assumes all risk of, and agrees to relieve GTE of any and all liability for, loss or damage (and the consequences of loss or damage) to any Attachments placed on GTE's poles and any other financial loss sustained by Licensee, whether caused by fire, extended coverage perils, or other casualty, except to the extent caused by the gross negligence or willful misconduct on the part of GTE or GTE's agents, officers, employees and assigns.
- 17.4 Without limiting the foregoing, Licensee expressly agrees to indemnify, defend and hold harmless GTE and GTE's agents, officers, employees and assigns from any and all claims asserted by customers of Licensee in any way arising out of or in connection with this Agreement or Licensee's Attachments, except to the extent caused by the gross negligence or willful misconduct on the part of GTE or GTE's agents, officers, employees and assigns.
- 17.5 Notwithstanding anything to the contrary in this Agreement, Licensee further shall indemnify and hold harmless GTE, its agents, officers, employees and assigns from and against any claims, liabilities, losses, damages, fines, penalties and costs (including, without limitation, reasonable attorneys' fees) whether foreseen or unforeseen, which the indemnified parties suffer or incur because of: (I) any discharge of Hazardous Waste resulting from acts or omissions of Licensee or the Licensee's predecessor in interest; (ii) acts or omissions of the Licensee, its agents, employees, contractors or representatives in connection with any cleanup required by law, or (iii) failure of Licensee to comply with Environmental, Safety and Health Laws.
- 17.6 In no event shall GTE be liable to Licensee for any special, consequential or indirect damages (including, without limitation, lost revenues and lost profits) arising out of this Agreement or any obligation arising hereunder, whether in an action for or arising out of breach of contract, tort or otherwise.
- 17.7 Licensee shall indemnify, protect and hold harmless GTE from and against any and all claims for libel and slander, copyright and/or patent infringement arising directly or indirectly by reason of

installation of Licensee's equipment on GTE's poles pursuant to this Agreement.

18. Insurance.

18.1 Licensee shall carry insurance, at its sole cost and expense, sufficient to cover its indemnification obligations as set forth in Section 17 of this Agreement. Such insurance shall include, but not be limited to, coverage against liability due to personal injury or death of persons in the amount of \$500,000 as to any one person and \$1,000,000 as to any one accident; coverage against liability due to property damage in the amount of \$500,000 as to each accident and \$500,000 aggregate; and coverage necessary to fully protect both it and GTE from all claims under any worker's compensation laws that may be applicable.

18.2 All insurance required of Licensee under this Agreement shall remain in force for the entire life of this Agreement. The company or companies issuing such insurance shall be approved by GTE and GTE shall be named as an additional insured in each such policy. Licensee shall submit to GTE certificates by each insurer to the effect that the insurer has insured Licensee for all potential liabilities of Licensee under this Agreement, and that it will not cancel or change any policy of insurance issued to Licensee except upon thirty (30) days notice to GTE. In the event Licensee's insurance coverage is to be canceled by reason of non-payment of premiums due, GTE shall have the option of paying any amount due and Licensee shall forthwith reimburse GTE the full amount paid by GTE.

18.3 Licensee shall promptly advise GTE in writing of any and all claims for damages, including, but not limited to, damage to property or injury to or death of persons, allegedly arising out of or in any manner related, directly or indirectly, to the presence or use of Licensee's Attachments.

18.4 Licensee shall furnish bond or satisfactory evidence of contractual insurance coverage, the terms of which shall be subject to GTE's approval, in the amount of ten thousand dollars (\$10,000) to guarantee the payment of any sums which may become due to GTE for rentals, inspections or for work performed by GTE for the benefit of Licensee under this Agreement, including the removal of Licensee's equipment pursuant to any of the provisions hereof.

All bonds must specify that the GTE be notified thirty (30) days prior to the expiration or cancellation of the policy.

19. Emergency Restoration Procedures.

In the event of an emergency, restoration procedures may be affected by the presence of Licensee's Attachments. While GTE shall not be responsible for the repair of Licensee's Attachments that are damaged (except by mutual written agreement), GTE shall nonetheless control access to its poles if the restoration is to be achieved in an orderly fashion.

19.1 Where GTE and Licensee are involved in emergency restorations, access to GTE's poles will be controlled by GTE's Maintenance District Manager or his/her on-site representative according to the following guidelines:

19.1.1 Service Disruptions/Outages

- (a) In the event of service disruptions and/or outages, while exercising its right to first access, GTE shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
- (b) Where simultaneous access is not possible, access will be granted by GTE on a first come, first served basis.

19.1.2 Service Affecting Emergencies

- (a) In the event of service affecting emergencies not resulting in service disruptions or outages, while exercising its right to first access, GTE shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
- (b) Where GTE is unable to grant simultaneous access to all other entities with Attachments, access will be granted according to the level of damage to the Attachments of each entity and the likelihood that a given level of damage will result in service disruption. Where the likelihood that a service disruption will result is not

clearly discernible, access will be on a first come, first served basis.

19.2 Without limiting any other indemnification or hold harmless provisions of this Agreement, Licensee agrees that any decision by GTE regarding access to Attachments, or any action or failure to act by GTE, under this Section 19 shall not constitute a basis for any claim by Licensee against GTE for any damage to Licensee's Attachments or disruption of Licensee's services, or any other direct or indirect damages of any kind whatsoever incurred by Licensee.

20. Damage Suspected to Licensee's Facilities Only.

20.1 In the event Licensee receives information that Licensee's Attachments are damaged, Licensee shall notify GTE of said damage at [TELEPHONE NUMBER]. This is a 24-hour, 7 days per week notification number. Licensee shall provide GTE all information known to it regarding the damage to Licensee's Attachments.

20.2 In the event GTE receives notice that Licensee's Facilities are damaged, GTE will notify Licensee of said damage by telephone at the Licensee's emergency telephone number. GTE shall provide Licensee all information known to it regarding the damage to Licensee's Attachments.

20.3 After the giving of such notice by either Licensee or GTE, Licensee shall be authorized to perform emergency restoration maintenance activities in connection with Licensee's Attachments, subject to the provisions of this Agreement.

20.4 Without limiting any other indemnification or hold harmless provisions of this Agreement, Licensee agrees that any decision by GTE regarding access to Licensee's Attachments, or any action or failure to act by GTE, appropriately or inappropriately, under this Section shall not be the basis for any claim by Licensee against GTE for any damage to Licensee's Attachments or disruption of Licensee's services, or any other direct or indirect damages of any kind whatsoever incurred by Licensee and Licensee shall indemnify and hold GTE harmless from any such claim.

21. Abandonment.

Nothing in this Agreement shall prevent or be construed to prevent GTE from abandoning, selling, assigning or

otherwise disposing of any poles or other GTE property used for Licensee's Attachments; provided, however, that GTE shall condition any such sale, assignment or other disposition subject to the rights granted to Licensee pursuant to this Agreement. GTE shall promptly notify Licensee of any proposed sale, assignment or other disposition of any poles or other GTE property used for Licensee's Attachments.

22. Notices.

Any written notice to be given to a party to this Agreement shall be in writing and given or made by means of telegram, facsimile transmission, certified or registered mail, express mail or other overnight delivery service, or hand delivery, proper postage or other charges prepaid, and addressed or directed to the respective parties as follows:

To Licensee: *ATTN: SUPERVISOR OF OUTSIDE PLANTING
FOR KENTUCKY
AT ET
1200 PEACHTREE STREET
FROM ANNEX
ATLANTA, GA 30309*

To GTE:

Lee C. Berkley (NC999058)
GTE South Incorporated
4100 N. Roxboro Road
Durham, North Carolina 27704

Any notice given by personal delivery shall be deemed to have been given on the day of actual delivery and, if given by registered or certified mail, return receipt requested, on the date of receipt thereof and, if given by facsimile transmission, on the day of transmittal thereof if given during the normal business hours of the recipient and on the next business day if not given during normal business hours.

23. Non-Waiver of Terms and Conditions.

No course of dealing, course of performance or failure to enforce any of term, right, condition or other provision of this Agreement shall constitute or be construed as a waiver of any term, right or condition or other provision of this Agreement.

24. Dispute Resolution.

- 24.1 Except in the case of (I) a suit, action or proceeding by GTE to compel Licensee to comply with its obligations to indemnify GTE pursuant to this Agreement or (ii) a suit, action or proceeding to compel either party to comply with the dispute resolution procedures set forth in this section, the parties agree to use the following procedure to resolve any dispute, controversy or claim arising out of or relating to this Agreement or its breach.
- 24.2 At the written request of a party, each party shall designate a knowledgeable, responsible representative to meet and negotiate in good faith to resolve any dispute, controversy or claim arising under this Agreement. The parties intend that these negotiations be conducted by non-lawyer, business representatives. The substance of the negotiations shall be left to the discretion of the representatives. Upon mutual agreement, the representatives may utilize other alternative dispute resolution procedures such as mediation to assist in the negotiations. Discussions and correspondence between the representatives for purposes of these negotiations shall be treated as confidential, undertaken for purposes of settlement, shall be exempt from discovery and production, and shall not be admissible in the arbitration described below or in any subsequent lawsuit without the concurrence of all parties. Documents identified in or provided during such negotiations, which are not prepared for purposes of the negotiations, shall not be so exempt and may, if otherwise admissible, be admitted as evidence in any subsequent proceeding.
- 24.3 If a resolution of the dispute, controversy or claim is not reached within sixty (60) days of the initial written request, the dispute, controversy or claim shall be submitted to binding arbitration by a single arbitrator pursuant to the rules of the American Arbitration Association (AAA), except as hereinafter provided. Discovery in any proceeding before the AAA shall be controlled by the arbitrator and shall be permitted to the extent set forth in this section. Parties may exchange, in any combination, up to thirty-five (35) (none of which may contain subparts) written interrogatories, demands to produce documents and requests for admission. Each party may also to take the oral deposition of one (1) witness. Additional discovery may be permitted upon mutual agreement of the

parties. The arbitration hearing shall be commenced within sixty (60) days of the demand for arbitration and shall be held in the city where GTE's local offices are located. The arbitrator shall rule on the dispute, controversy or claim by issuing a written opinion within thirty (30) days after the close of hearings. The times specified in this section may be extended upon mutual agreement of the parties or by the arbitrator upon a showing of good cause. Judgment upon the award rendered by the arbitrator may be entered in any court having jurisdiction.

24.4 Each party shall bear its own costs, including attorneys' fees, incurred in connection with any of the foregoing procedures. A party seeking discovery shall reimburse the responding party the cost of reproducing documents (to include search time and reproduction time costs). The fees associated with any arbitration, including the fees of the arbitrator, shall be divided equally between the parties.

25. Compliance With Laws.

Notwithstanding anything to the contrary in this Agreement, Licensee shall ensure that any and all activities it undertakes pursuant to this Agreement shall comply with all applicable laws, including, without limitation, all applicable provisions of (i) workers' compensation laws, (ii) unemployment compensation laws, (iii) the Federal Social Security Law, (iv) the Fair Labor Standards Act, and (v) all laws, regulations, rules, guidelines, policies, orders, permits and approvals of any governmental authority relating to environmental matters and/or occupational safety.

26. Force Majeure.

Except for payment of the Attachment Fees and other amounts payable under this Agreement, neither party shall have any liability for its delays or its failure in performance due to fire, flood, explosion, pest damage, power failures, strikes or labor disputes, acts of God, the Elements, war, civil disturbances, acts of civil or military authorities or the public enemy, inability to secure raw materials, transportation facilities, fuel or energy shortages, or other cause beyond its control.

27. Assignment.

27.1 The rights and obligations of Licensee under this

Agreement shall not be assigned, transferred or sub-licensed, in whole or in part, without the prior written consent of GTE. An assignment, transfer or sub-license of this Agreement by Licensee shall not relieve Licensee of its obligations under this Agreement. Any assignment attempted without the prior written consent of GTE shall be void.

27.2 GTE shall have the right to assign this Agreement and to assign its rights and delegate its obligations and liabilities under this Agreement, either in whole or in part. GTE shall provide notice to Licensee of any assignment which shall state the effective date thereof. Upon the effective date and to the extent of the assignment, GTE shall be released and discharged from all obligations and liabilities under this Agreement.

27.3 Neither this Agreement nor any term or provision hereof, nor any inclusion by reference shall be construed as being for the benefit of any person or entity not a signatory hereto.

27.4 This Agreement shall be binding upon and inure to the benefit of the parties hereto and their respective successors and assigns.

28. Applicable Law.

This Agreement, and the rights and obligations contained in it, shall be governed and construed under the laws of the State of Kentucky without regard to its conflicts of laws provisions.

29. Subsequent Law.

The terms and conditions of this Agreement shall be subject to any and all applicable laws, rules, regulations or guidelines that subsequently may be prescribed by any federal, state or local governmental authority. To the extent required by any such subsequently prescribed law, rule, regulation or guideline, the parties agree to modify, in writing, the affected term(s) and condition(s) of this Agreement to bring them into compliance with such law, rule, regulation or guideline. Should any term of this Agreement be determined by a court or other entity with competent jurisdiction to be unenforceable, all other terms of this Agreement shall remain in full force and effect.

30. Headings.

All headings contained in this Agreement are for convenience only and are not intended to affect the meaning or interpretation of any part of this Agreement.

31. Notice of Change in Services Provided. (FOR CATV LICENSEES ONLY)

In the event Licensee decides to provide Telecommunications Services in addition to or in lieu of Cable Television Services, Licensee shall so notify GTE in writing at least sixty (60) days prior the date the Telecommunications Services are to be provided.

32. Entire Agreement.

The terms and conditions of this Agreement supersede all prior oral or written understandings between the parties and constitute the entire agreement between them concerning the subject matter of this Agreement. There are no understandings or representations, express or implied, not expressly set forth in this Agreement. This Agreement shall not be modified or amended except by a writing signed by the party to be charged.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement through their authorized representatives.

For GTE:

For Licensee:

GTE SOUTH INCORPORATED

(Company Name)

Gary J. Guzman
(Signature of Auth. Agent)

Ellie L. Watson
(Signature of Officer)

Gary J. Guzman
(Printed Name of Auth. Agent)

(Printed Name of Officer)

Gen. Mgr.-Infrastructure
Provisioning
(Title)

(Title)

August 14, 1996
(Date)

9/4/96
(Date)

APPROVED

JMF

LAW DEPT.

ATTEST:

Janet J. Cohen
Ass't. Secretary



Corporate Seal (If Applicable)

ADDENDUM A

Licensee shall pay to GTE an Attachment Fee of \$12.12 per Attachment per year for each GTE pole upon which Licensee obtains authorization to place an Attachment.

APPLICATION AND PERMIT

GTE SOUTH INCORPORATED
Supv. Access Design & Construction

In accordance with the terms of the Agreement dated _____, 19____, covering the use of poles in and near _____, _____, we hereby request permission to place and maintain certain equipment upon certain poles, all as more particularly described and delineated on the sketch and diagram attached hereto and made a part hereof.

Sketch and Diagram

(Include data as to streets, private property, buildings, pole locations, pole numbers, and kind and position of equipment sufficient to describe the equipment and its proposed location on each pole.)

Dated _____ 19____ CATV CO.: _____

By: _____
Title: _____

Permission is hereby granted to place the described equipment on the identified poles, all as set forth in the sketch and diagram attached hereto, subject to the terms and conditions of the above mentioned Agreement and subject to the conditions and requirements for installation detailed on the reverse of this form. Estimated cost is \$_____*.

Installation of said equipment on said pole(s) shall be completed within _____ () days from the date hereof, failing which the permission hereby granted shall automatically be revoked.

Detail of Estimated Cost

| | |
|--|----------|
| Assessment Survey | \$ _____ |
| Make-ready, additions, rearrangements, etc. | \$ _____ |
| Installation | \$ _____ |
| Representative's time (if required during Licensee's installation) | \$ _____ |
| TOTAL | \$ _____ |

Payment required in advance Yes _____ No _____

Dated _____ 19____ GTE SOUTH INCORPORATED

*If none, so indicate. By: _____
Title: _____

CONDITIONS OF INSTALLATION

(See 1 or 2 Below As Indicated)

1. Licensors Will Install Equipment
- a. Cost to Licensee: See over
- b. Licensee's Acceptance of Charges:
Licensor is hereby authorized to make the above described changes and rearrangements at the sole risk and expense of Licensee.
Check enclosed: Yes ___ No ___
Dated _____ 19___ CATV CO., By: _____
Title: _____
- c. Licensors Notification of Installation:
Notice is hereby given that equipment of Licensee has been attached to Licensor's poles as authorized by this permit and rental charges commenced as of _____ (date).
Dated _____ 19___ GTE SOUTH, By: _____
Title _____
-

2. Licensee or Licensee's Contractor May Install Equipment
- a. Cost to Licensee: See over
- b. Permission to Install:
Licensor authorizes Licensee to install the described equipment and rental charges will commence as of _____ (date).
Installation shall be by Licensee or a third party at Licensee's sole risk and expense, and in accordance with Licensor's practices.
Licensor requires its representative to be present:
Yes ___ No ___
Dated _____ 19___ GTE SOUTH, By: _____
Title: _____
- c. Licensee's Acceptance of Charges and Notification of Installation:
Licensee's equipment will be placed on Licensor's poles as authorized by this permit. A complete installation schedule is attached.
Check enclosed: Yes ___ No ___
Date _____ 19___ CATV Co., By: _____
Title: _____
-

FOR TELEPHONE COMPANY USE ONLY

| | | | |
|----------------|----------------|---------------------|------------------------|
| Effective Date | _____ 19___ | | |
| | <u>Total</u> | <u>No. Added by</u> | <u>Total Including</u> |
| | <u>To Date</u> | <u>This Permit</u> | <u>This Permit</u> |
| Poles Utilized | | | |

NOTICE OF REMOVAL OF EQUIPMENT

GTE SOUTH INCORPORATED
Supv. Access Design & Construction

In accordance with the terms of the Agreement dated _____, 19____, covering use of poles in and near _____, you are hereby notified that on _____, 19____, we removed certain equipment attached to certain of your poles, all as more particularly described and delineated on the sketch and diagram appearing below and/or attached hereto and made a part hereof.

SKETCH AND DIAGRAM

(Include data as to streets, private property, buildings, pole locations, pole numbers, and land and position of equipment sufficient to identify the equipment being removed.)

Dated _____ 19____ CATV CO.: _____

By: _____
Title: _____

Removal Verified _____ 19____

By _____

Remarks _____

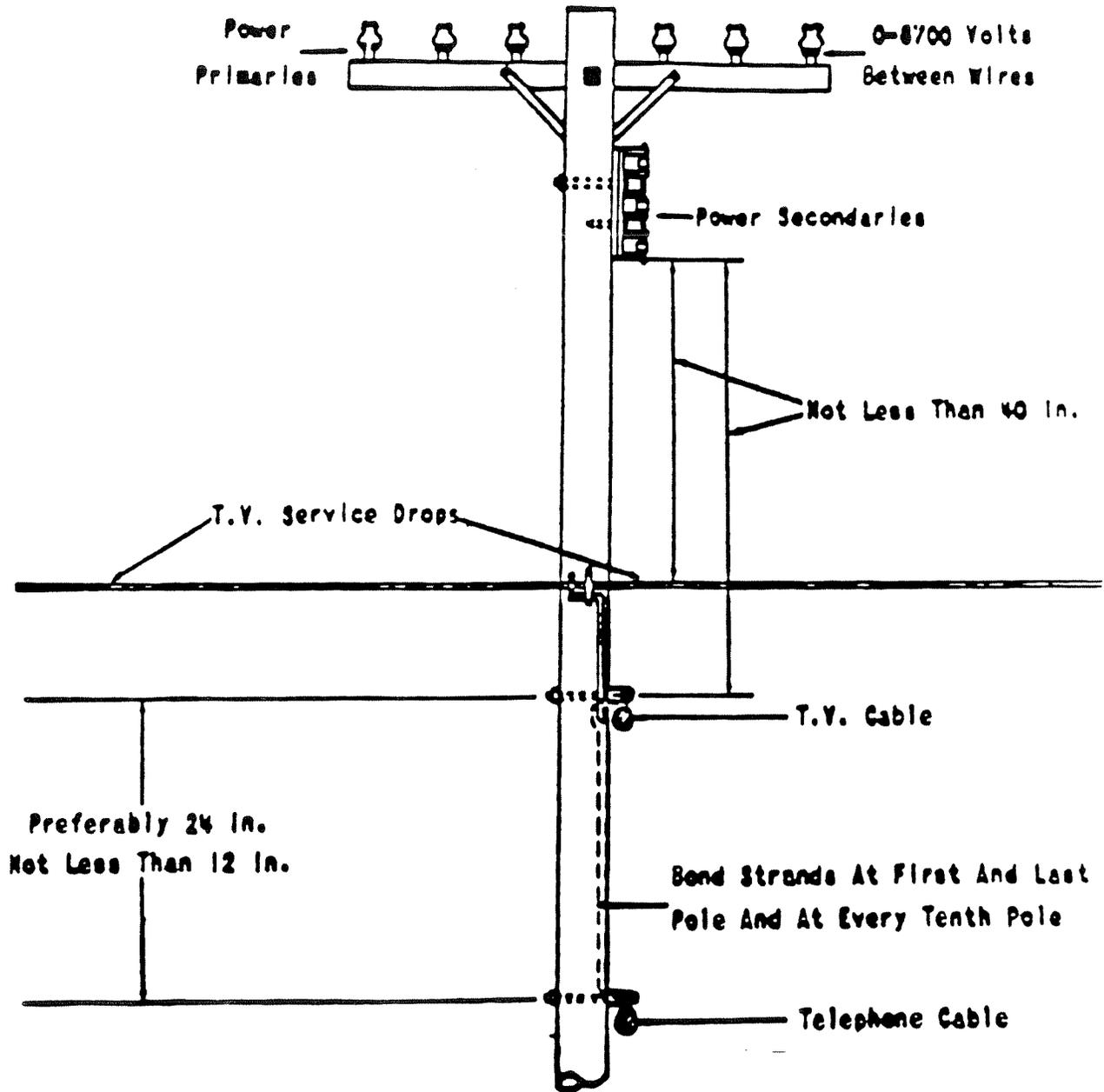
FOR TELEPHONE COMPANY USE ONLY

Effective Date _____ 19____

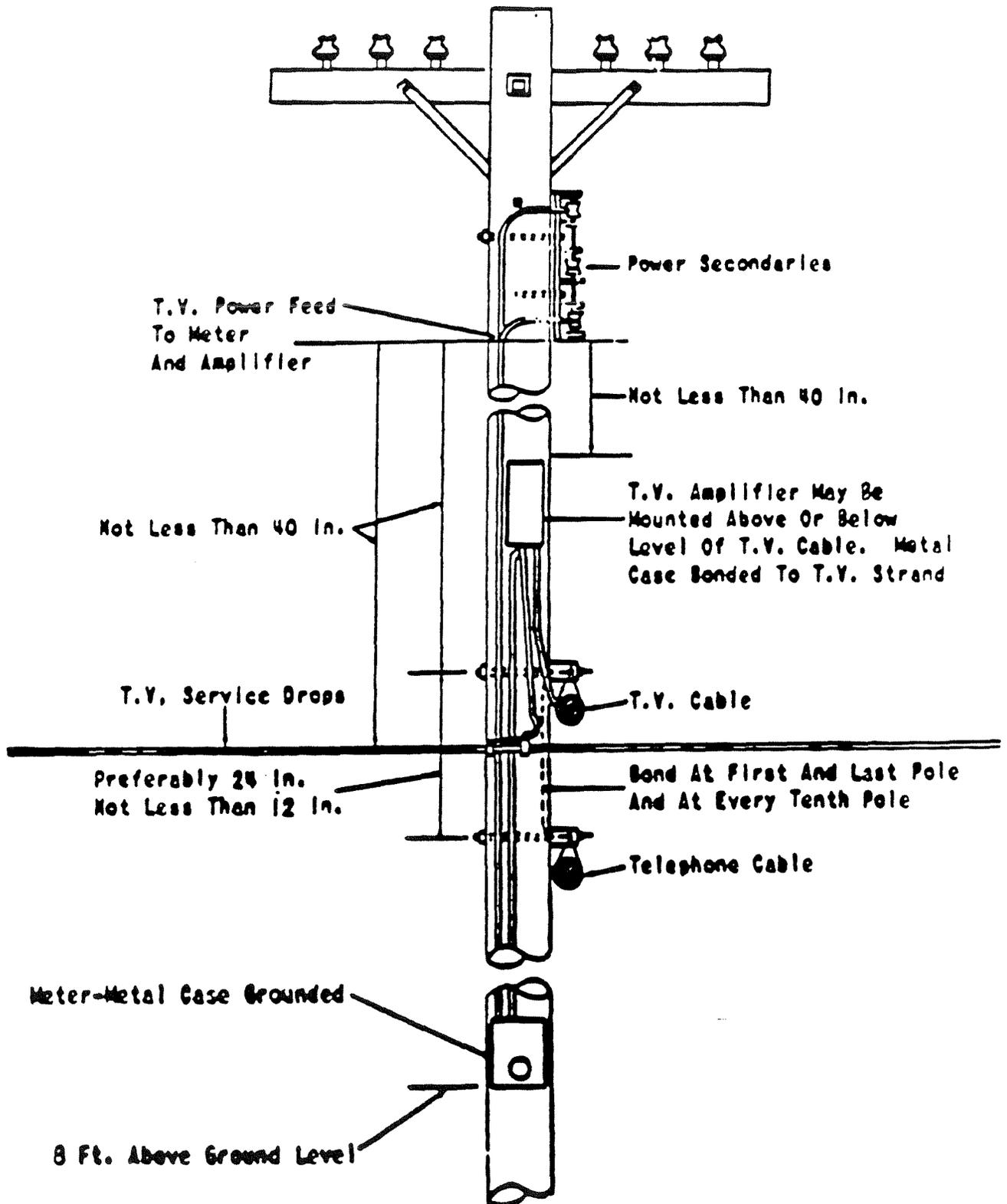
| <u>Total</u> <u>To Date</u> | <u>No. Removed by</u> <u>This Notice</u> | <u>Total</u> <u>Remaining</u> |
|--------------------------------|---|----------------------------------|
|--------------------------------|---|----------------------------------|

Poles Utilized

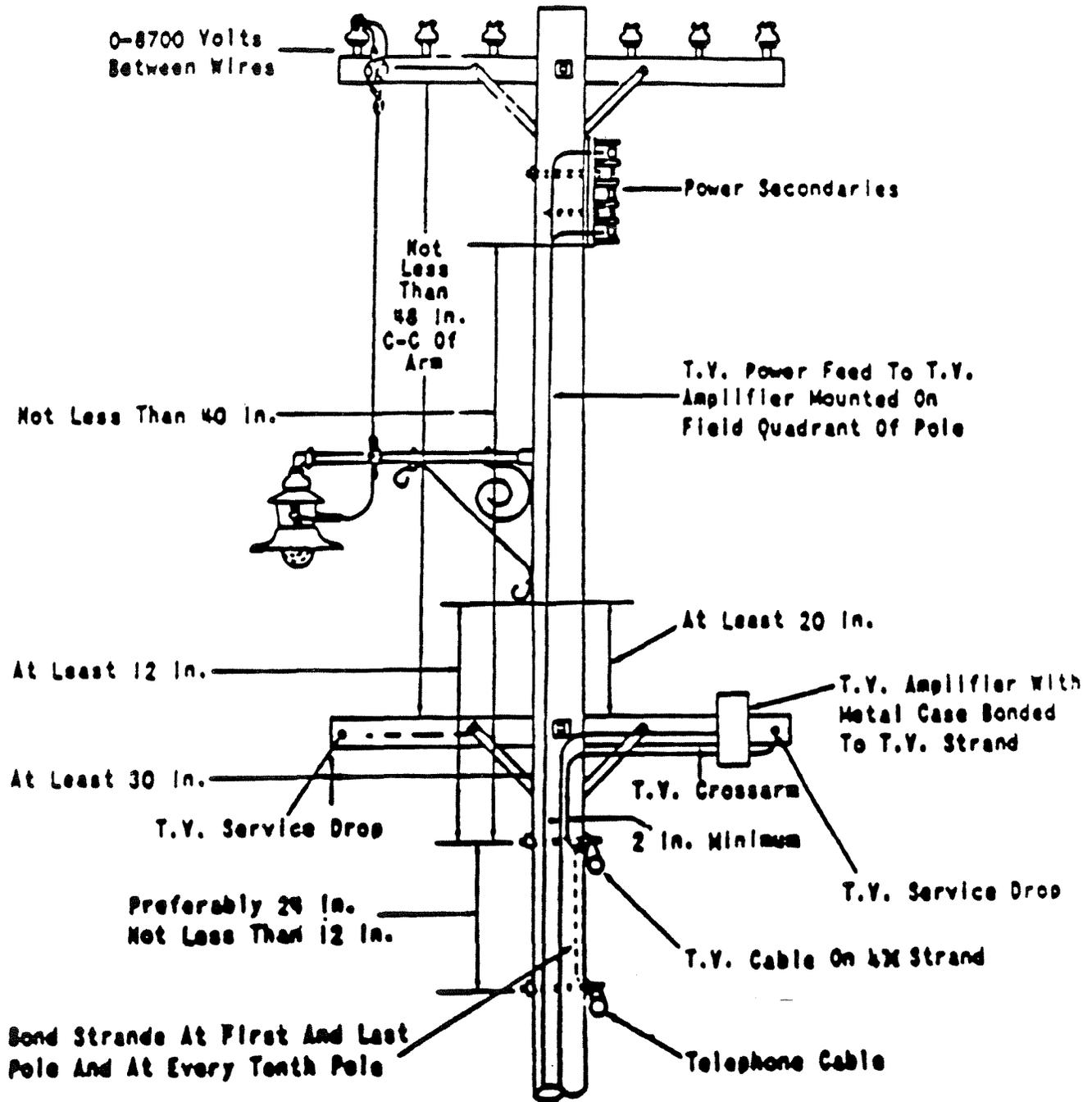
ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES
NO AMPLIFIER-NO METER



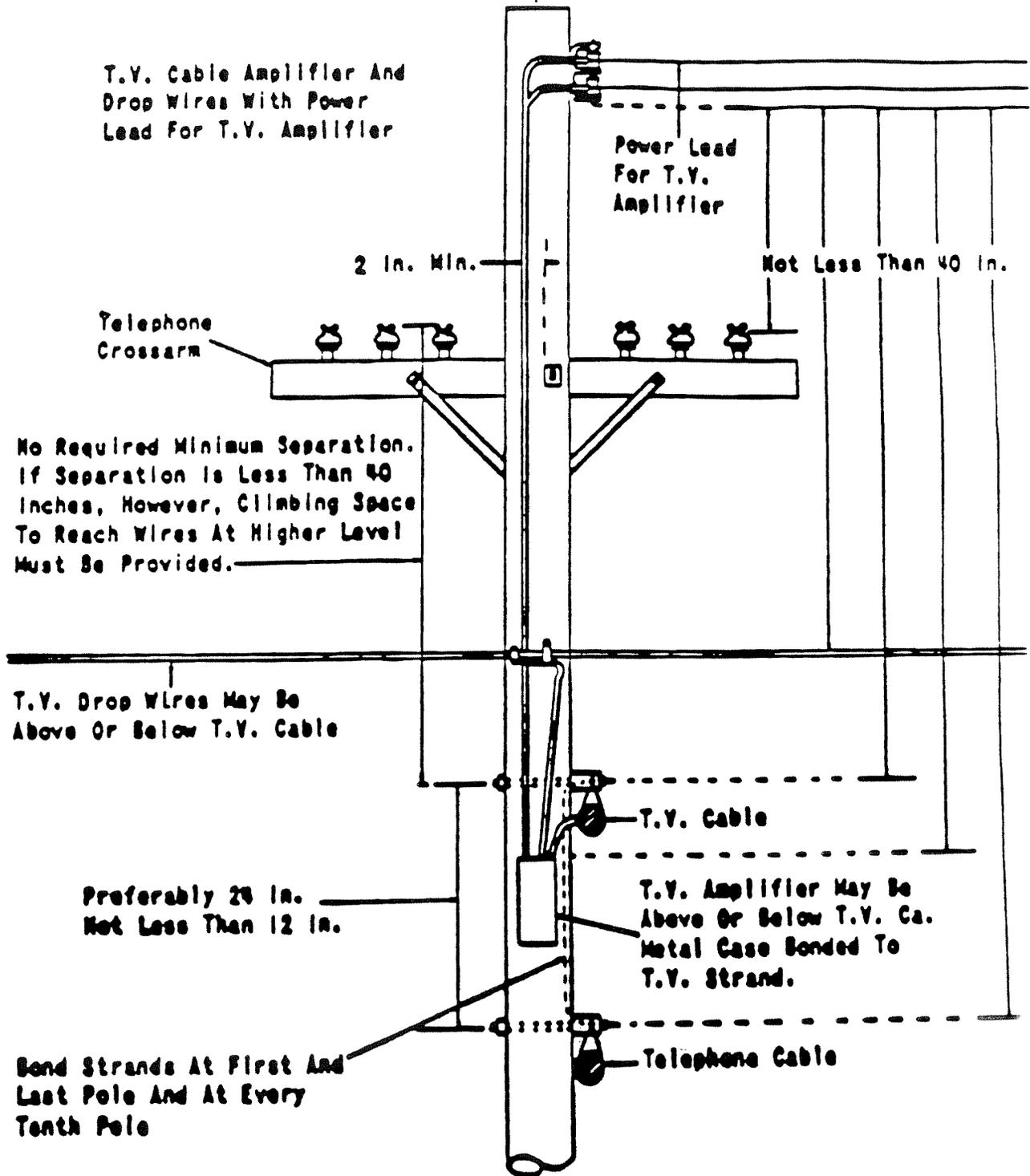
ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES TV CABLE AND AMPLIFIER



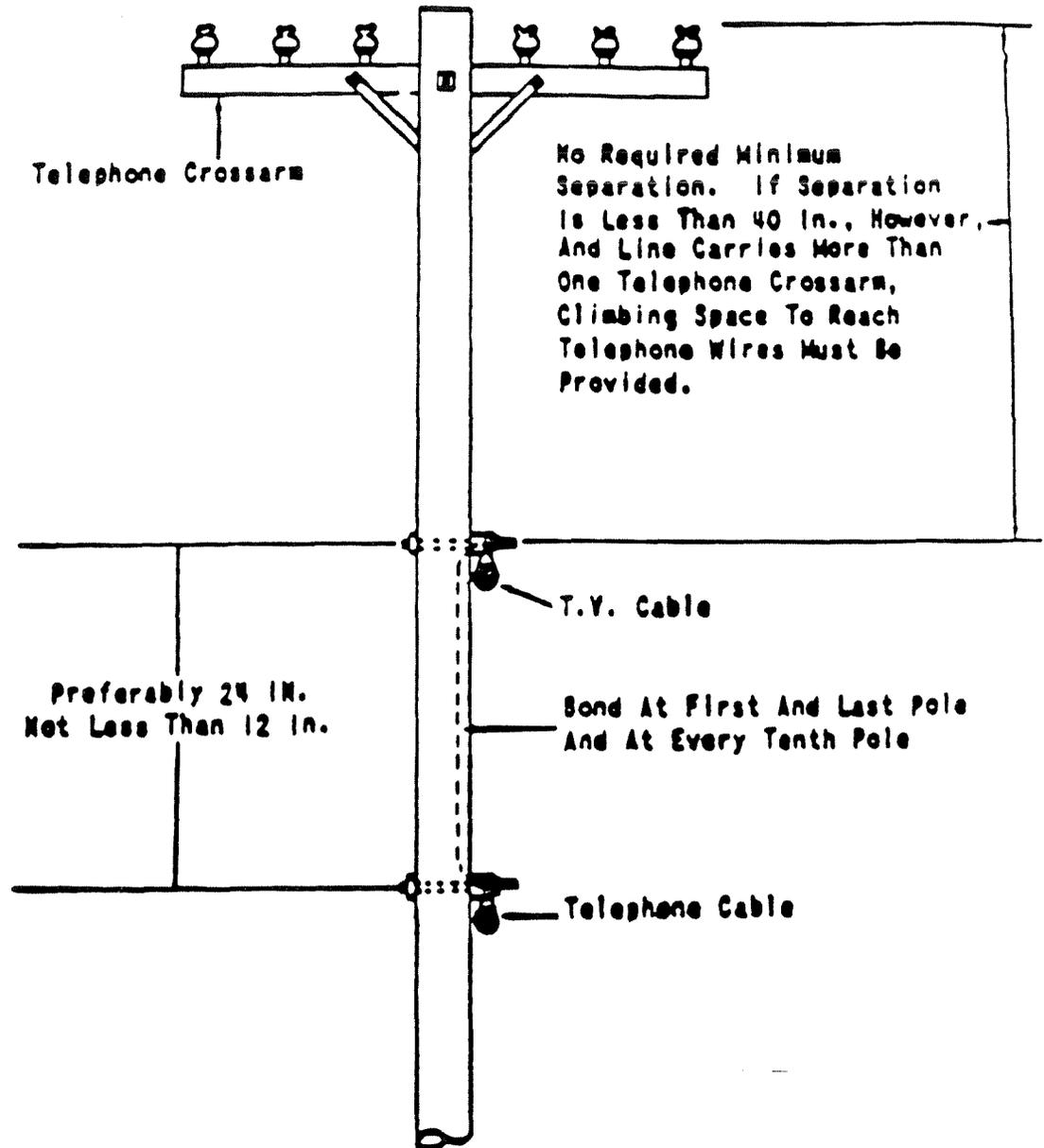
ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES
 TV CABLE MOUNTED ON POLE
 TV AMPLIFIER MOUNTED ON CROSSARM
 ELECTRIC LIGHT BRACKET ON POLE



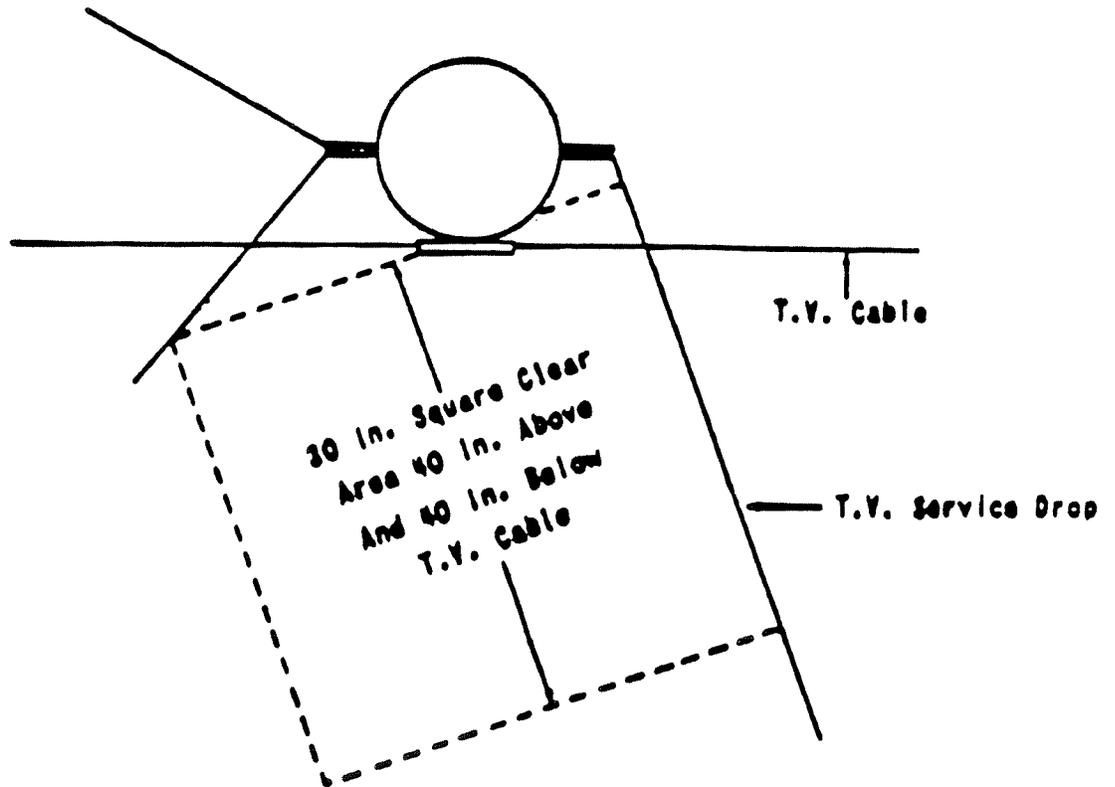
ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES
TELEPHONE POLE CARRYING OPEN WIRE OR CABLE OR BOTH



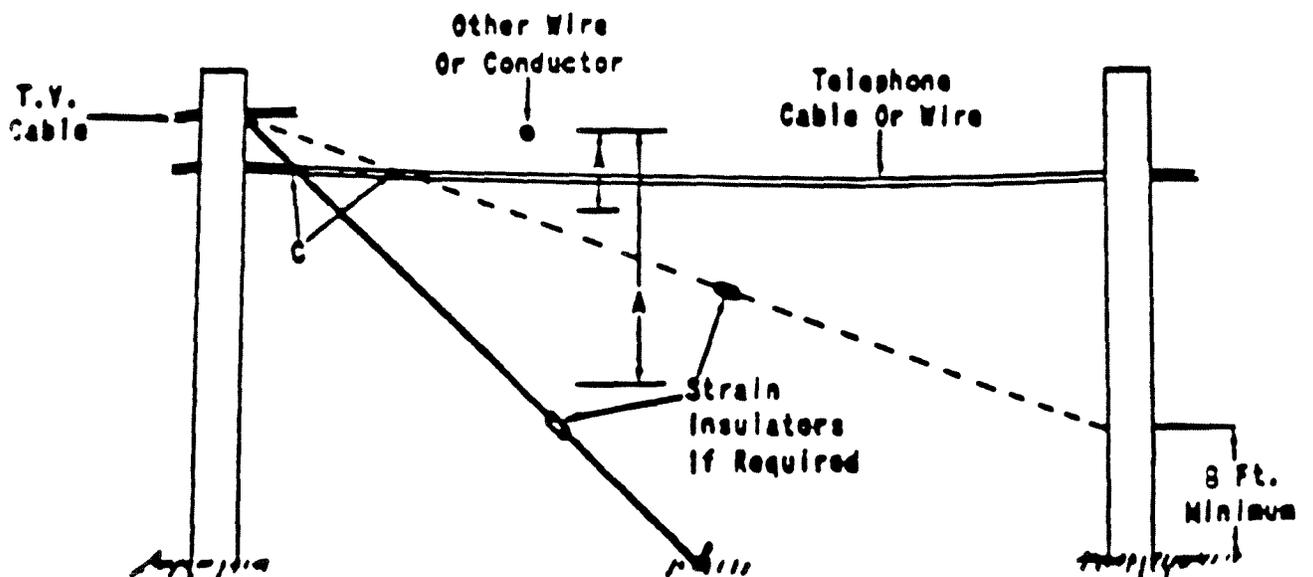
ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES
TELEPHONE POLE CARRYING OPEN WIRE OR CABLE OR BOTH
TV CABLE, BUT NO TV AMPLIFIER



CLIMBING SPACE ON JOINTLY USED POLES



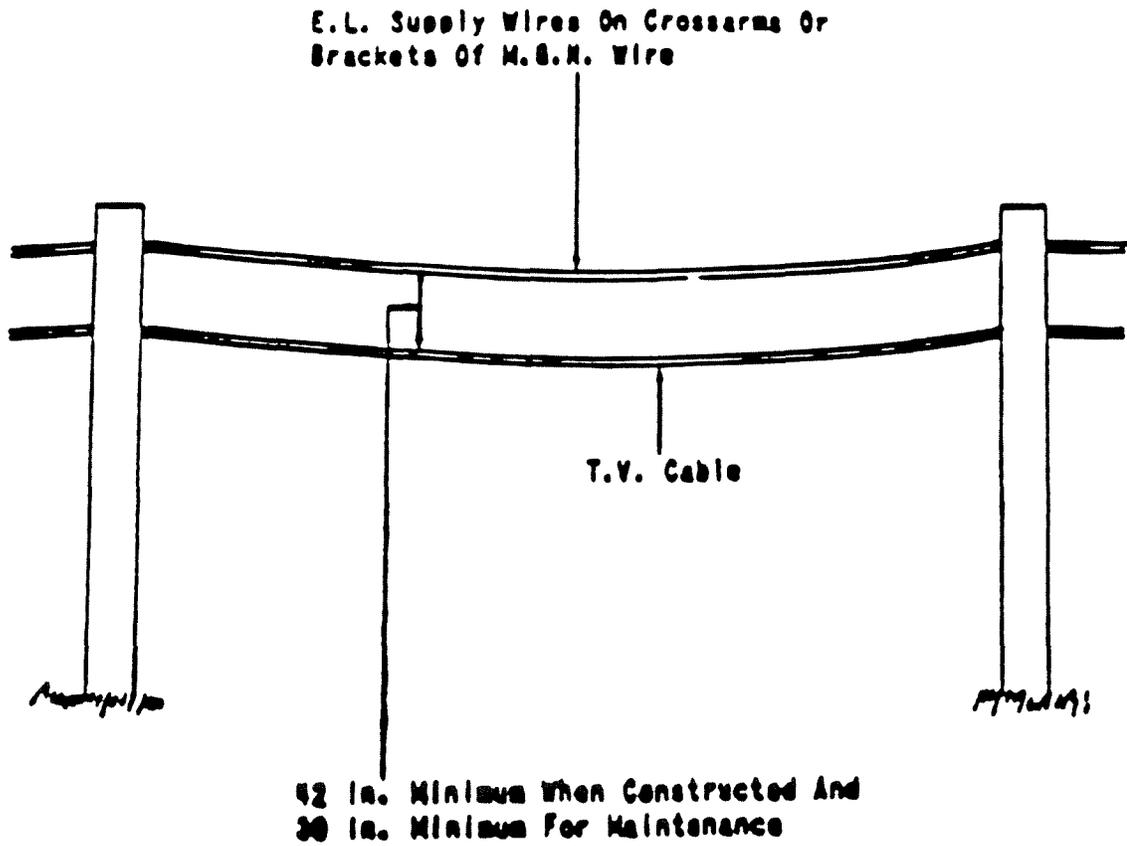
**CLEARANCES FOR TV CABLE GUYS
CROSSING ABOVE OR BELOW OTHER WIRES**



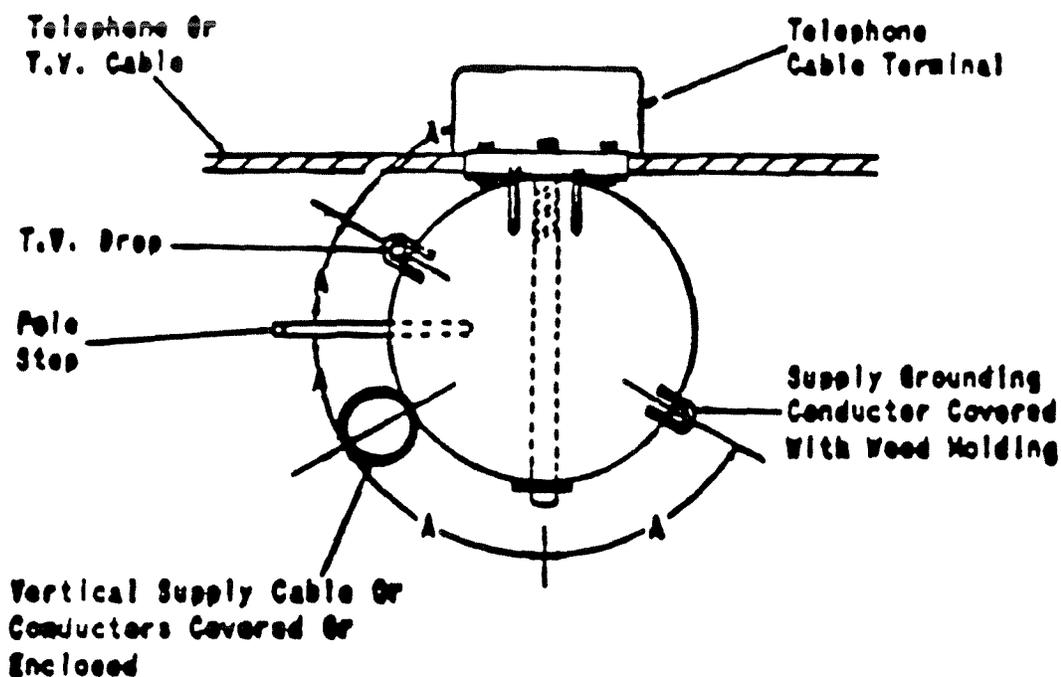
**Guy's Crossing Above Or Below Other
Wires Must Have Vertical Clearances
"A" Base On 5th Ed. Of N.E.S.C.**

**Guy's At Point "C" Must Clear Telephone
Cable Or Wires 3 Inches Minimum**

CLEARANCE FOR TV CABLES PARALLELING OTHER WIRES



LOCATION OF VERTICAL RUNS



Dimension "A" To Be 45° Where Practicable But In No Case Shall Vertical Runs Have A Clearance Of Less Than 2 In. From The Nearest Metal Part Of The Equipment Of Another.

REGULATIONS GOVERNING CATV ATTACHMENTS

The following regulations shall apply to the making of Licensee's attachments to Licensor's poles:

1. Location of Attachments

Cable and wire attachments shall be placed above telephone cable and equipment and on the same side of the pole as the telephone cable.

All attachments of Licensee must be placed to avoid interference with telephone plant, including loop attachment space, raised terminal cover, load coils, pole steps, etc.

2. Supporting Strand for Television Cable

Supporting strand for television cable shall be sufficient to support the load to which it may be subjected and to maintain the required ground clearances. Strand supporting television cables shall meet the requirements of the National Electrical Safety Code for strand supporting communications cables (i.e., strand supporting communications cable crossing over railroads must have a minimum breaking strength of 6,000 lbs.; strand supporting communications cable crossing over electric supply lines carrying over 750V should not be stressed to more than 60% of rated breaking strength under the maximum load to which it may be subjected, including storm loading).

3. Drops

Type of drop conductors and construction methods shall be subject to the approval of Licensor. When used as drop conductor, RG 59/U cable or equivalent coaxial cable, because of low tensile strength, shall be supported by a wire or strand satisfactory to the Licensor. A Figure 8-type coaxial cable is acceptable as standard material to be employed in this construction. Flat ribbon-type line shall not be used as a drop conductor.

4. Climbing Space

On poles to which power circuits are attached, the television cable, drops and other equipment shall be so placed as to leave adequate free climbing space (see Exhibits 1 to 10 inclusive).

ADDENDUM C
EXHIBIT II

5. Clearances

Clearances for Licensee's attachments shall be the same as for telephone attachments.

On buildings, clearances between telephone and television facilities shall be a minimum of four (4) inches.

The television drop from pole to building shall have a parallel clearance of at least one (1) foot from telephone drops, and in case of a crossing with telephone drops, the separation shall be a minimum of two (2) feet.

6. Bonding

Television drop wire support strands shall be bonded by Licensee to the television cable support strand.

7. Grounding

Television cable shall be supported by strand, which shall be effectively grounded by Licensee from its antenna towers to Licensor's poles in order to minimize lightning damage to telephone plant. Effective ground are multi-grounded power neutrals or water pipe systems, or, if these are not available, a suitable counterpoise (buried wire). Permission shall be obtained in advance from the Power Company concerned for grounding to multi-grounded power neutrals. Metal amplifier cases shall be bonded to the television cable strand by Licensee.

The outer conductor of coaxial cable used as a drop conductor shall be grounded at the building, preferably to a water pipe system, as close to the point of entrance as practicable.

8. Other Poles or Structures

Where the television cable is attached to poles or other structures not occupied by telephone plant, but extends to poles occupied by telephone plant, Licensee shall adhere to all of the requirements and specifications referred to in Article IV of the Agreement with respect to such other poles or structures.

9. Customers' Premises

Protection shall be provided by Licensee for all television drops at its customers' premises, in accordance with the specifications of the National Electrical Safety Code.

Details of Attachments

Place Bardstown-Louisville fiber-optic cable along US Hwy 31-E from the Jefferson County-Bullitt County Line southward through the City of Mount Washington to the Salt River (Bullitt County-Spencer County Line). Attachments to ninety-four poles (ALLTEL Pole #'s 12-92 to 12-52 and 6-4-1 and 6-4 to 6-71) are required.

Summary of Above Attachments

| Type | Number | Rate per Annum | Amount |
|-------|--------|----------------|------------|
| Poles | 94 | [REDACTED] | [REDACTED] |

BellSouth Telecommunications, Inc.

By George C. Burtan
General Manager

Work necessary to provide Clearance, Stability and Protection consists of see attachments and is estimated to cost \$ [REDACTED] and is to be done by ALLTEL Kentucky, Inc. Company, at the expense of BellSouth Telecommunications, Inc.,

Above terms accepted _____ 19 _____ BellSouth Telecommunications, Inc.

By George C. Burtan
HFG General Manager

OK
ATTN

The attachments described in the above application are hereby permitted under the conditions herein set forth.

October 08, _____ 19 91

ALLTEL Kentucky, Inc. COMPANY

By J. Teensma A4
J. Teensma, President

APPLICATION AND PERMIT FOR ATTACHMENTS

#270

By BellSouth Telecommunications, Inc.

To ALLTEL Kentucky, Inc.

229 Lees Valley Road
P. O. Box 68
Shepherdsville, Kentucky 40165

Number 01

Superseding ----

Place Mount Washington, Ky.

Attention:

Jan Teensma

Date October 1, 1991

The undersigned BellSouth Telecommunications, Inc. herein-
after referred to as the Licensee, hereby requests permission to make as
of October 1, 1991 the following attachments to the poles
and fixtures described below of the ALLTEL Kentucky, Inc. Company,
hereinafter referred to as the Licensor, at the rentals below stated,
and under the terms and conditions printed on the back hereof.

General Nature of Attachments

| | | | | |
|----------|--------------------------|------------------|----|------------|
| State | Line | Pole numbers | to | inclusive. |
| Kentucky | Louisville to Salt River | (See Attachment) | | |

Purposes for which to be used

Pole attachments will be used for SCB's diversity route for fiber optic facilities from Louisville to Bardstown.

5. The Licensee shall not assign, transfer or sublet any of the privileges described in the within application without the consent in writing of the Licensor.

6. The Licensee shall not at any time make any attachments to the poles of the Licensor without a permit therefor, nor shall it make any changes in the location or in the use of its attachments without the consent in writing of the Licensor.

7. Nothing herein contained shall be construed to confer upon the Licensee any rights of property in the poles and fixtures of the Licensor, or as a guarantee of permission from municipal or other authority to place or maintain its attachments to said poles and fixtures.

8. Upon notice from the Licensor of the Licensee's failure to comply with any of the conditions hereof, or that its attachments are forbidden by municipal or other authority, the within permission shall immediately terminate, and the Licensee shall forthwith remove any or all of its attachments to the poles and fixtures of the Licensor, and upon its failure to do so the Licensor reserves the right to make such removal at the cost and risk of the Licensee.

MAKE READY WORK along US Hwy 31E from the Jefferson County -Bullitt County line Southward to the Salt River (Bullitt County -Spencer County Line)

DWG 14

ALLTEL Pole 12/88 ALLTEL to raise one service drop 12 inches

ALLTEL Pole 12/87 ALLTEL to raise two service drop 12 inches

DWG 15

ALLTEL Polw 12/77 ALLTEL to lower 2 cable attachments 12 inches

DWG 16

ALLTEL Pole 12/64 ALLTEL to raise 6 pr. service drop 12 inches

LG&E Pole 12/56 ALLTEL to transfer 4 cable attachments to new LG&E pole

LG&E Pole 12/55 ALLTEL to transfer 4 cable attachments to new LG&E pole

LG&E Pole 12/53 ALLTEL to transfer 4 cable attachments to new LG&E pole

DWG 17

LG&E Pole opposite ALLTEL pole 12-42 - ALLTEL to raise 2 service drops 12 inches

DWG 18

LG&E pole opposite ALLTEL 12-33 - ALLTEL to raise 2 service drops 12 inches

DWG 21

LG&E Pole 6/7 ALLTEL to transfer 3 cable attachments to new LG&E pole

LG&E Pole 6/8 ALLTEL to transfer 3 cable attachments to new LG&E pole

LG&E Pole 6/8 ALLTEL to transfer 2 cable attachments to new LG&E pole

ALLTEL Pole 6/12 ALLTEL to replace 30' pole with 35'-4 for clearance and transfer 2 cables and 2 guys

ALLTEL Pole 6/13 alltel to replace 30' pole with 35'-4 for clearance and transfer 2 cables and 1 guy

ALLTEL Pole 6/14 ALLTEL TO Replace 25' pole with 30'-4 for clearance and transfer 2 cables, 1 guy and 2 service drops

ALLTEL Pole 6/15 ALLTEL to replace 25' pole with 30'4 for clearance and transfer 2 cables and 2 guys

ALLTEL Pole 6/16 ALLTEL to replace 30' pole with 35'-4 for clearance and transfer 2 cables

DWG 22

ALLTEL Pole 6/17 ALLTEL to replace 30' pole with 35'-4 for clearance and transfer 2 cables

ALLTEL Pole 6/18 ALLTEL to replace 25' pole with 35'-4 for clearance and transfer 2 cables

ALLTEL Pole 6/19 ALLTEL to raise 1 service drop across road 12 inches

ALLTEL Pole 6/20 ALLTEL to replace 30' pole with 35'-4 for clearance and transfer 2 cables

ALLTEL Pole 6/21 ALLTEL to replace 30' pole with 35'-4 for clearance and transfer 2 cables, 2 guys and 1 service drop

ALLTEL Pole 6/22 ALLTEL to replace 30' pole with 35'-4 for clearance and transfer 2 cables, 2 guys and 4 service drops

ALLTEL Pole 6/23 ALLTEL to replace 30' pole with 35'-4 for clearance and transfer 2 cables and 1 guy

ALLTEL Pole 6/24 ALLTEL to replace 30' pole with 35'-4 for clearance and transfer 2 cables and 1 service drop

DWG 23

ALLTEL Pole 6/25 ALLTEL to lower 2 cable attachments 12 inches

ALLTEL Pole 6/26 ALLTEL to replace 30' pole with 35'-4 for clearance and transfer 2 cables, 2 guys and 1 service drop

SALT RIVER Pole 6/27 ALLTEL to transfer 2 cables, 2 guy to new power pole

SALT RIVER Pole 6/28 ALLTEL to transfer 2 cables, 1 guy to new power pole

ALLTEL Pole 6/29 ALLTEL to replace 30' pole with 35'-4 for clearance and transfer 2 cables and 2 guys

ALLTEL Pole 6/30 ALLTEL to replace 30' pole with 35'-4 for clearance and transfer 2 cables

ALLTEL Pole 6/31 ALLTEL to lower 2 cable attachments 12 inches

ALLTEL Pole 6/32 ALLTEL to replace 30' pole with 35'-4 for clearance and transfer 2 cables

ALLTEL Pole 6/33 ALLTEL to replace 25' pole with 30'-4 for clearance and transfer 2 cables

ALLTEL Pole 6/34 ALLTEL to lower 2 cables attachments 12 inches

ALLTEL Pole 6/35 ALLTEL to lower 2 cable attachments 12 inches , also lower
2 guys and lateral to buried cable
ALLTEL Pole 6/36 ALLTEL to lower 2 cable attachments and 2 guys 12 inches
ALLTEL Pole 6/37 ALLTEL to lower 2 cable attachments and 2 guys 12 inches

DWG 24

ALLTEL Pole 6/38 ALLTEL to lower 2 cable attachments and 2 guys 12 inches
ALLTEL pole 6/39 ALLTEL to lower 2 cable attachments 12 inches
ALLTEL Pole 6/40 ALLTEL to lower 2 cable attachments & 2 guys 12 inches
ALLTEL Pole 6/41 ALLTEL to lower 2 cable attachments 12 inches
ALLTEL Pole 6/42 ALLTEL to lower 2 cable attachments 12 inches
ALLTEL Pole 6/43 ALLTEL to raise 1 service drop 12 inches
ALLTEL Pole 6/44 ALLTEL to lower 2 cable attachments 12 inches
ALLTEL Pole 6/46 ALLTEL to lower 2 cable attachments and top guy 12 inches
ALLTEL Pole 6/47 ALLTEL to raise 1 service drop 12 inches

DWG 25

ALLTEL Pole 6/55 ALLTEL to raise 1 service drop 12 inches

DWG 26

ALLTEL Pole 6/58 ALLTEL to lower 1 cable attachment 12 inches
ALLTEL Pole 6/61 ALLTEL to replace 25' pole with 30'-4 for clearance and transfer
1 cable and 1 guy
ALLTEL Pole 6/62 ALLTEL to replace 25' pole with 30'-4 for clearance and transfer
1 cable and 1 guy
ALLTEL POLE 6/63½ ALLTEL to lower 1 cable attachment and 1 pole guy 12 inches
ALLTEL Pole 6/64 ALLTEL to lower 1 cable attachment 12 inches
ALLTEL Pole 6/66 ALLTEL to lower 1 cable attachment and 2 head guys 12 inches
(Double dead-end)
ALLTEL Pole 6/67 ALLTEL to lower 1 cable attachment and 2 head guys 12 inches
(double dead-end)

ALLTEL Pole 6/68 ALLTEL to lower 1 cable attachment 12 inches

ALLTEL Pole 6/70 ALLTEL to lower 1 cable attachment and 1 guy 12 inches

ALLTEL Pole 6/71 ALLTEL to lower 1 cable attachment and 1 guy 12 inches lower
lateral to buried cable 12 inches

EXHIBIT A

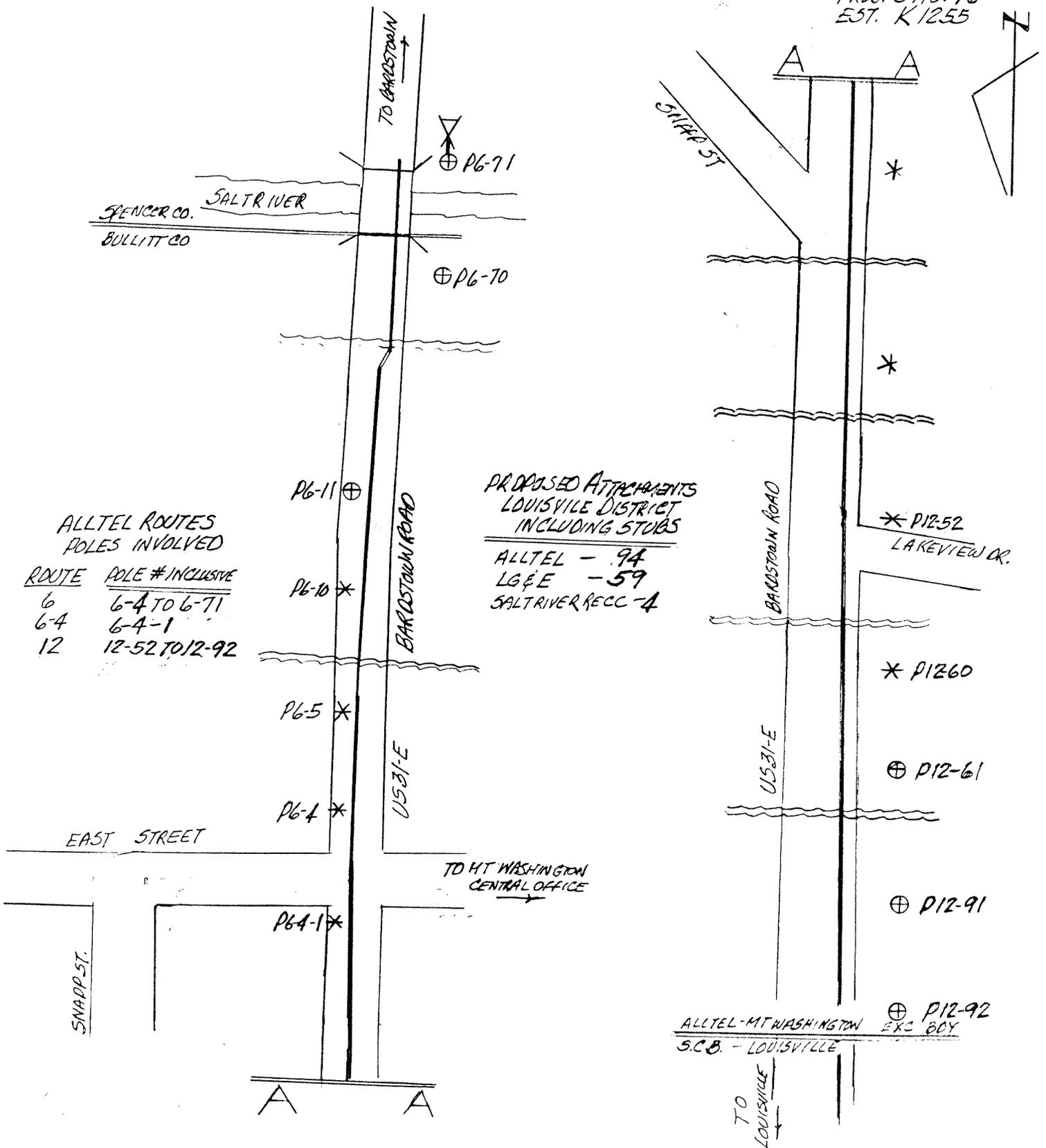
SHEET 1 OF 1

LOUISVILLE DISTRICT

9-17-91

LEGEND

- * = POWER POLES
- ⊕ = ALLTEL POLES
BELL SOUTH OPERATIONAL
PROJ. 5H0176
EST. K1255



ALLTEL ROUTES
POLES INVOLVED

| ROUTE | POLE # INCLUSIVE |
|-------|------------------|
| 6 | 6-4 TO 6-71 |
| 6-4 | 6-4-1 |
| 12 | 12-52 TO 12-92 |

PROPOSED ATTACHMENTS
LOUISVILLE DISTRICT
INCLUDING STUBS

ALLTEL - 94
LG&E - 59
SALTRIVER RECC - 4



POLE ATTACHMENT LICENSE AGREEMENT

BY AND BETWEEN

WINDSTREAM KENTUCKY EAST, LLC

AND

SOUTH CENTRAL TELCOM

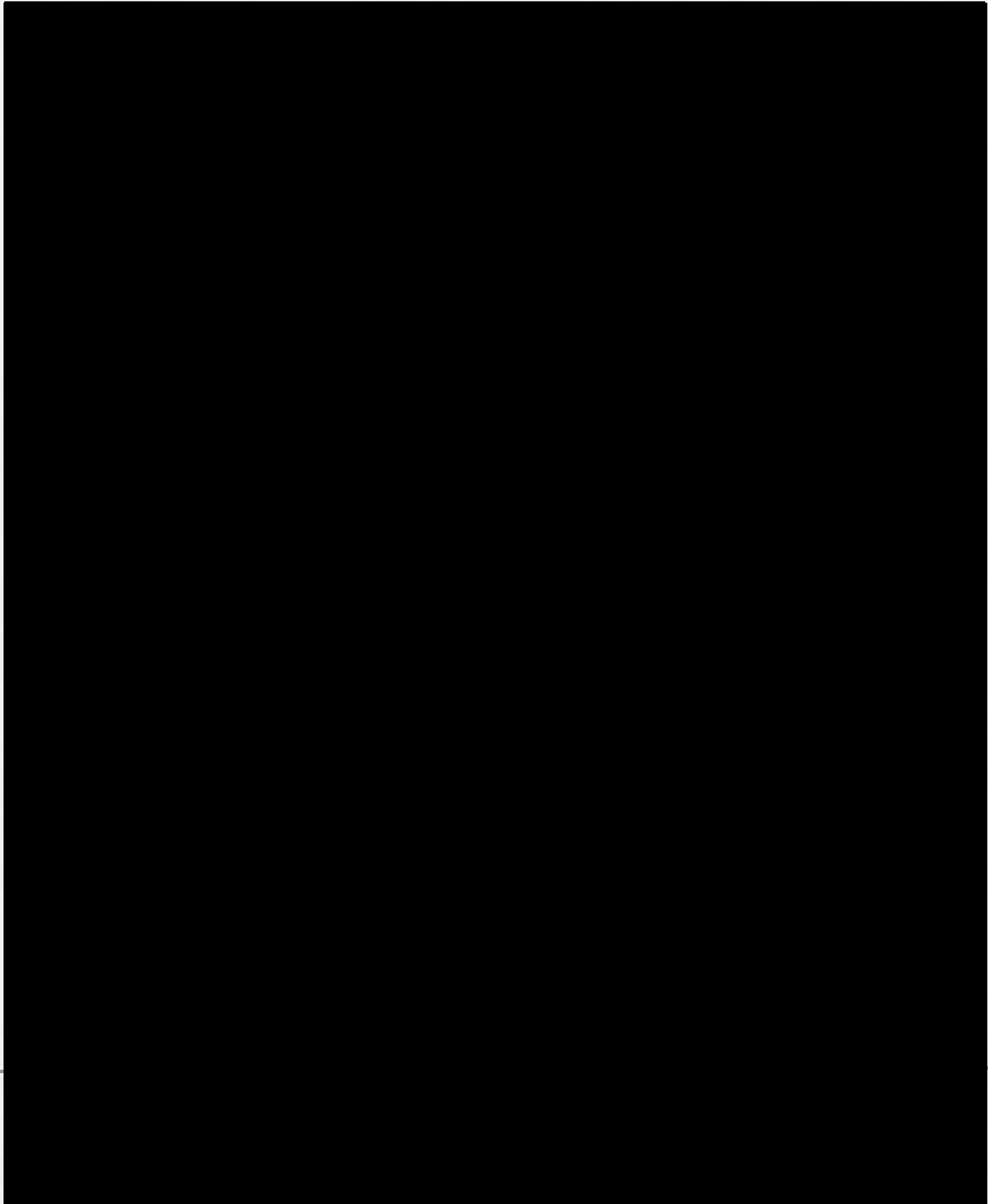
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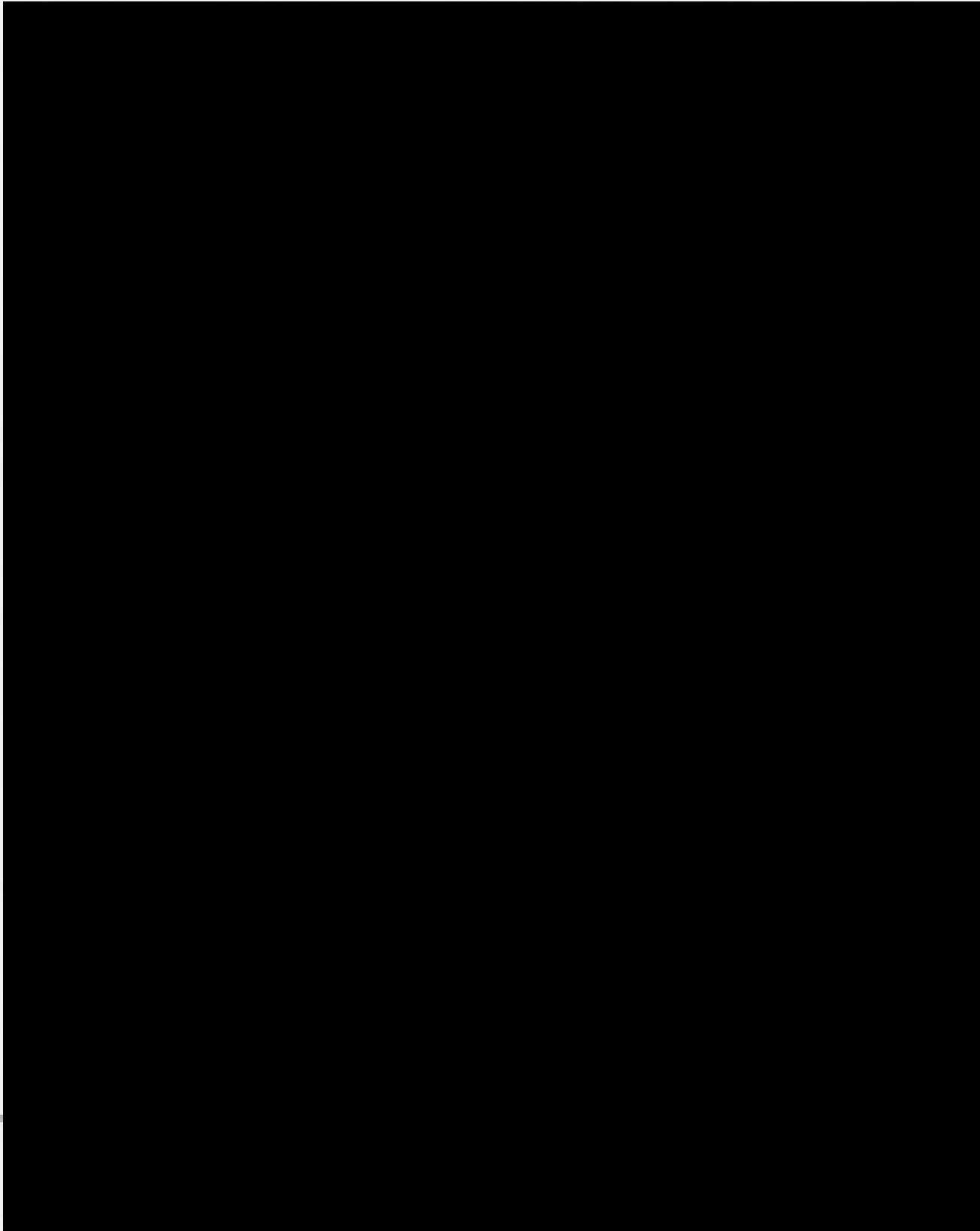
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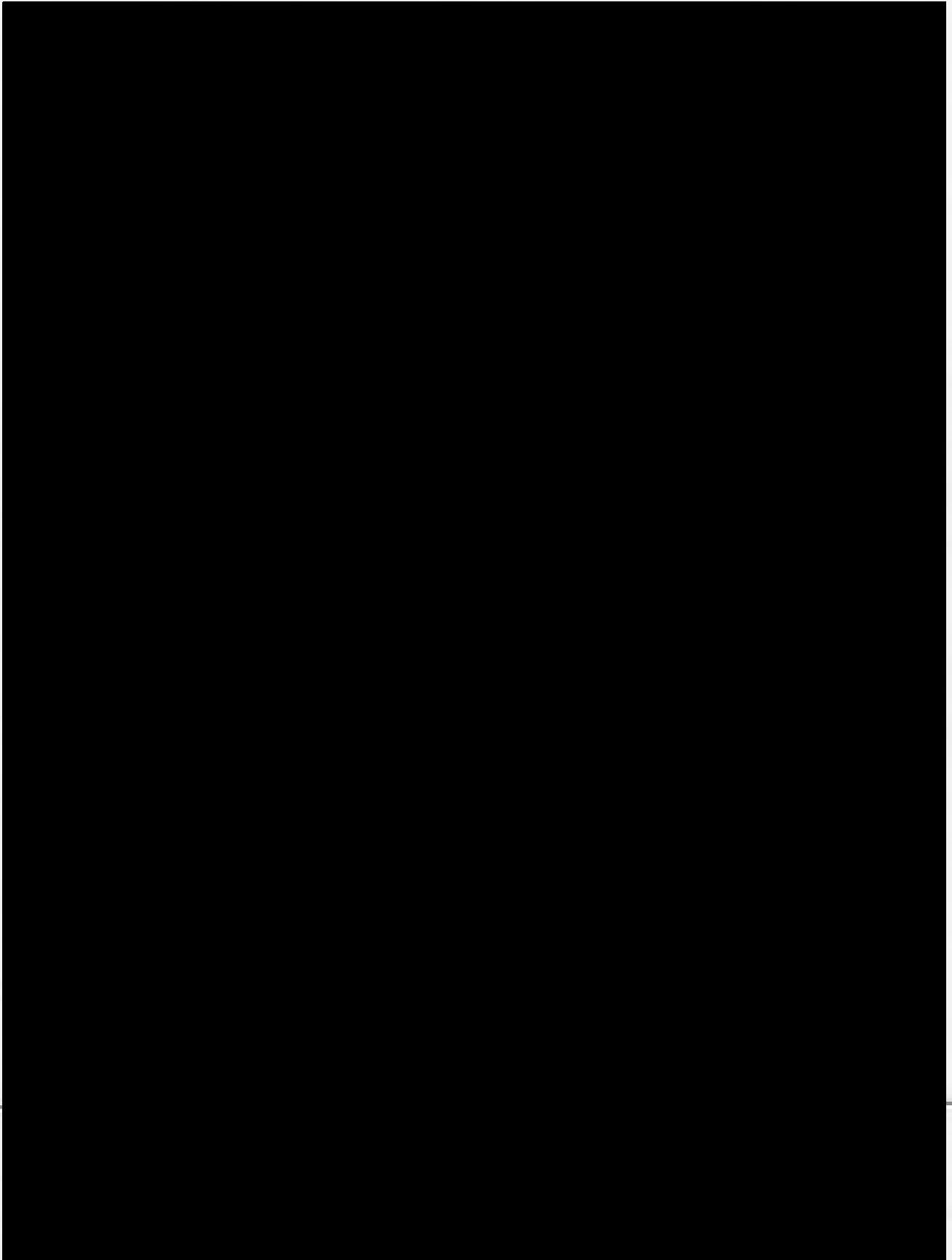
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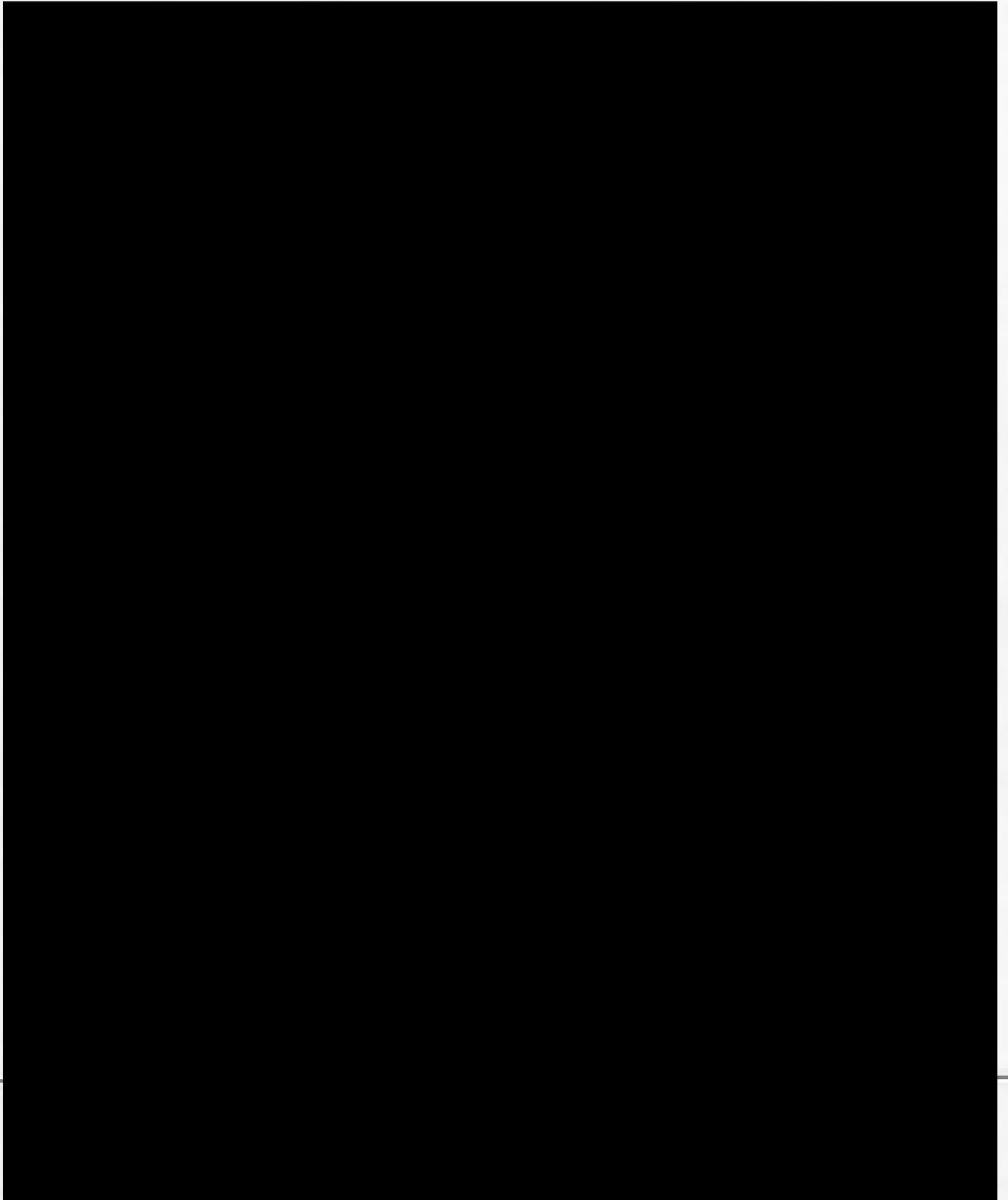
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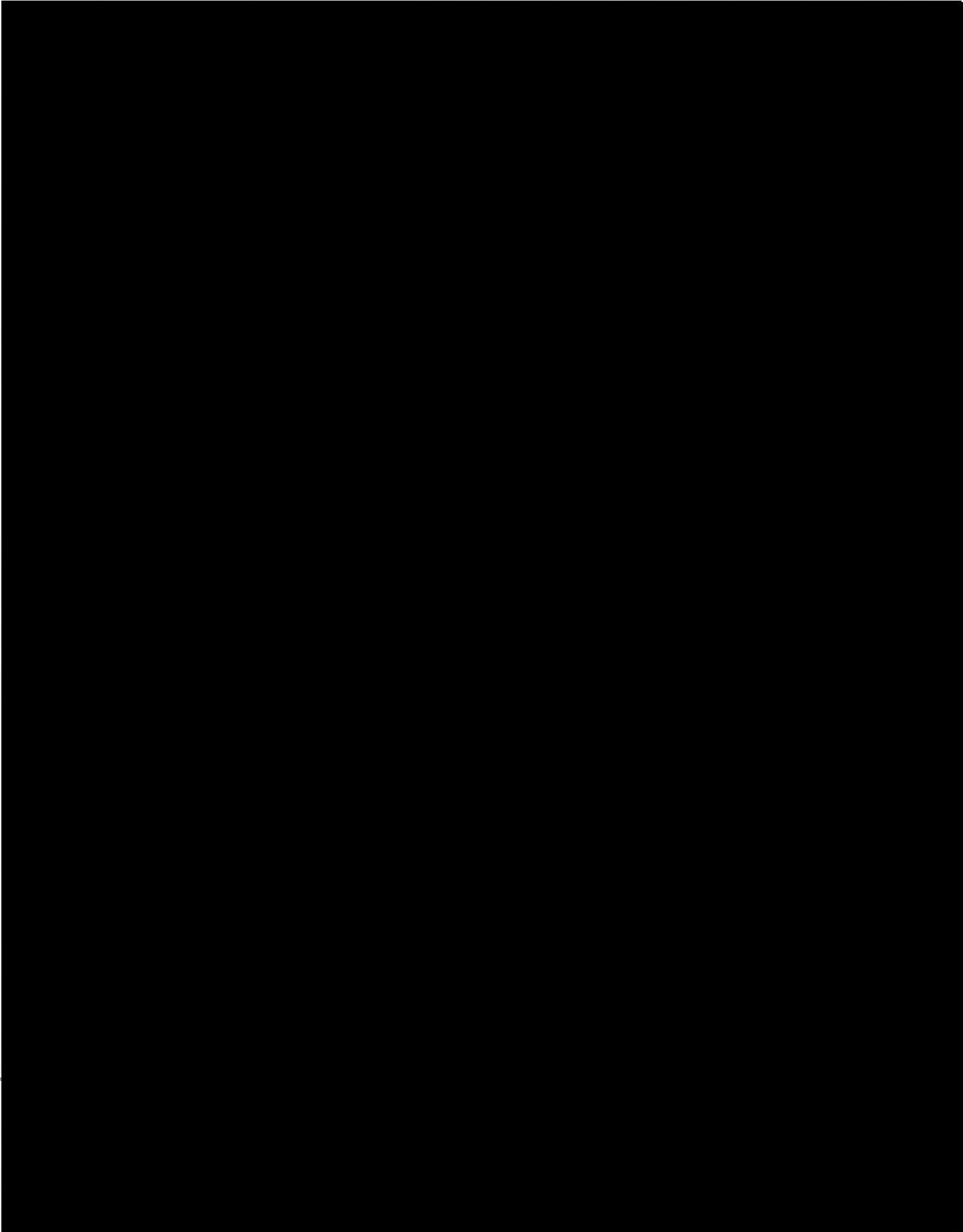
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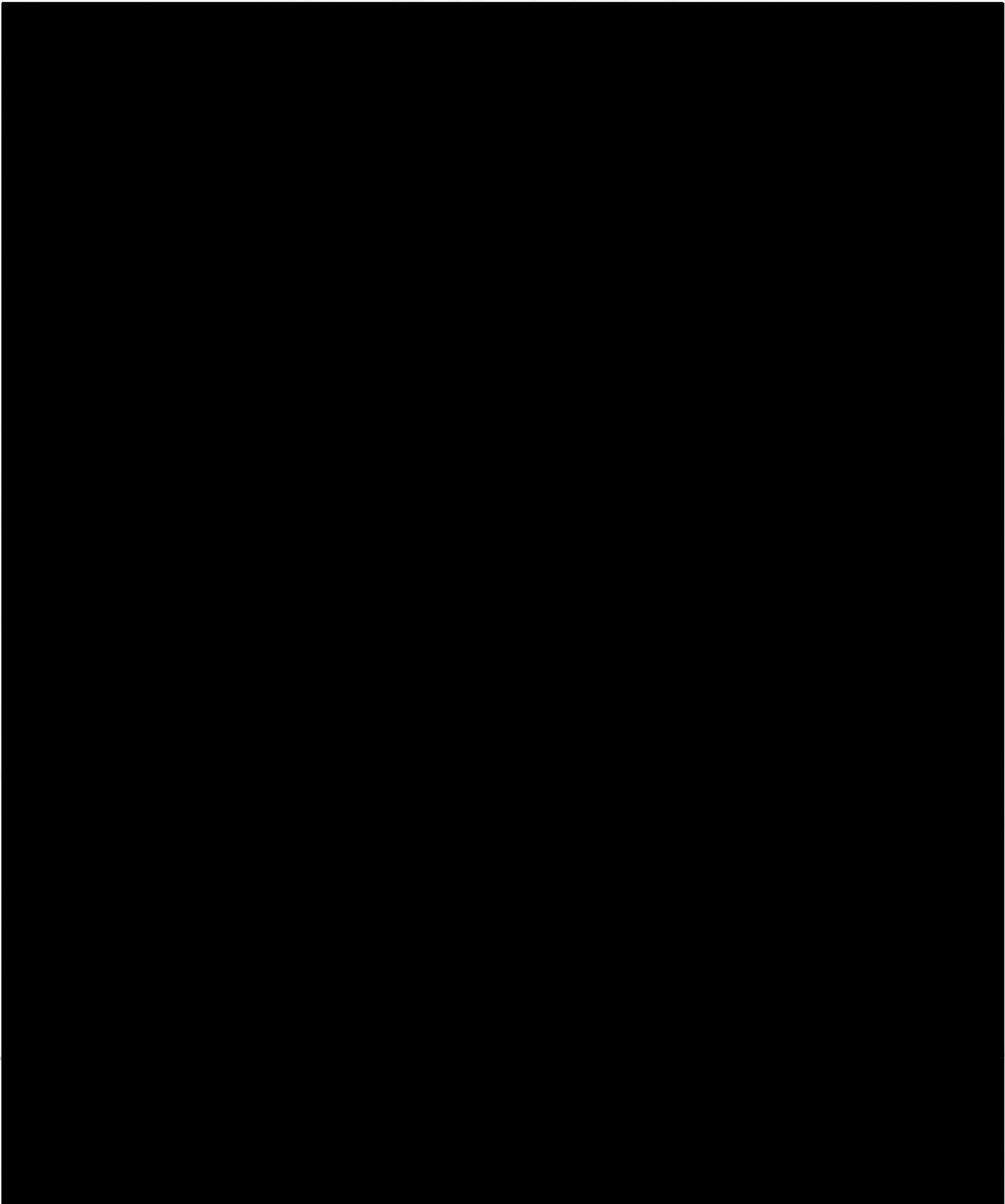


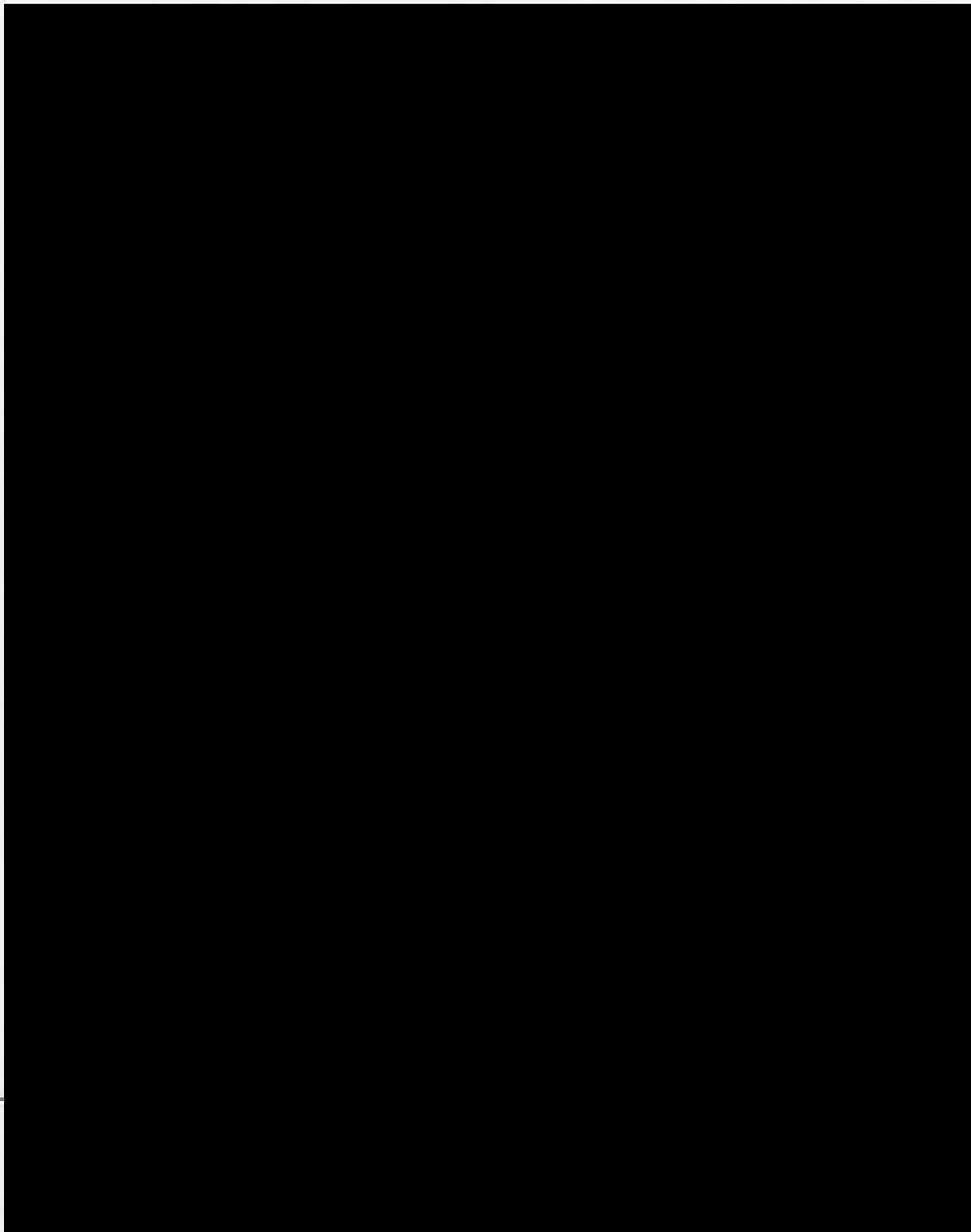


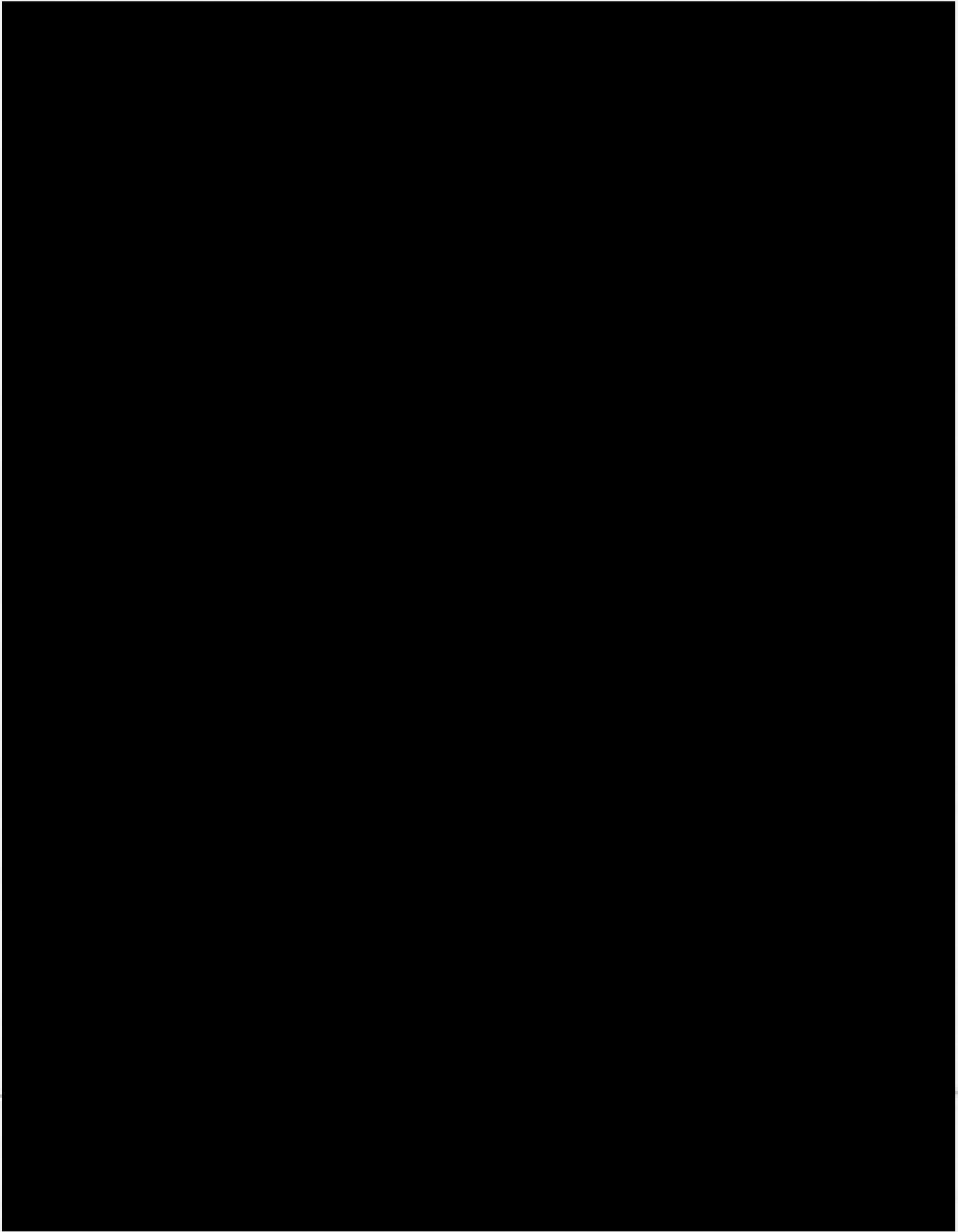


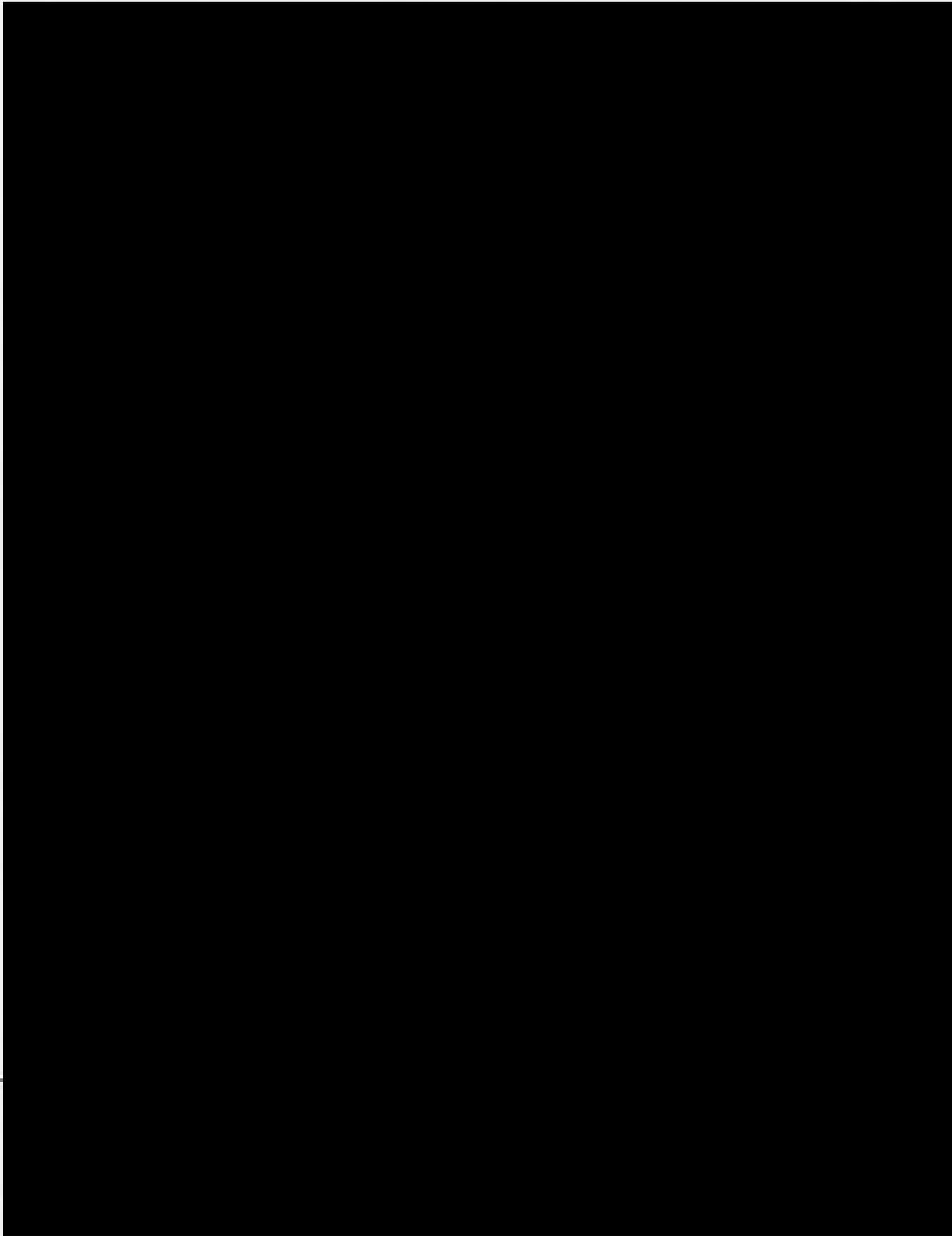


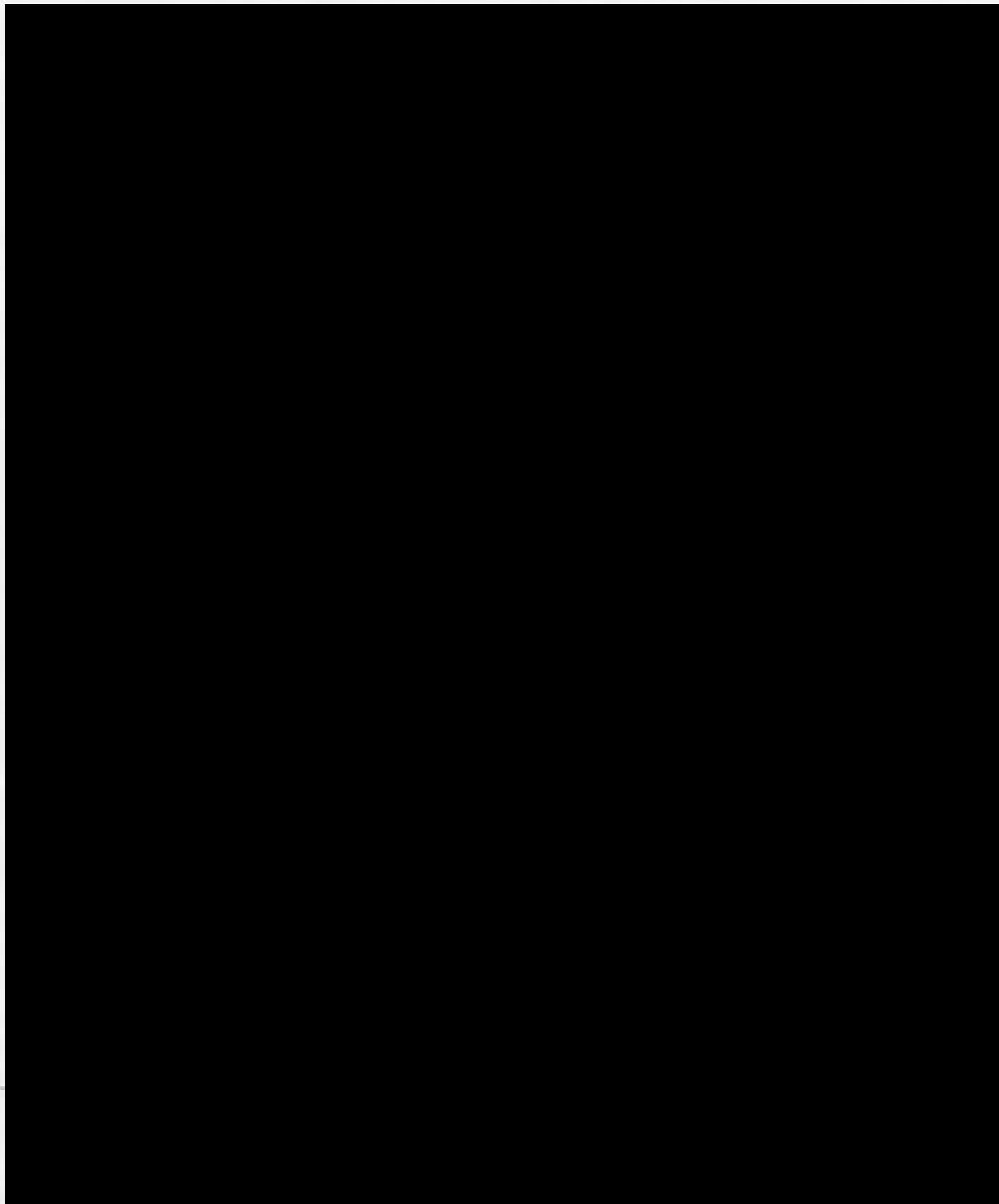


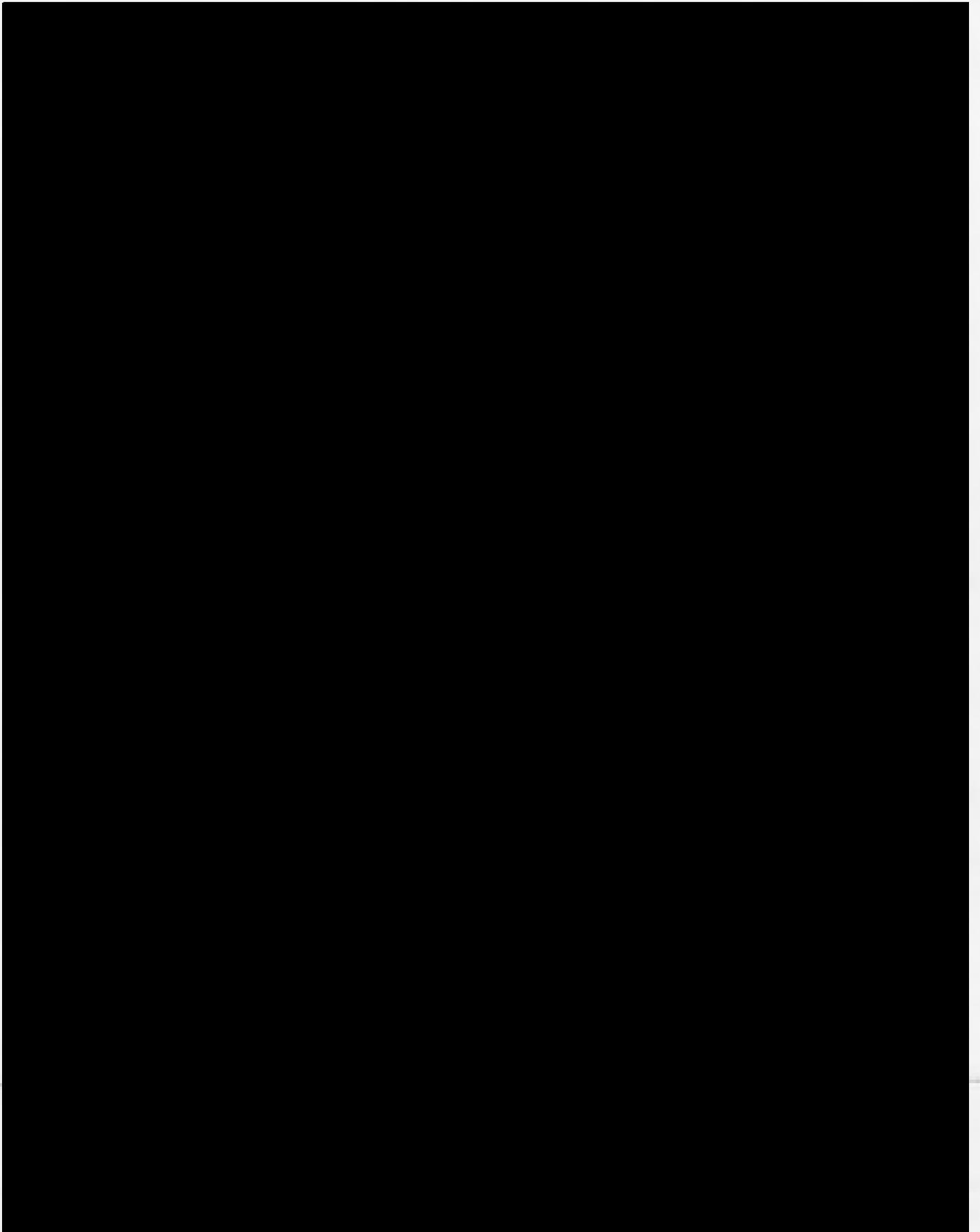


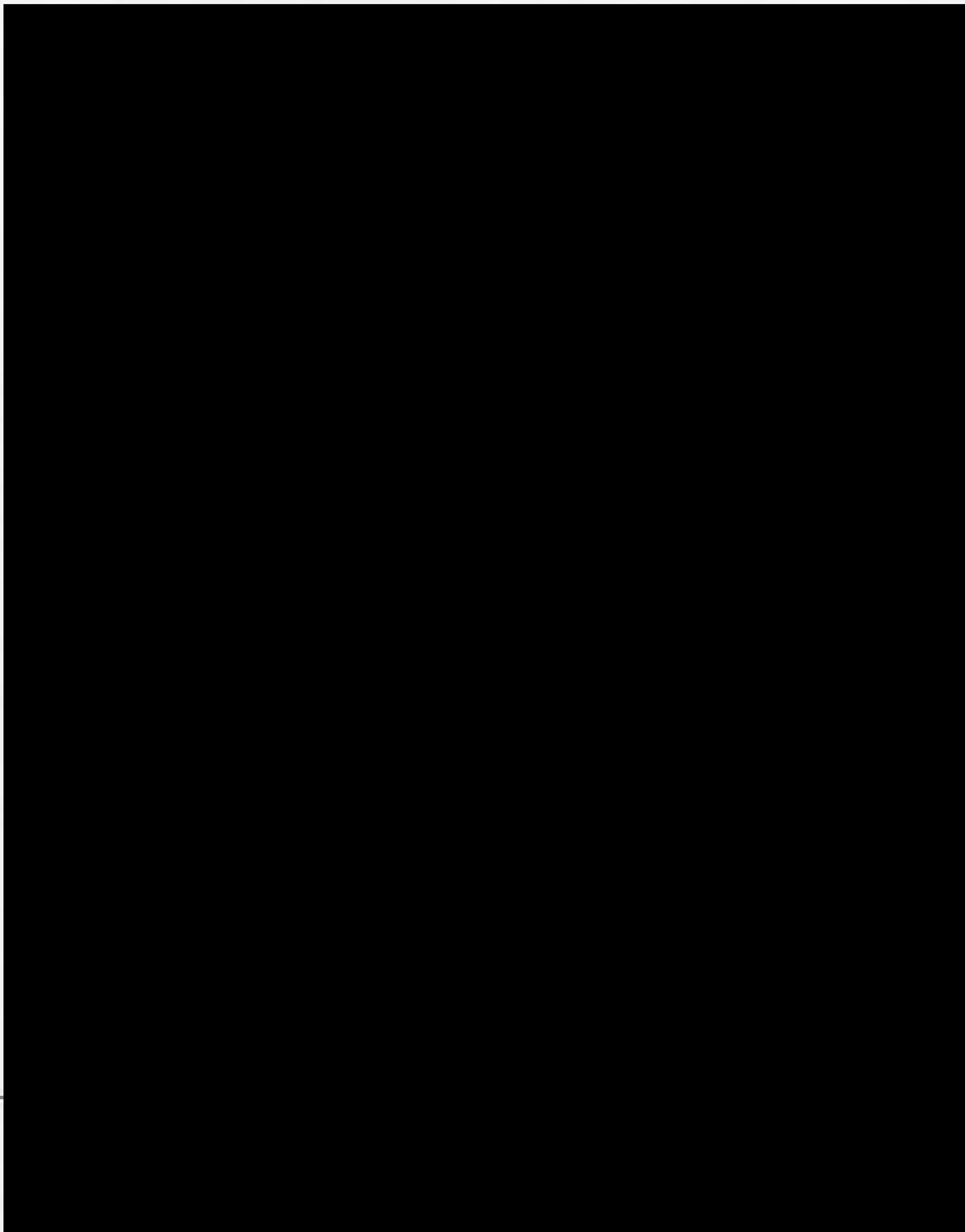


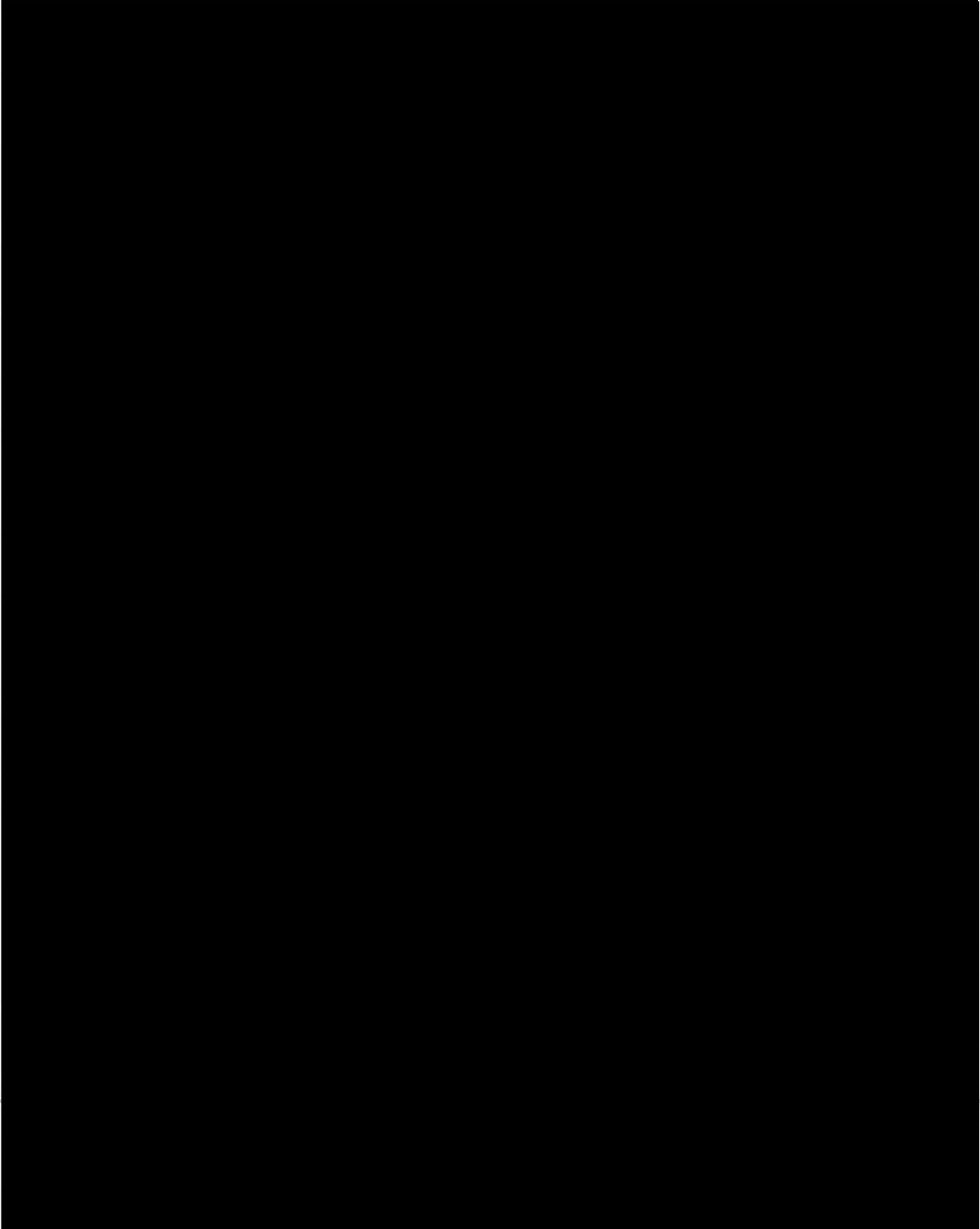


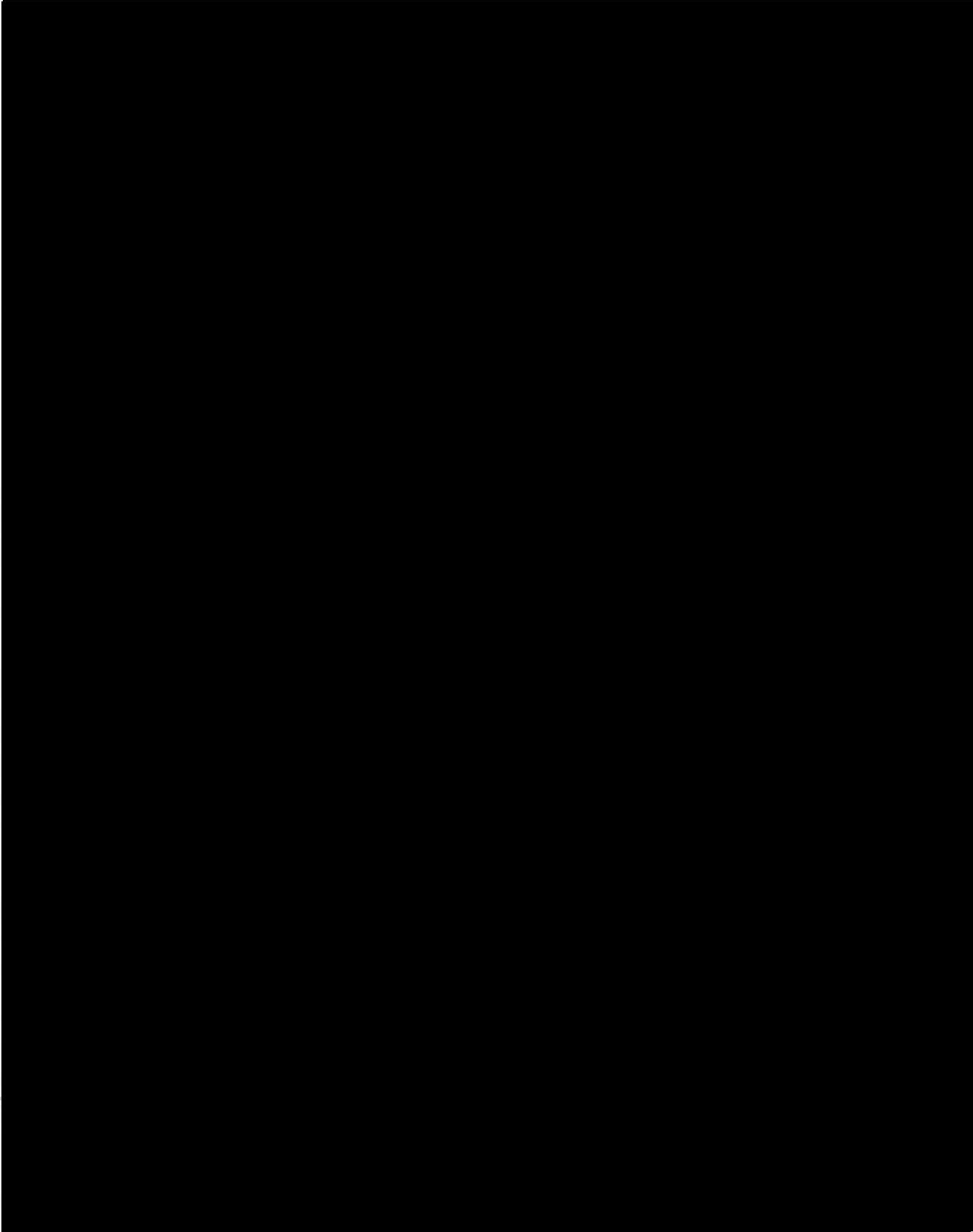


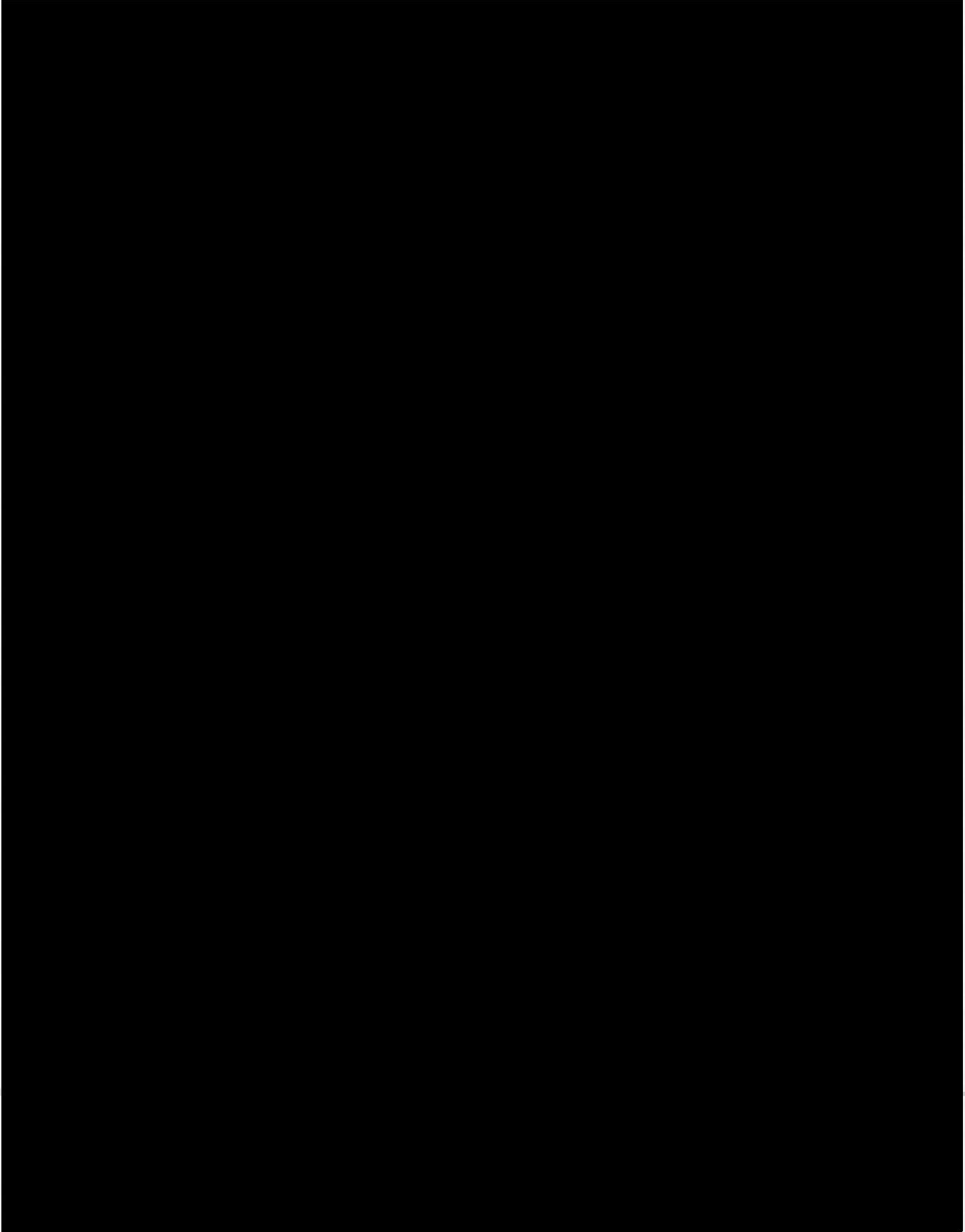


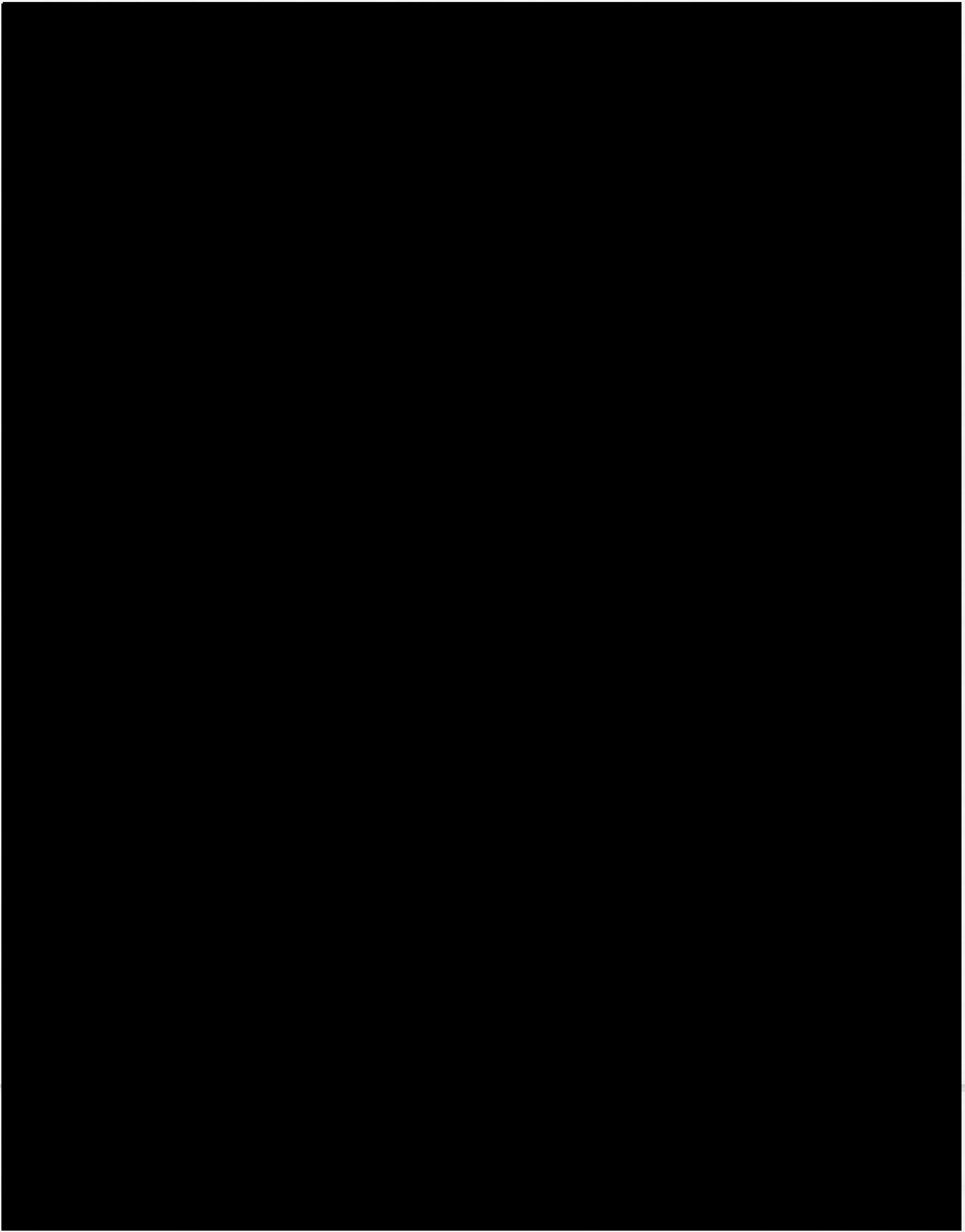


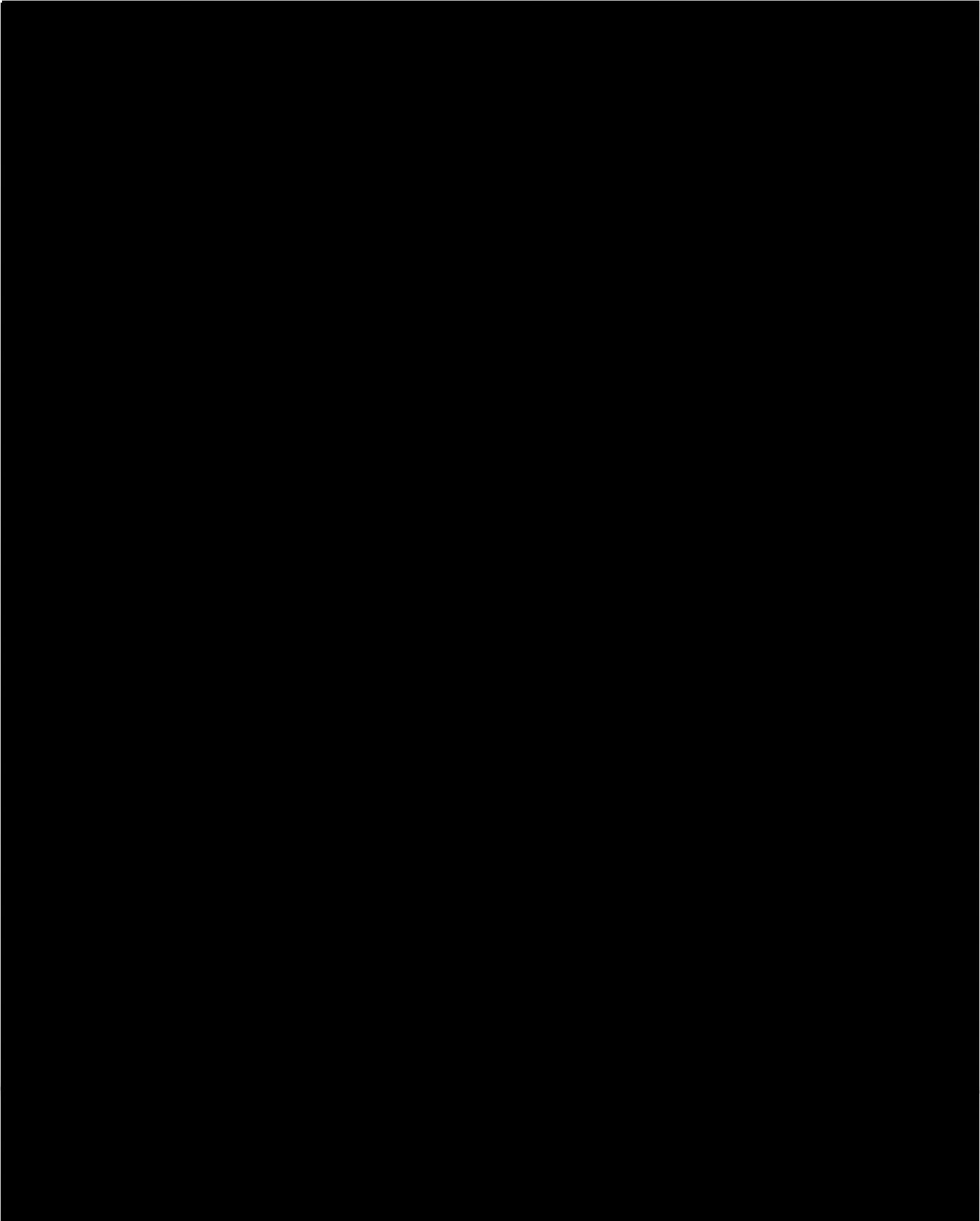


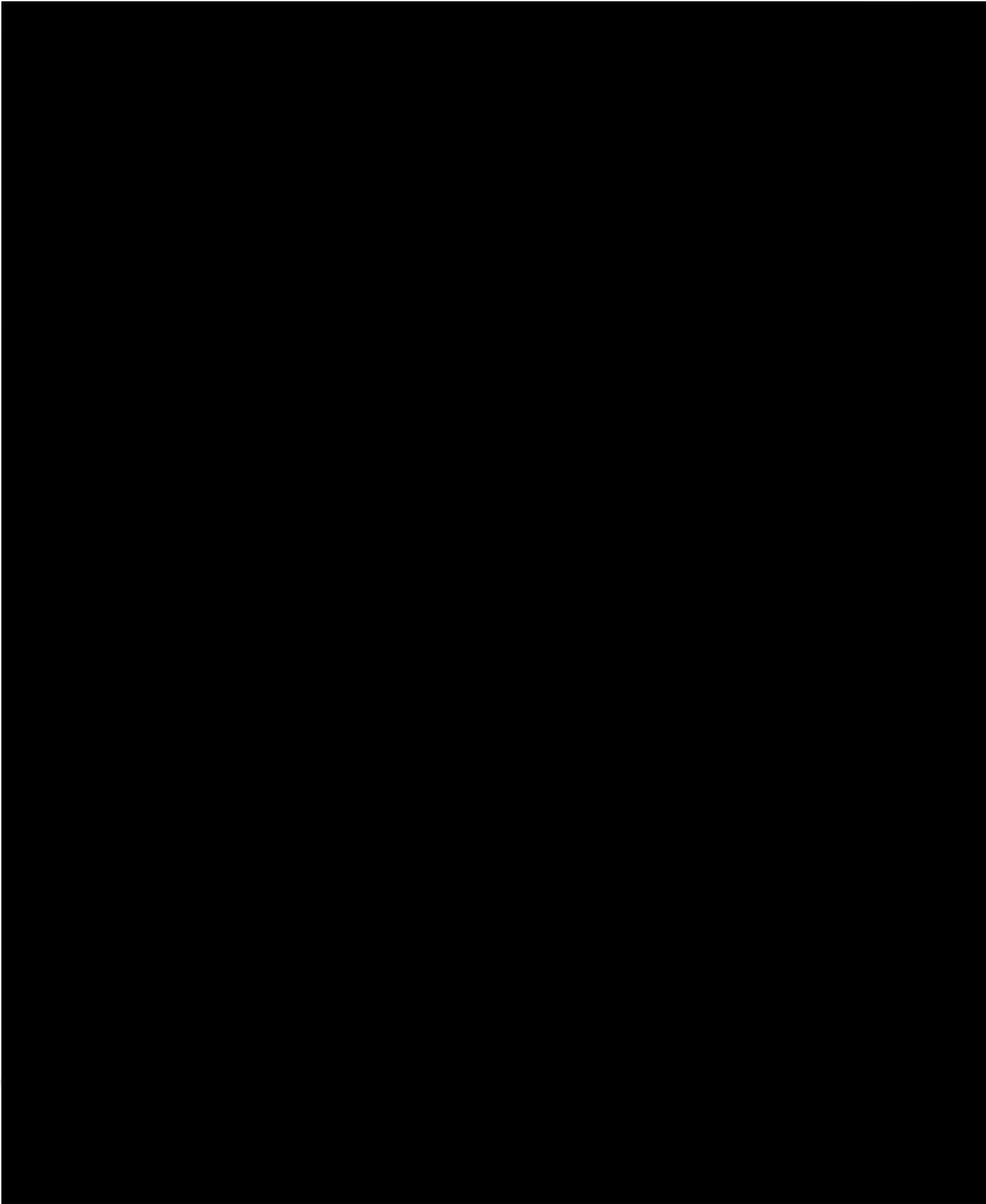


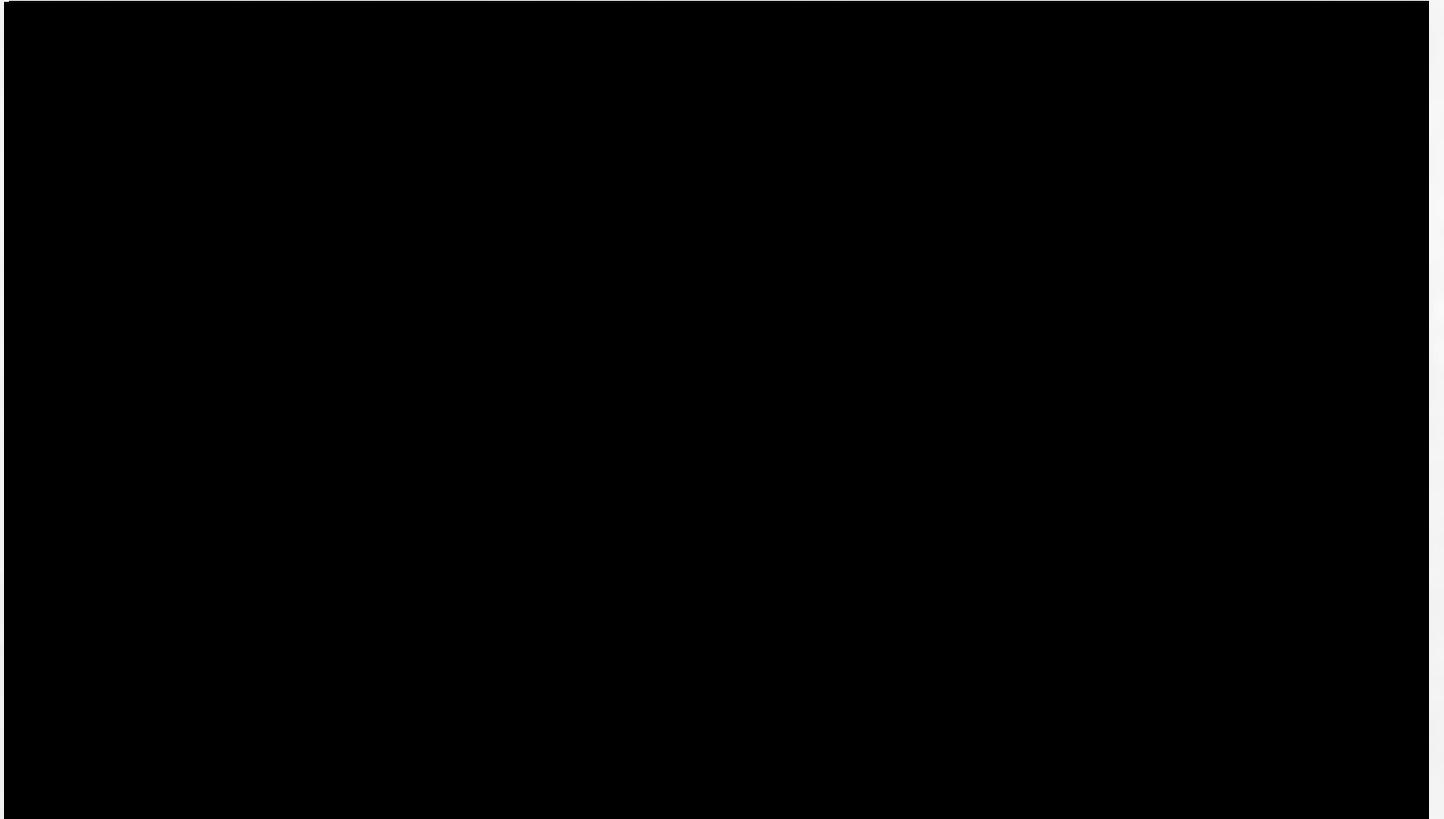


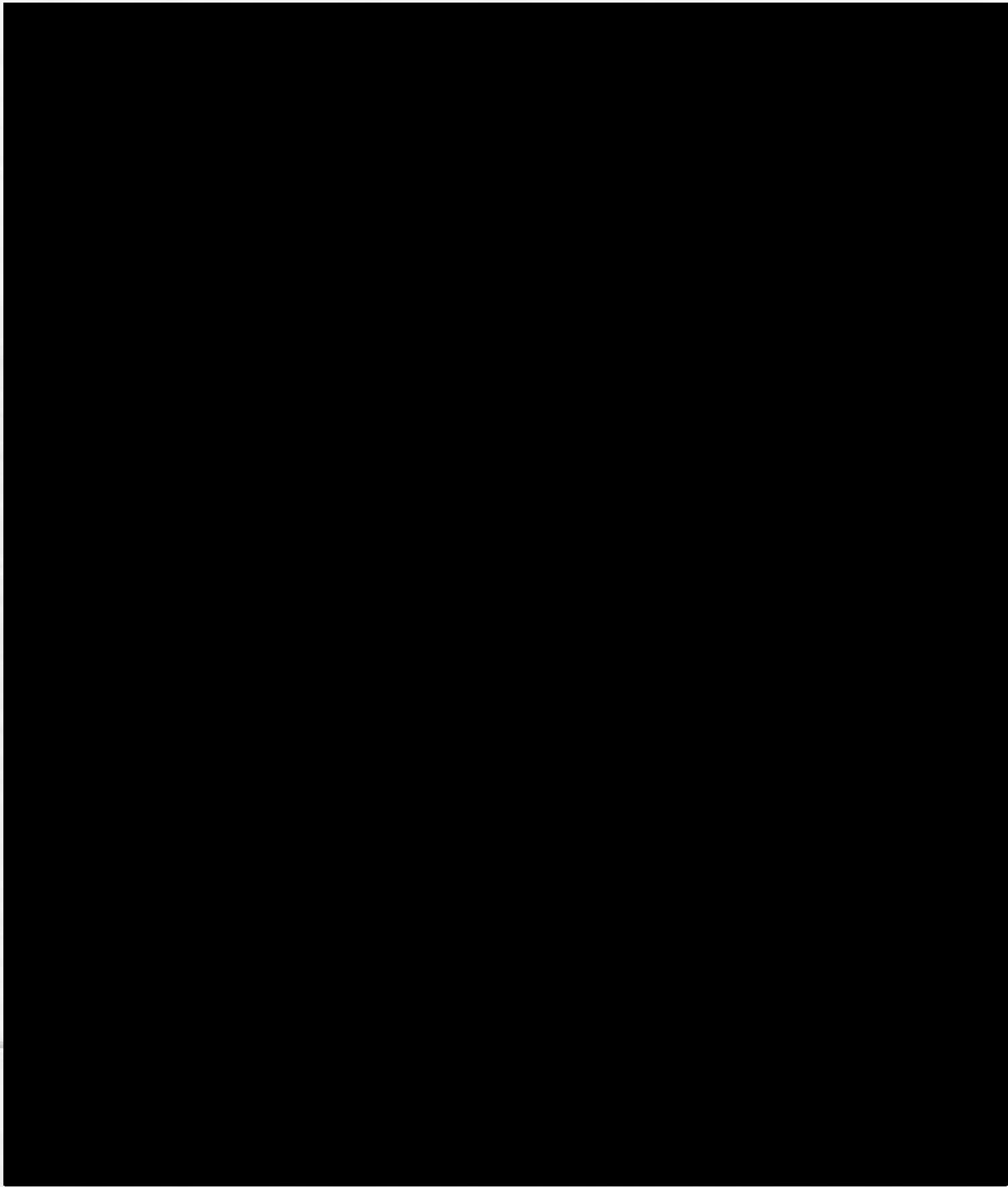


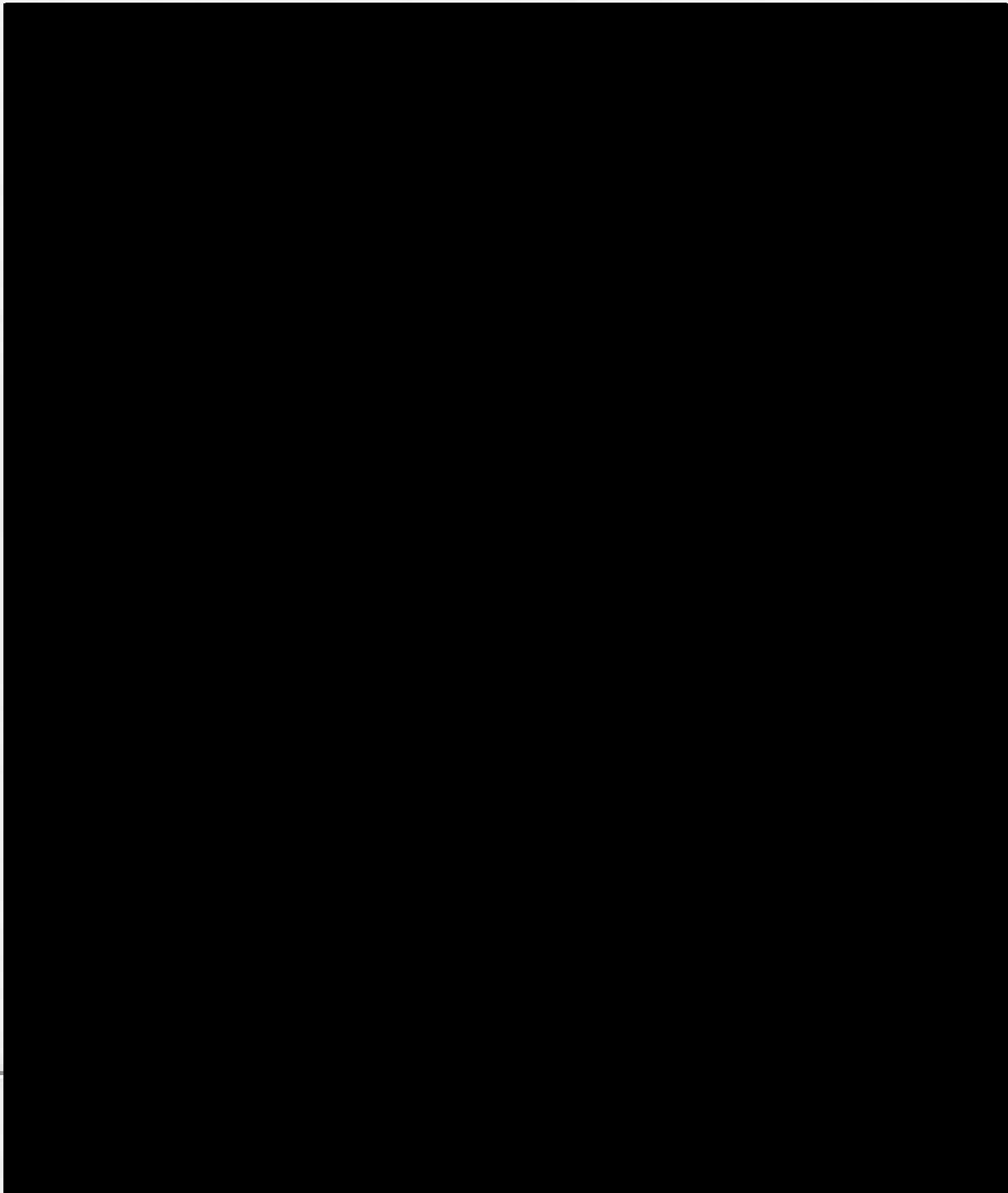


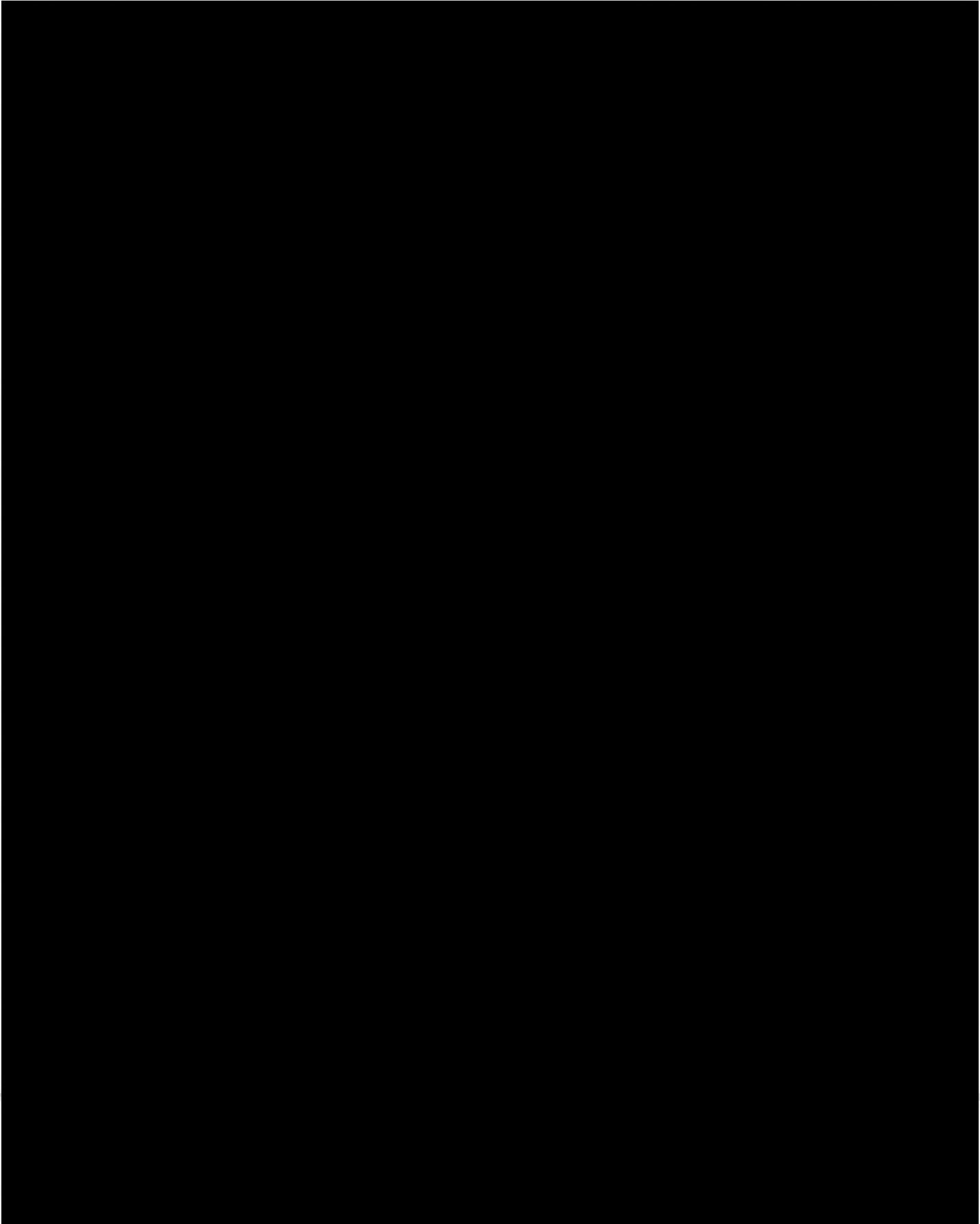


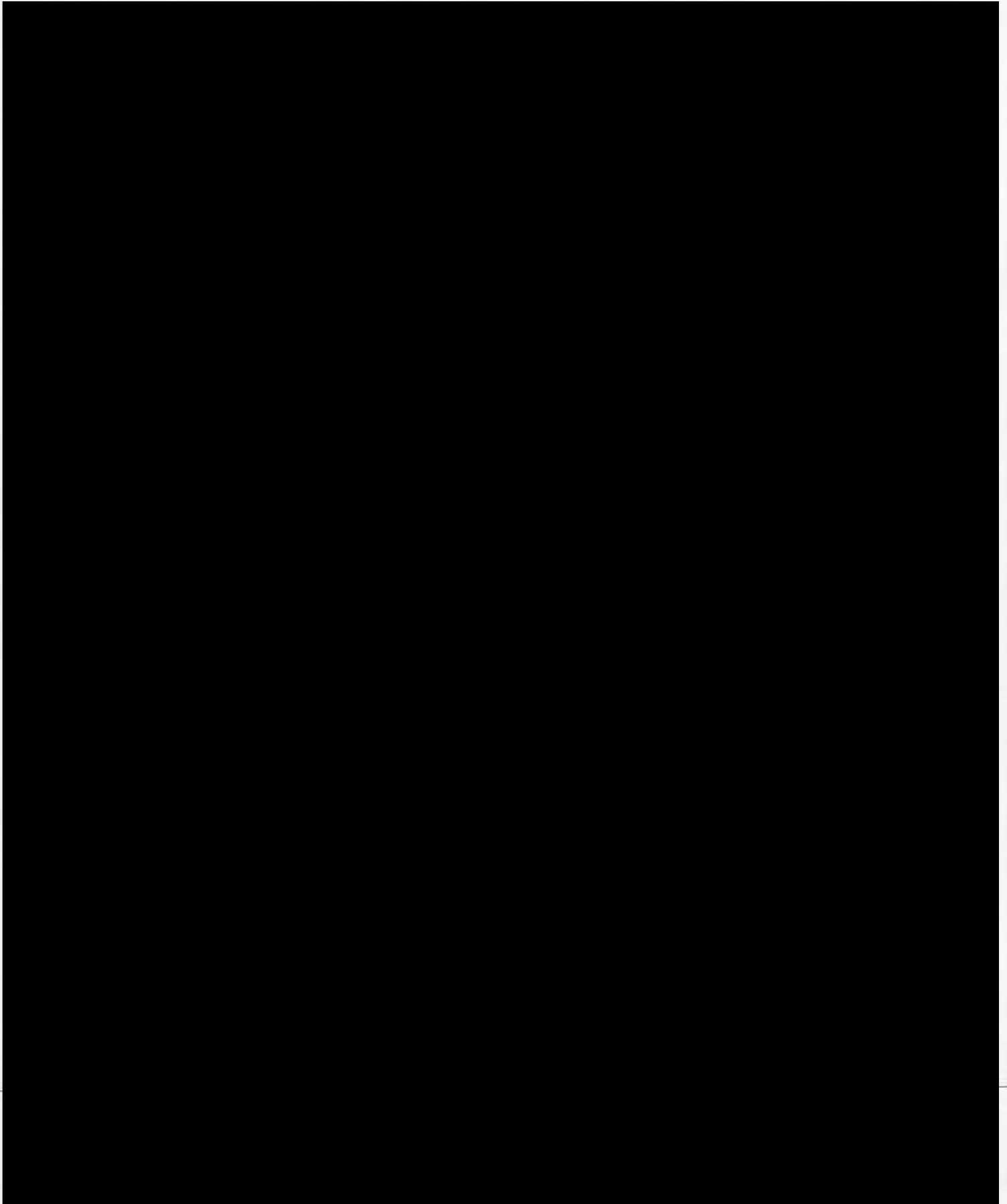


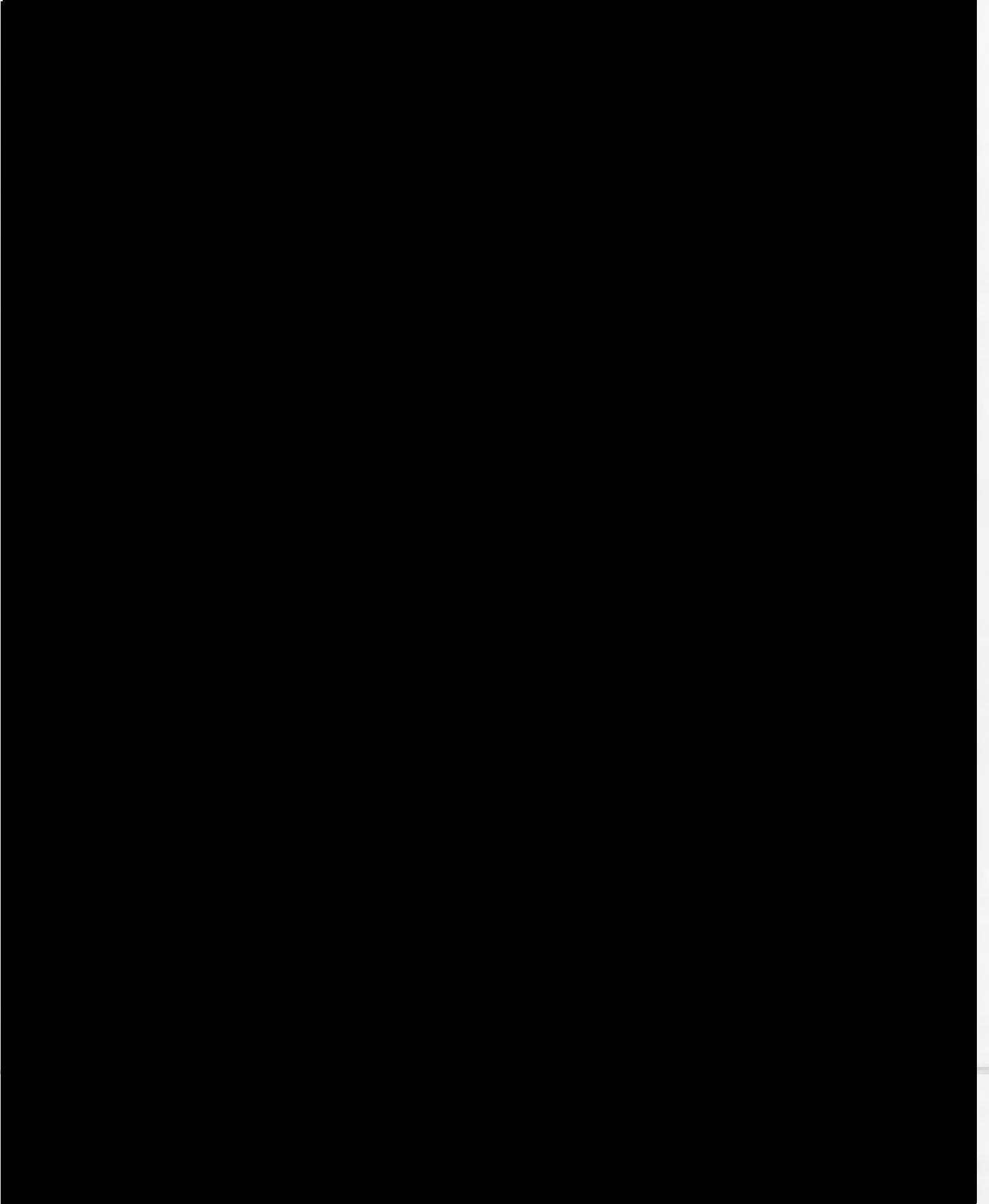


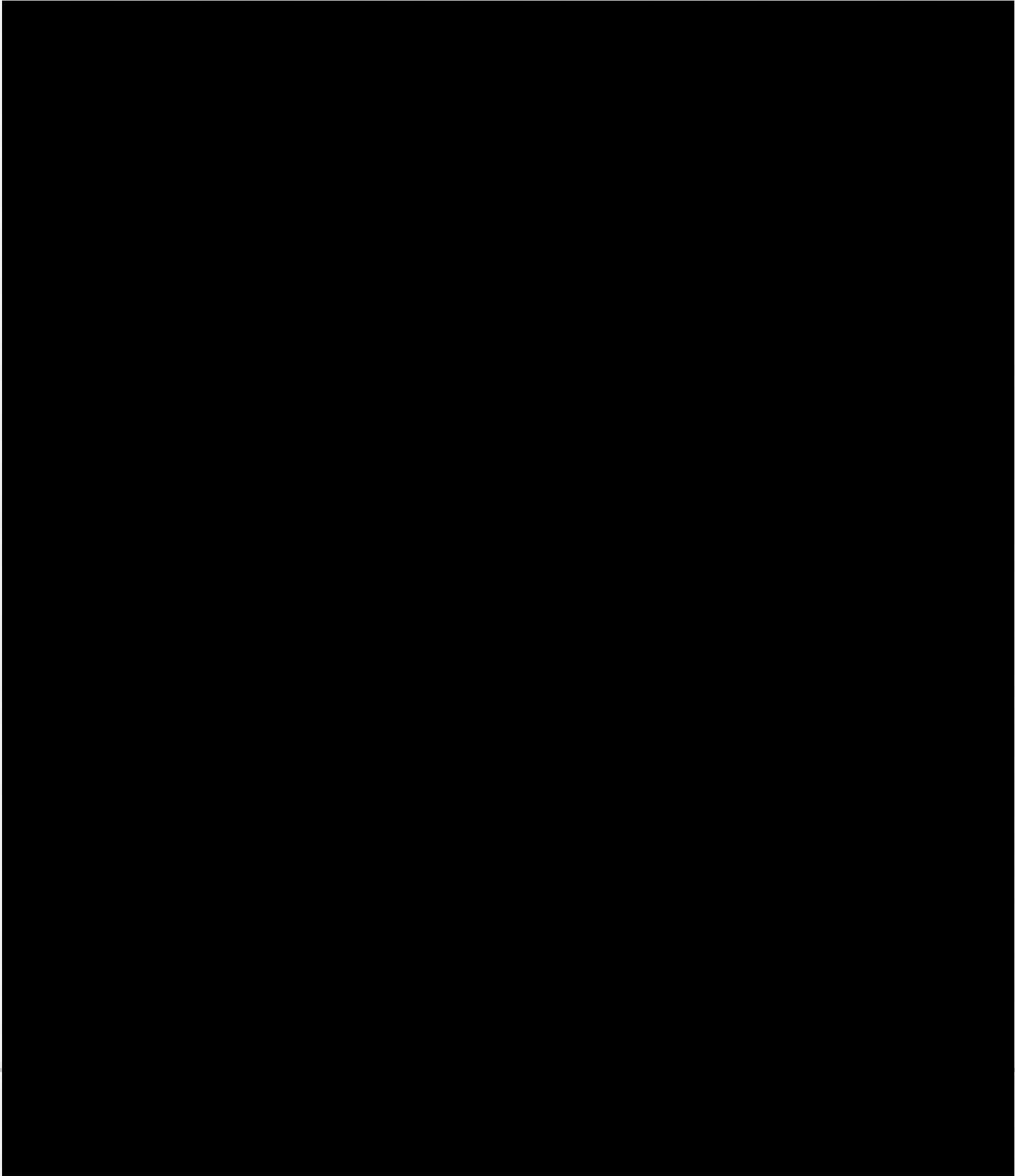












WIRELESS ATTACHMENT POLE ATTACHMENT LICENSE AGREEMENT

BY AND BETWEEN

WINDSTREAM KENTUCKY EAST, LLC

AND

KY BACKHAUL TRANSMISSION NETWORKS, LLC

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ATTACHED AND INCORPORATED EXHIBITS

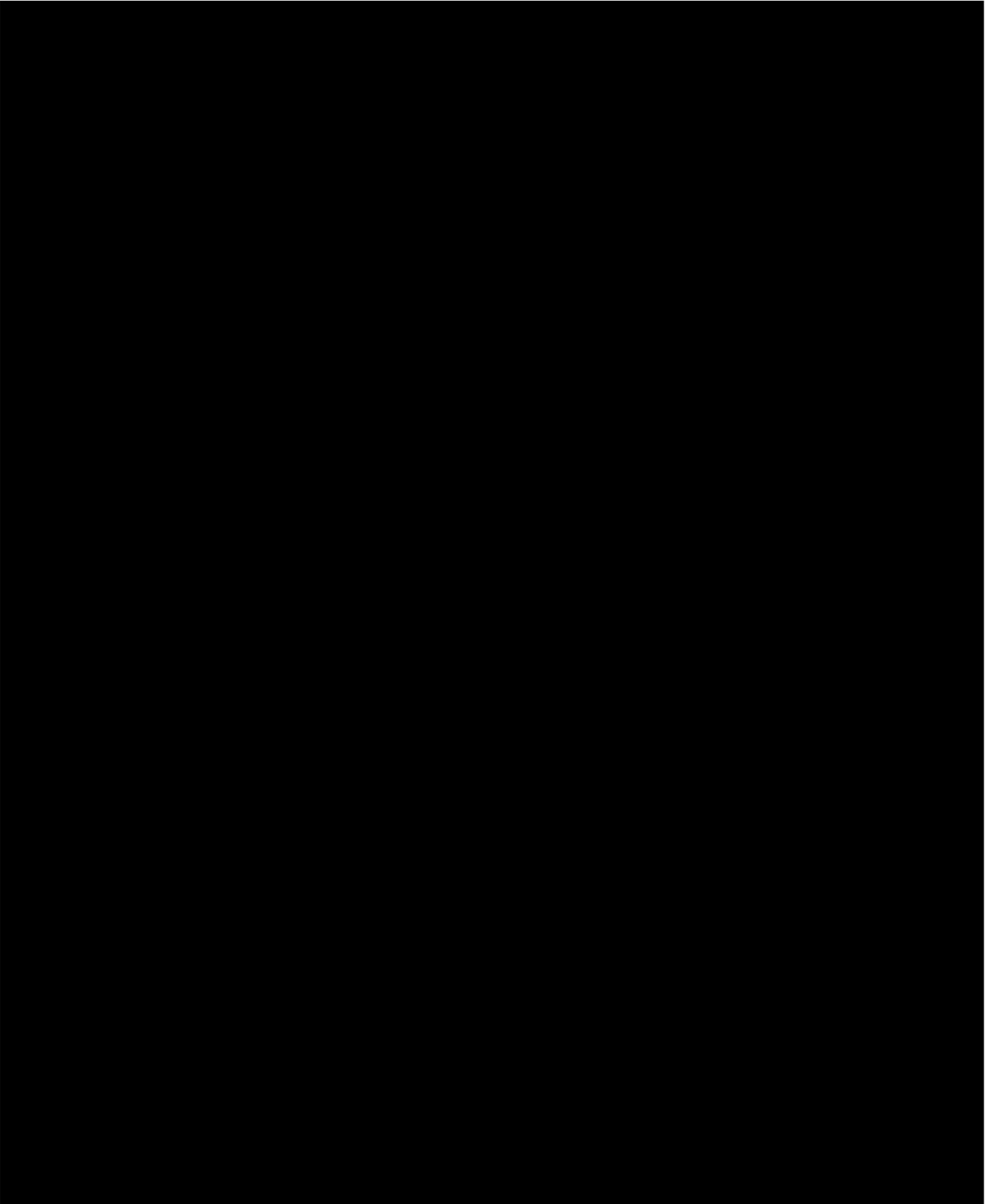
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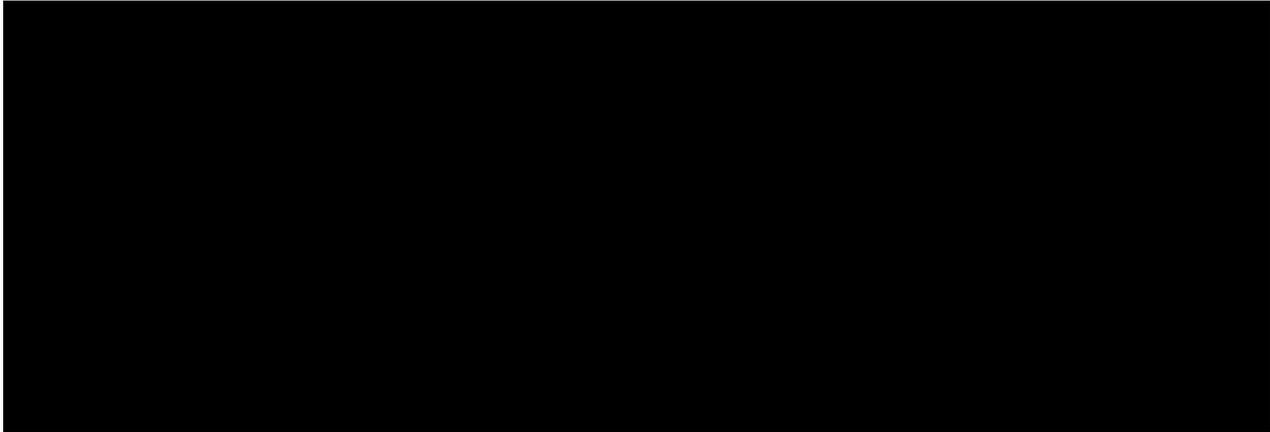
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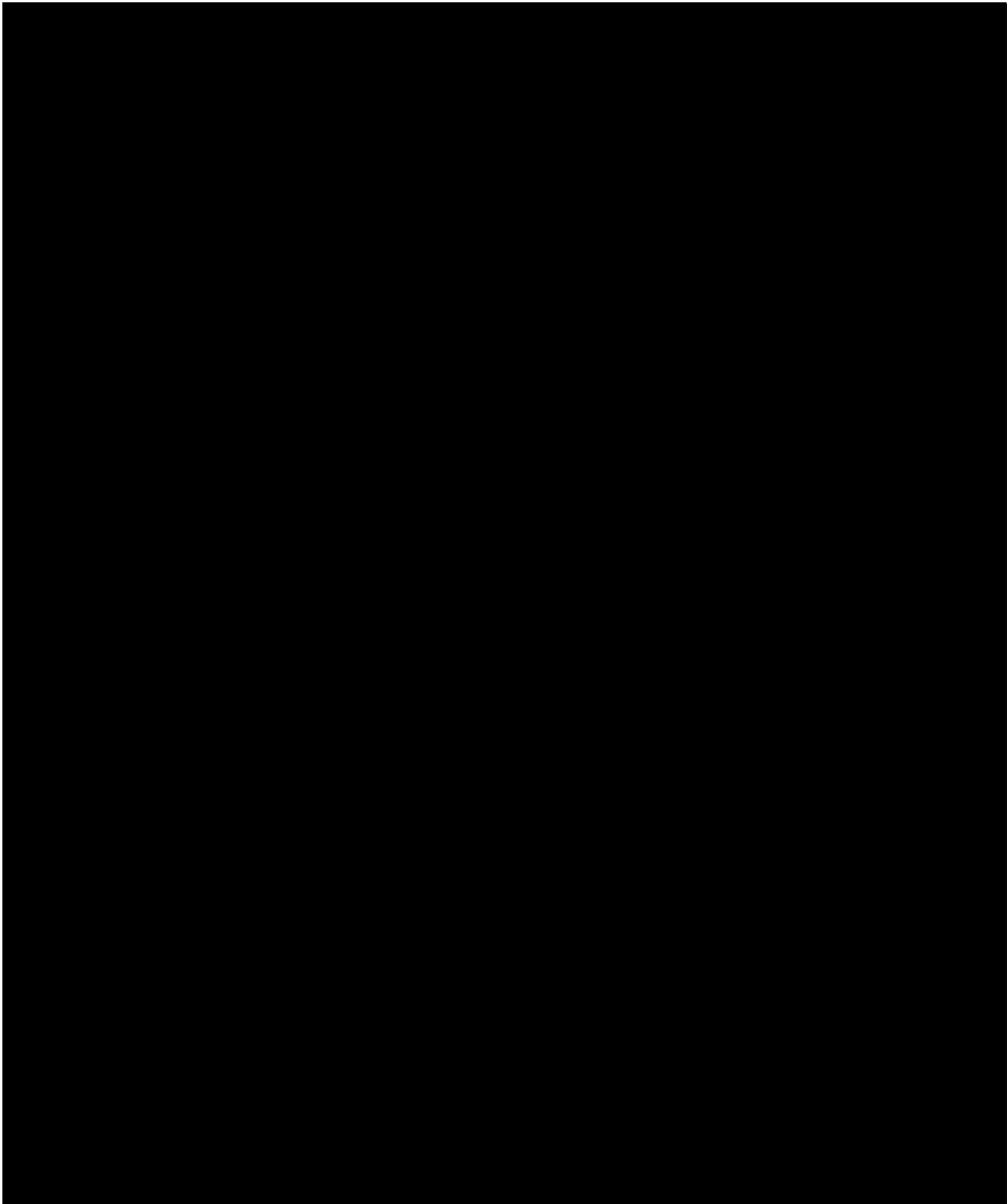
EXHIBIT C – NOTIFICATION OF SURRENDER OF LICENSE

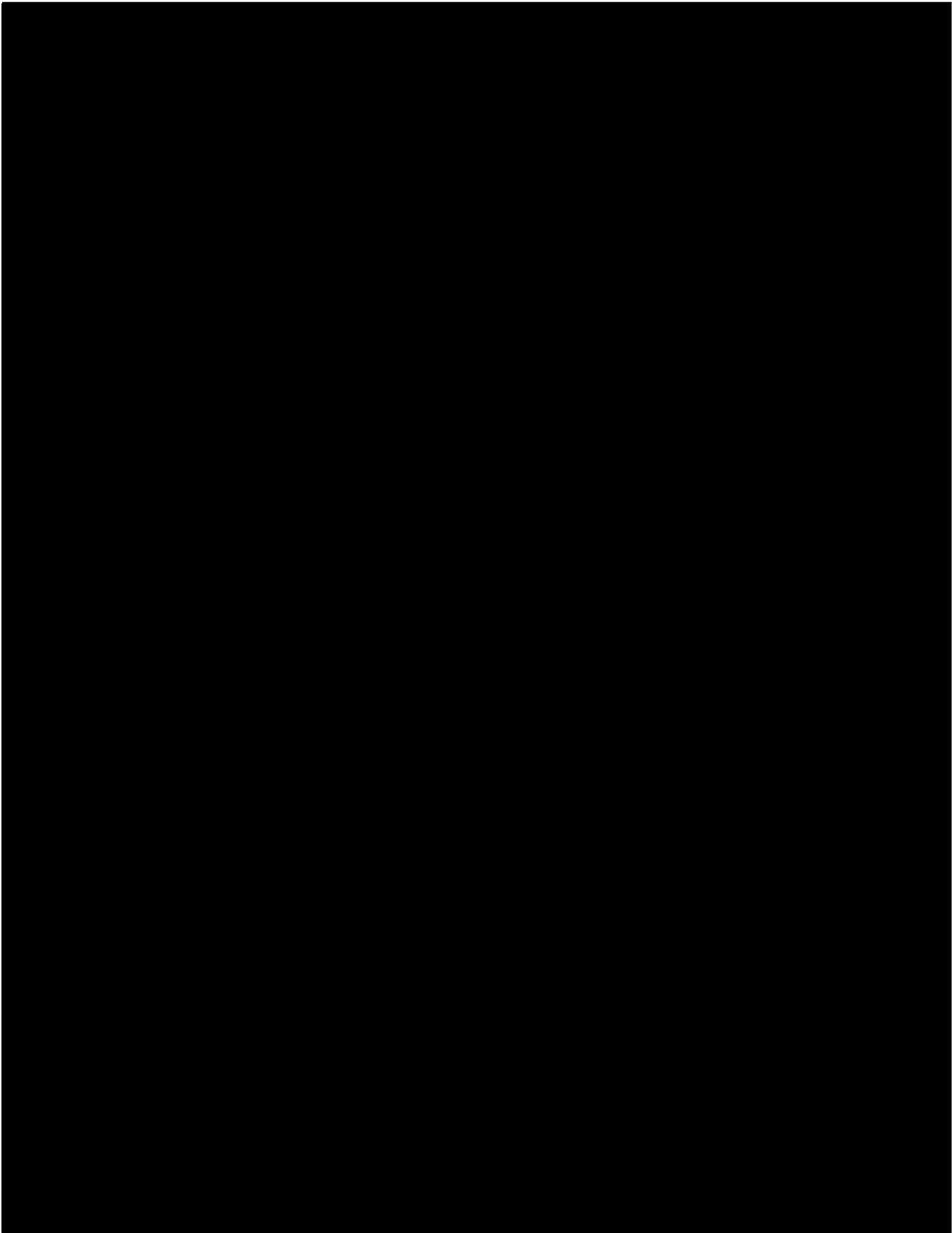
EXHIBIT D – SCHEDULE OF RATES, FEES AND CHARGES

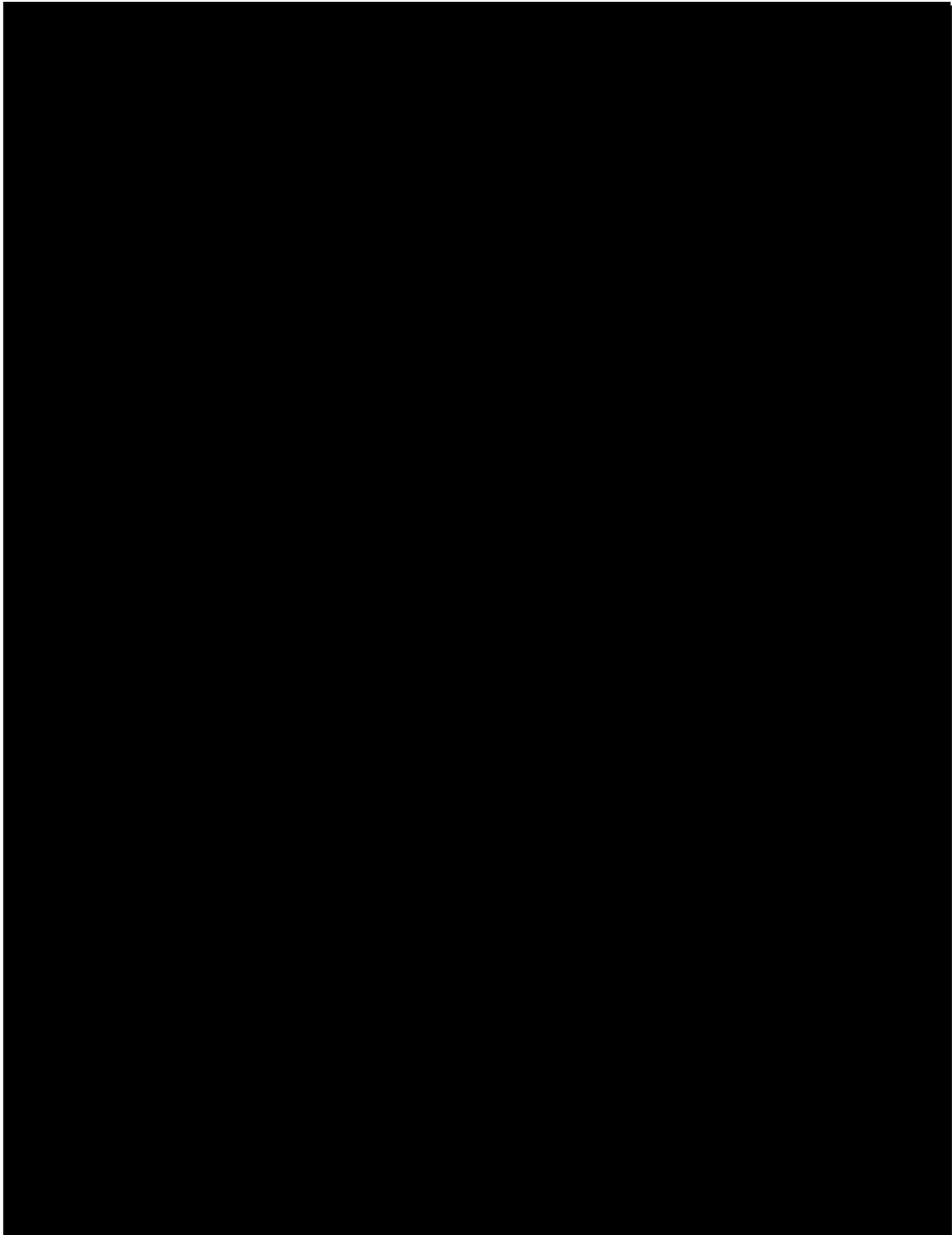
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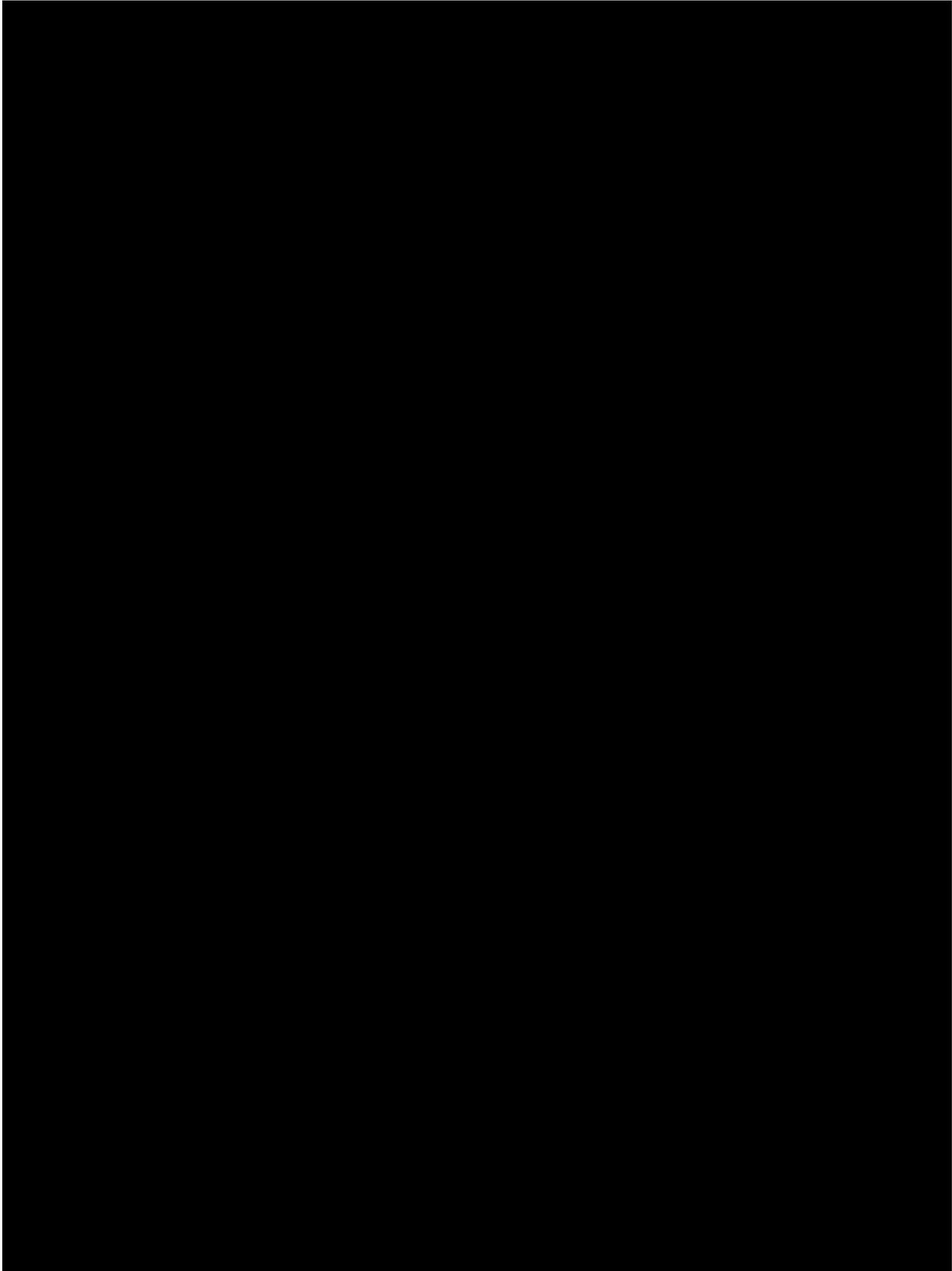


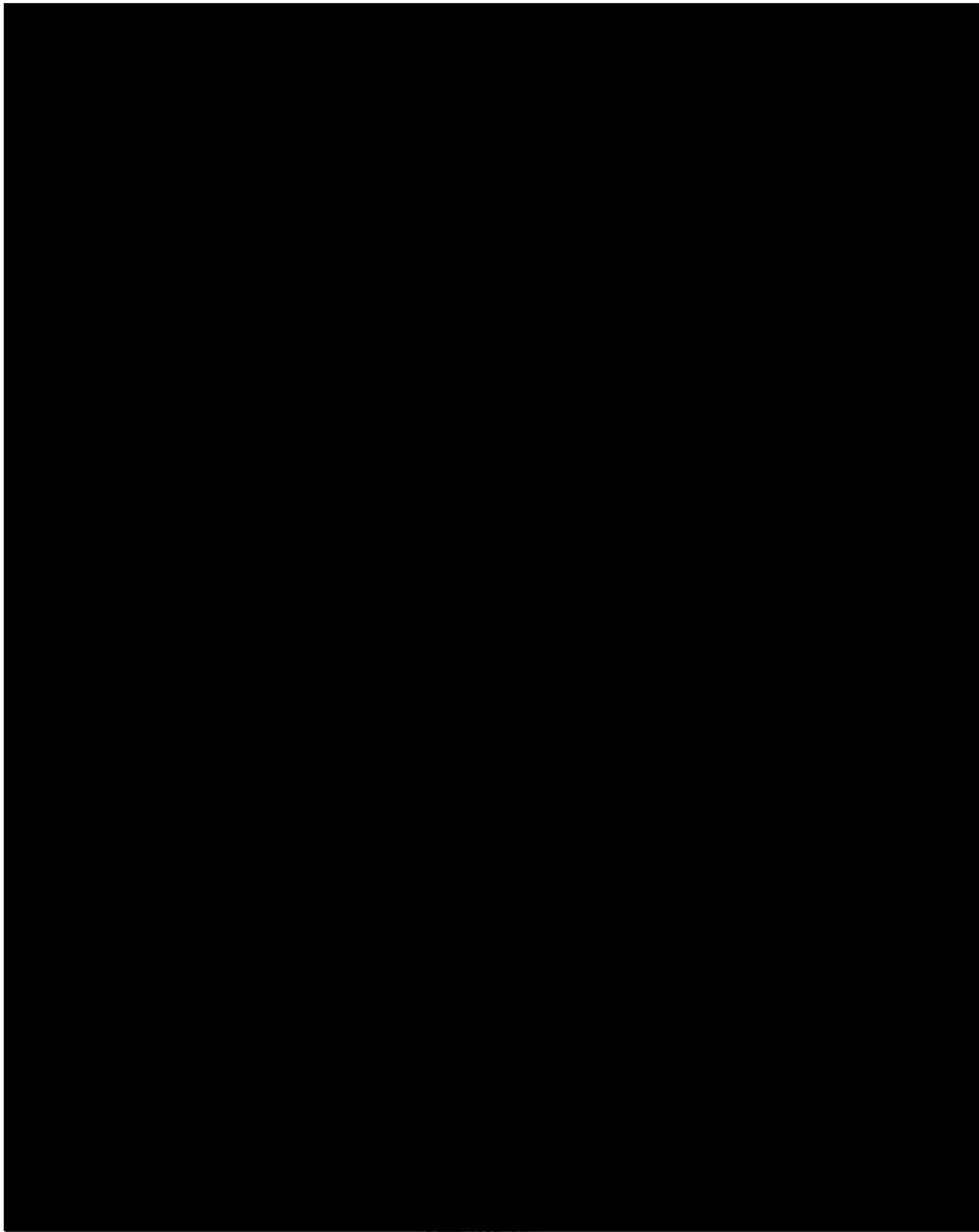


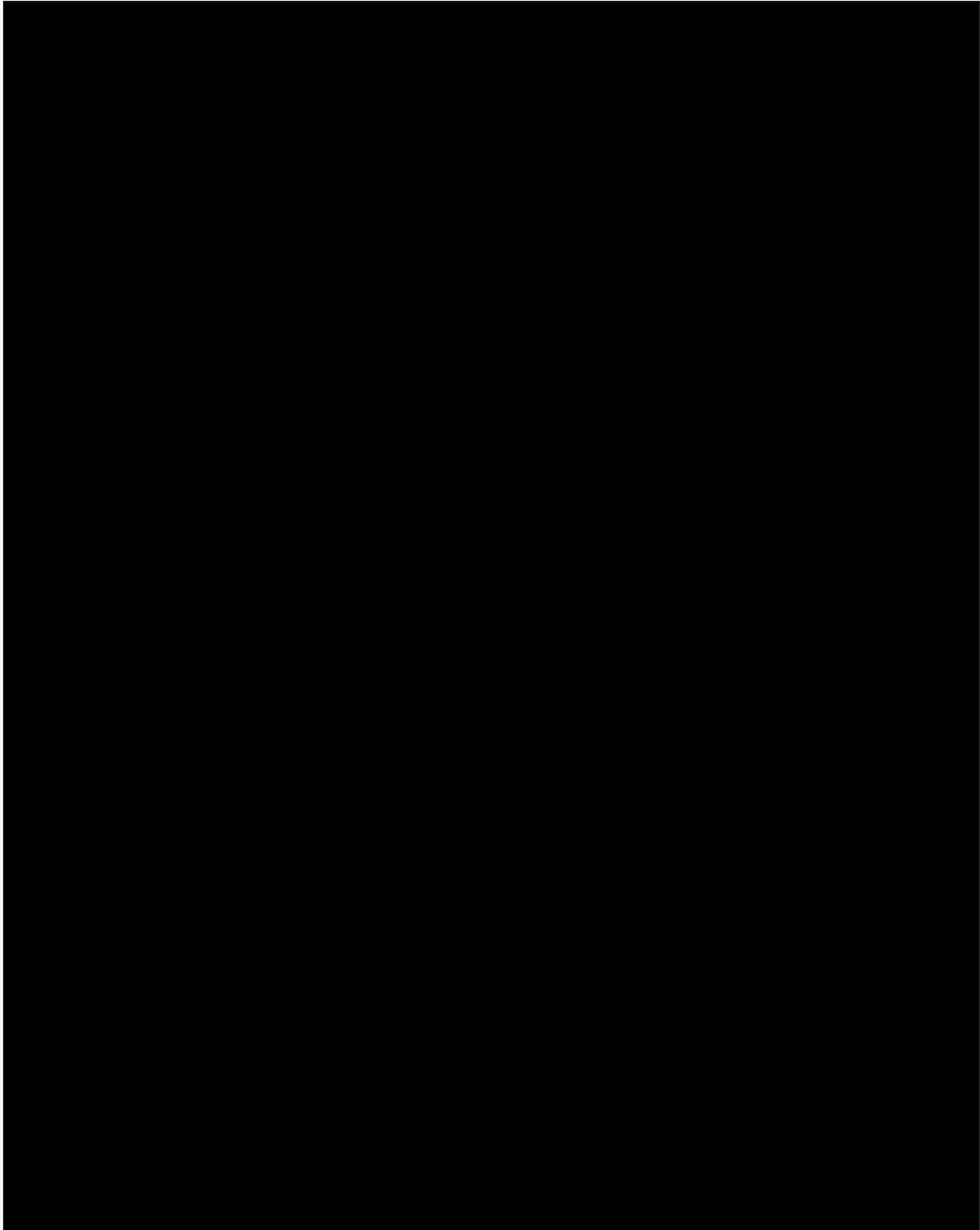


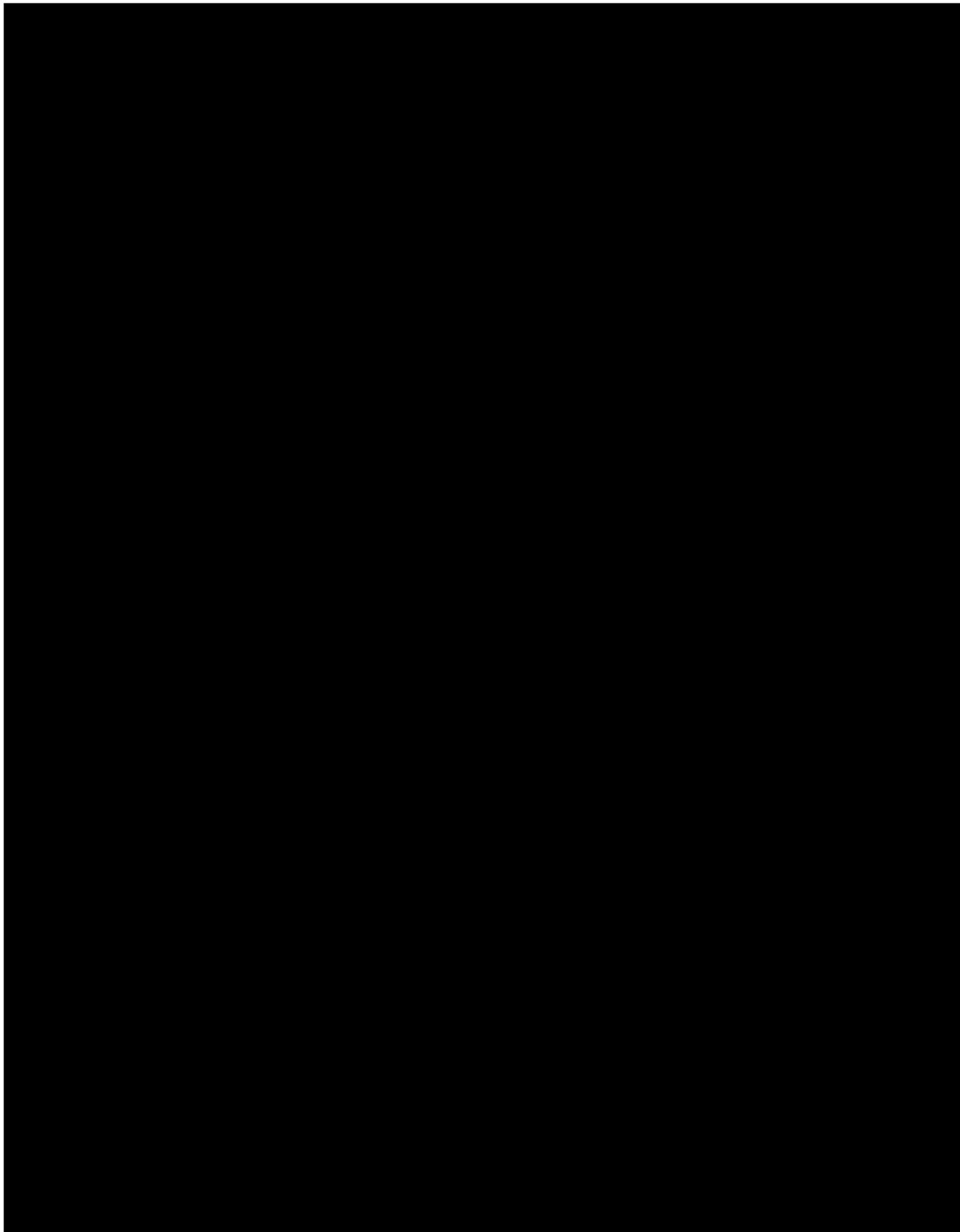


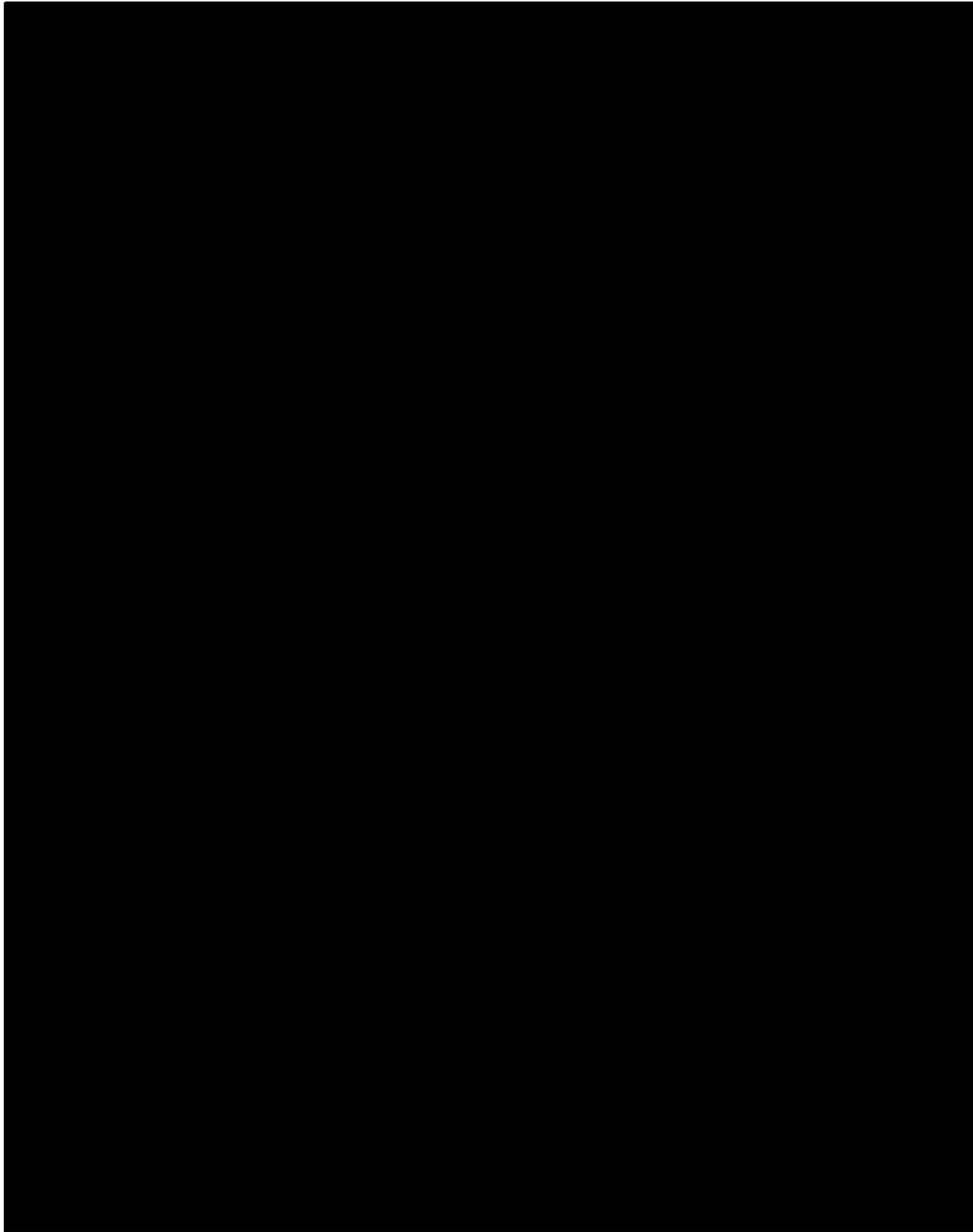


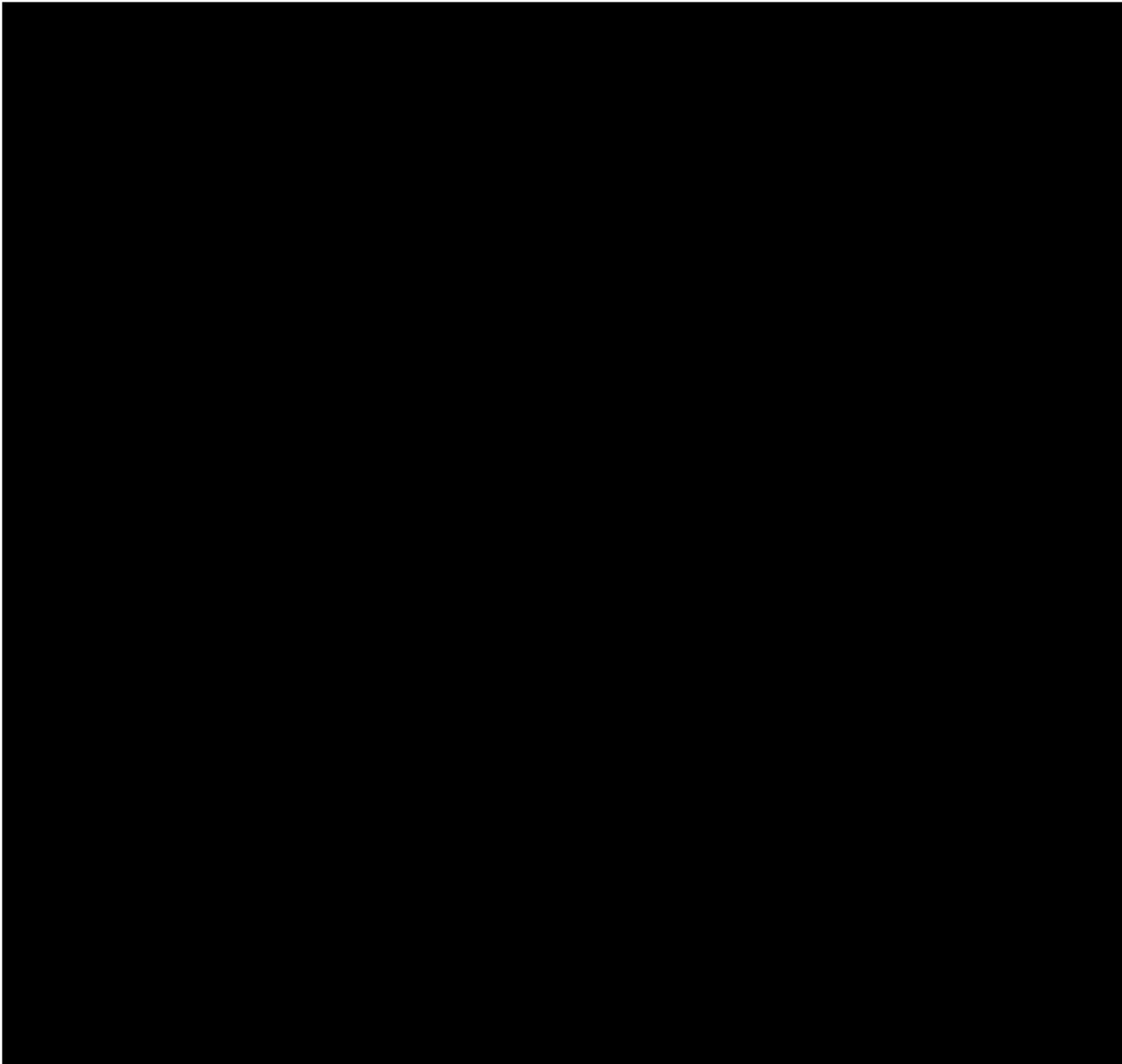


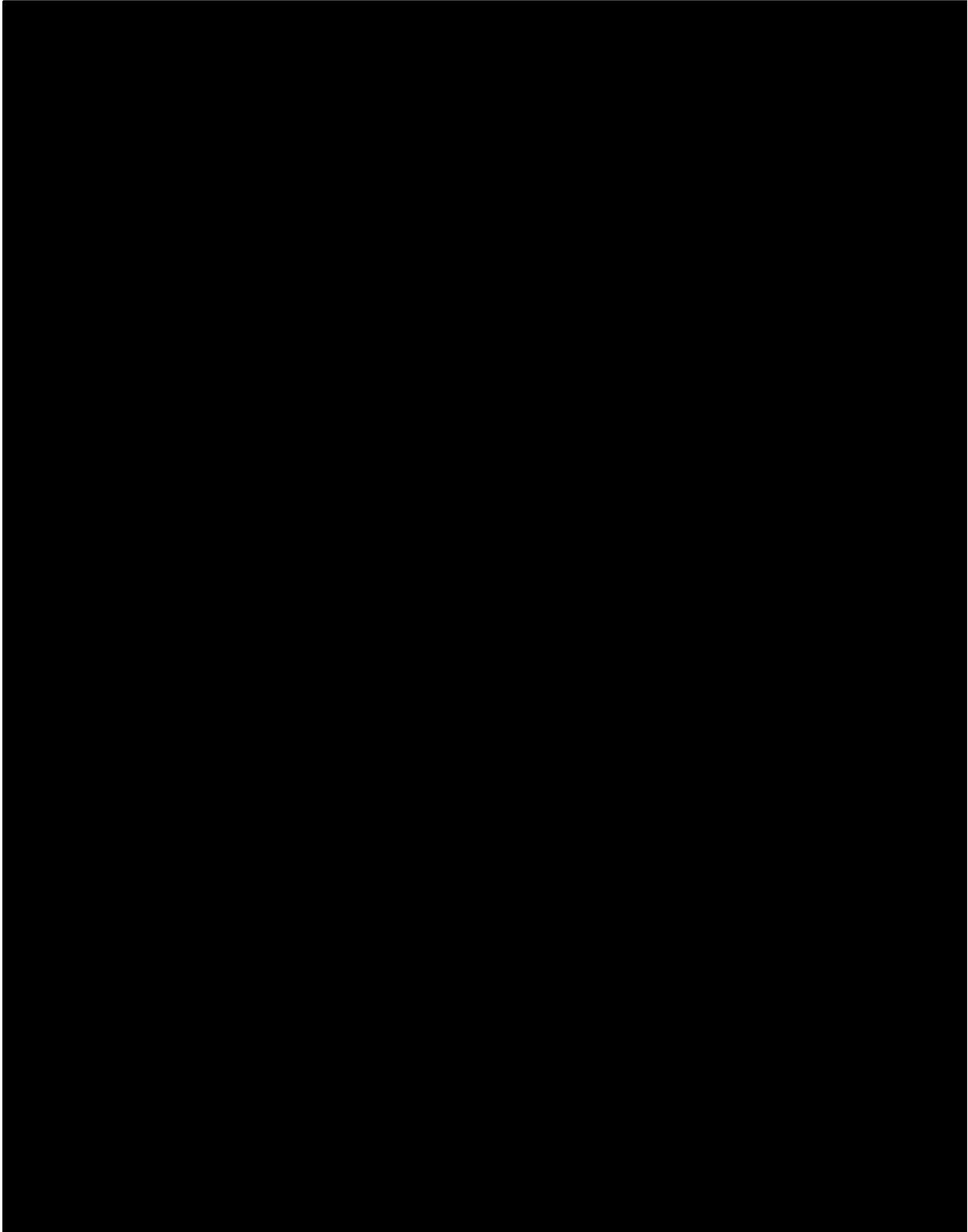


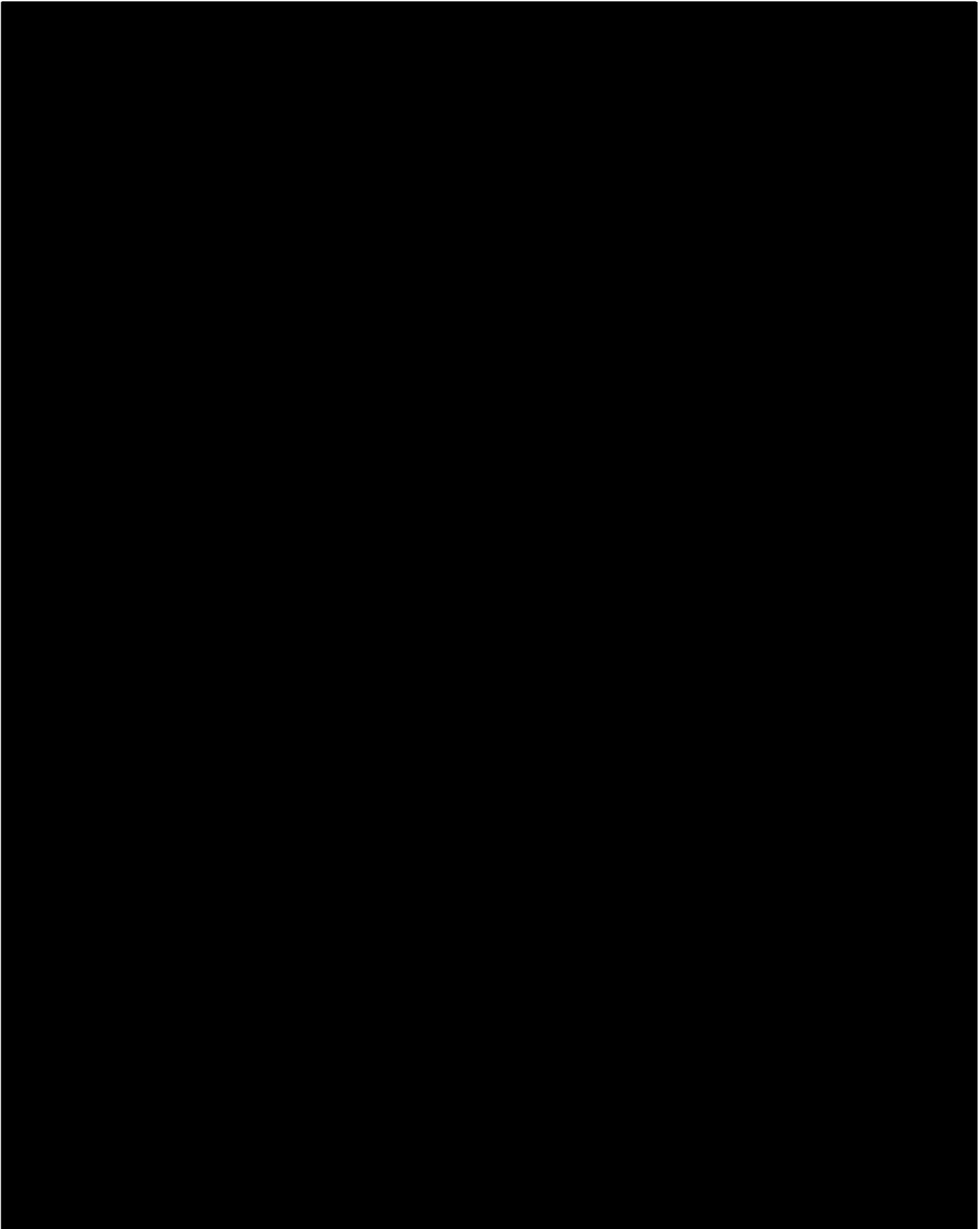


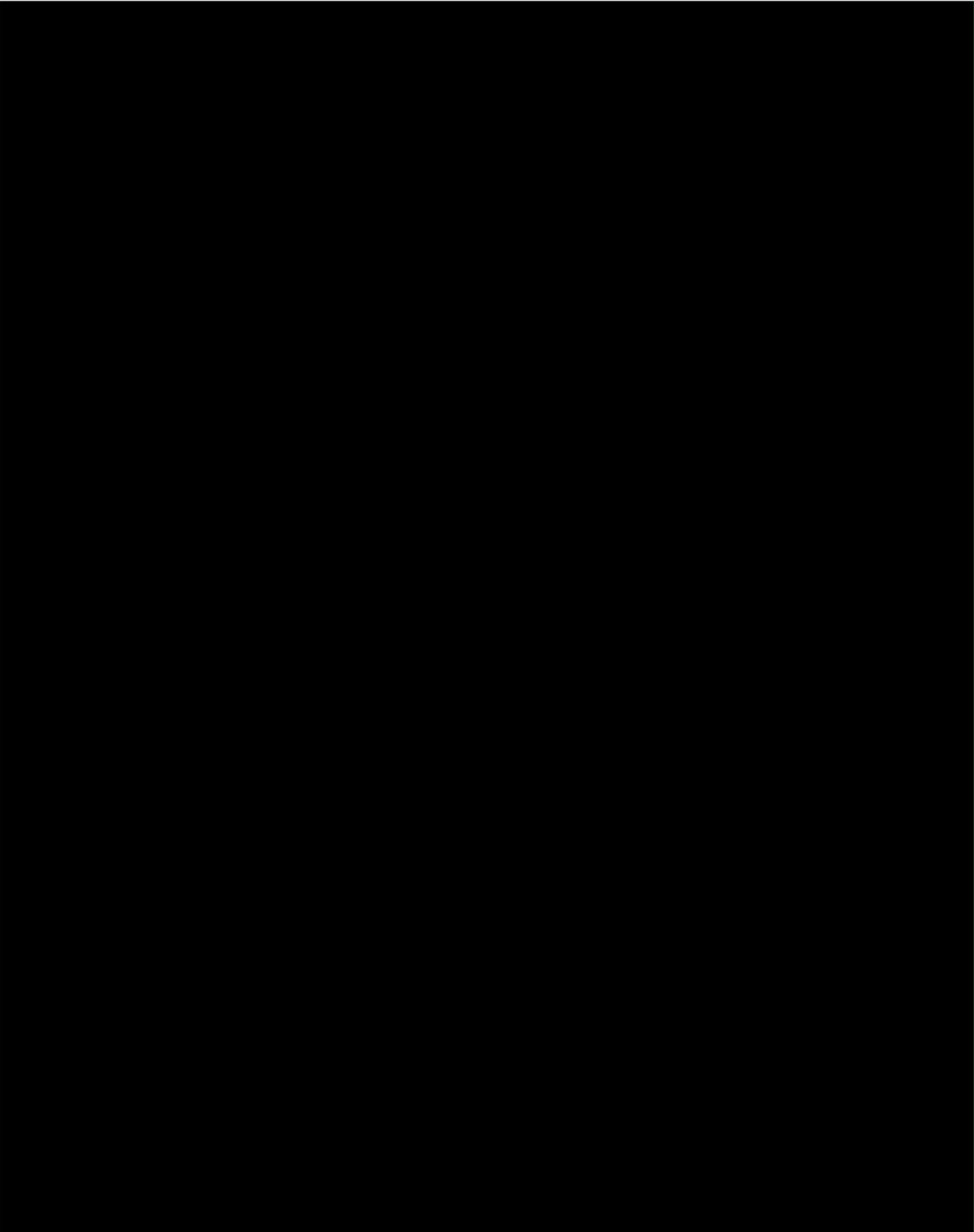


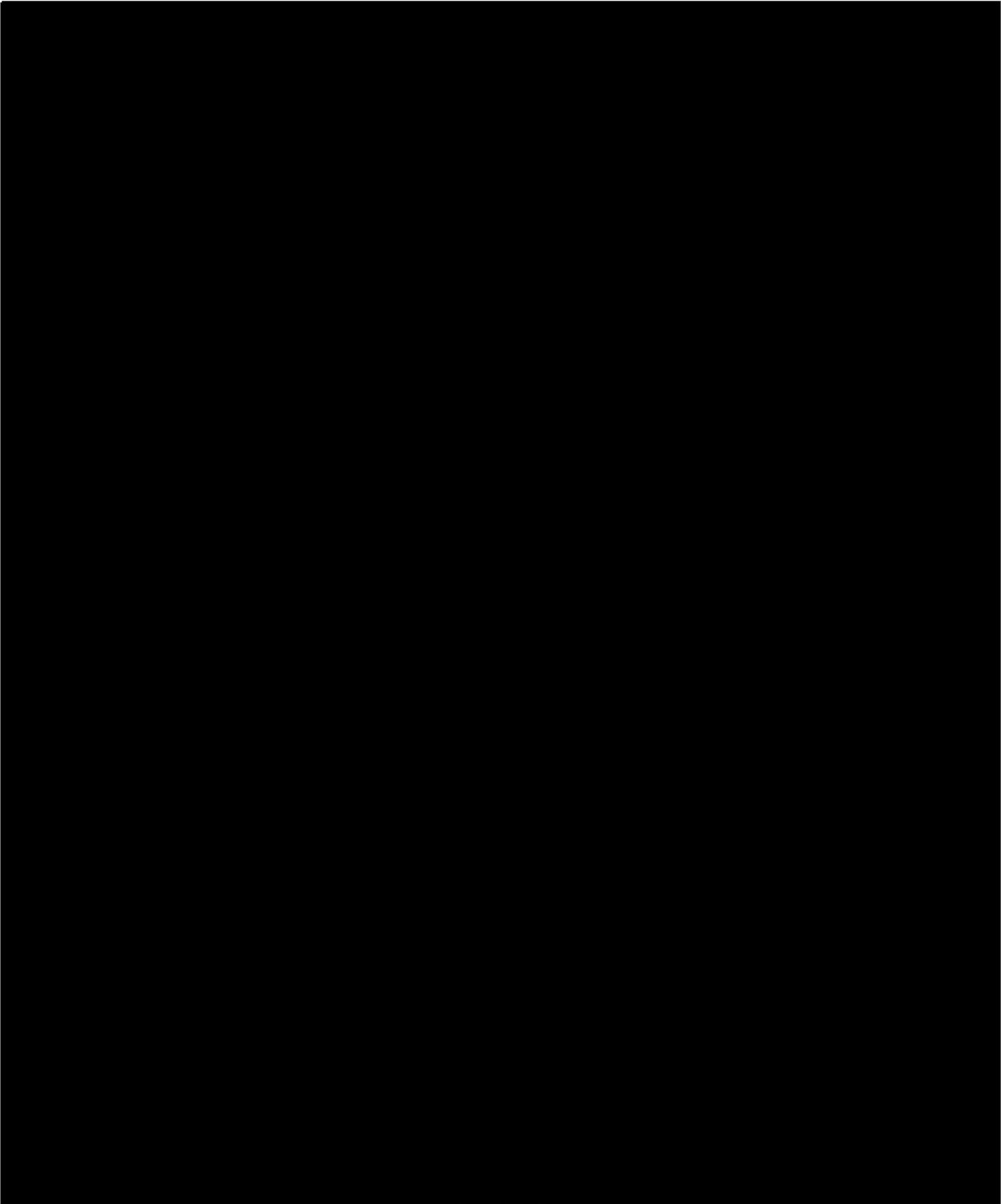


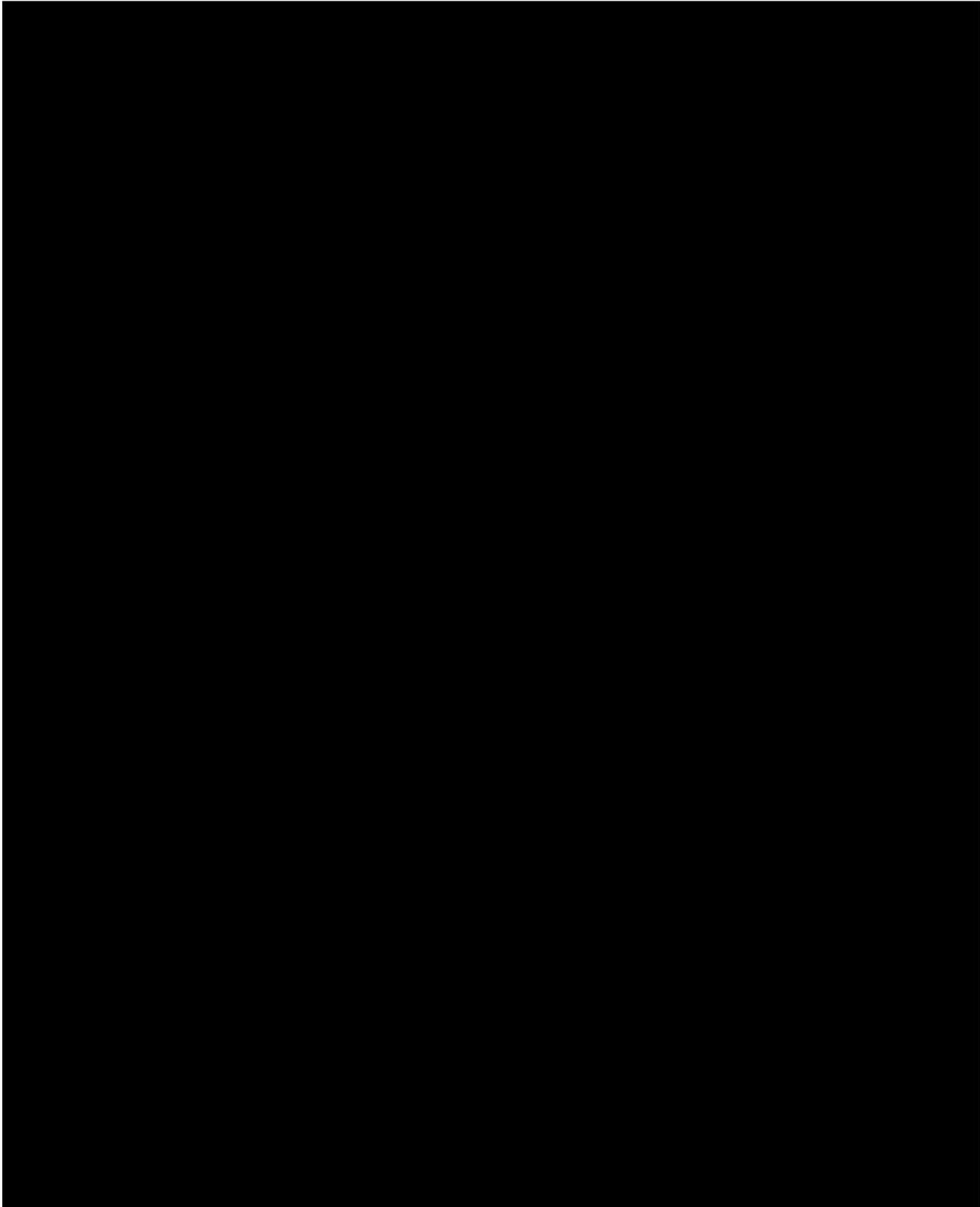


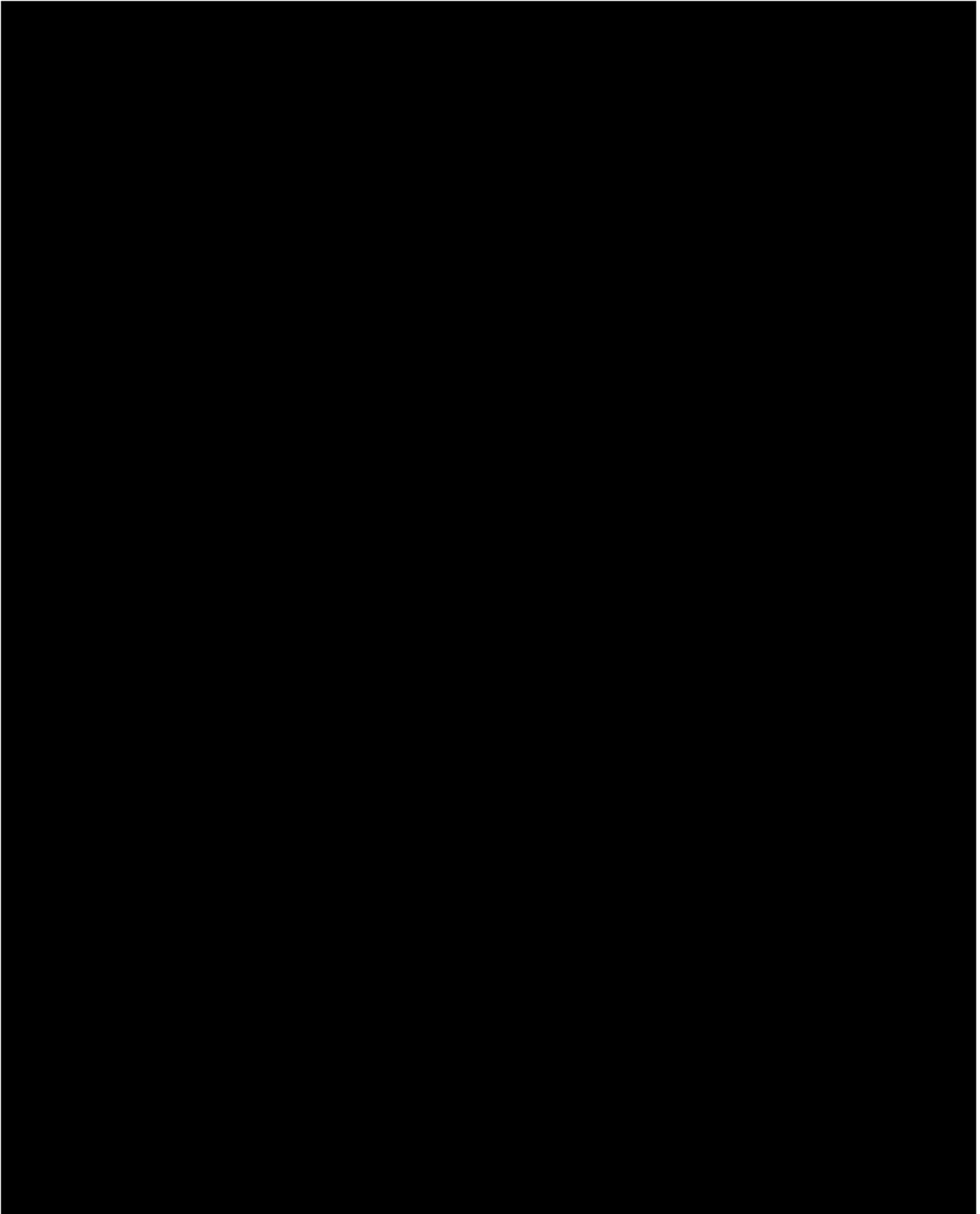


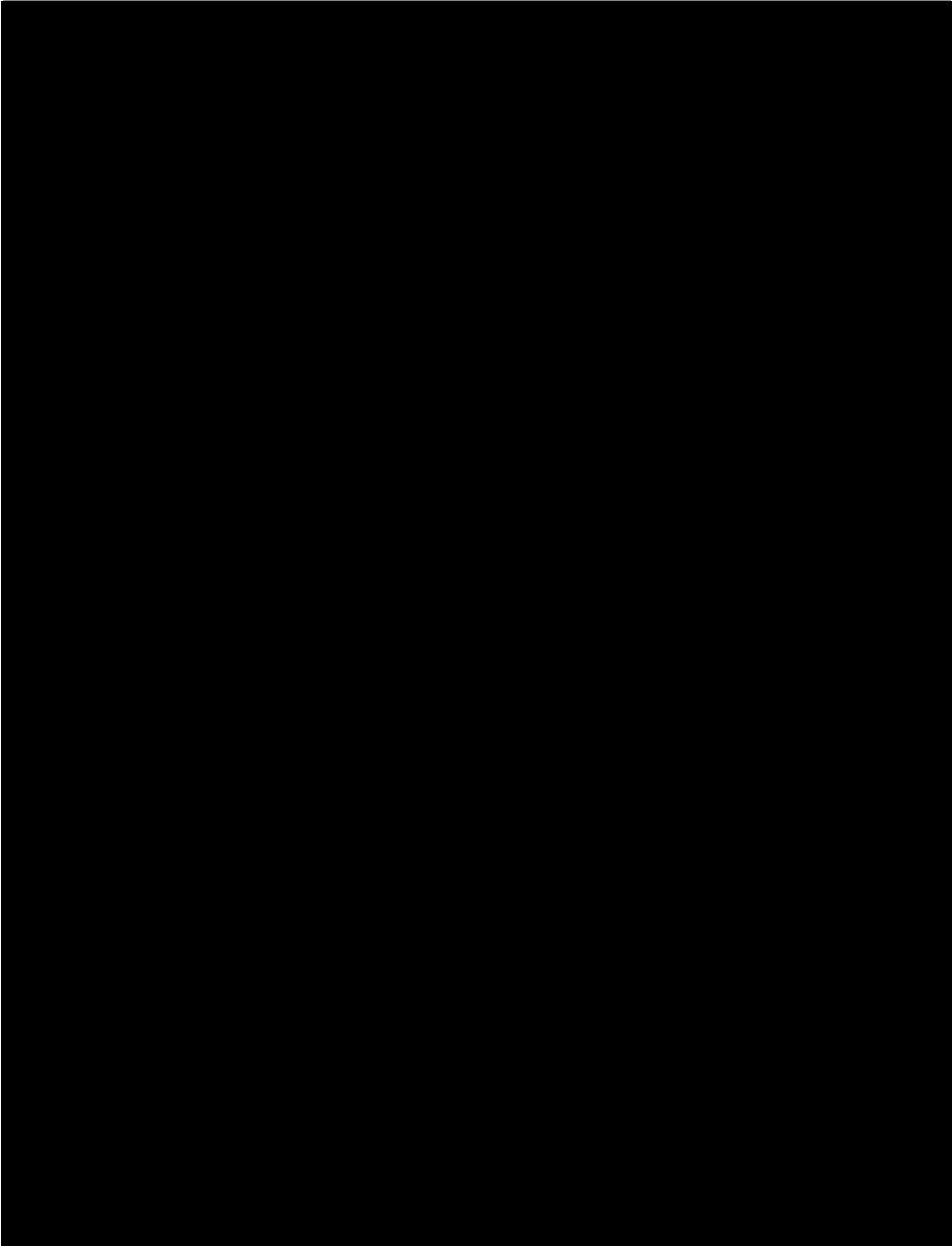


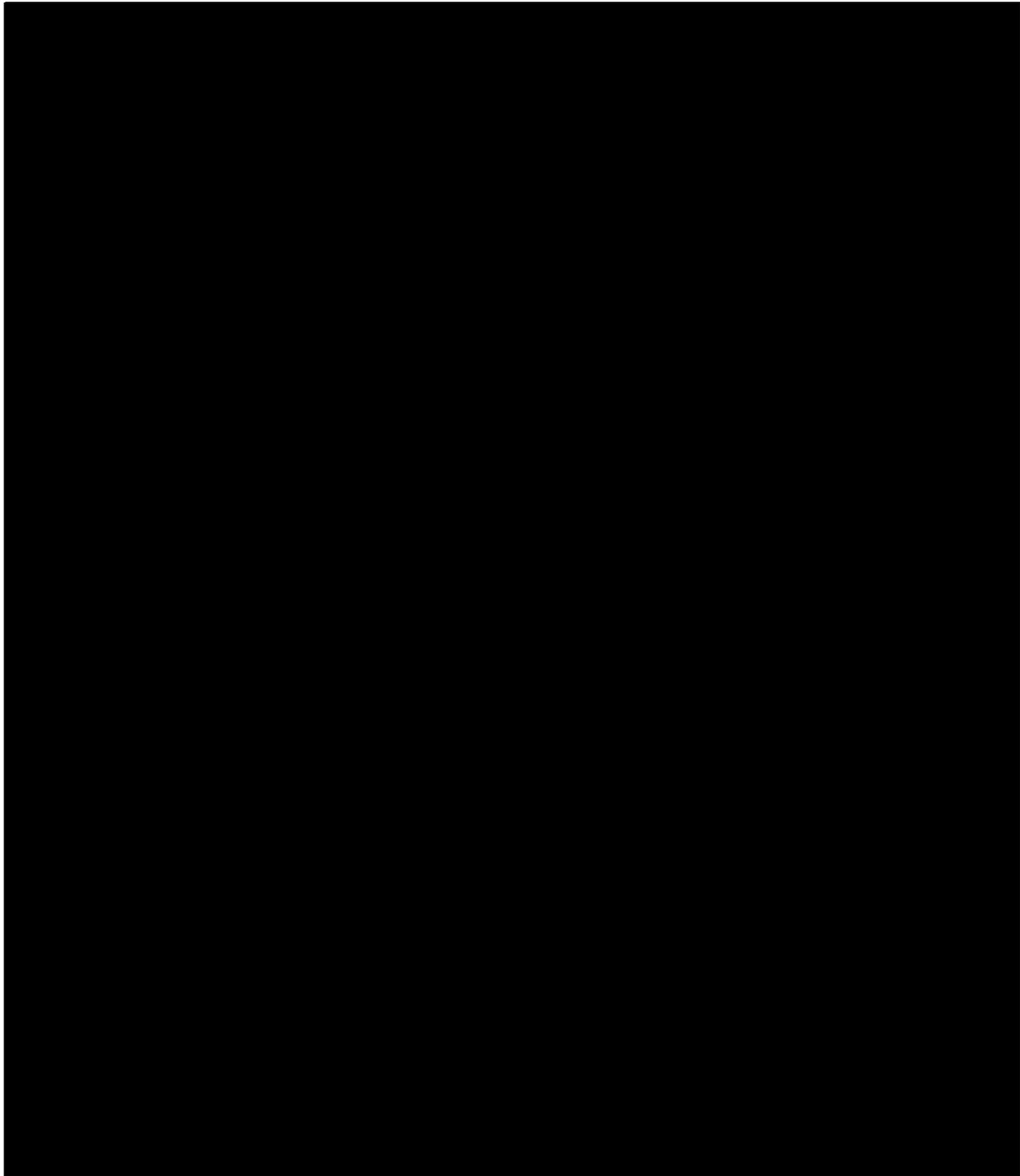


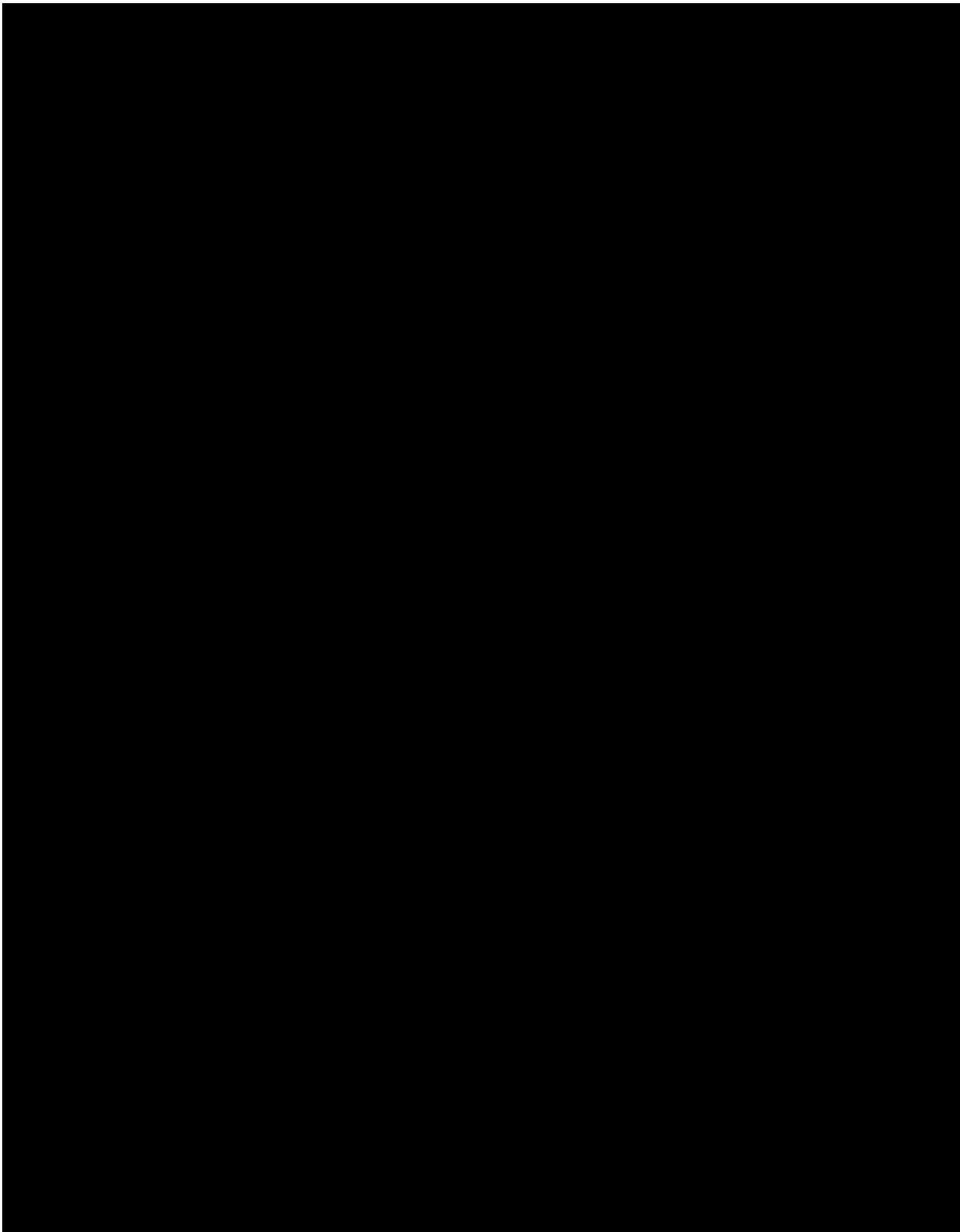


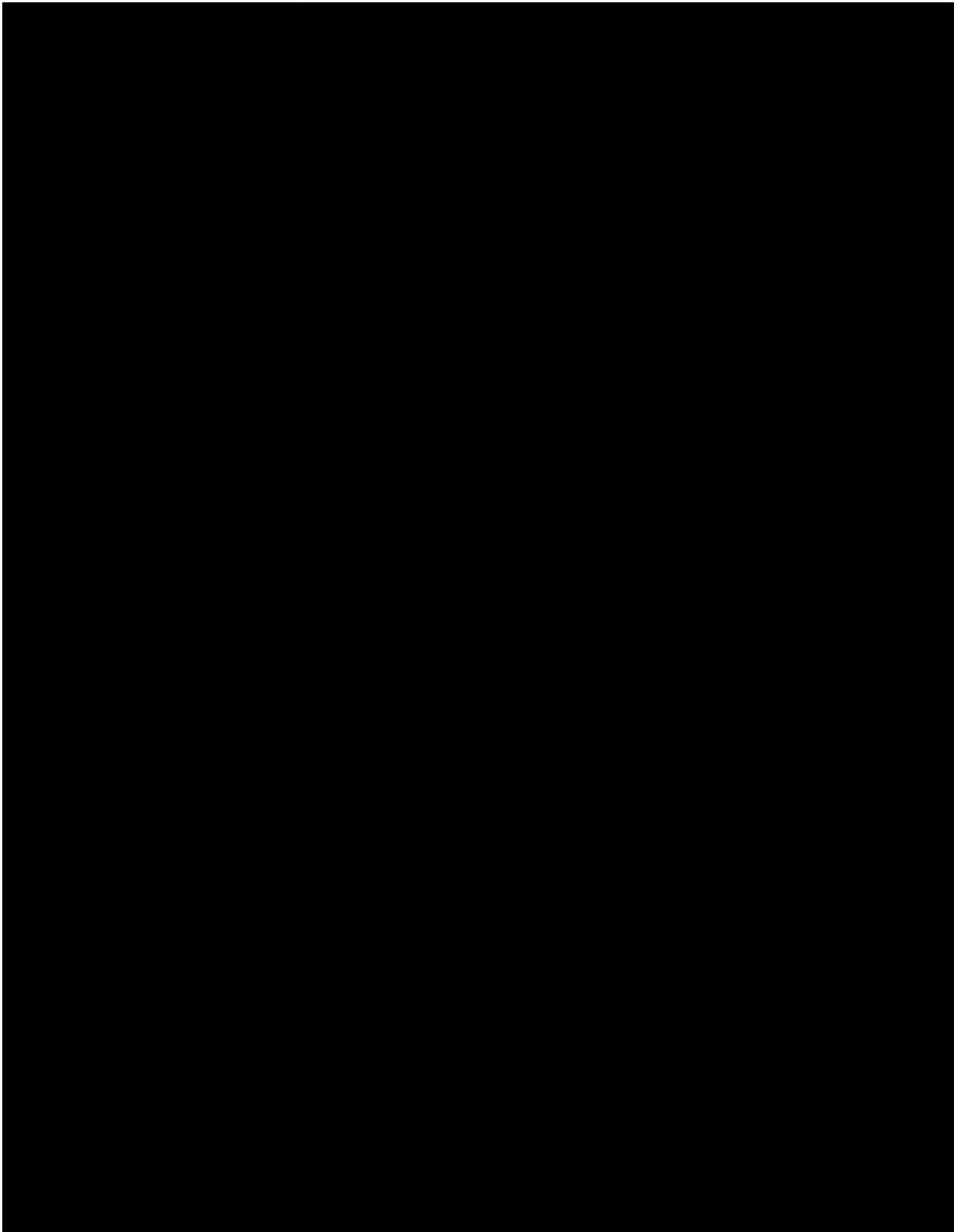


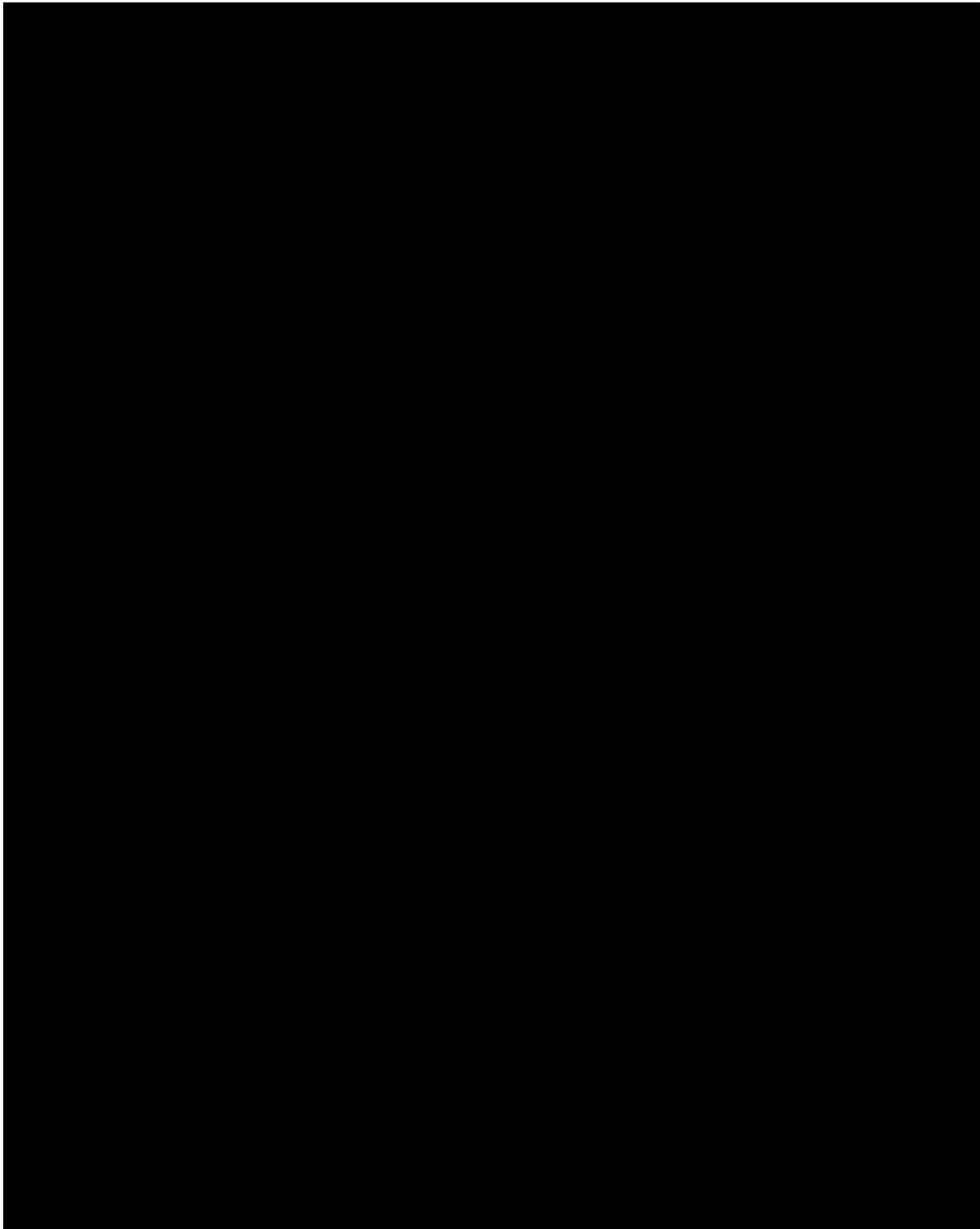


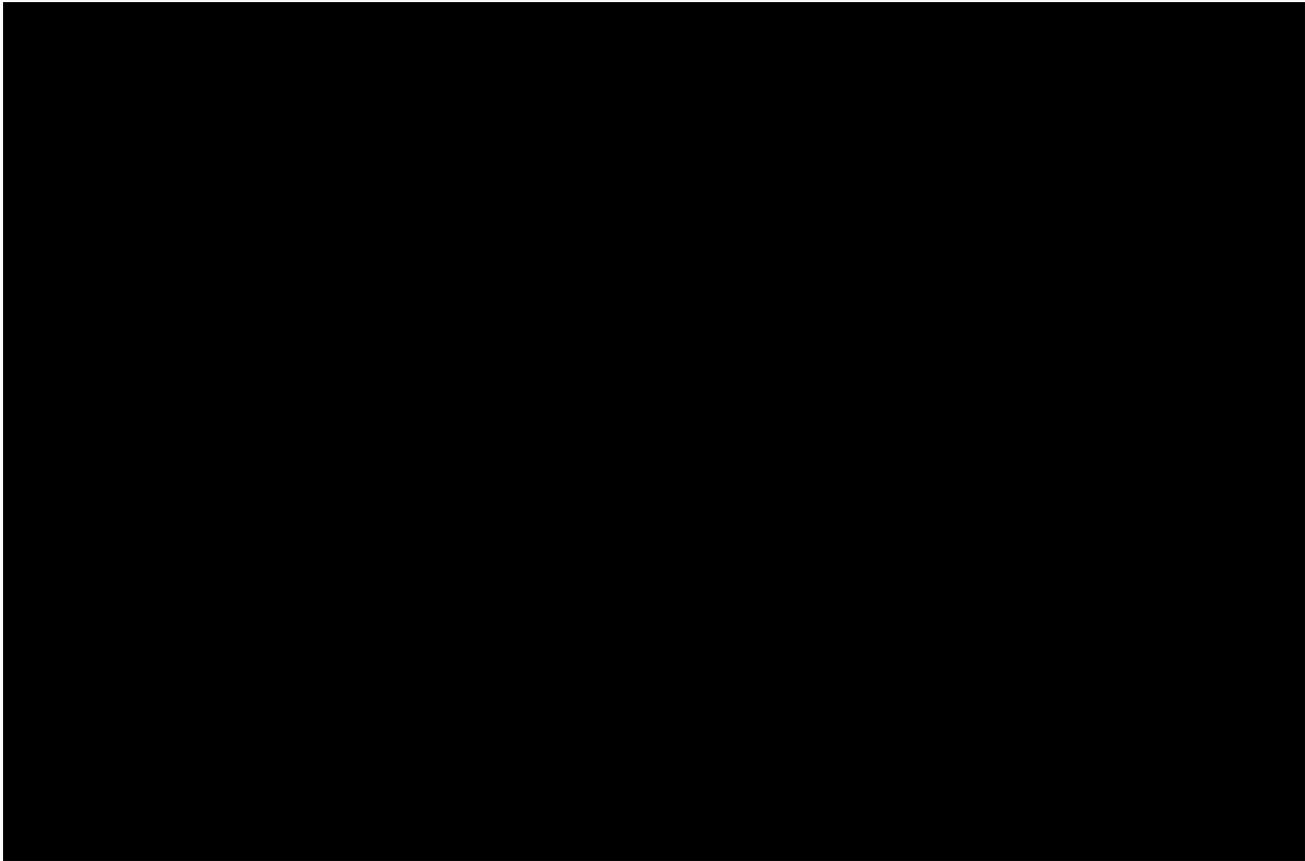


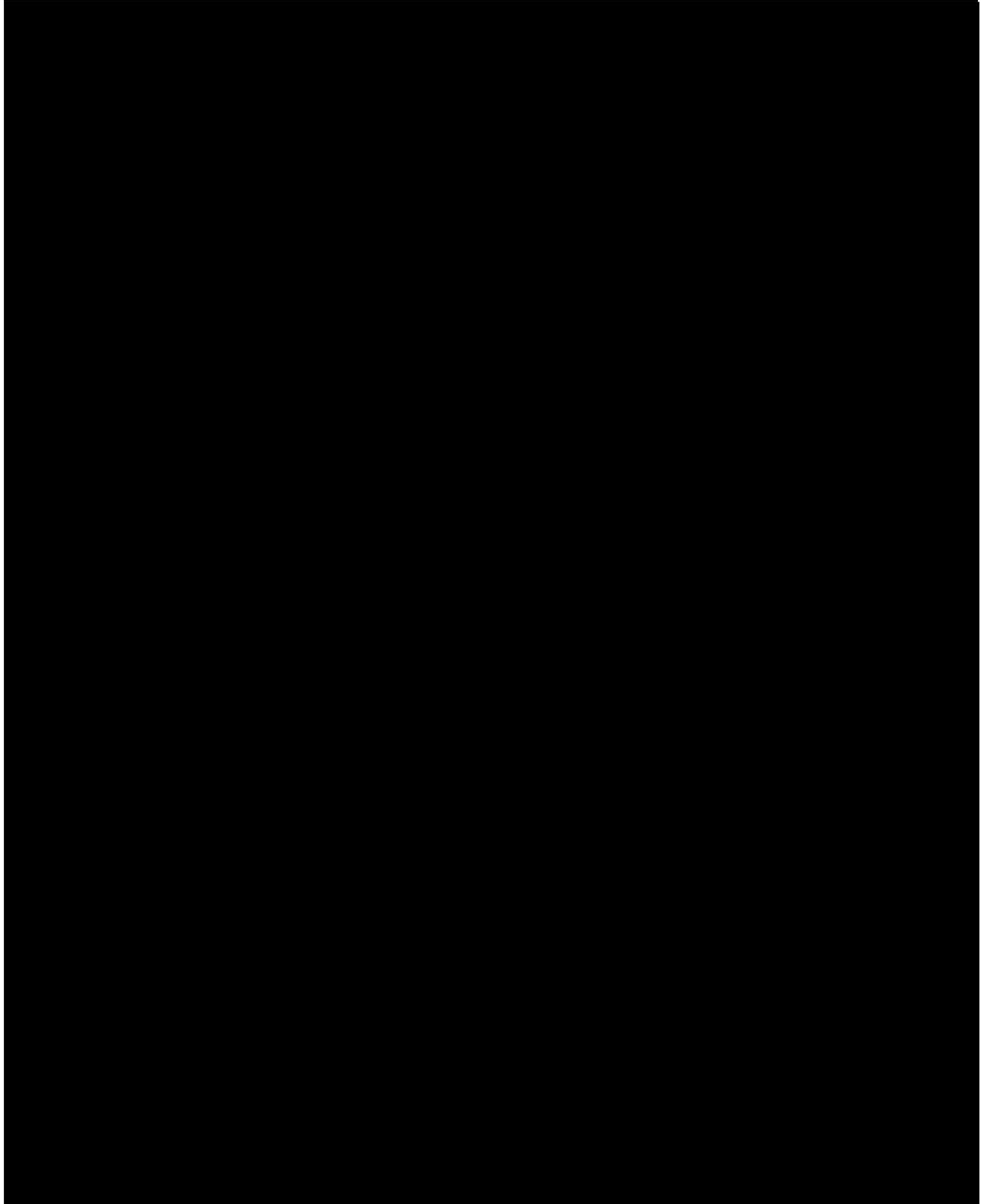


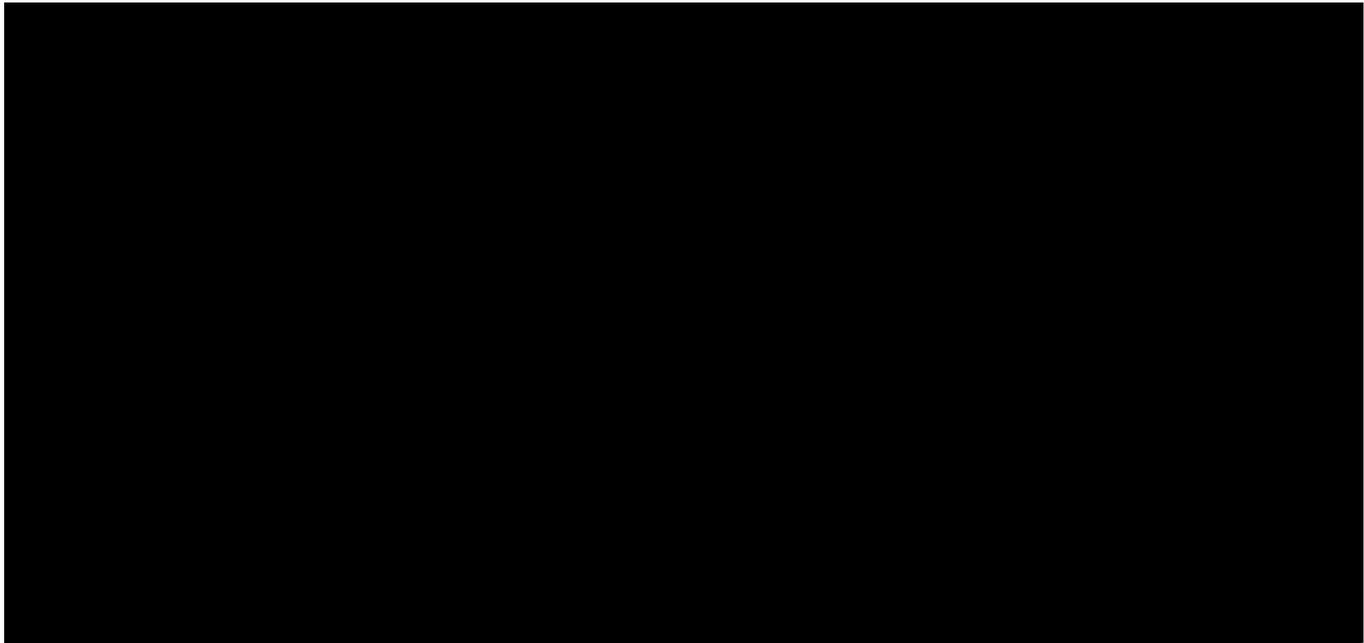


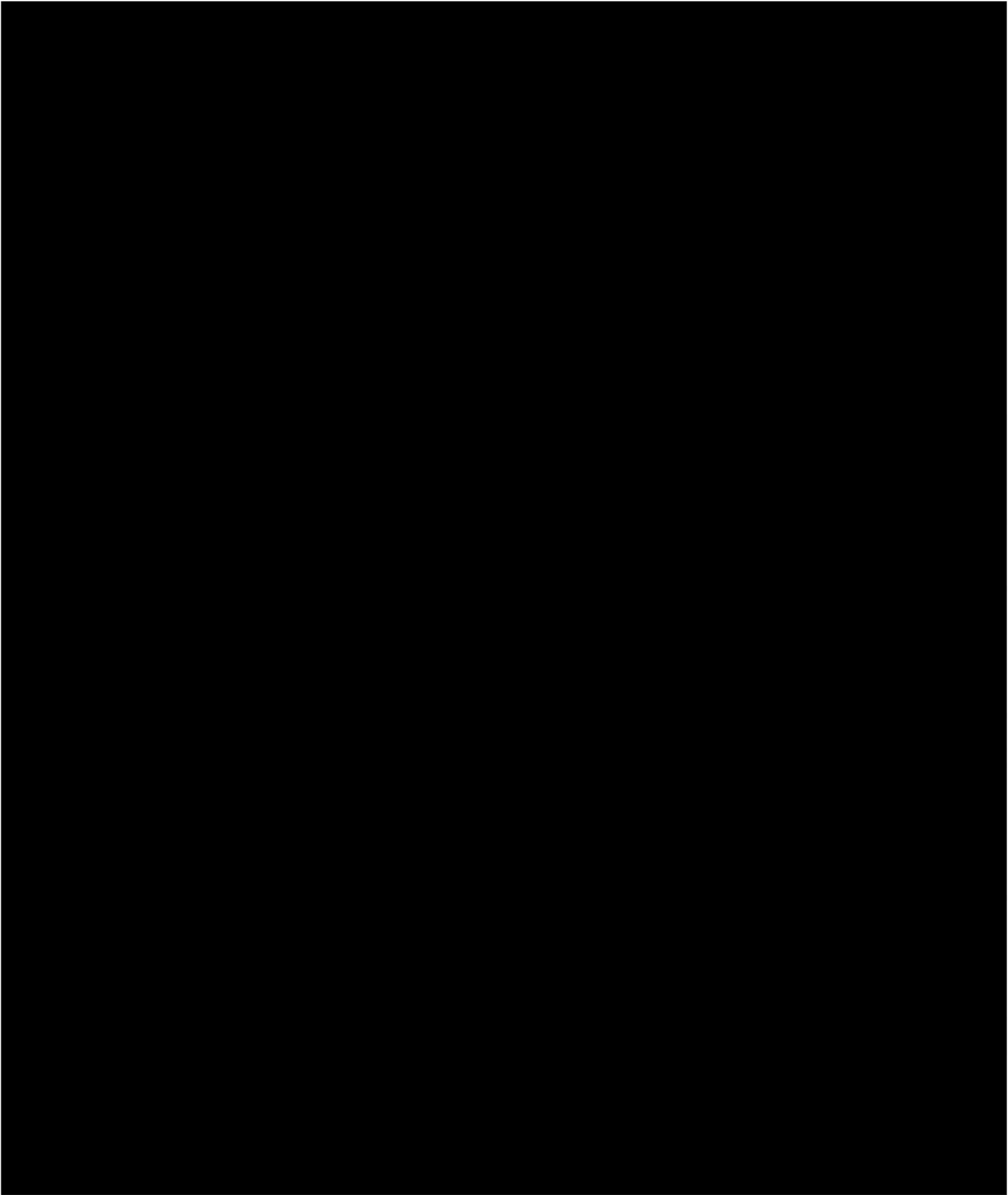


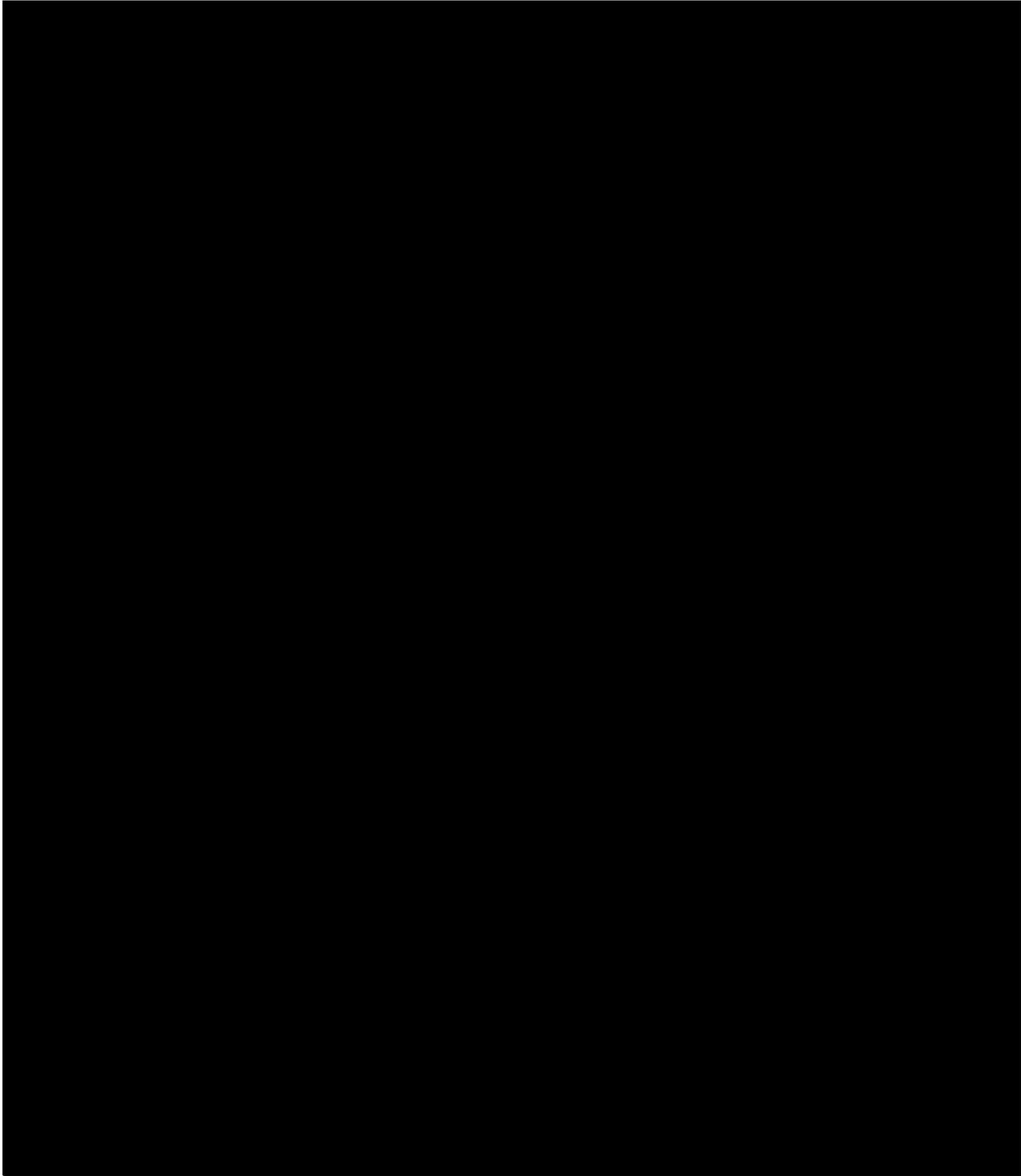


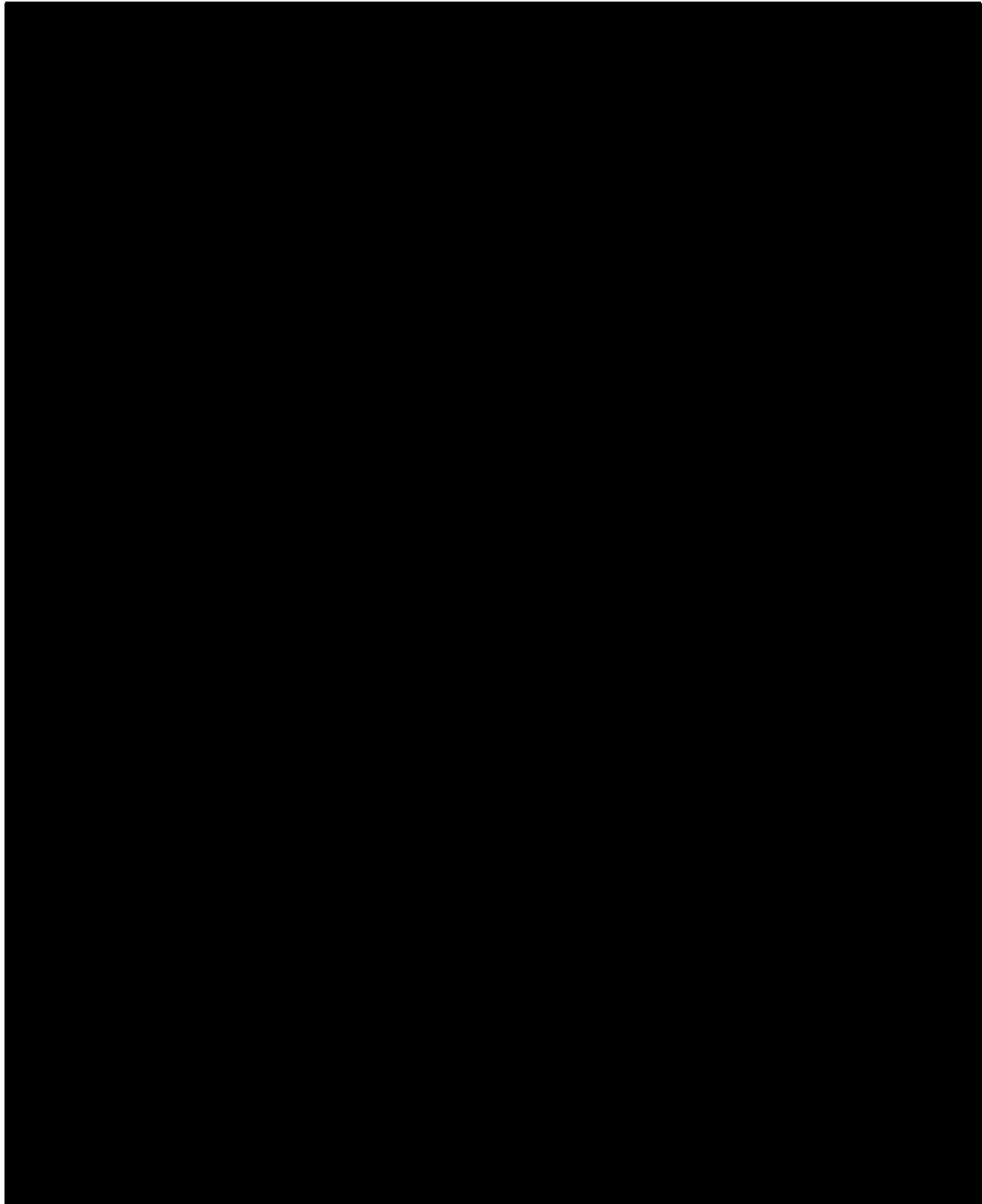


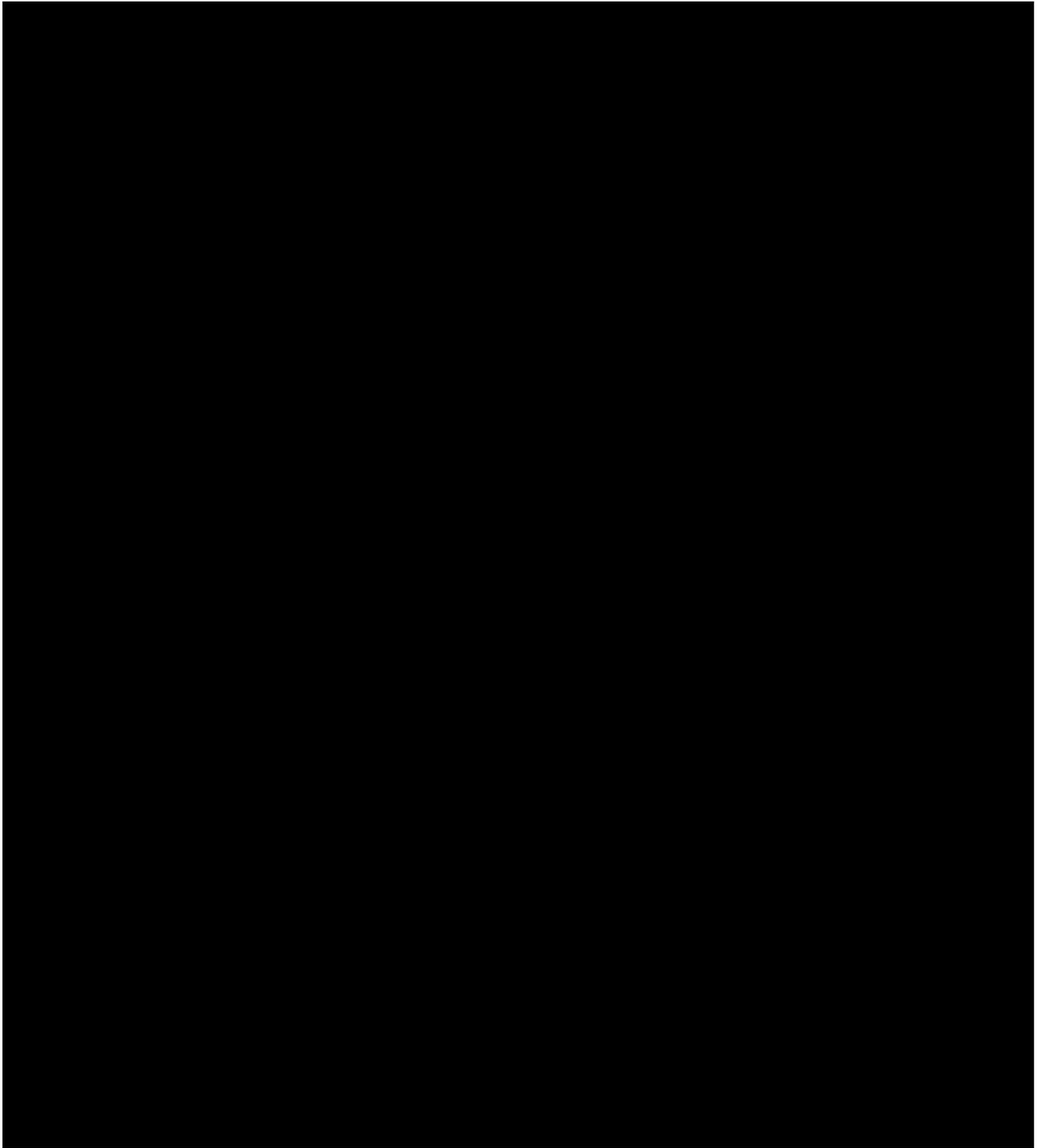


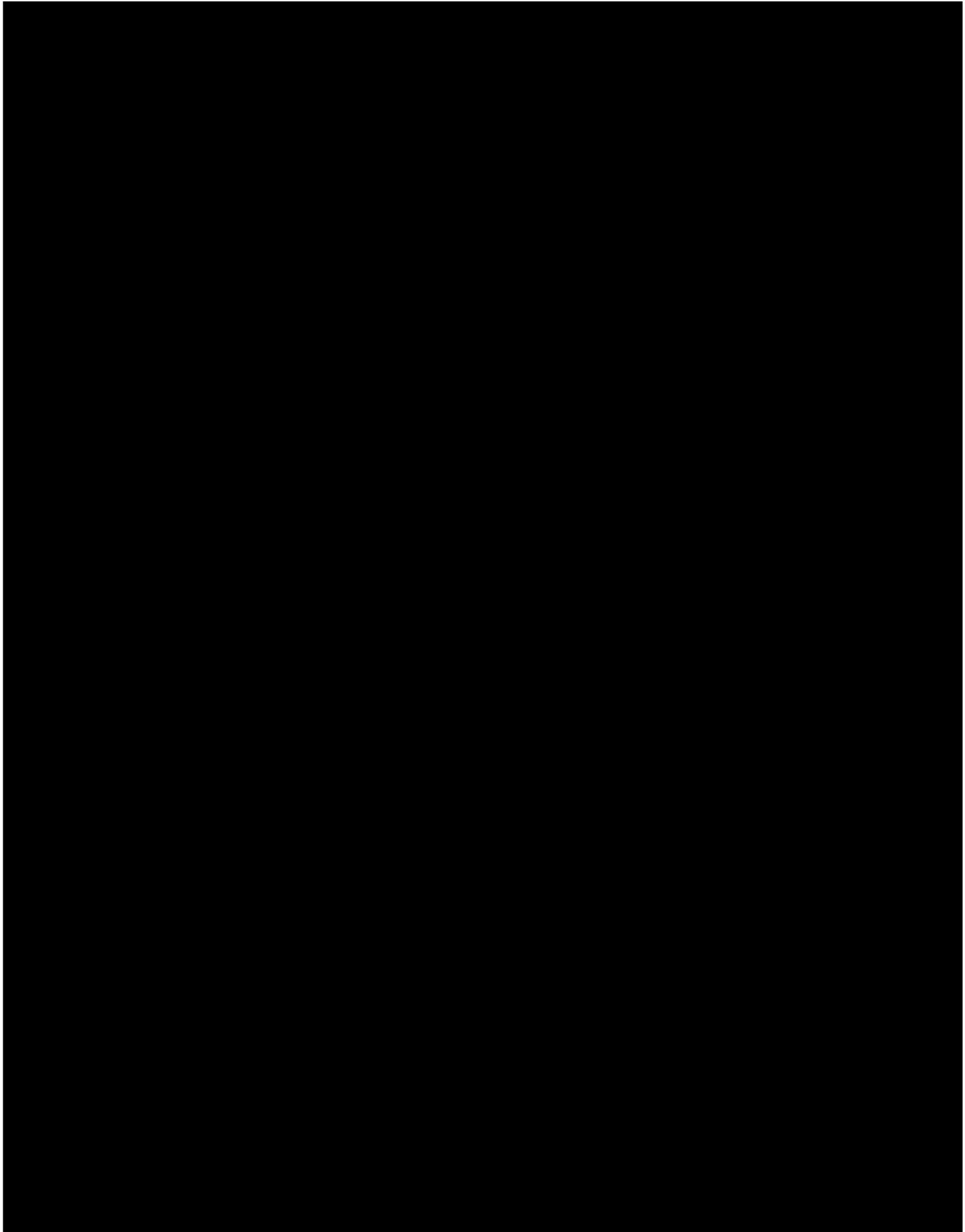














WIRELESS ATTACHMENT POLE ATTACHMENT LICENSE AGREEMENT

BY AND BETWEEN

WINDSTREAM KENTUCKY EAST, LLC

AND

NEW CINGULAR WIRELESS PCS, LLC

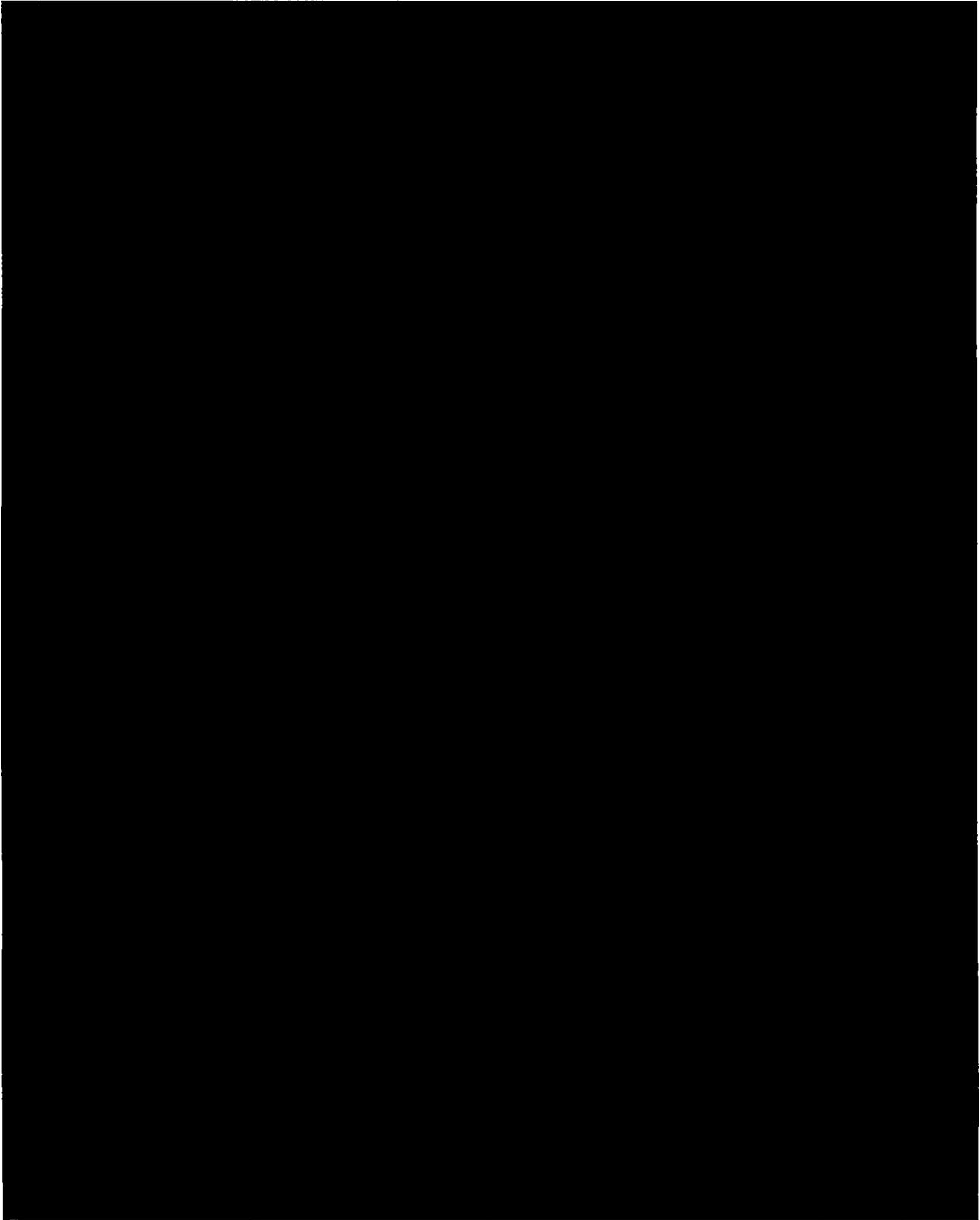
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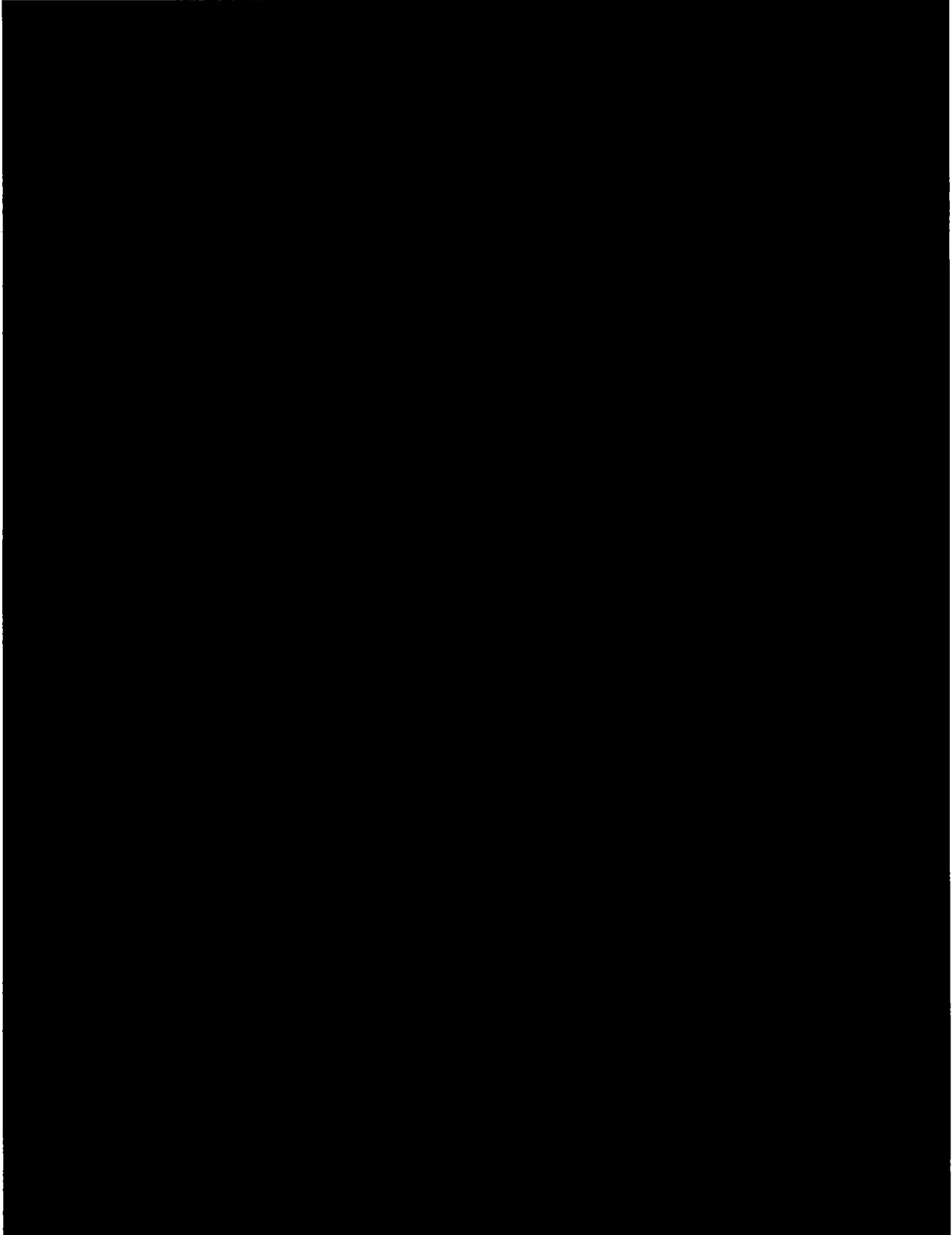
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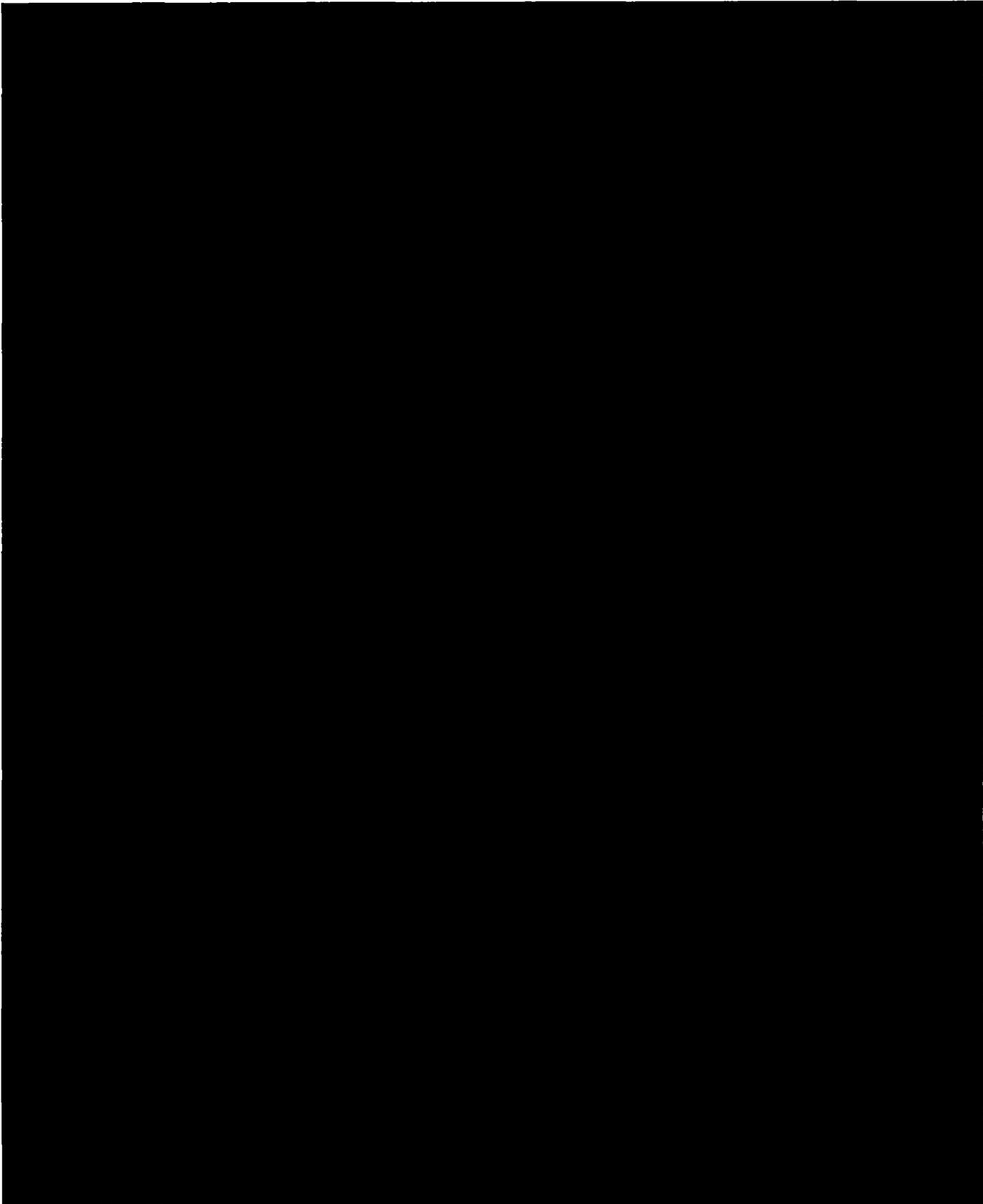
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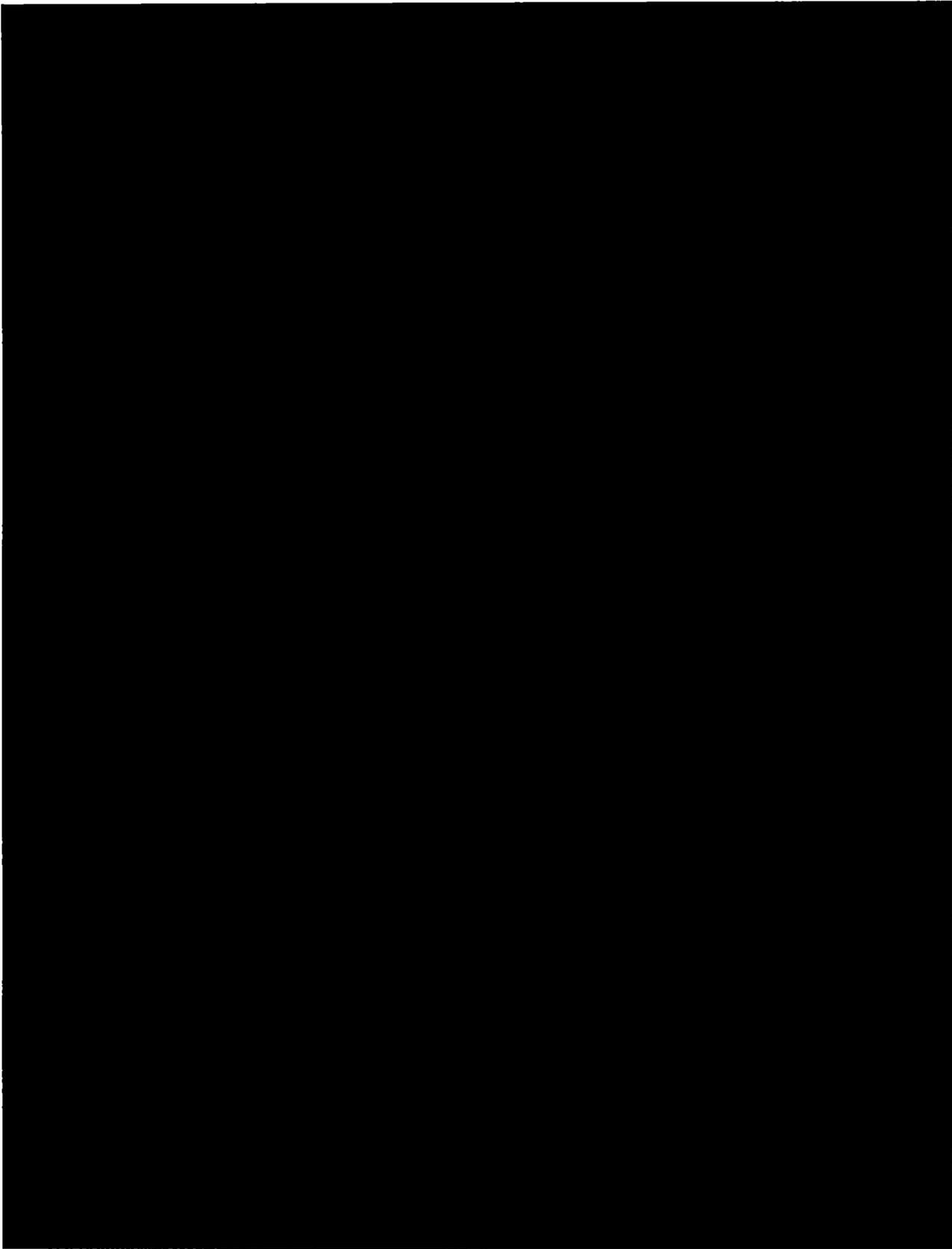
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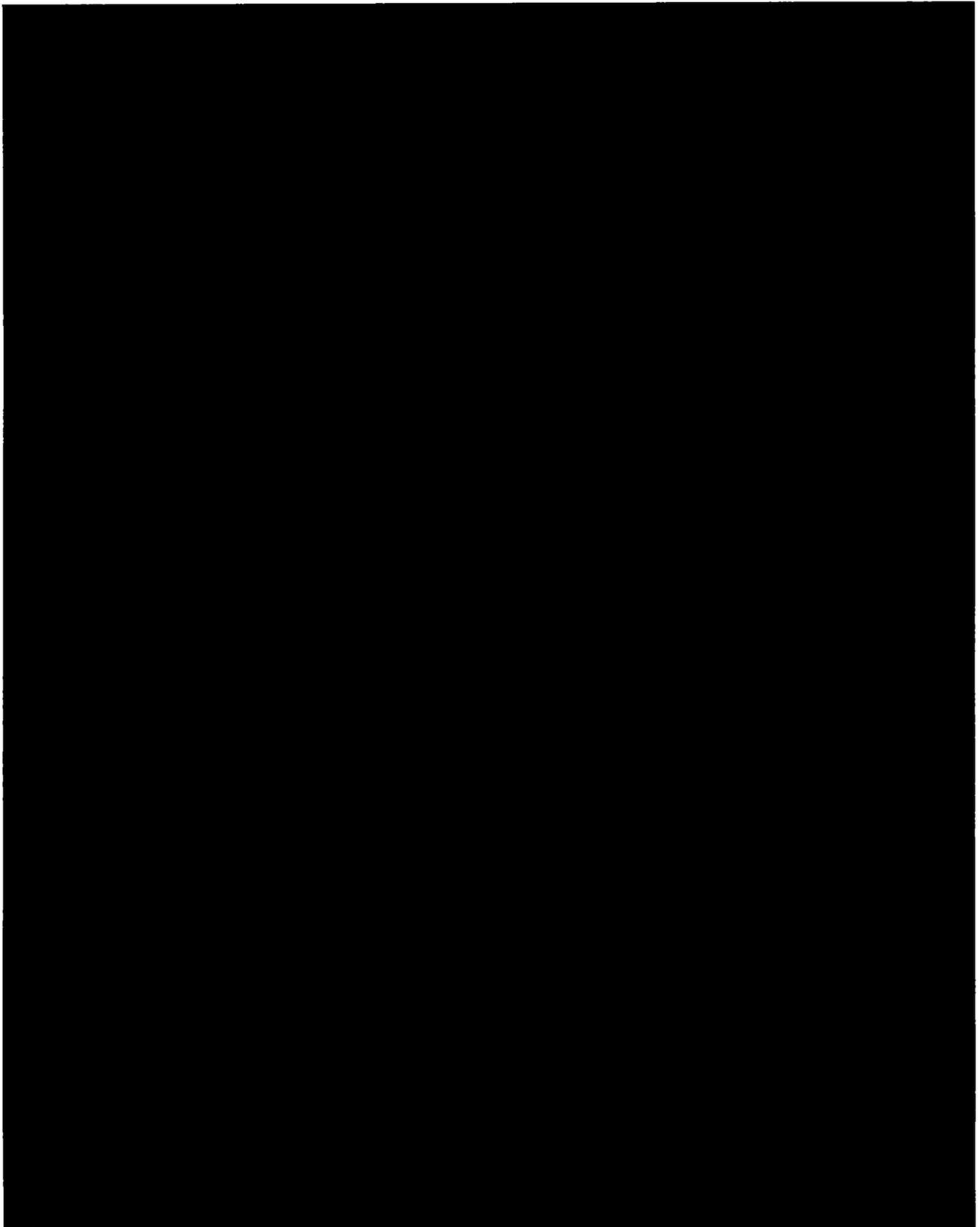


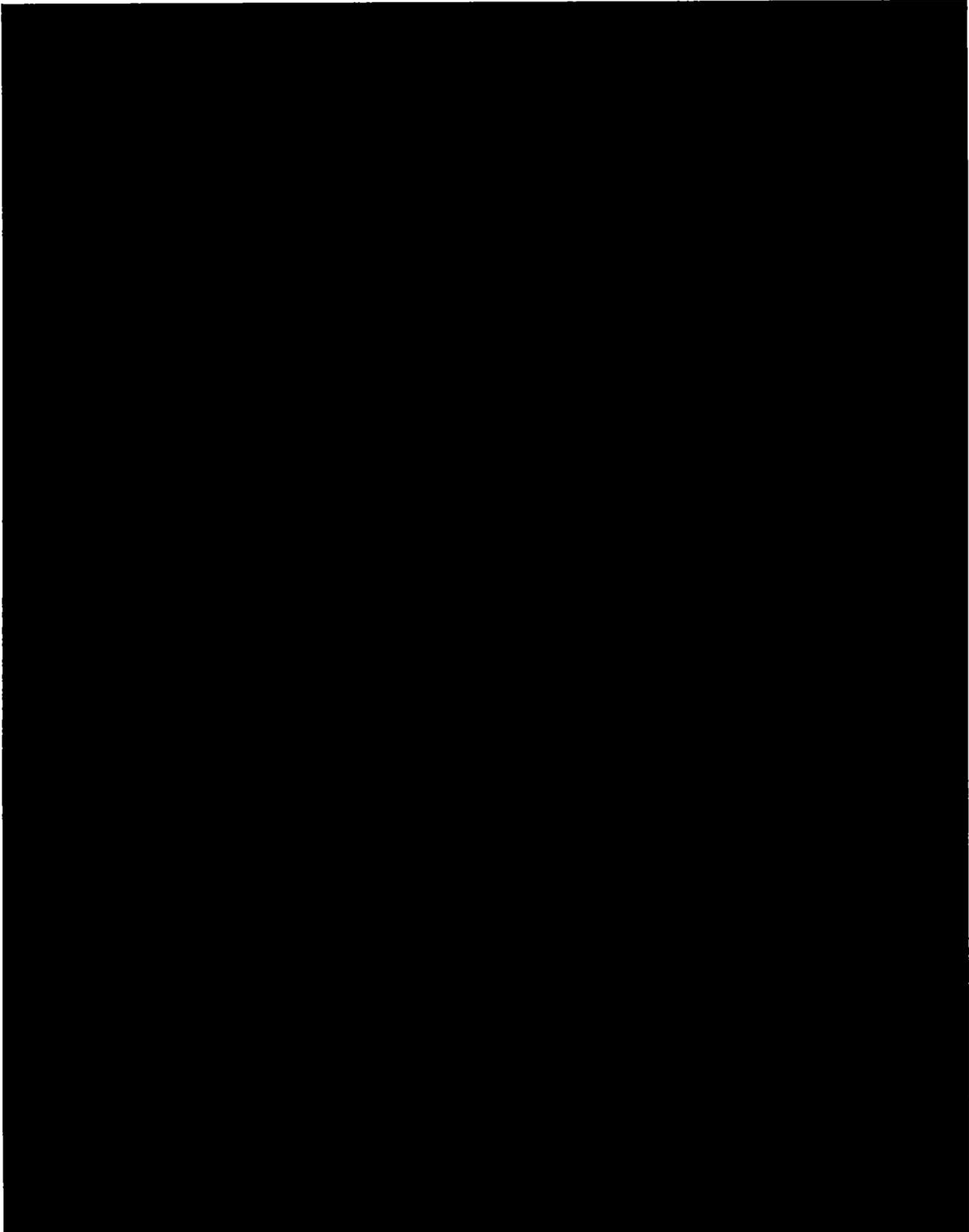


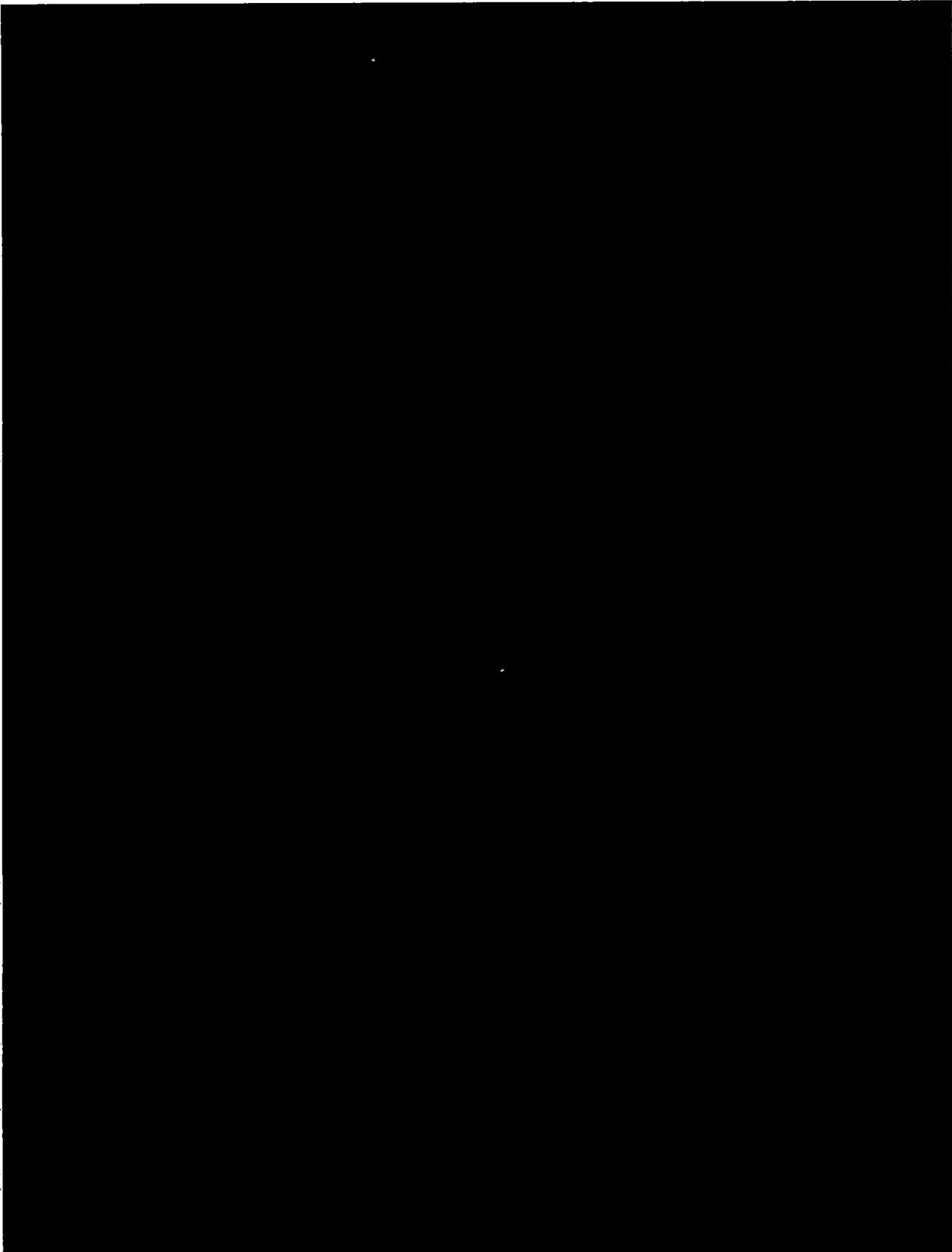
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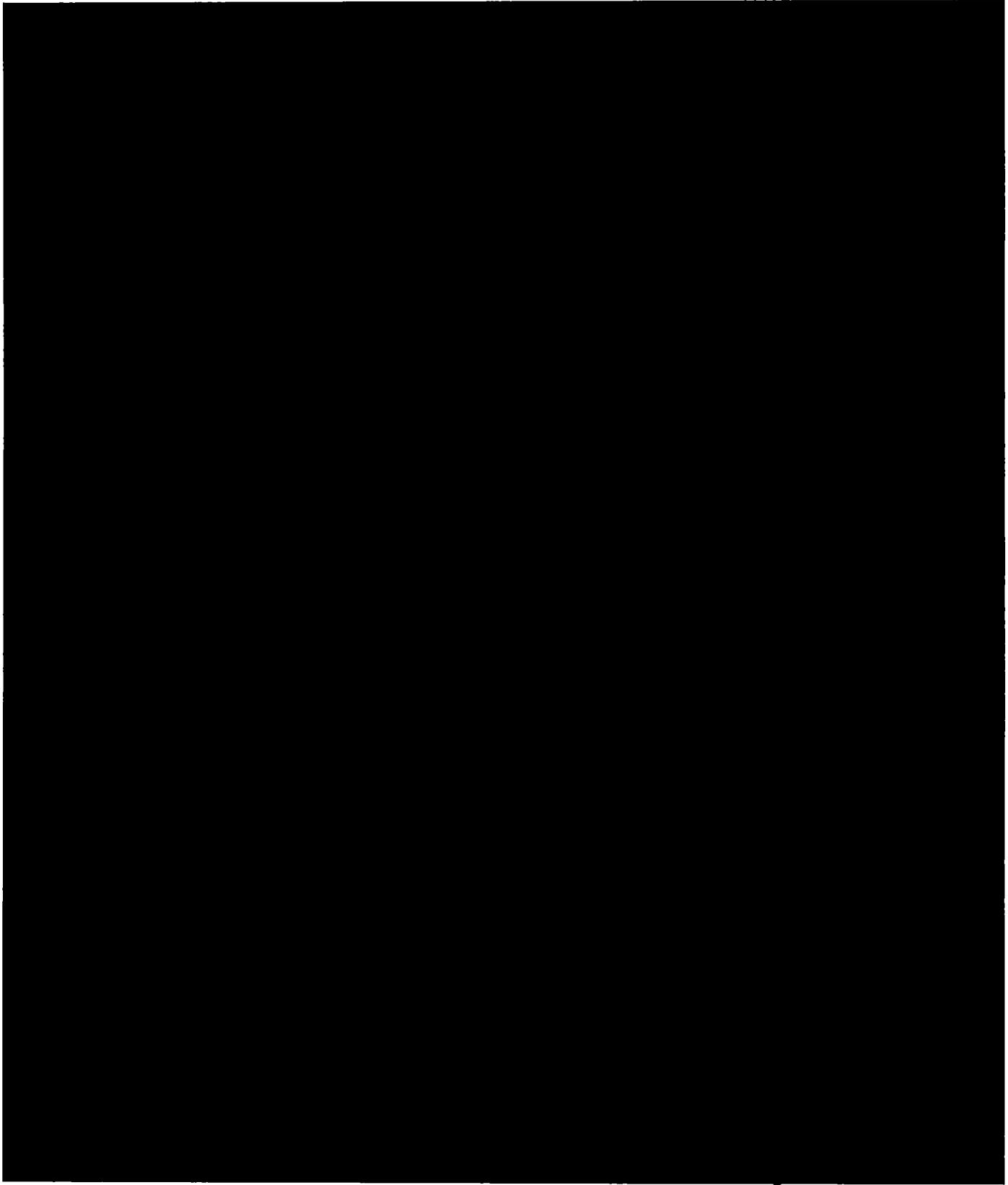


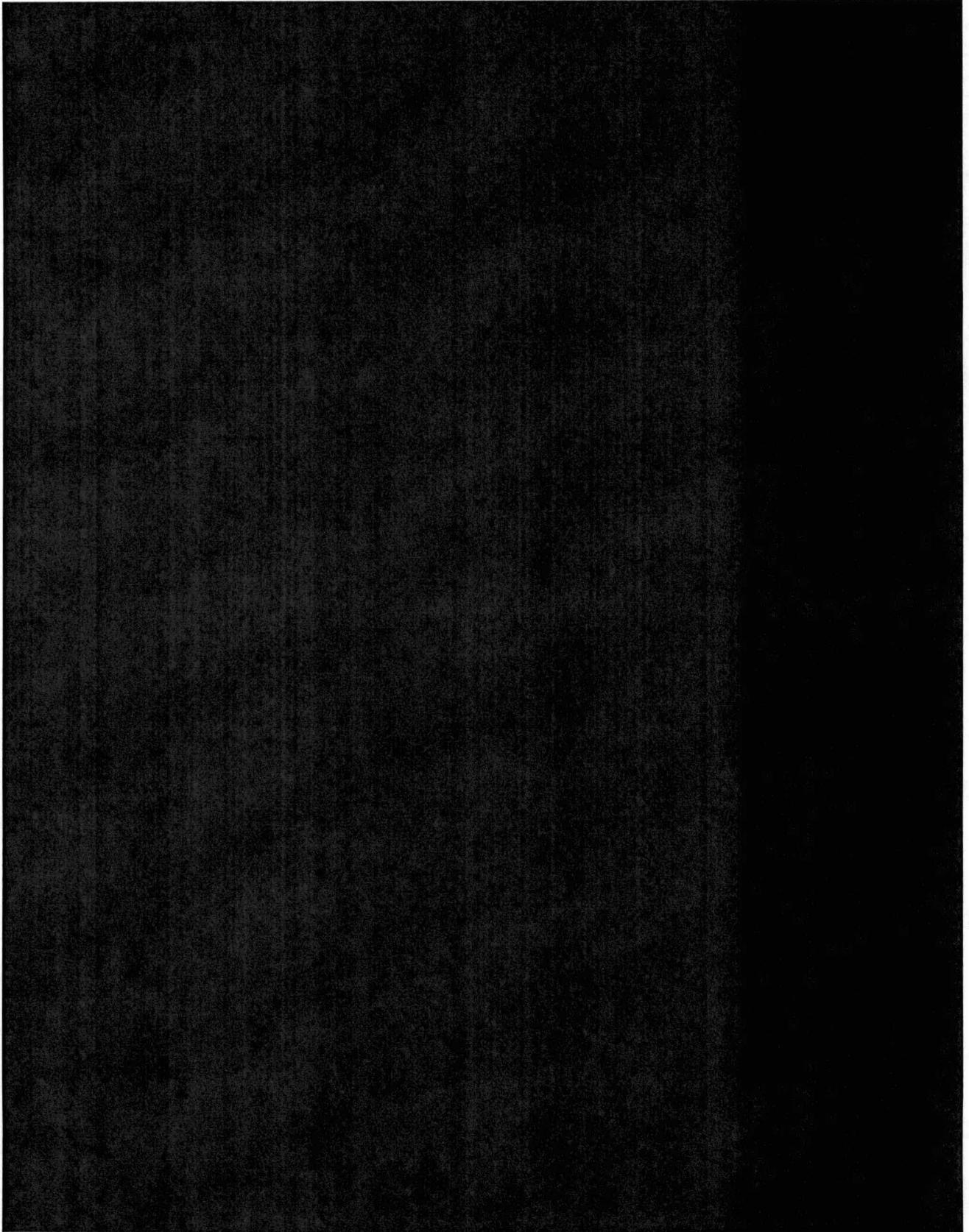




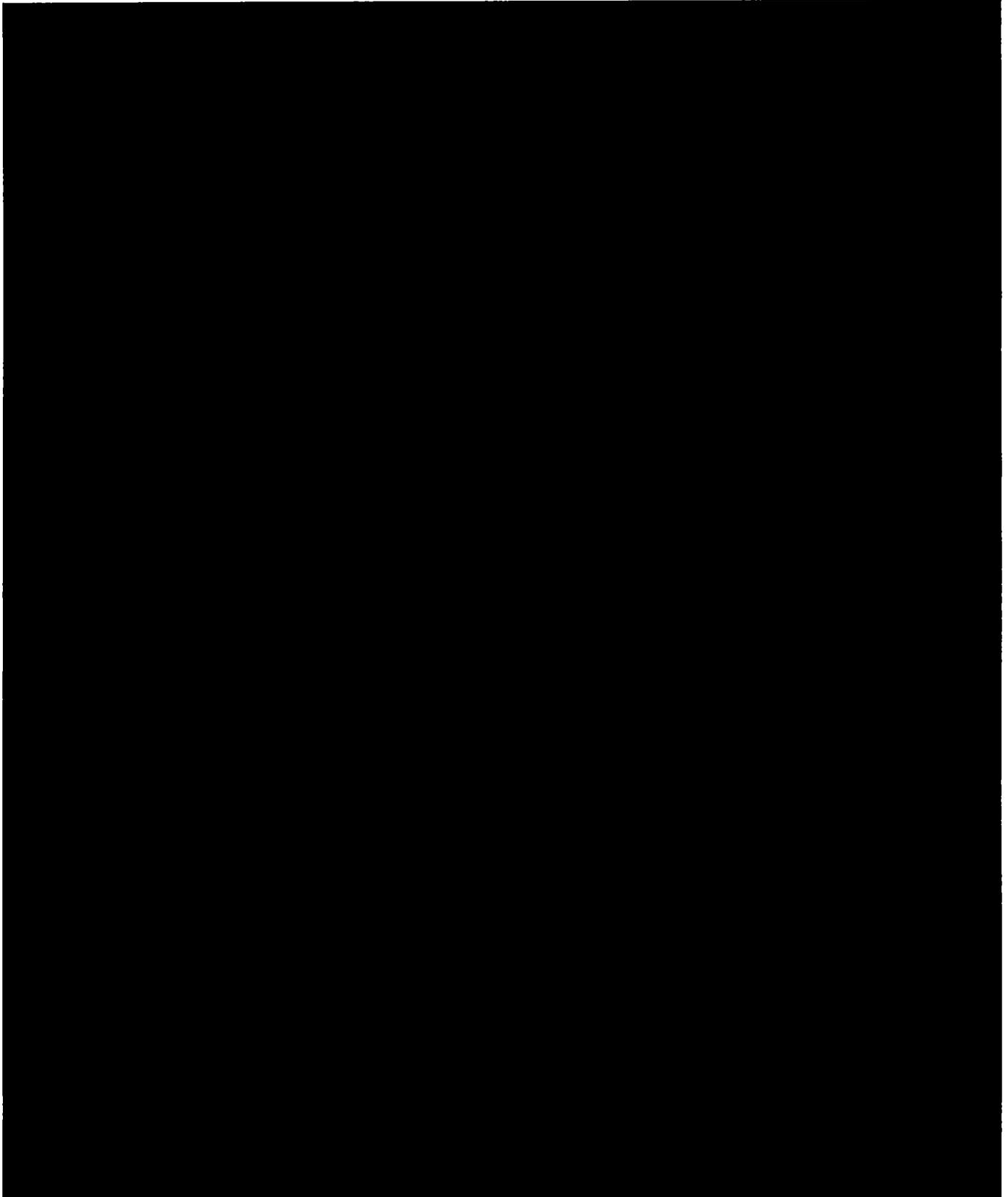


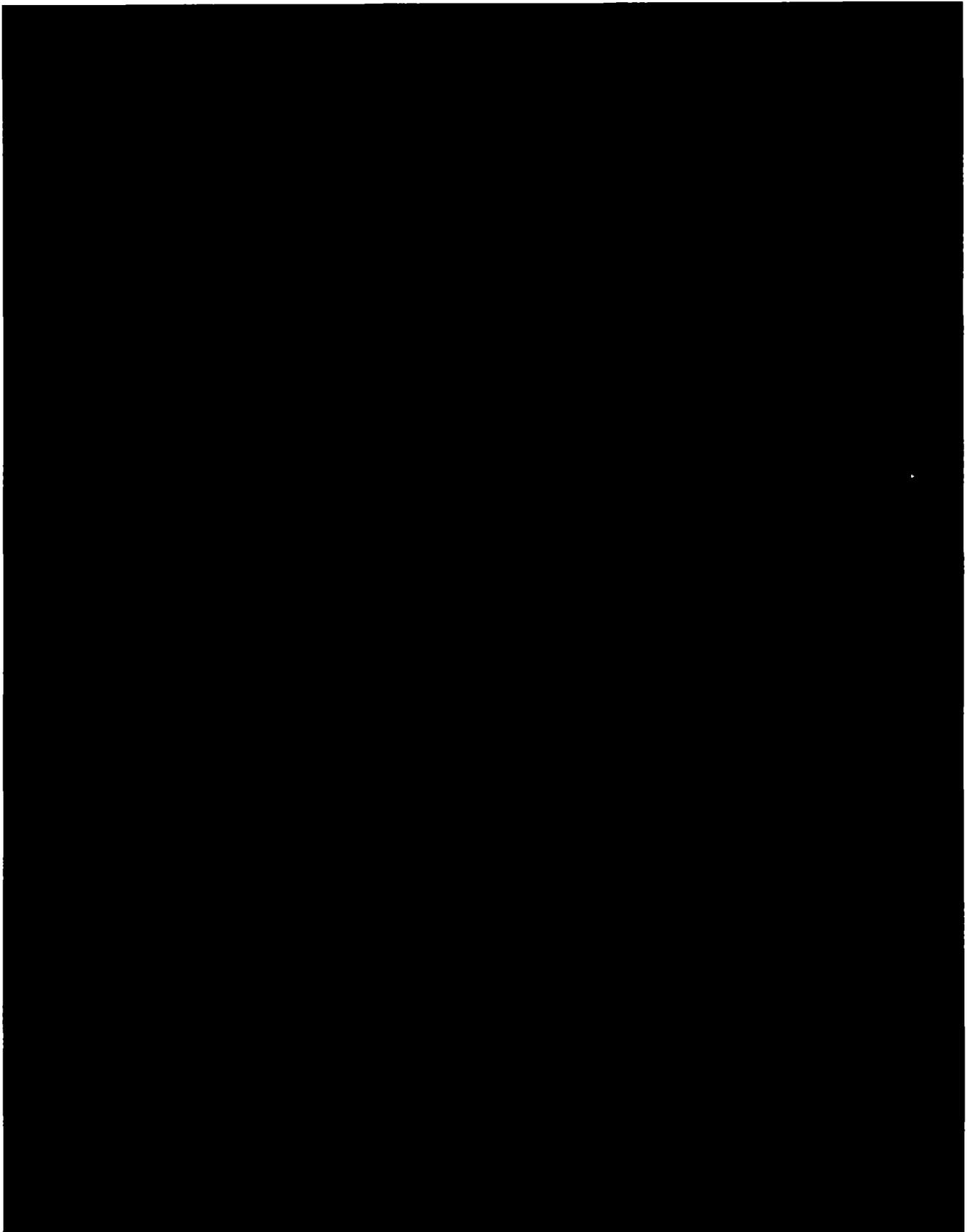


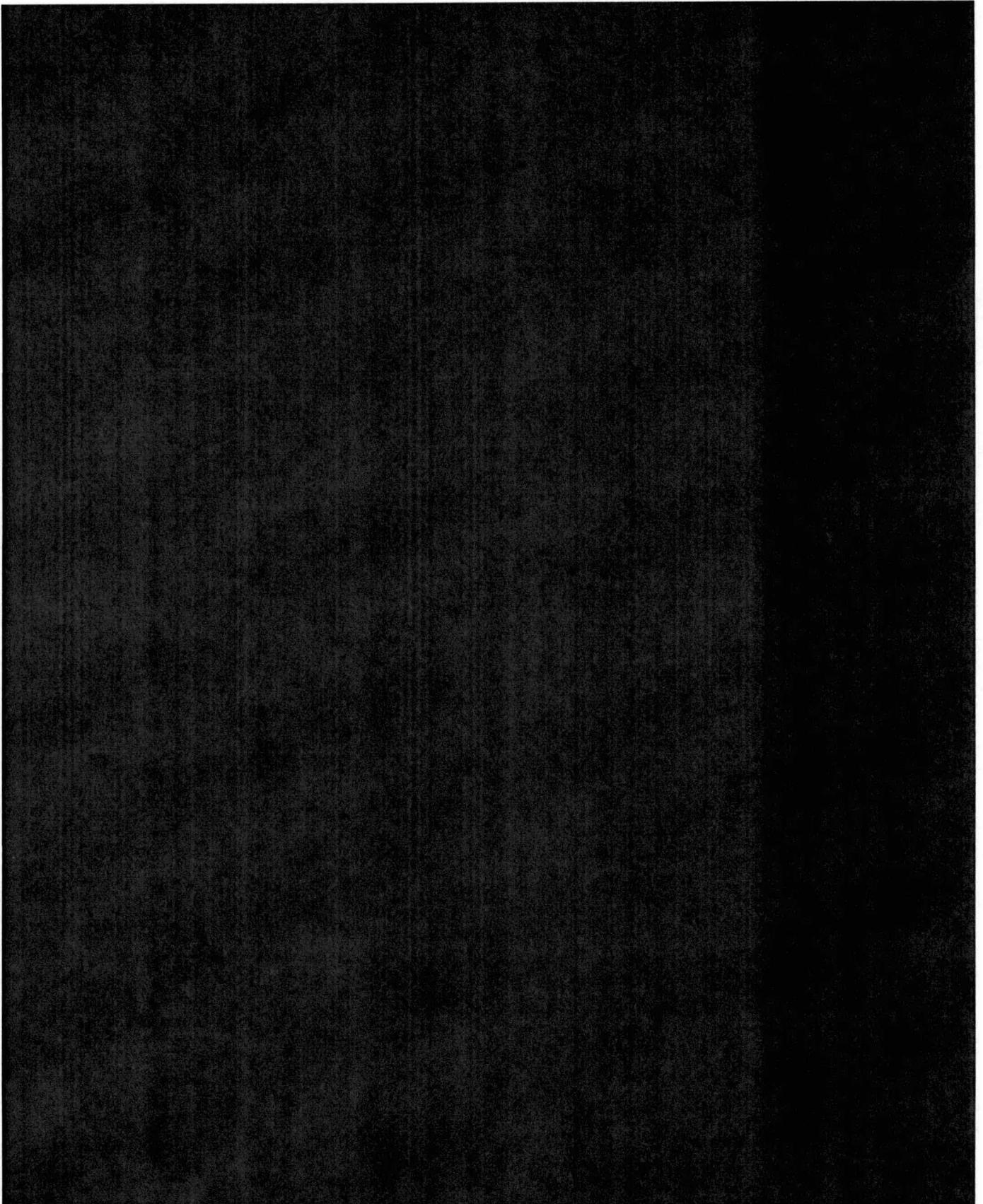


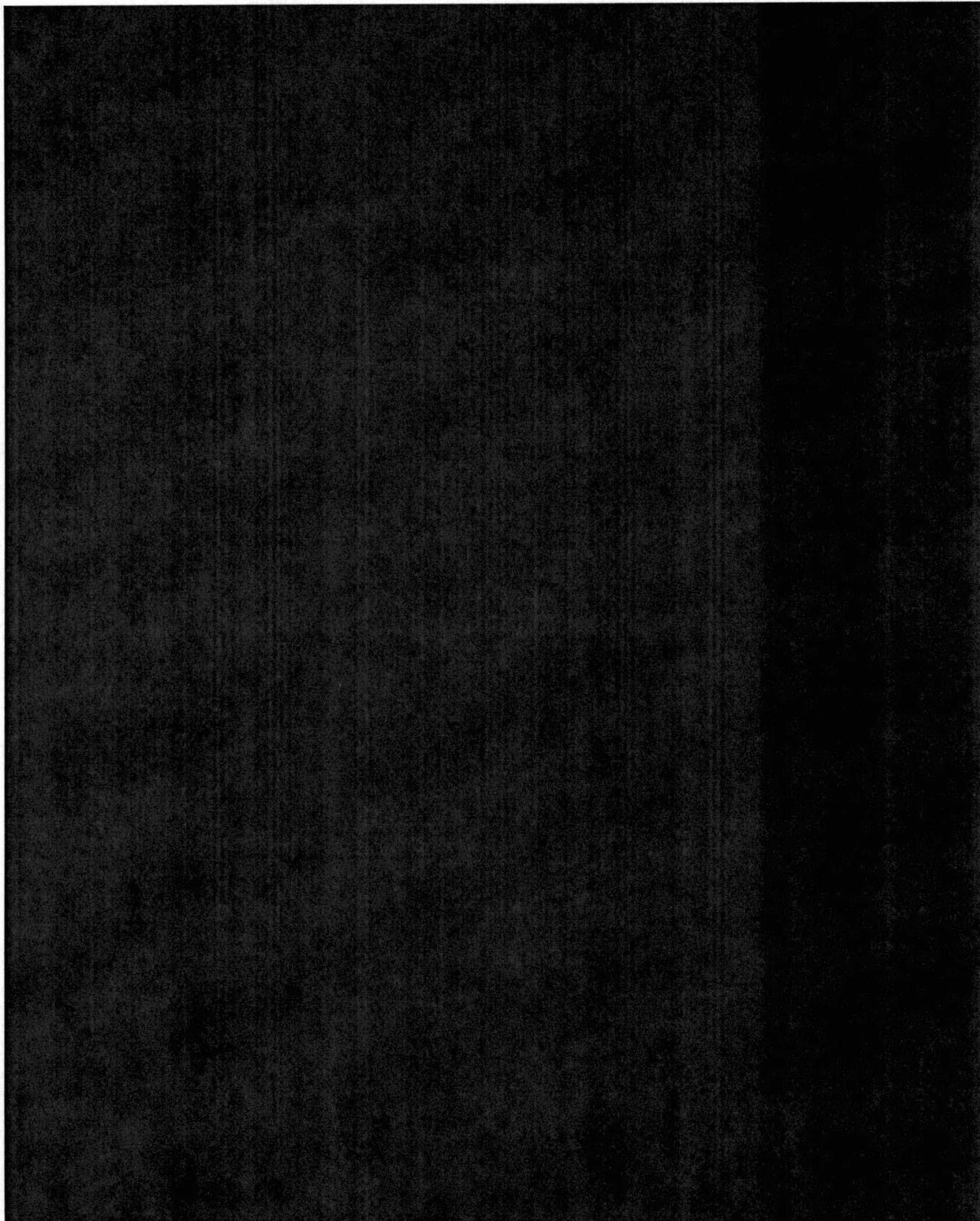


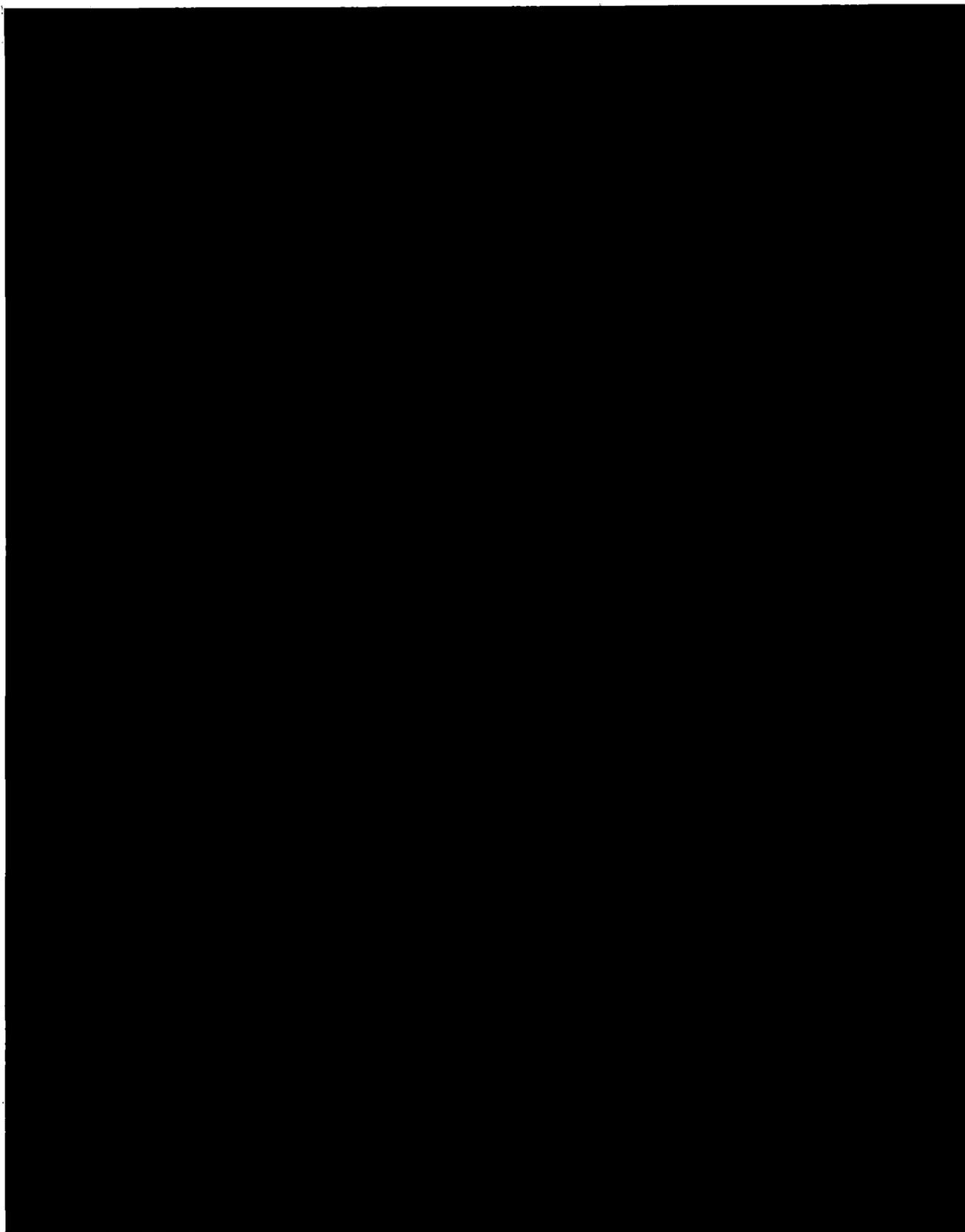
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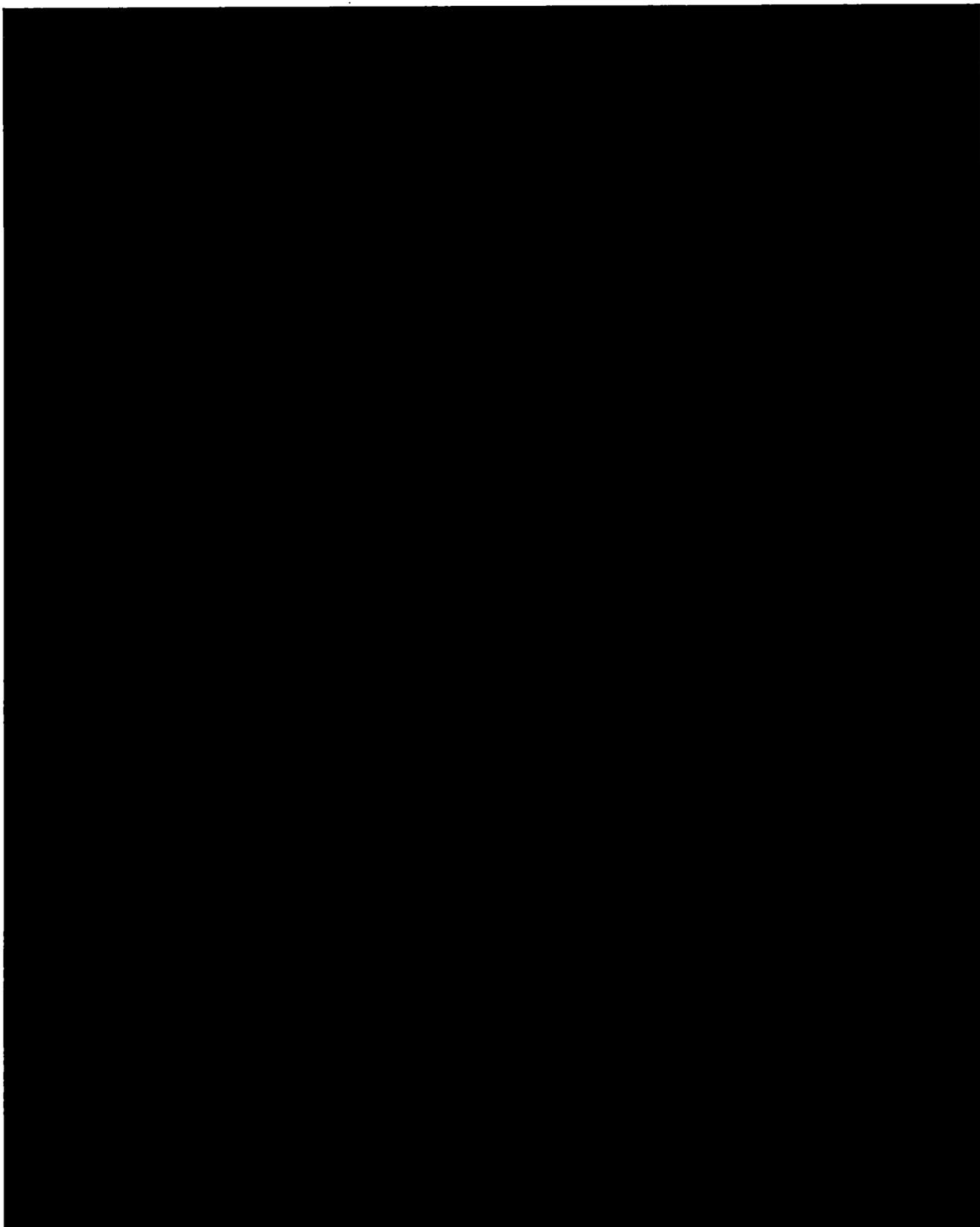


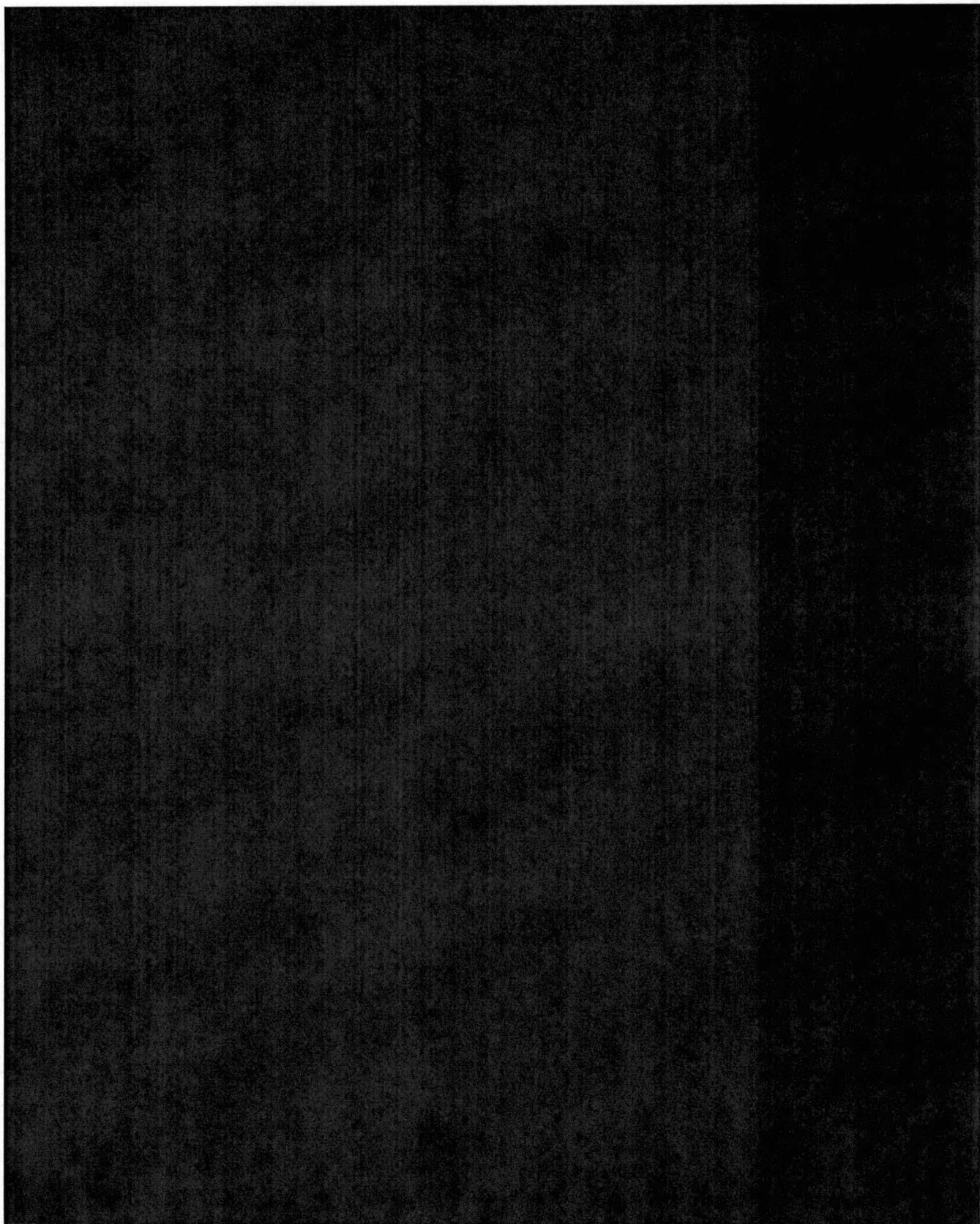


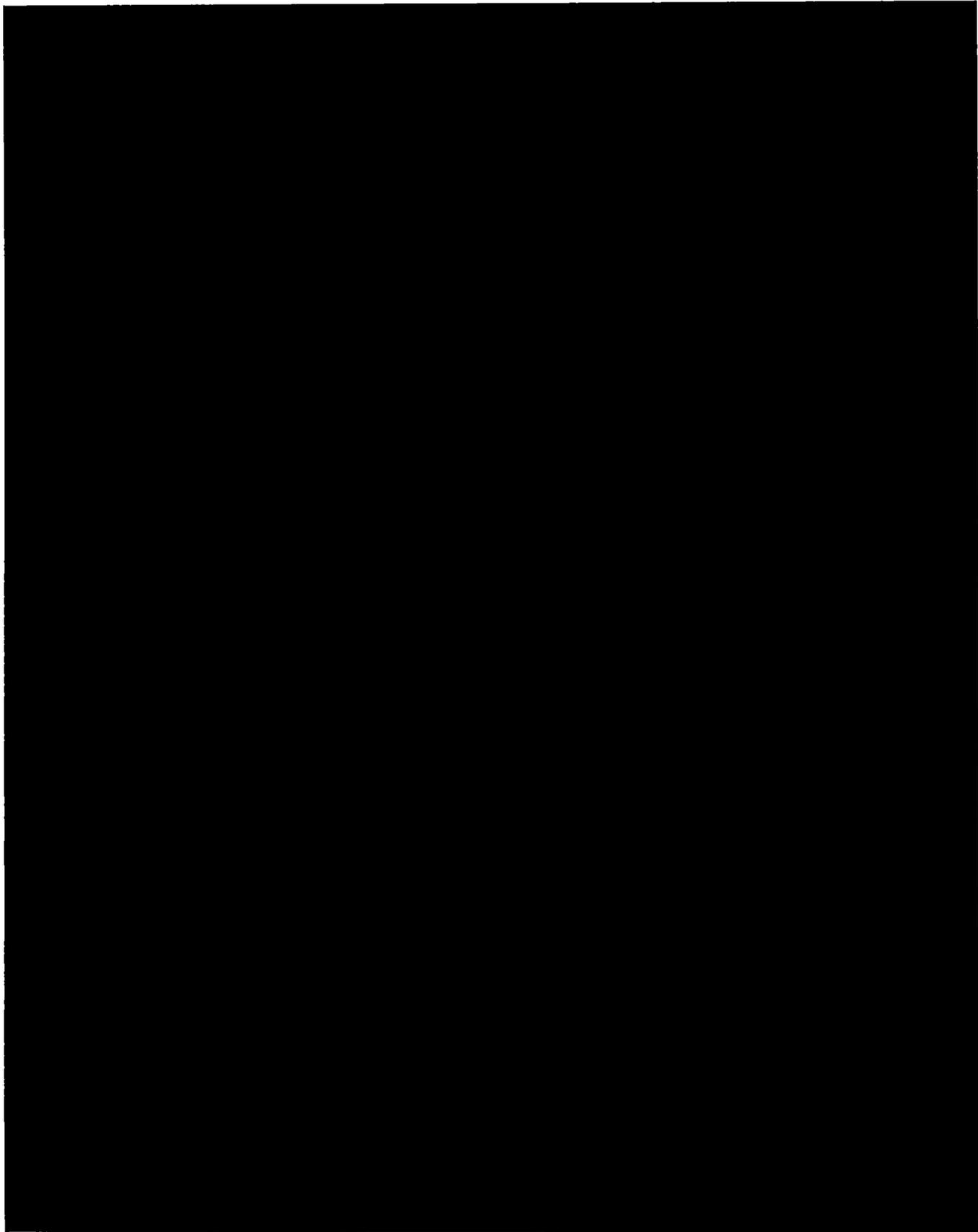


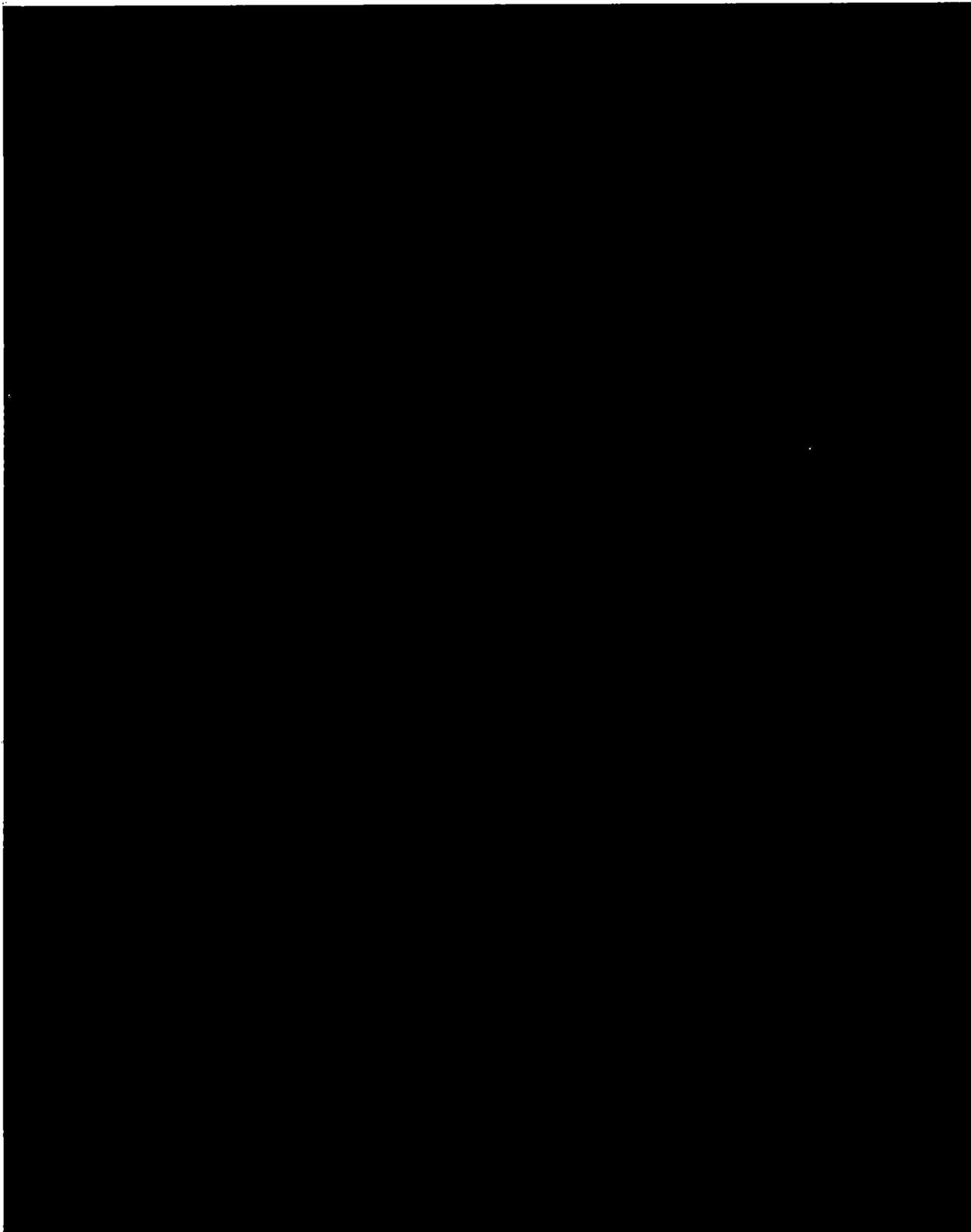


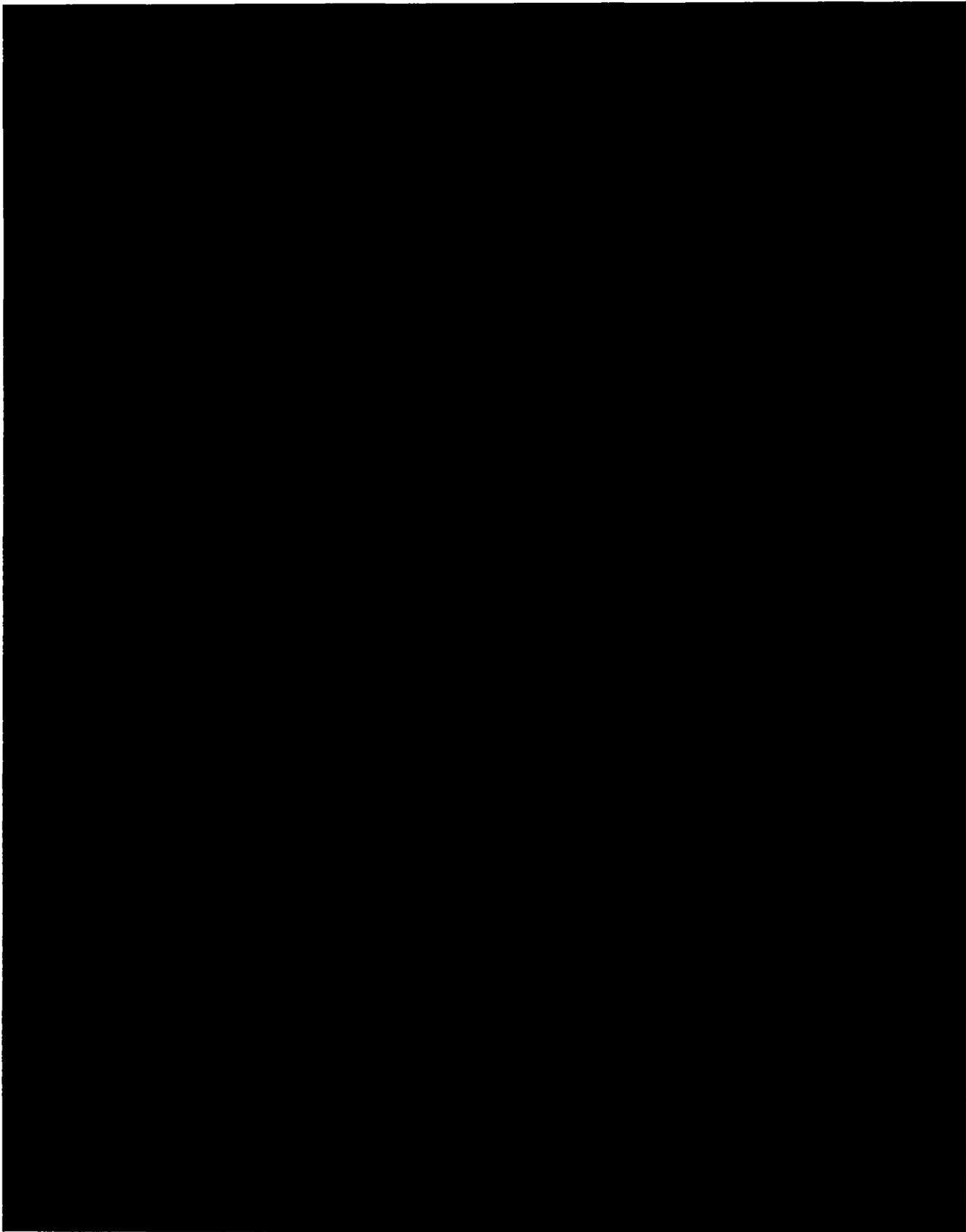


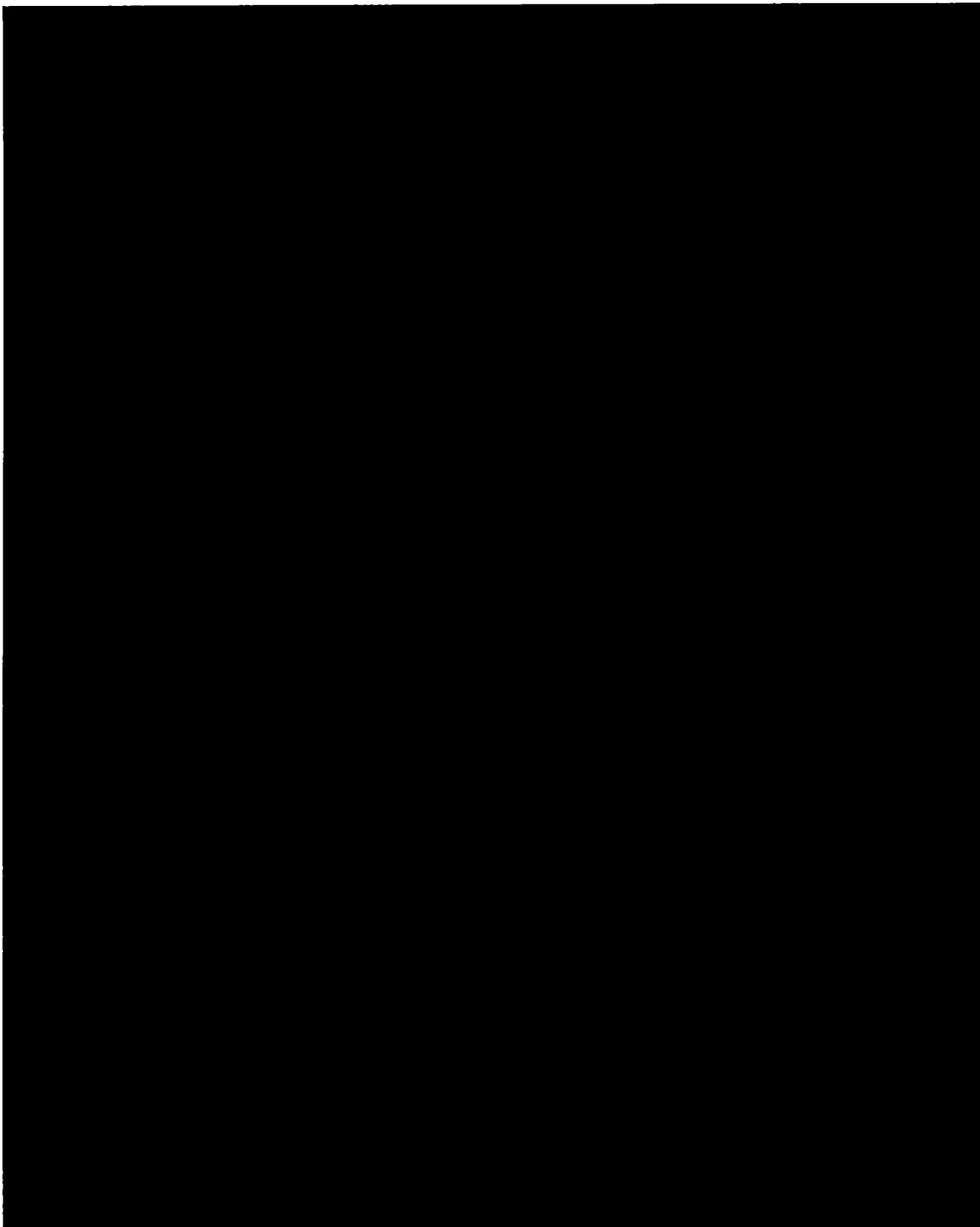


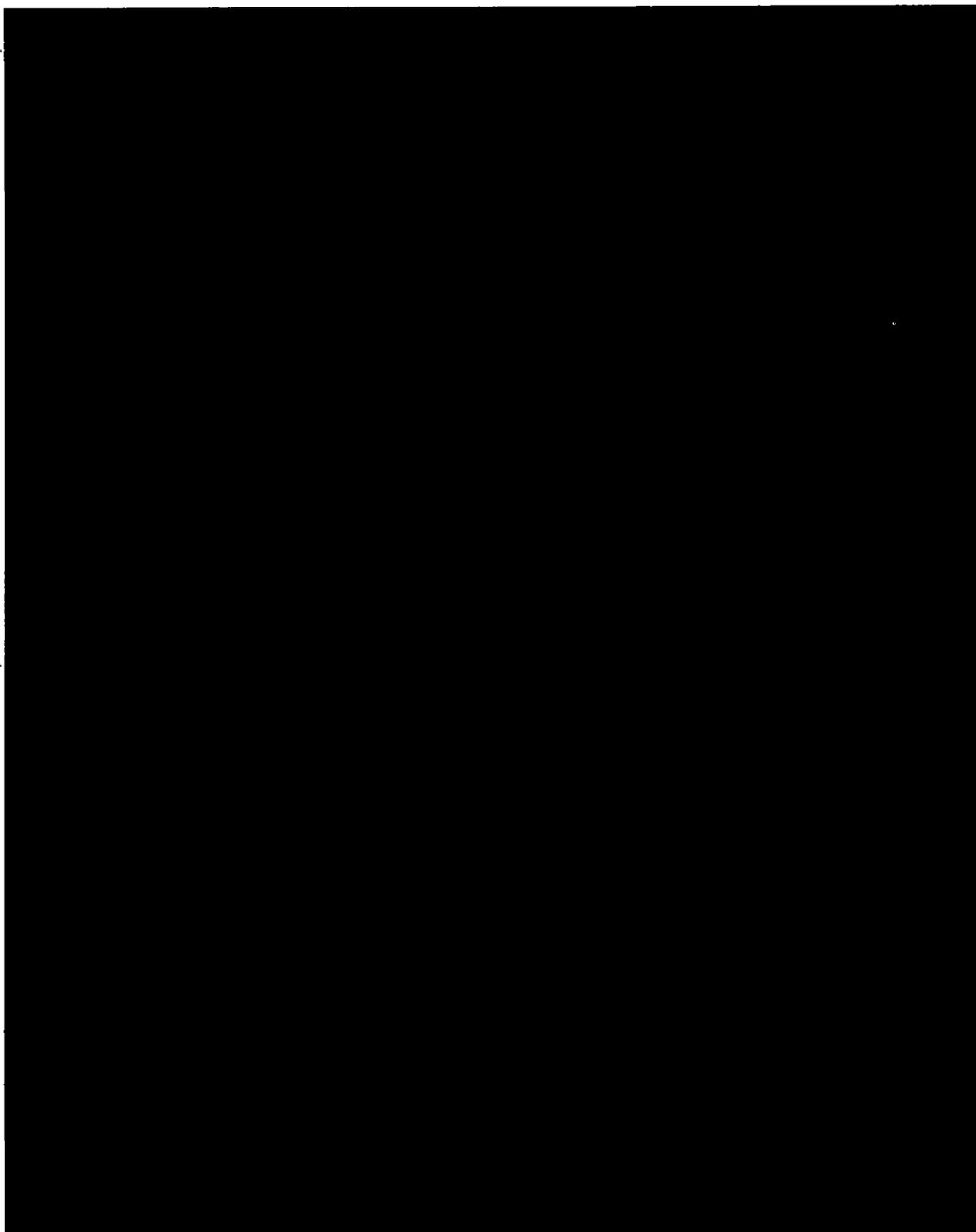


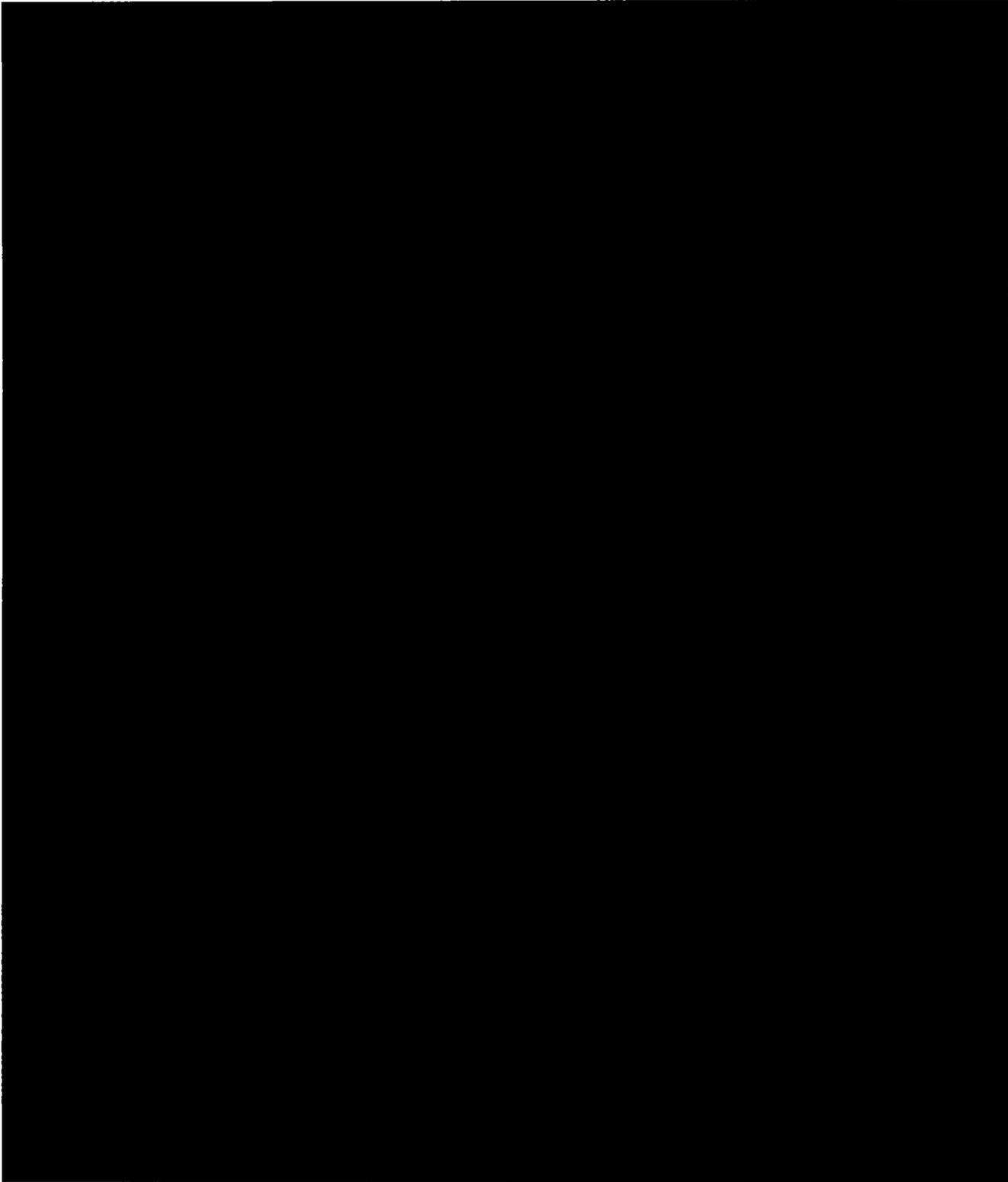


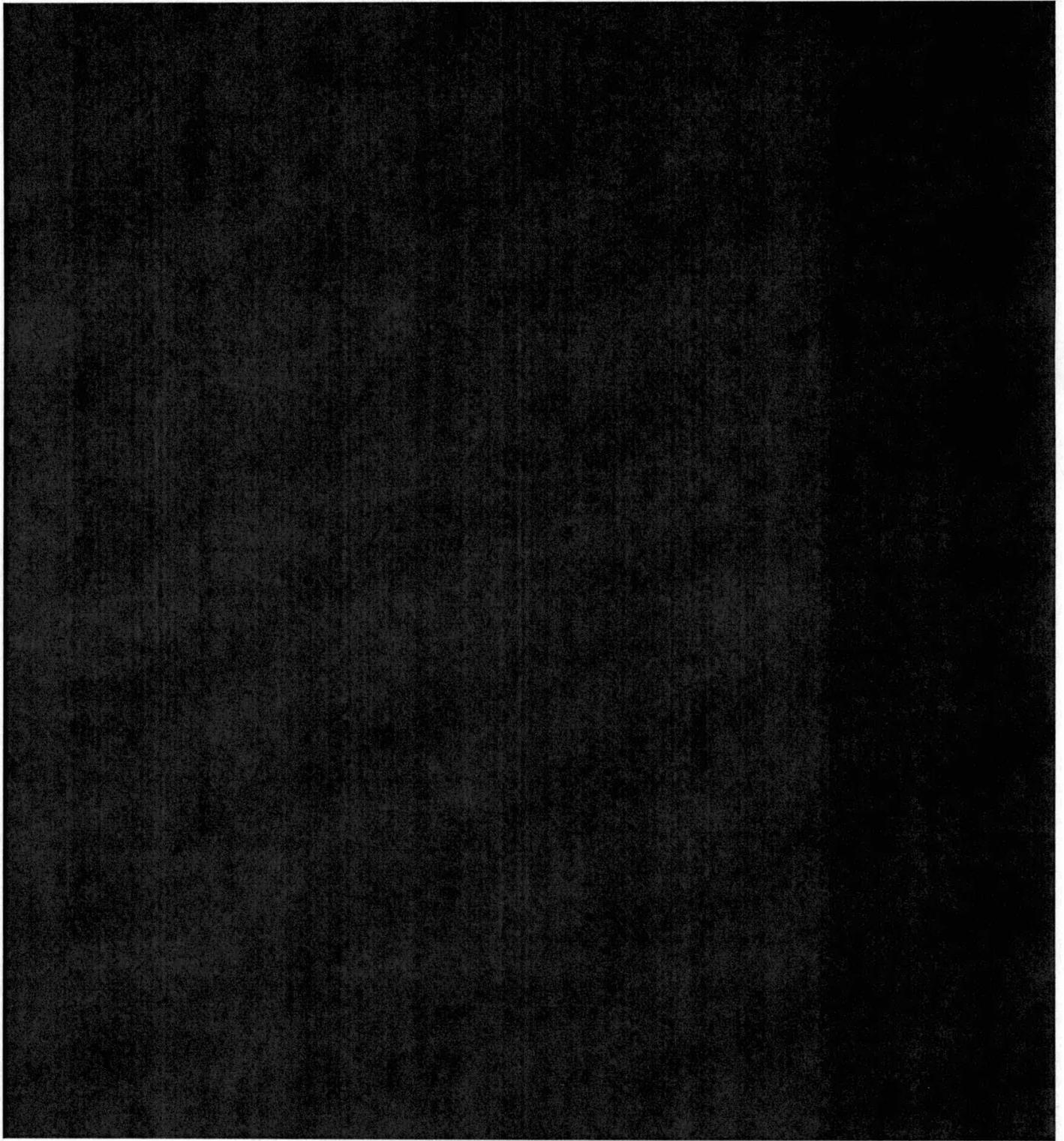


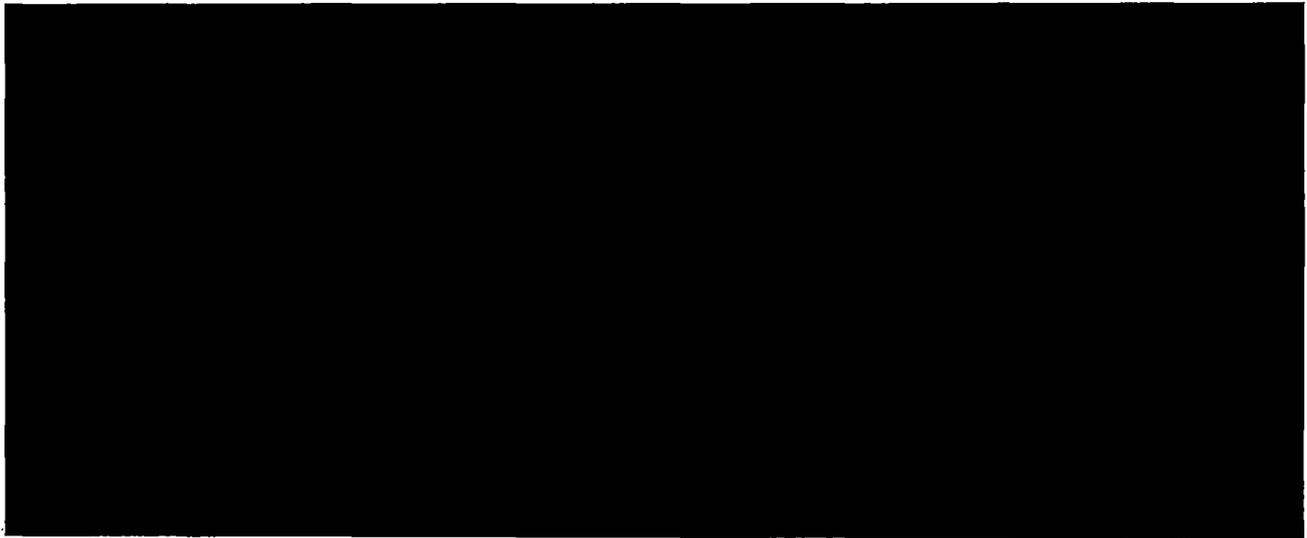


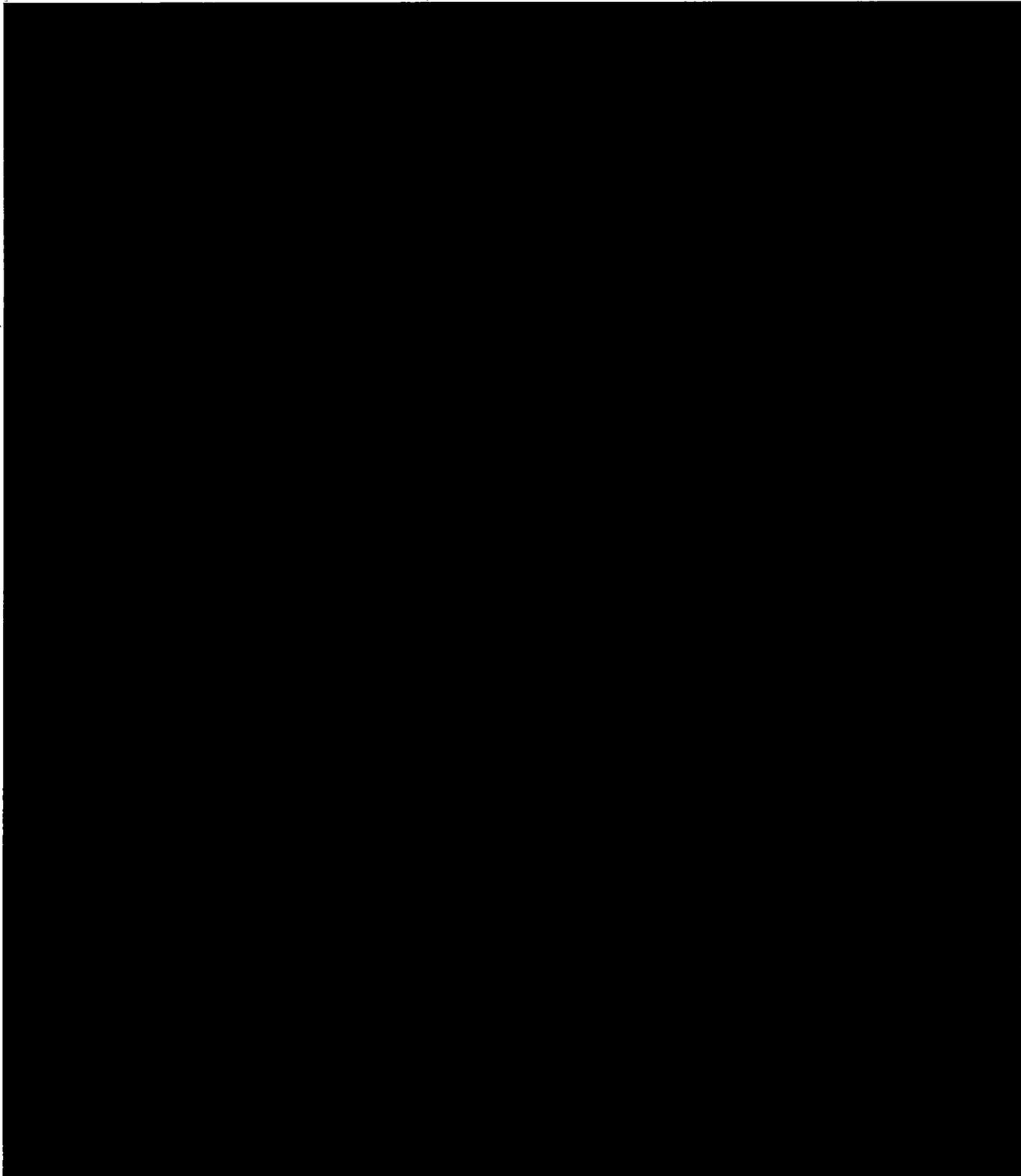


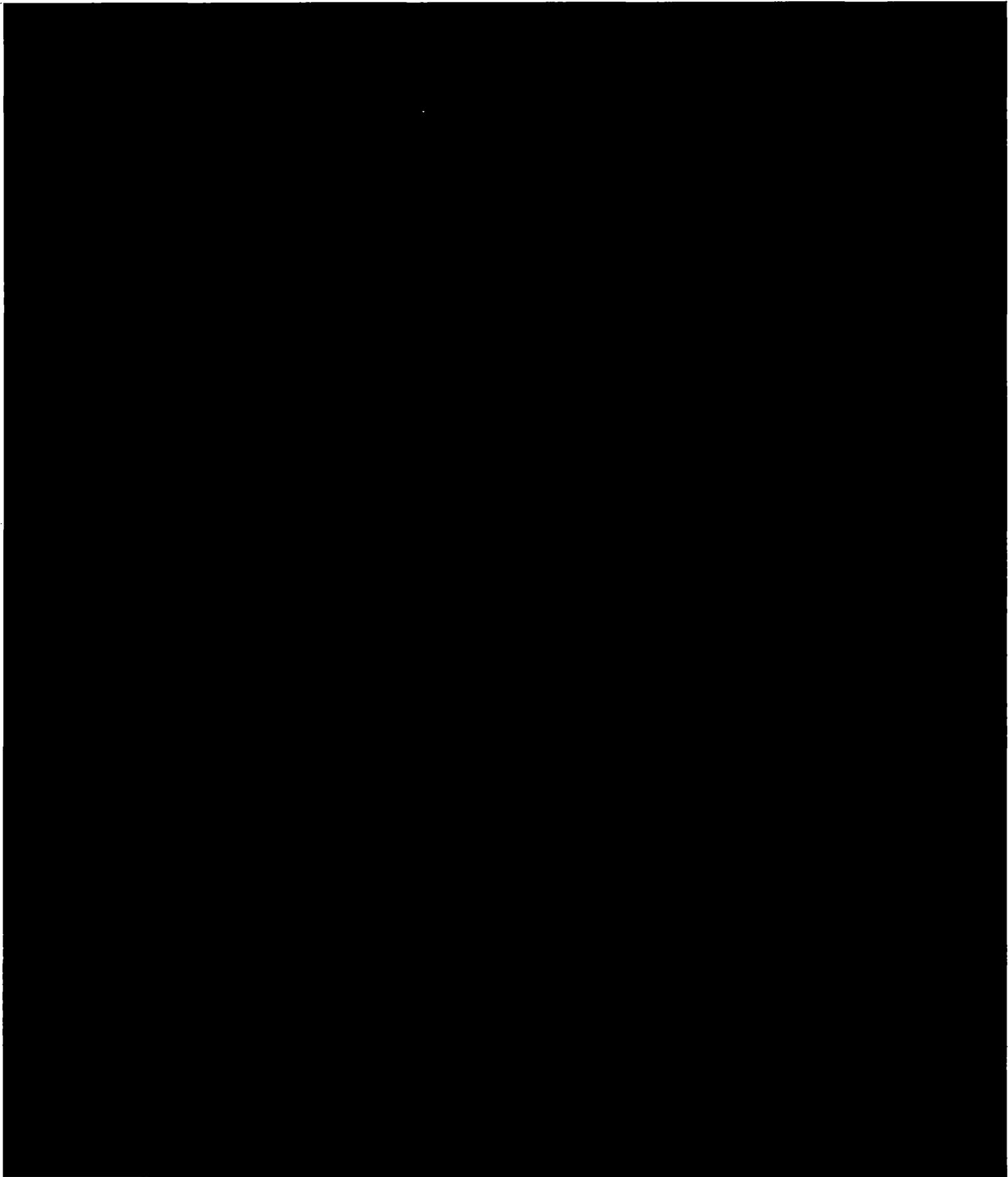


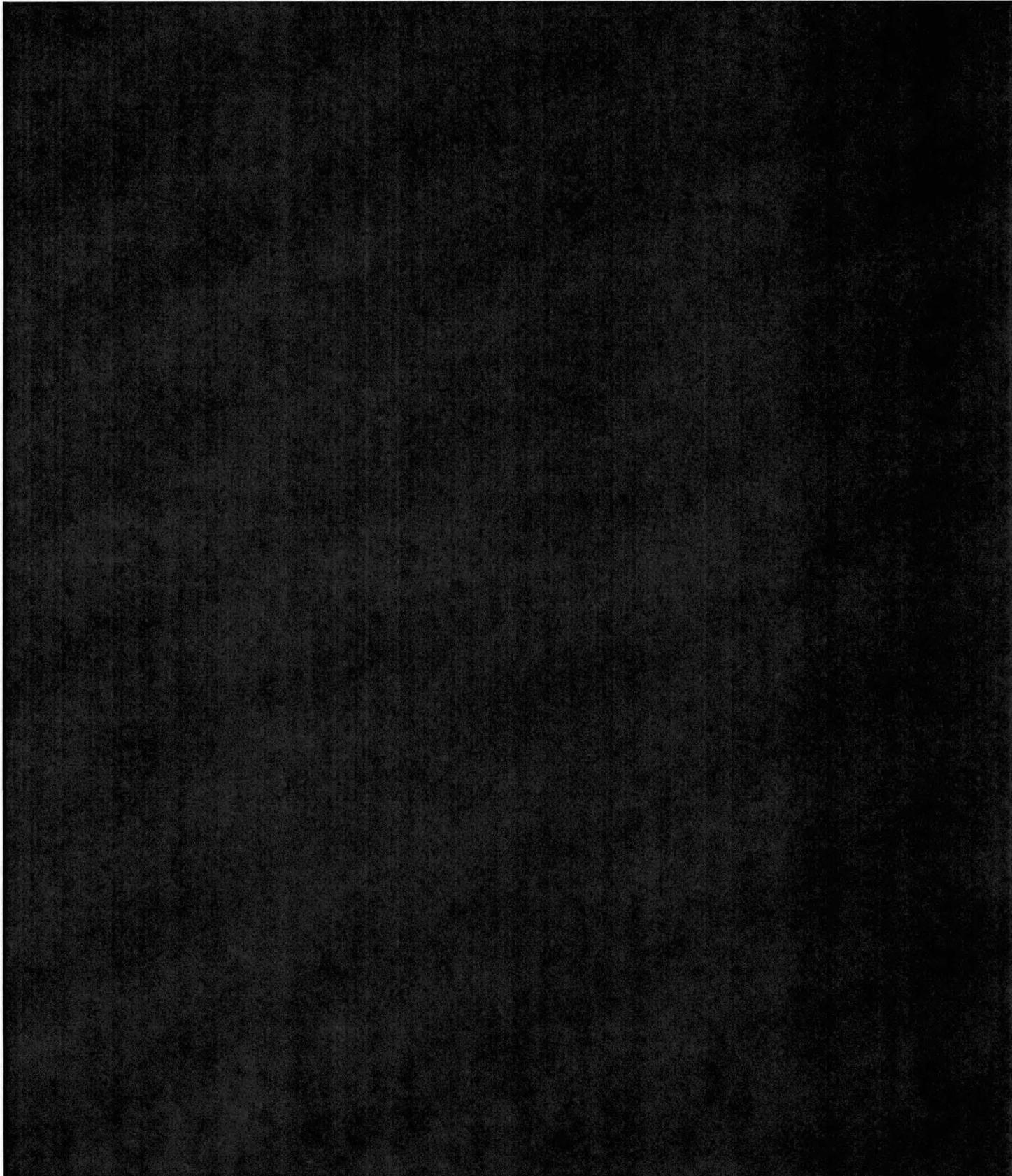


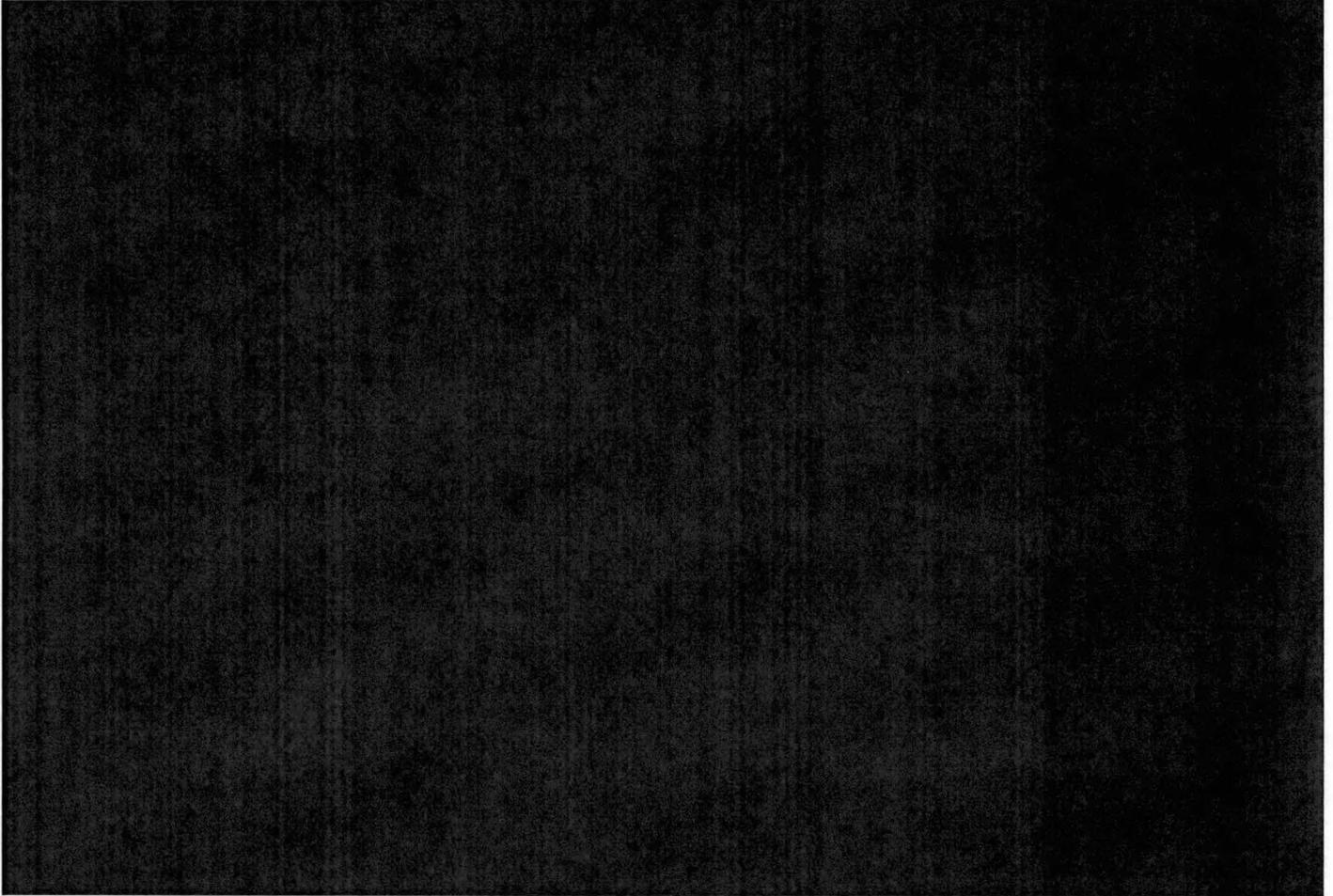


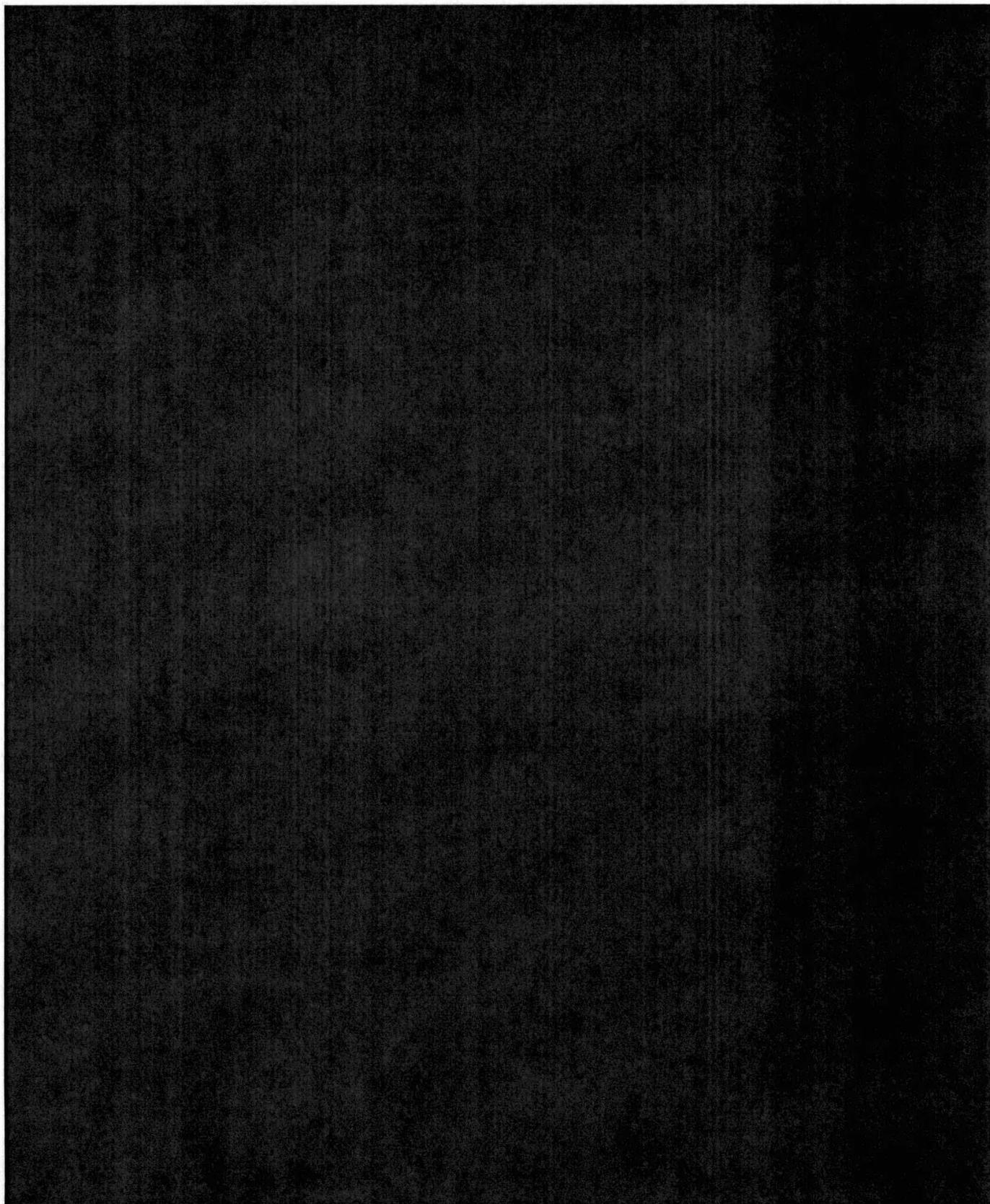




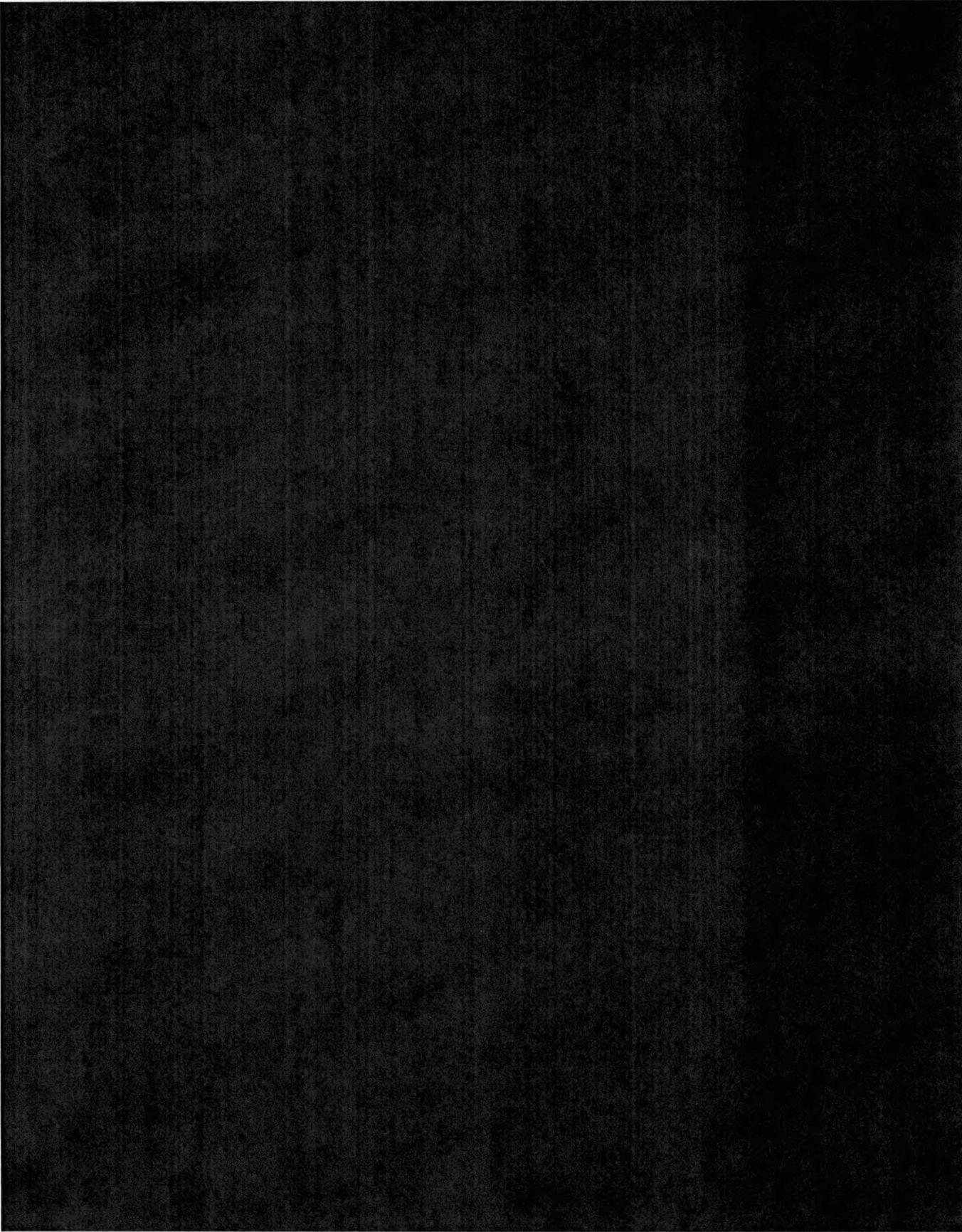


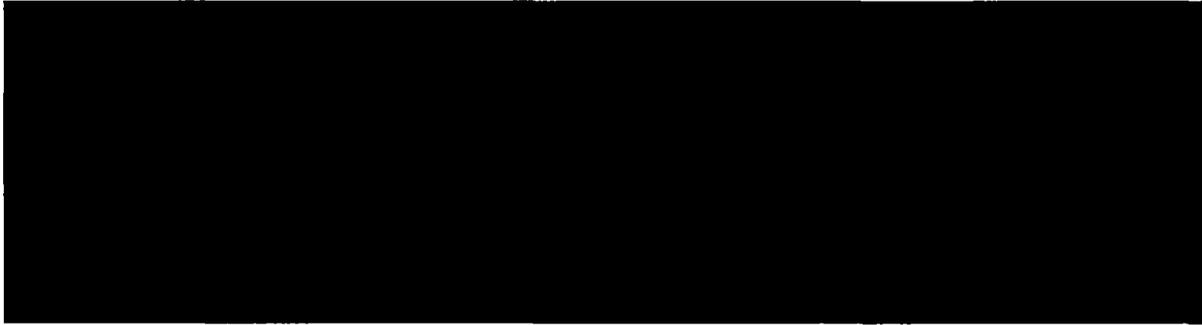














POLE ATTACHMENT LICENSE AGREEMENT

BY AND BETWEEN

WINDSTREAM KENTUCKY EAST, LLC

AND

FIBER TECHNOLOGIES NETWORKS, L.L.C.

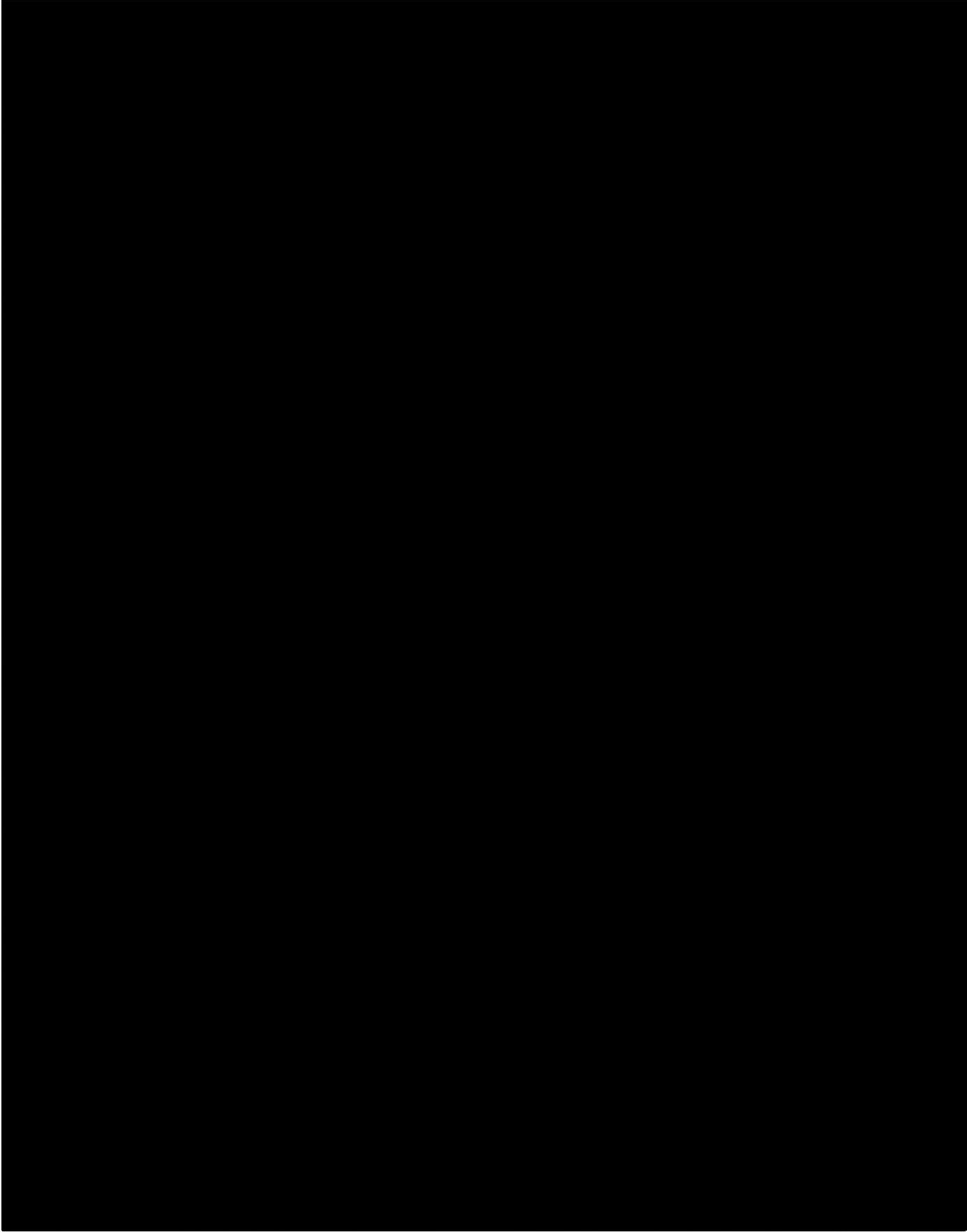
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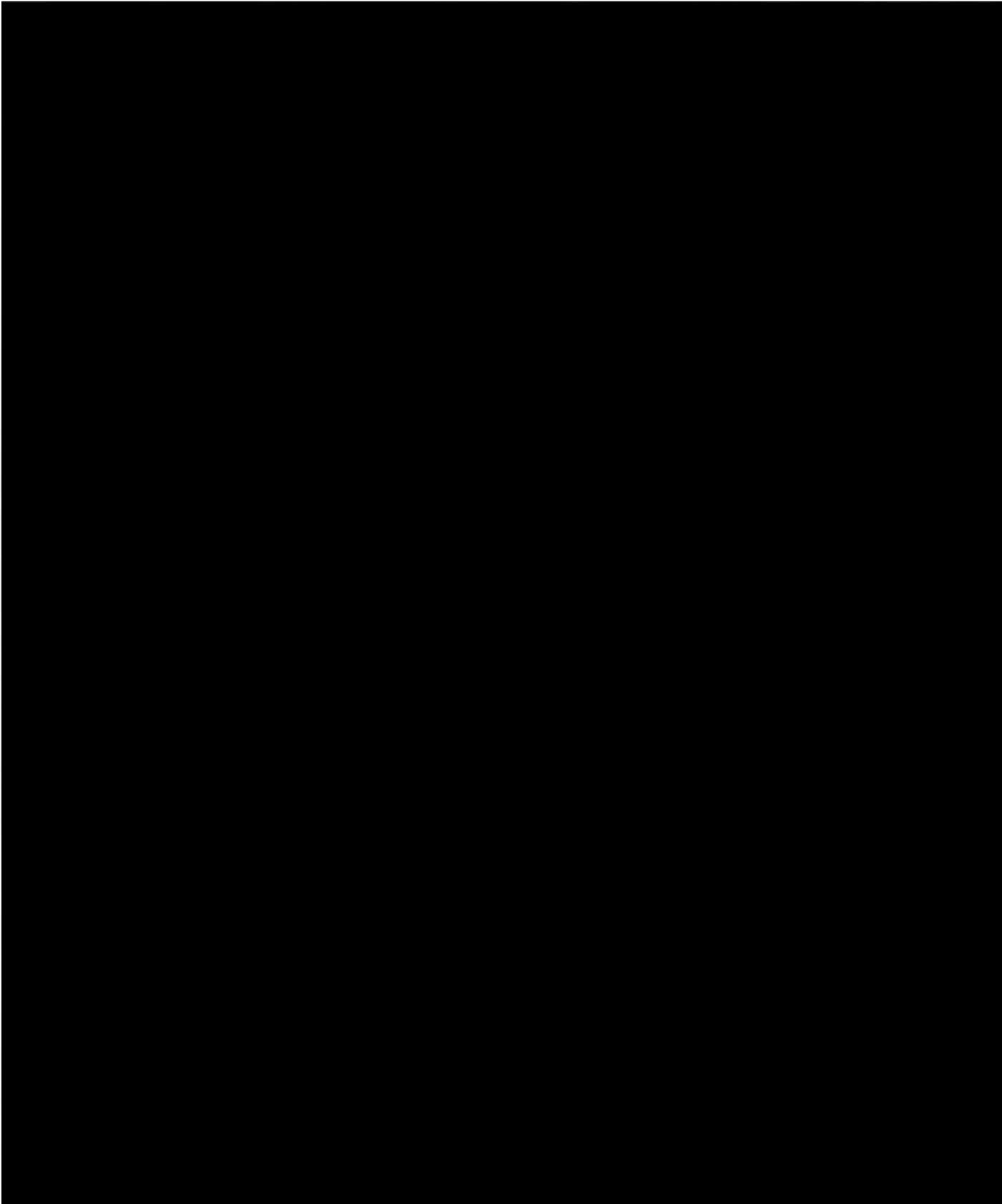
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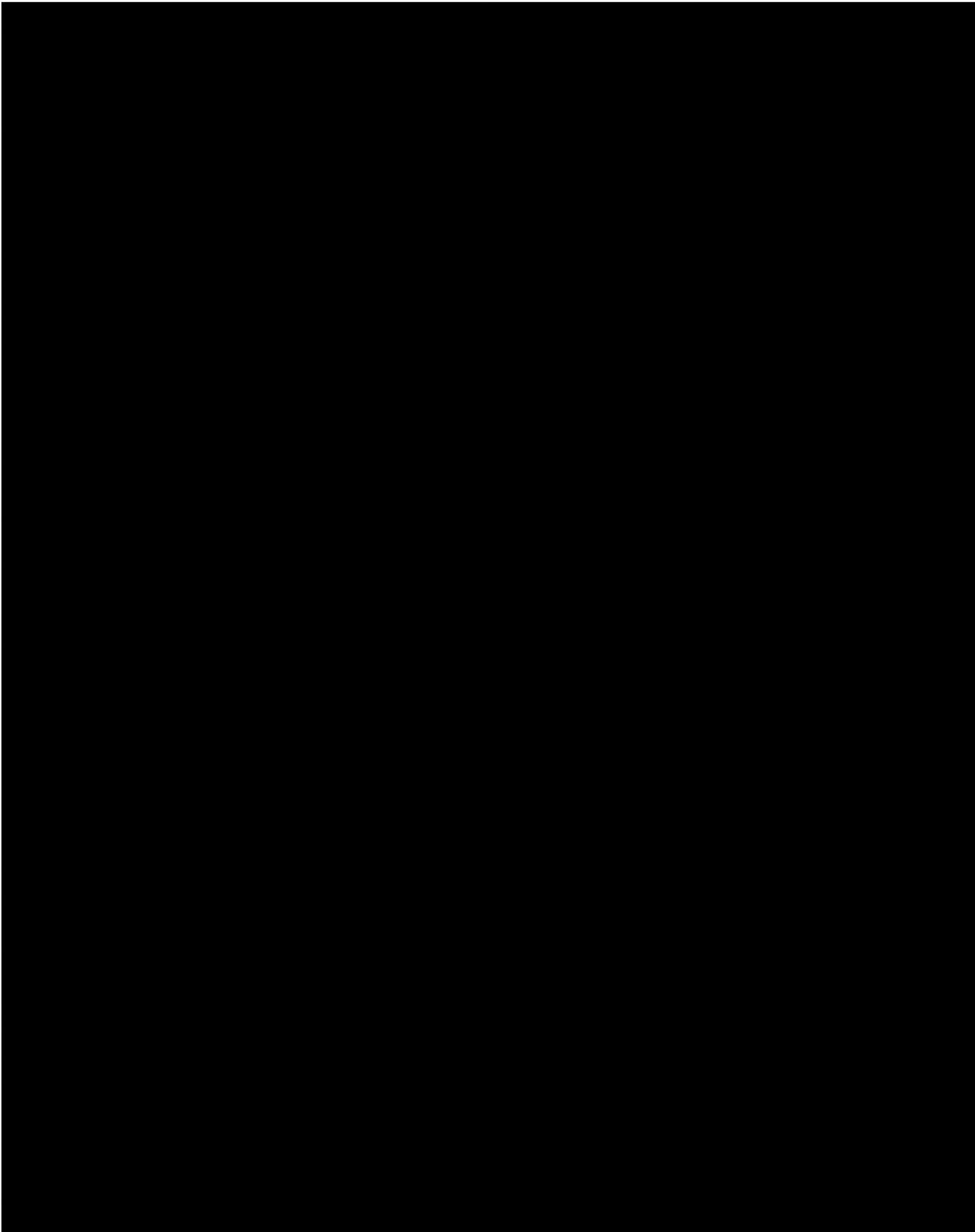
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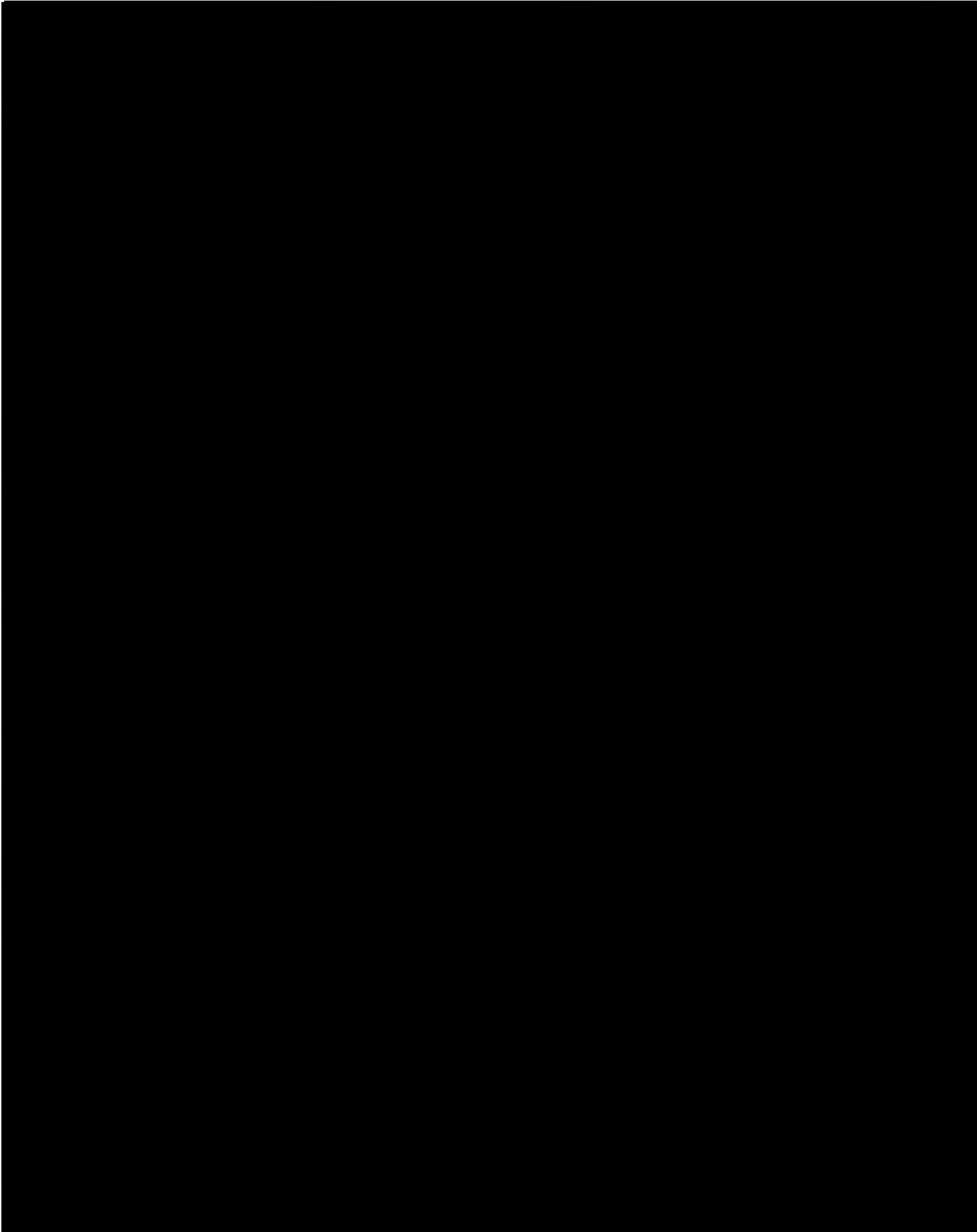
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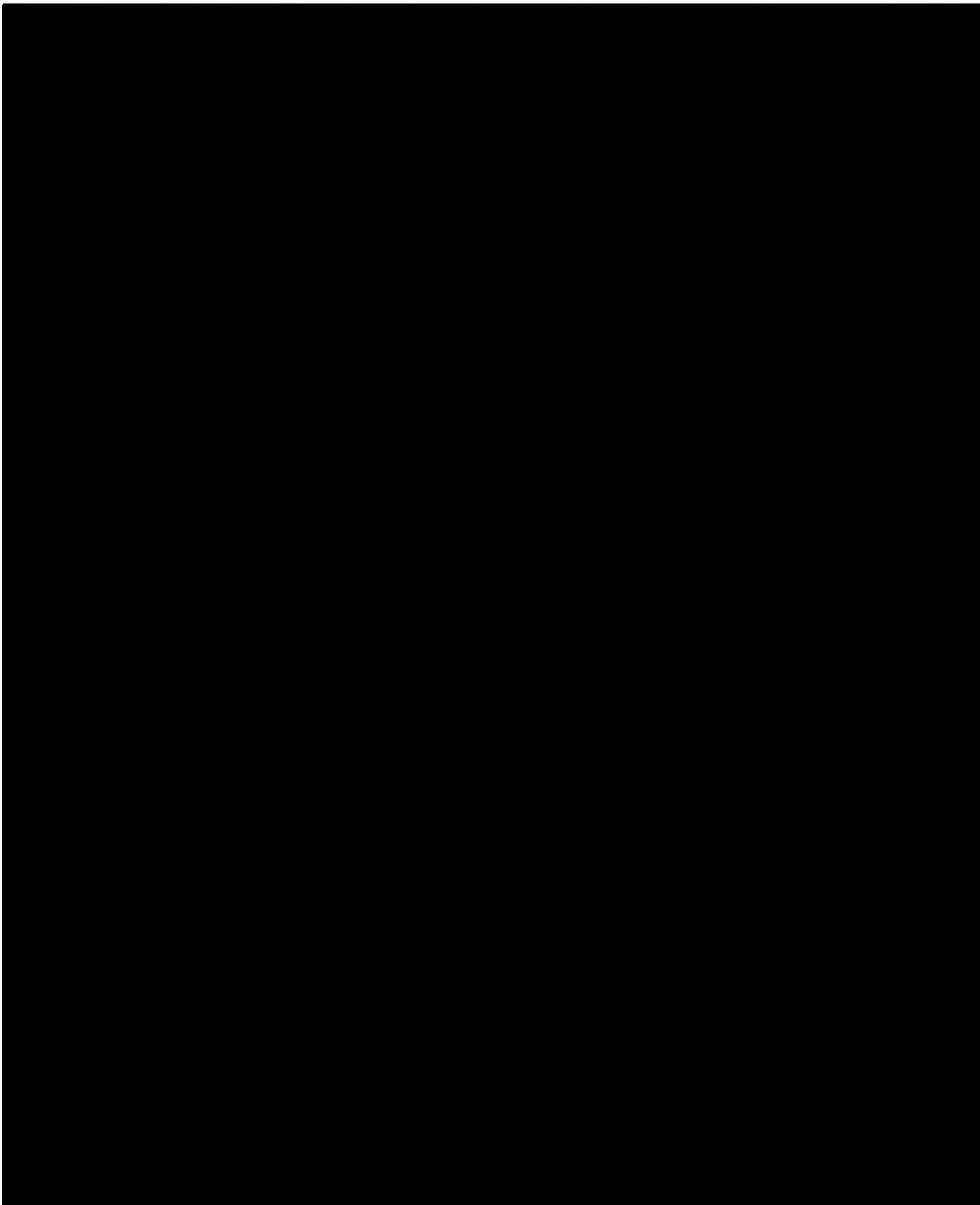
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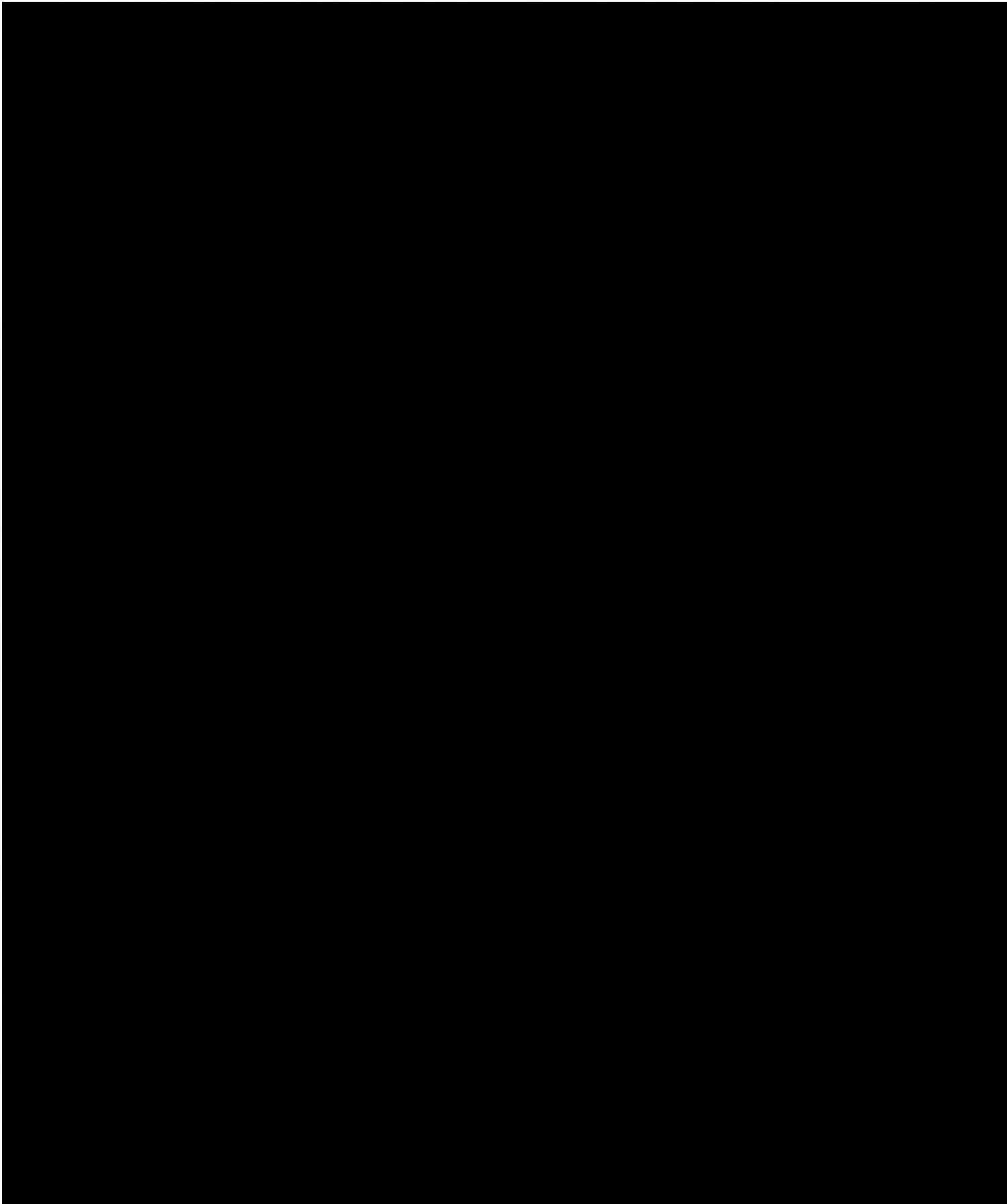


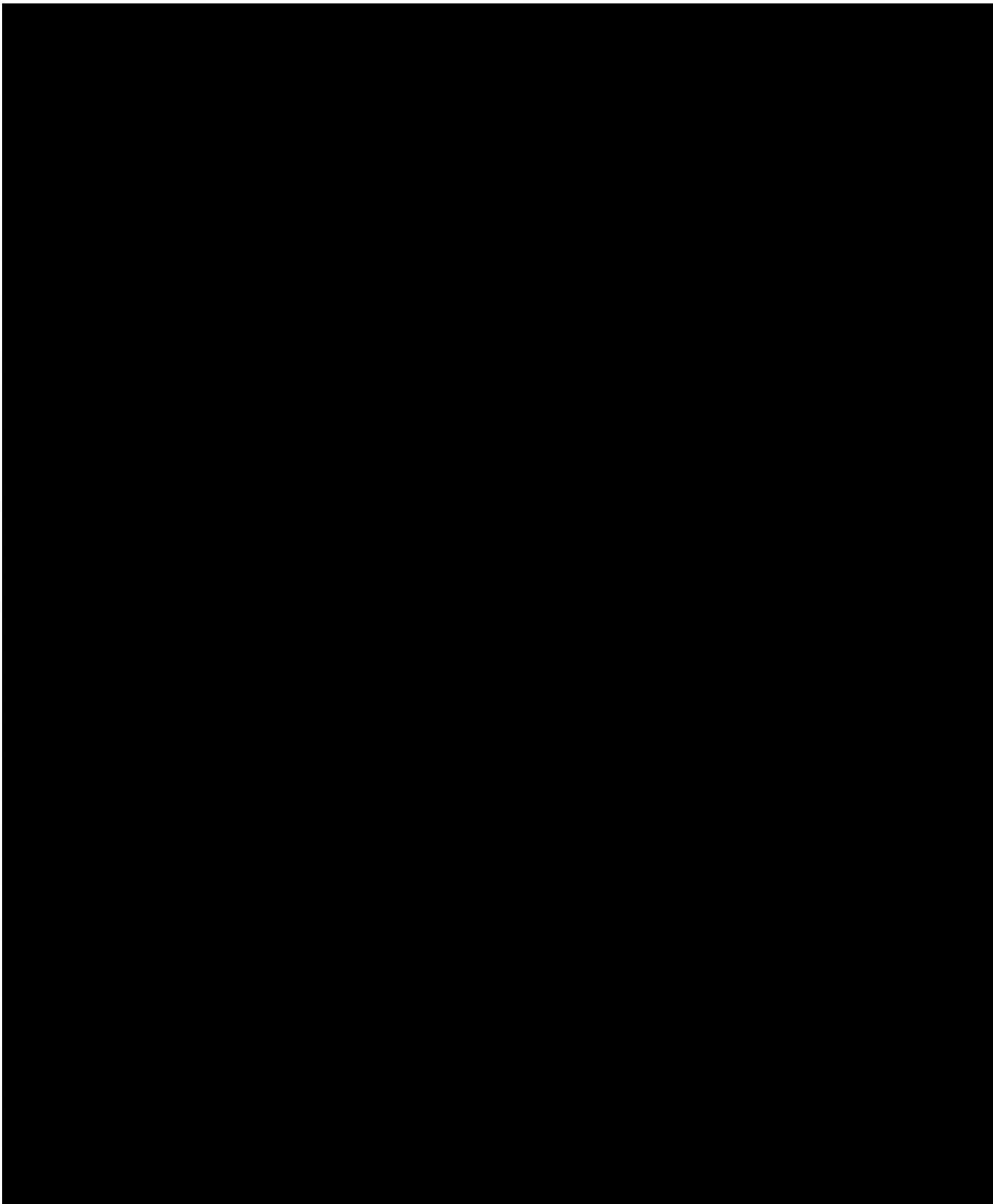


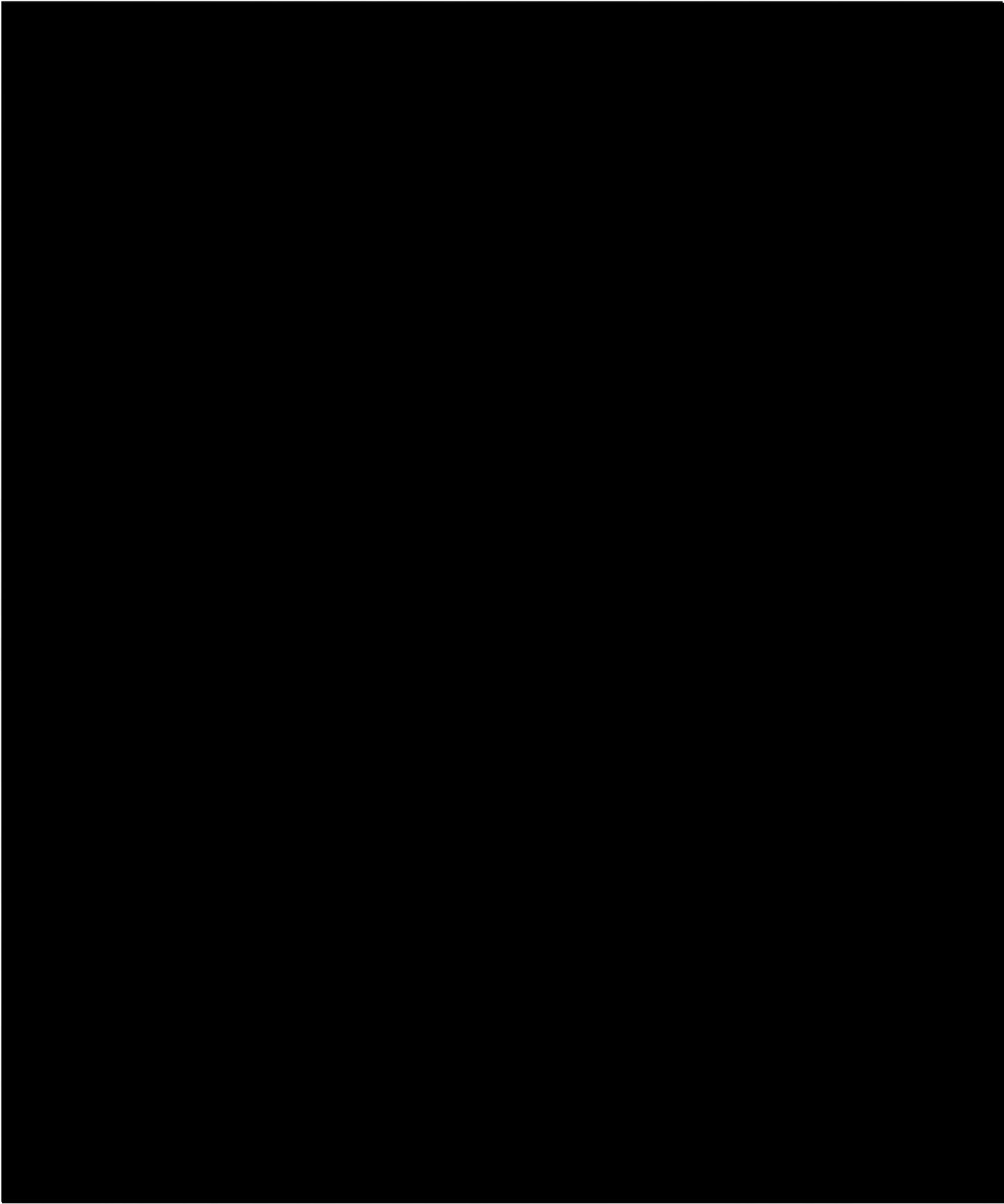


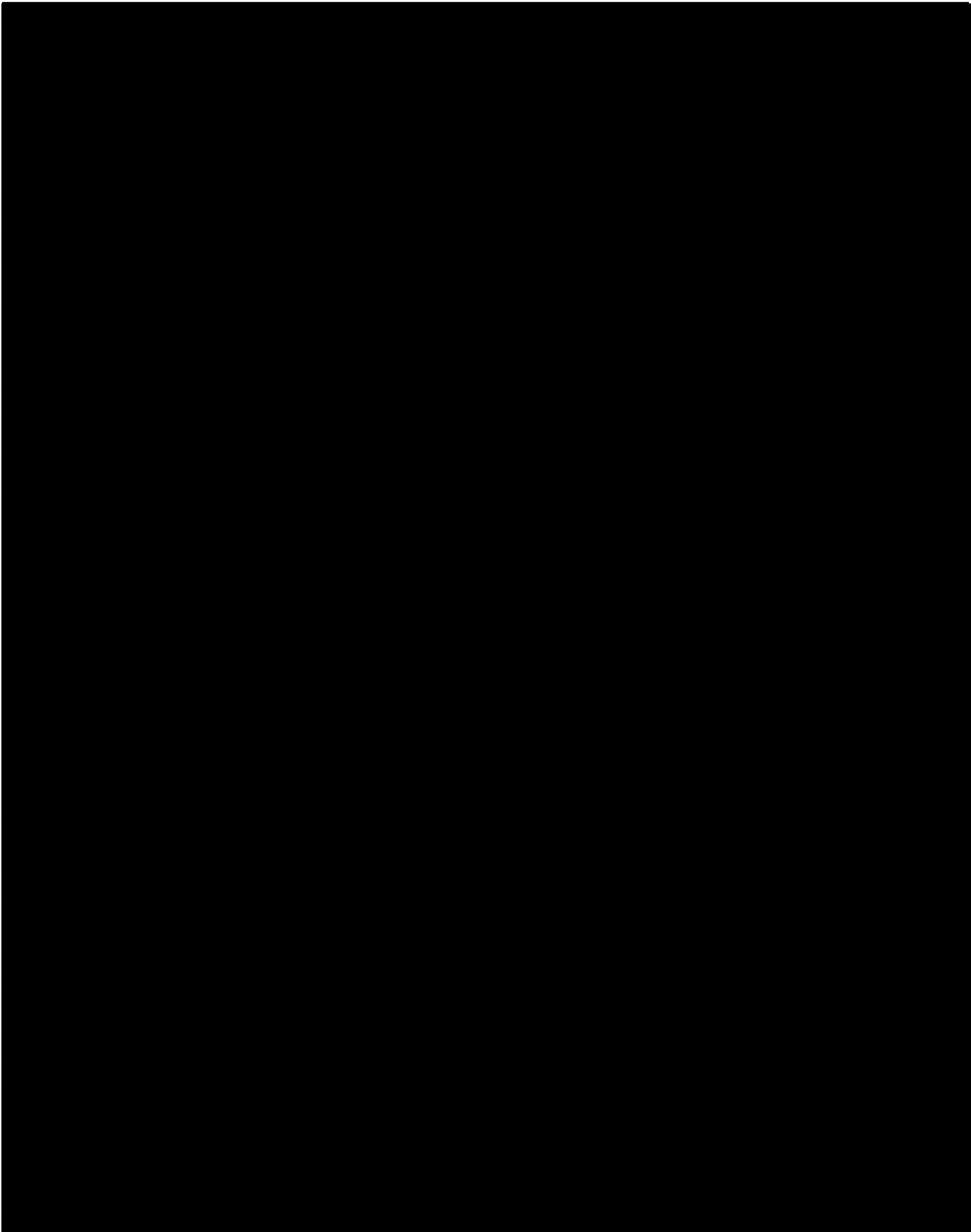


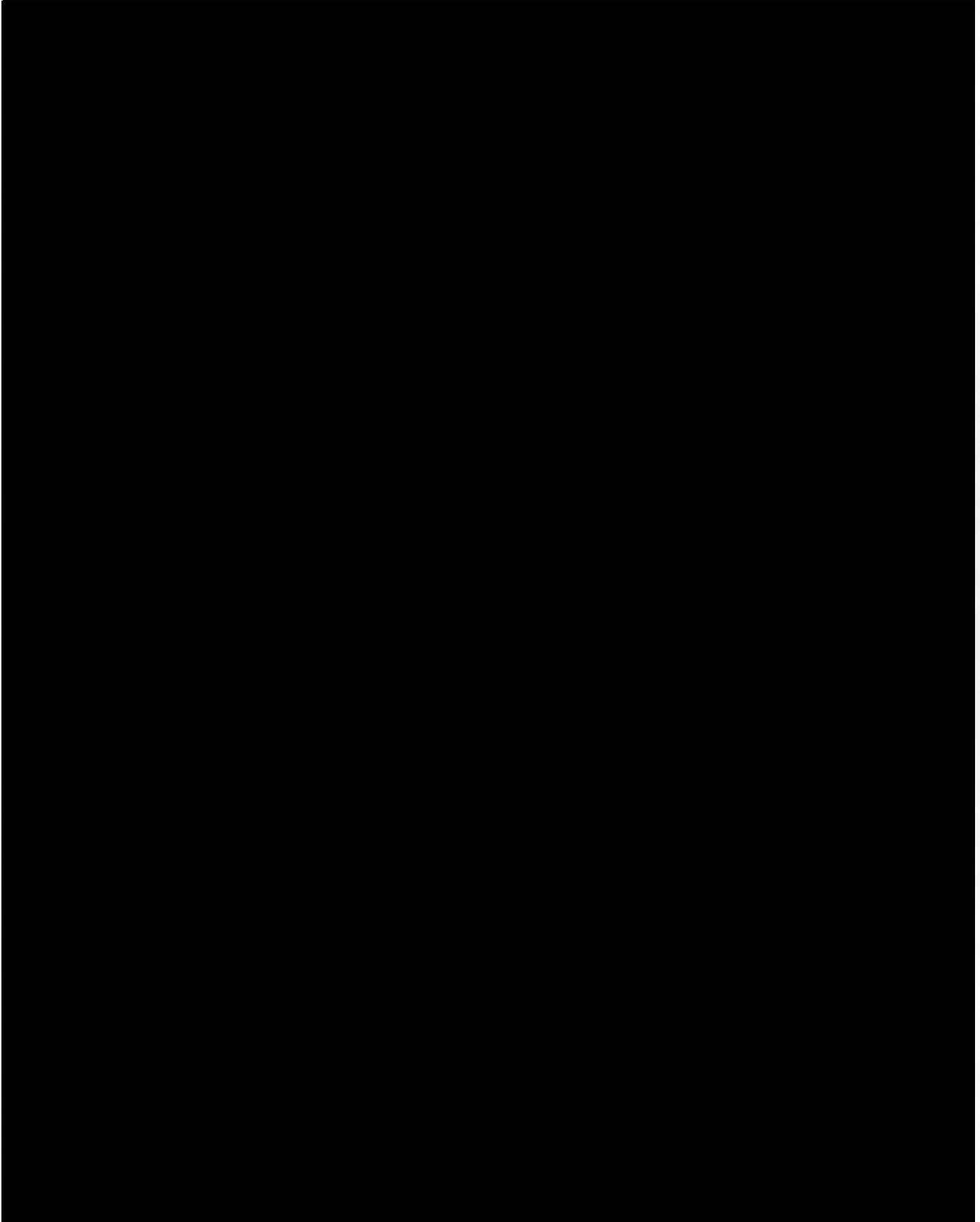




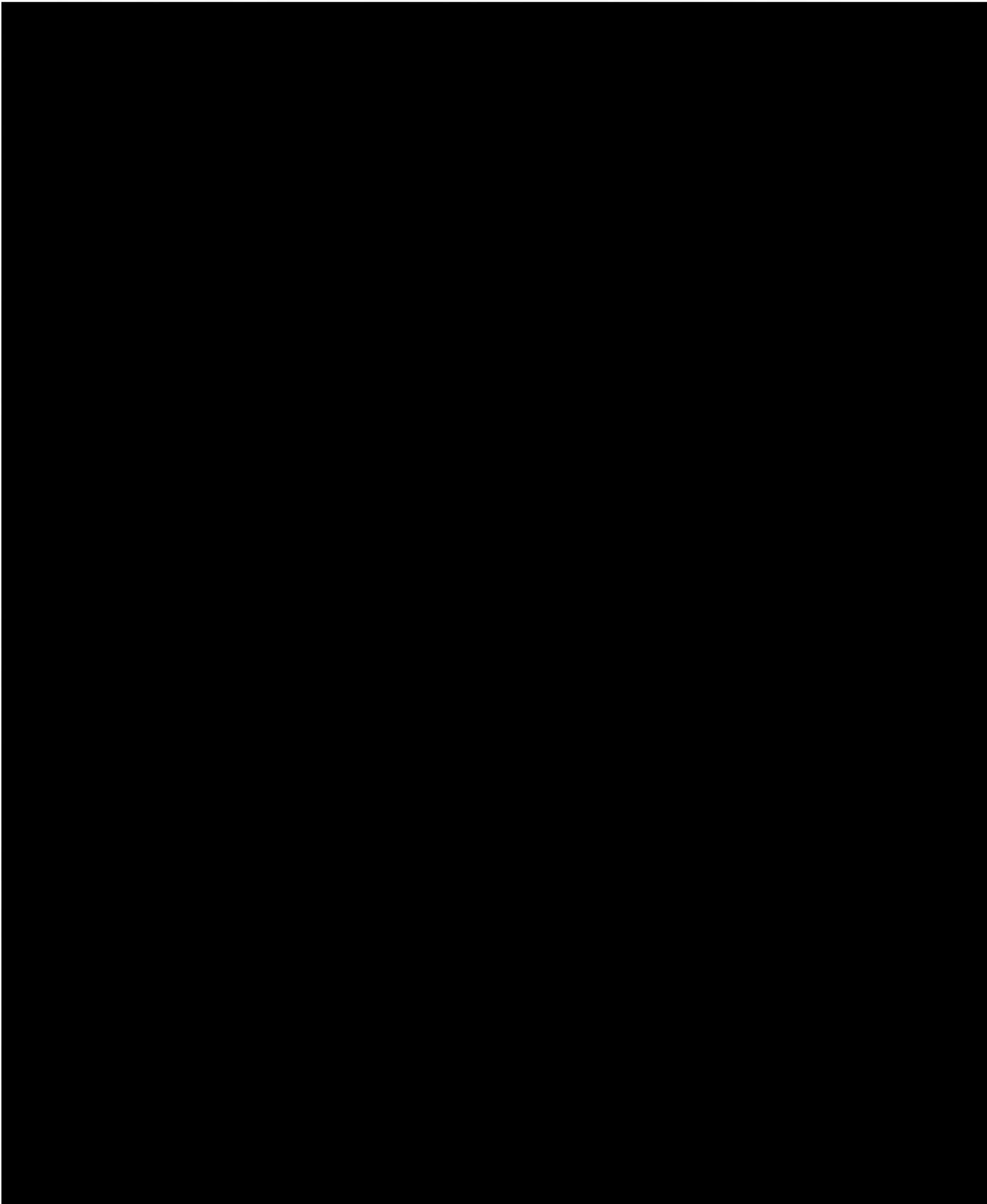


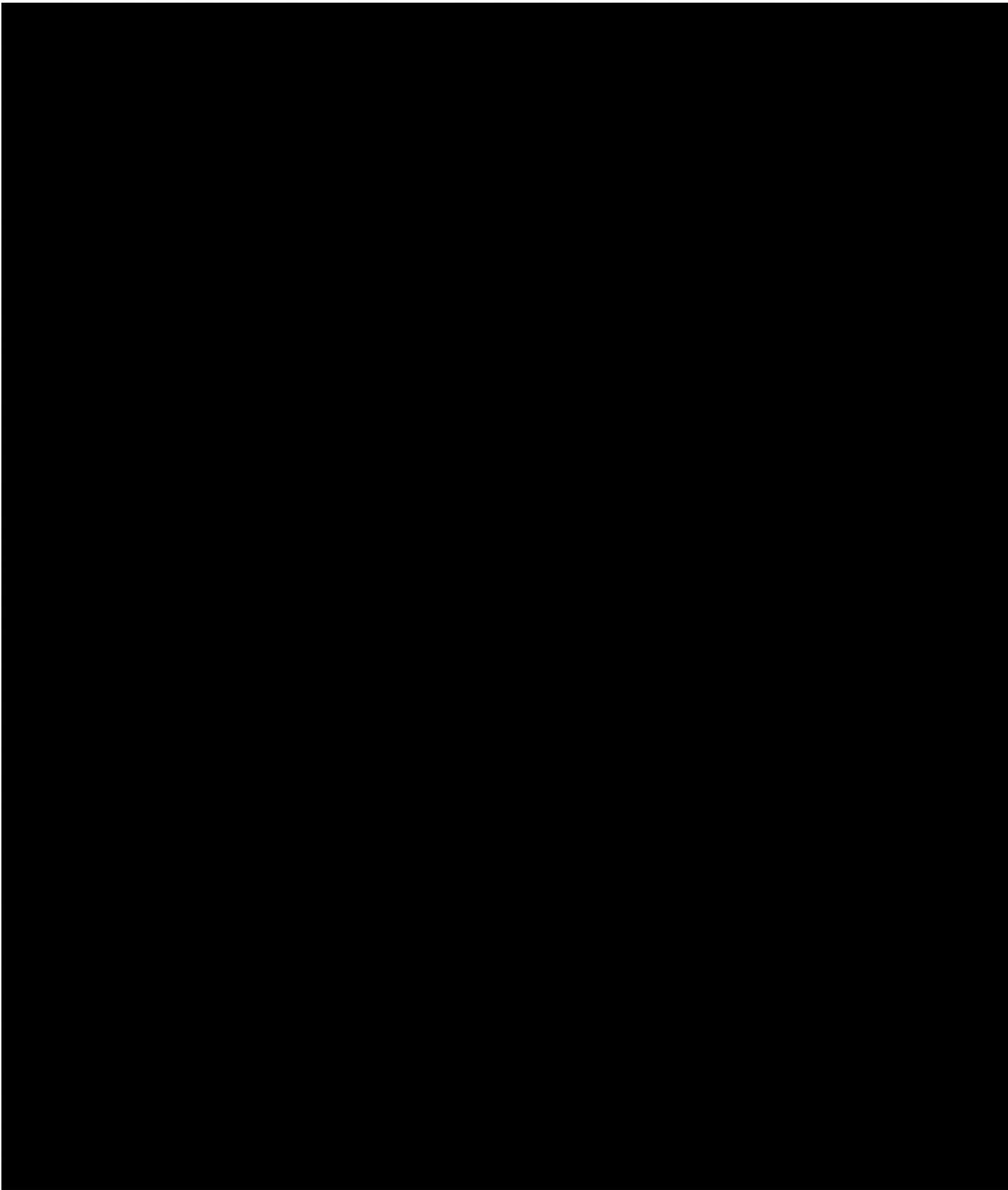


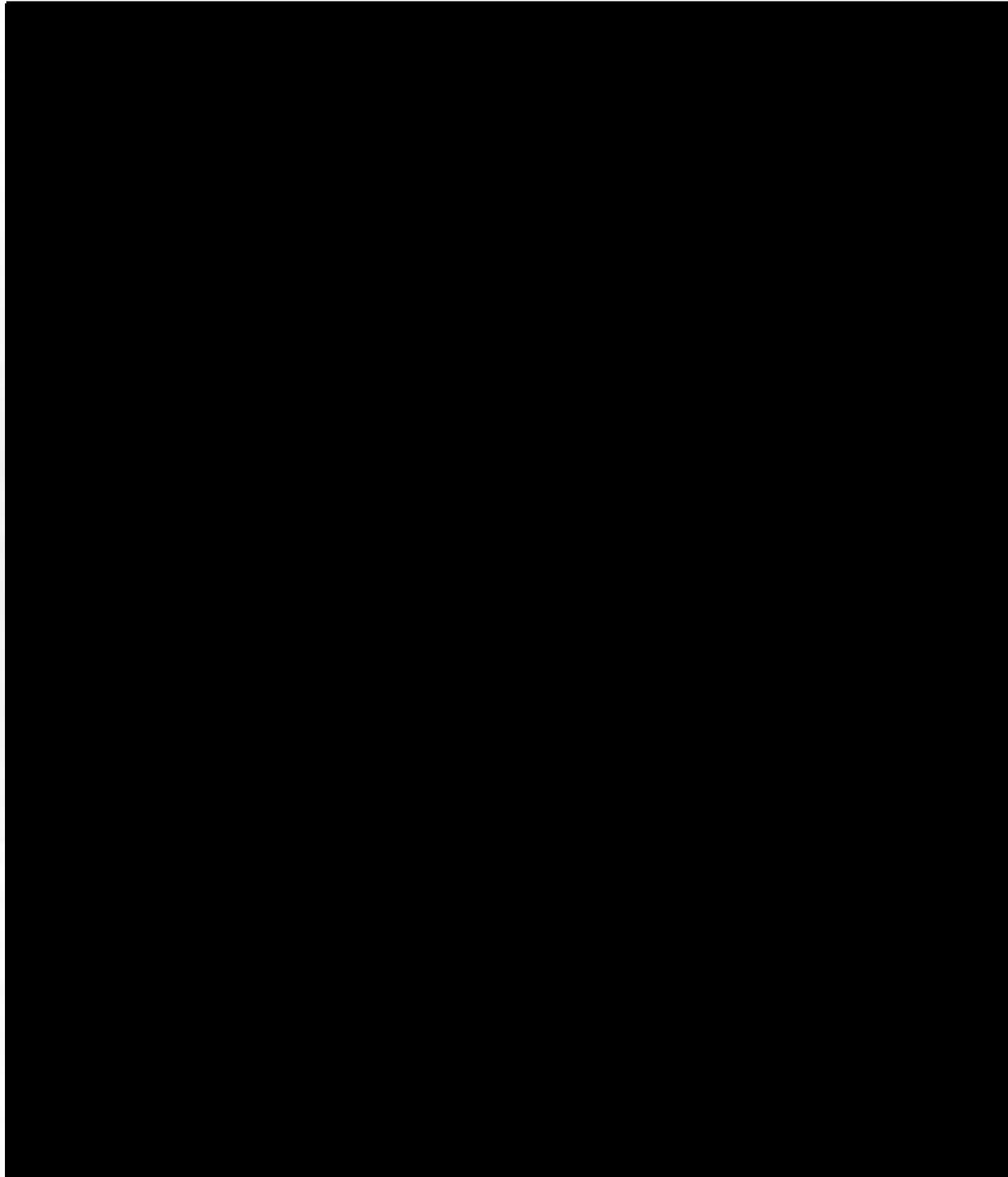


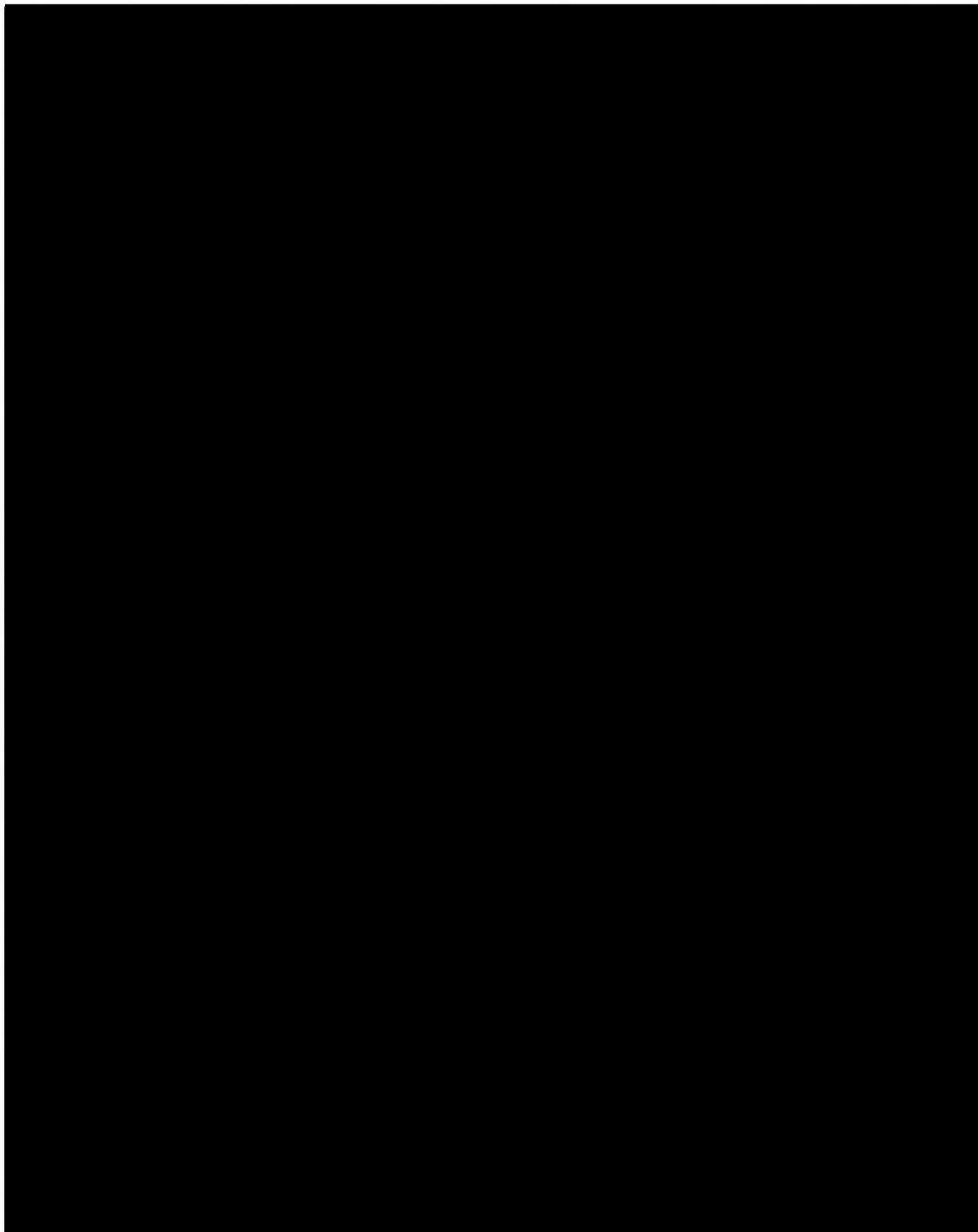


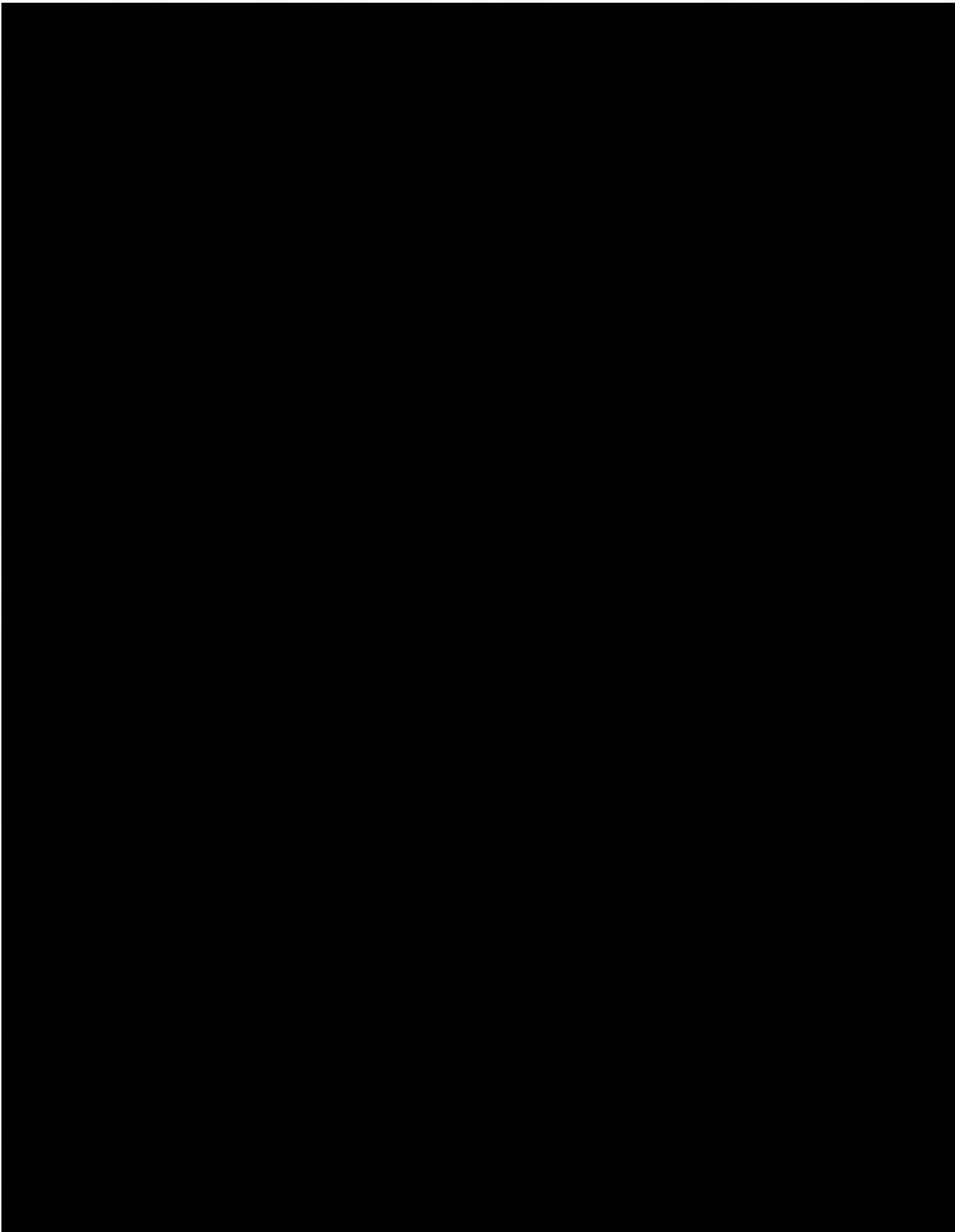


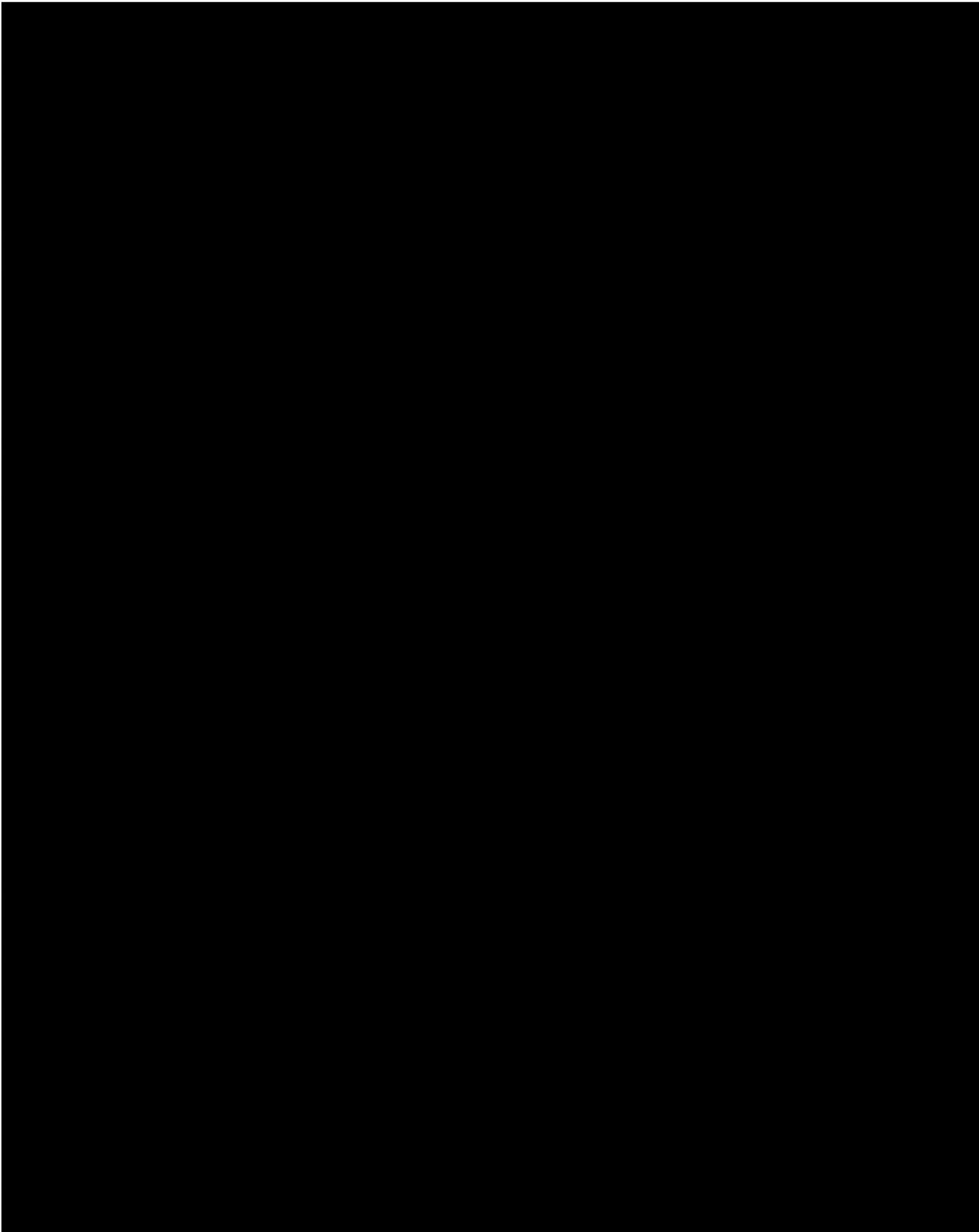


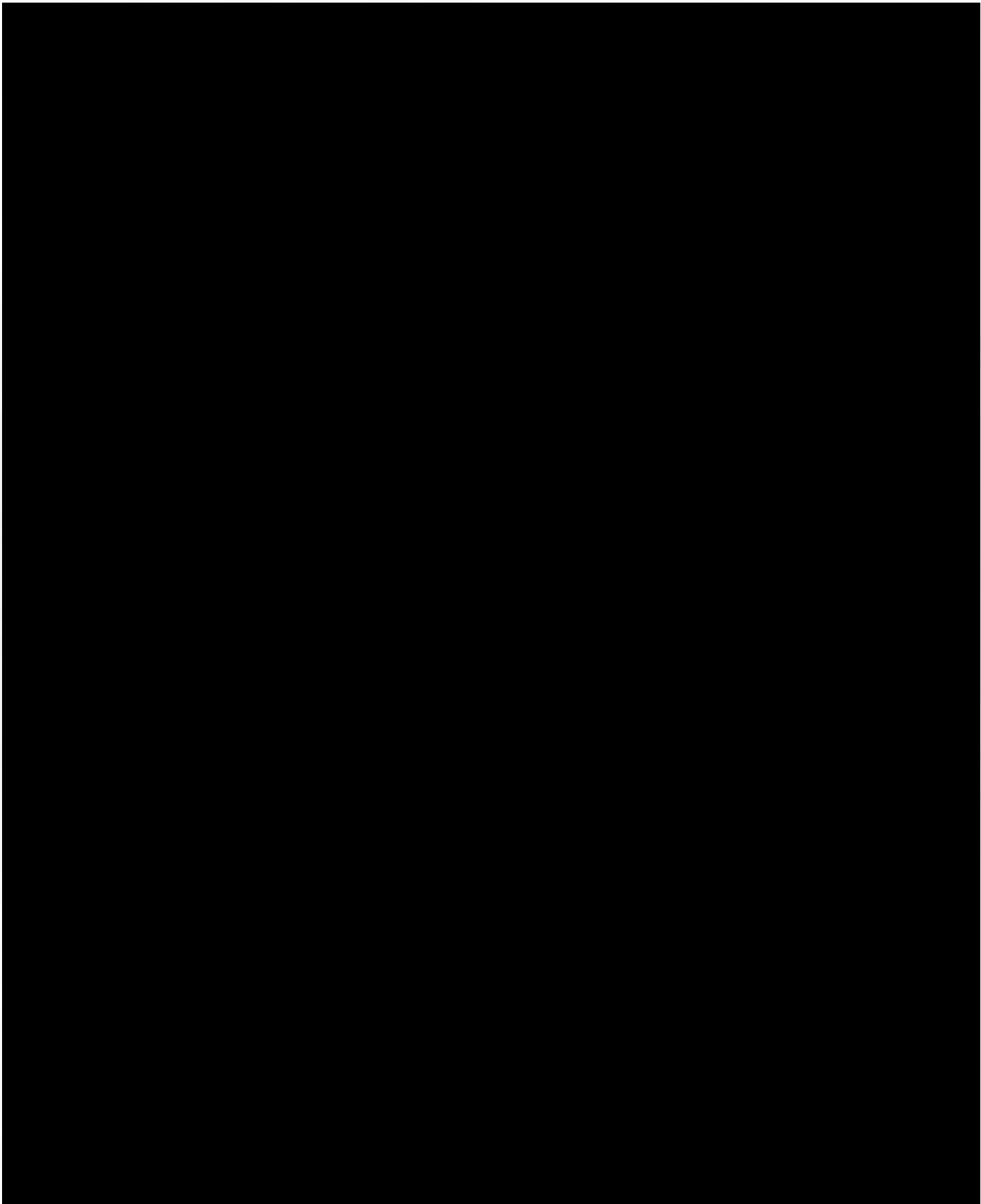


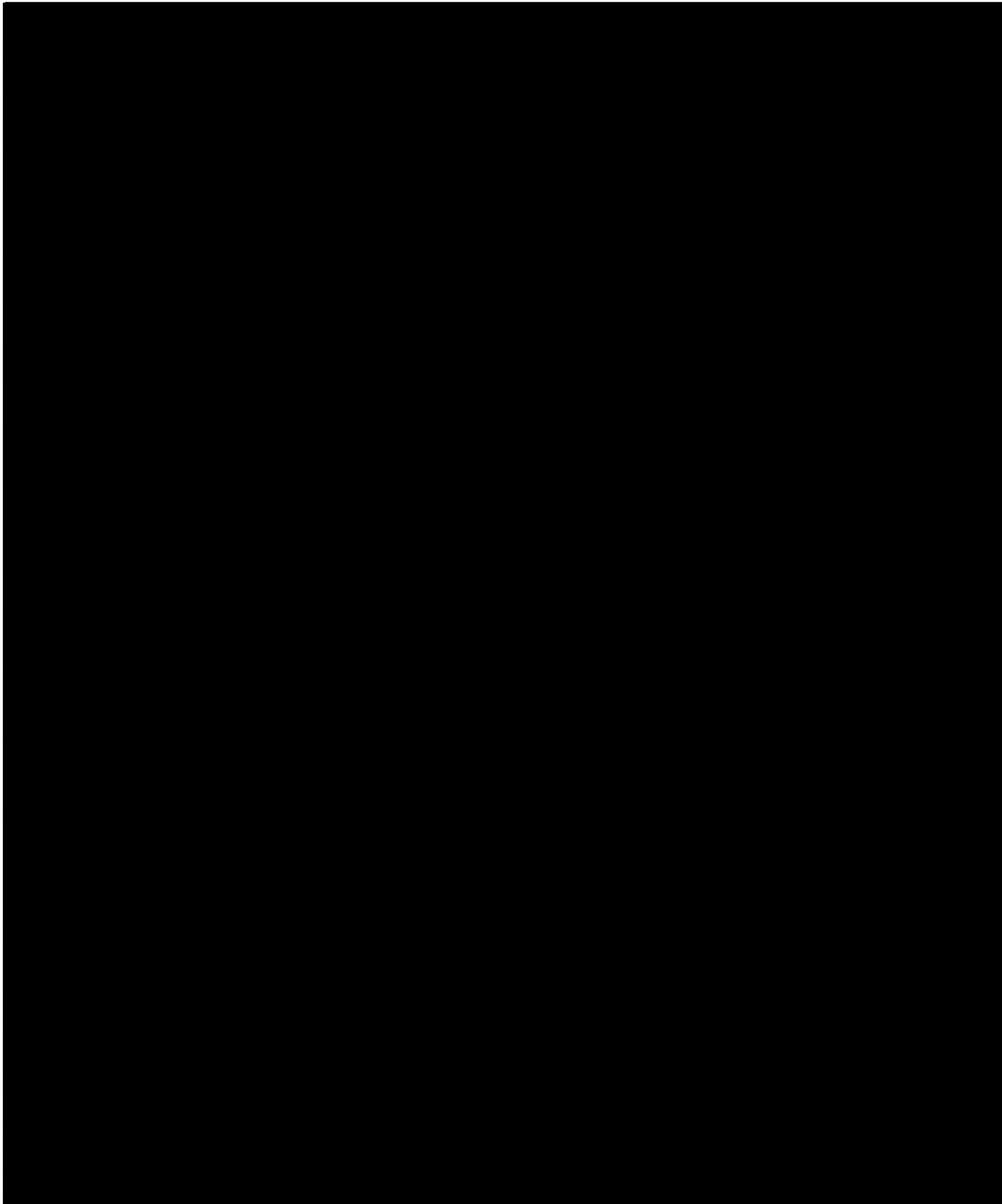


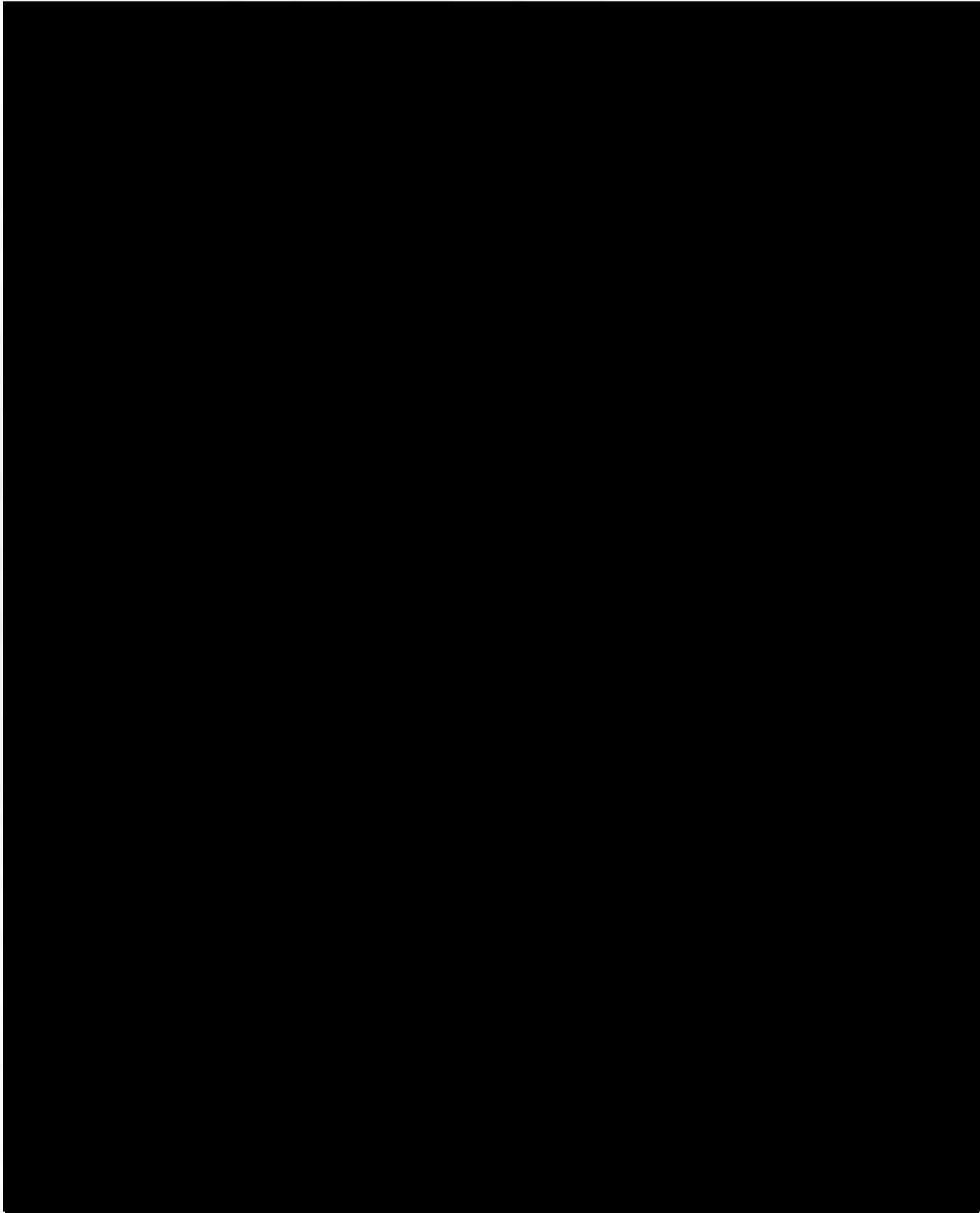


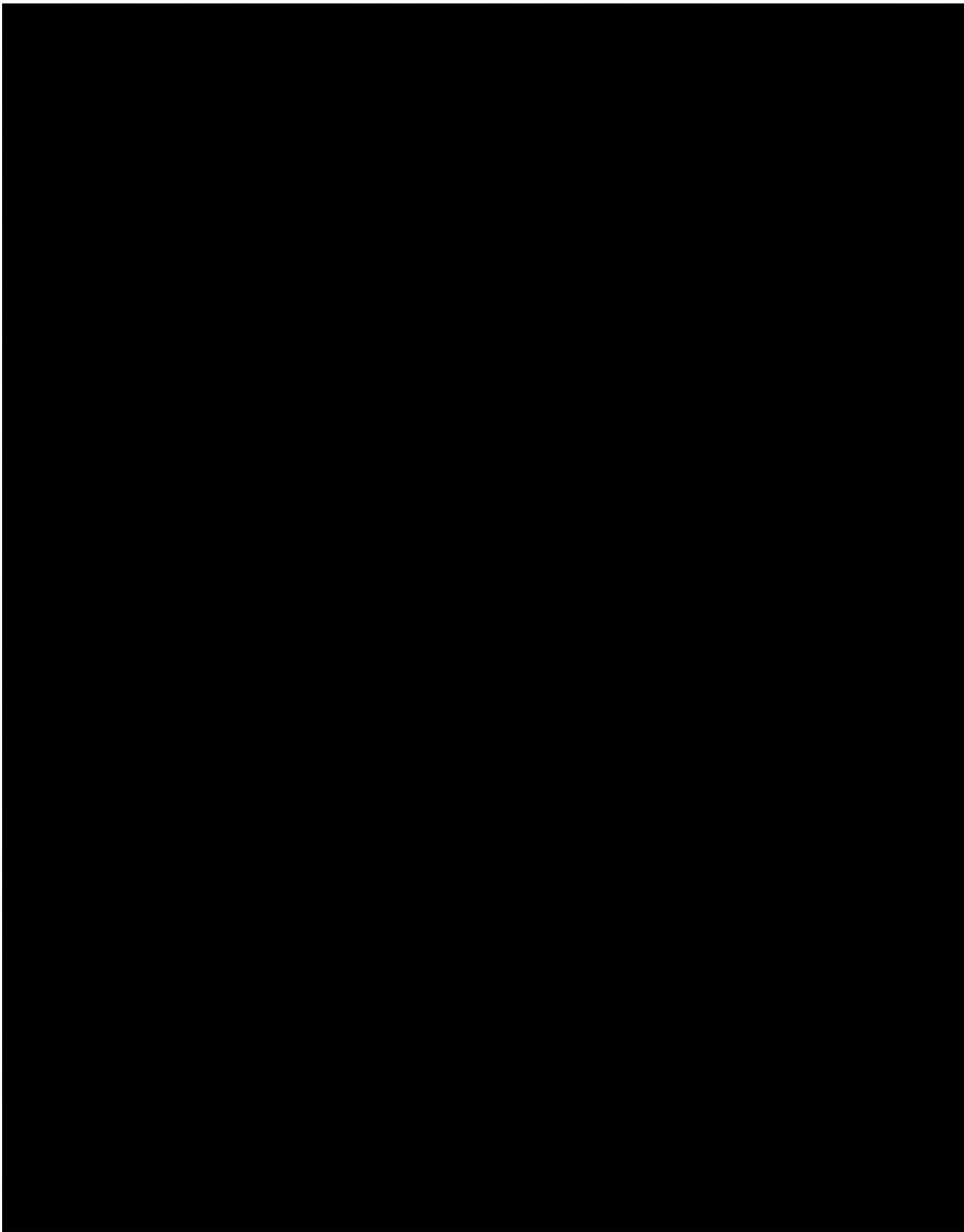




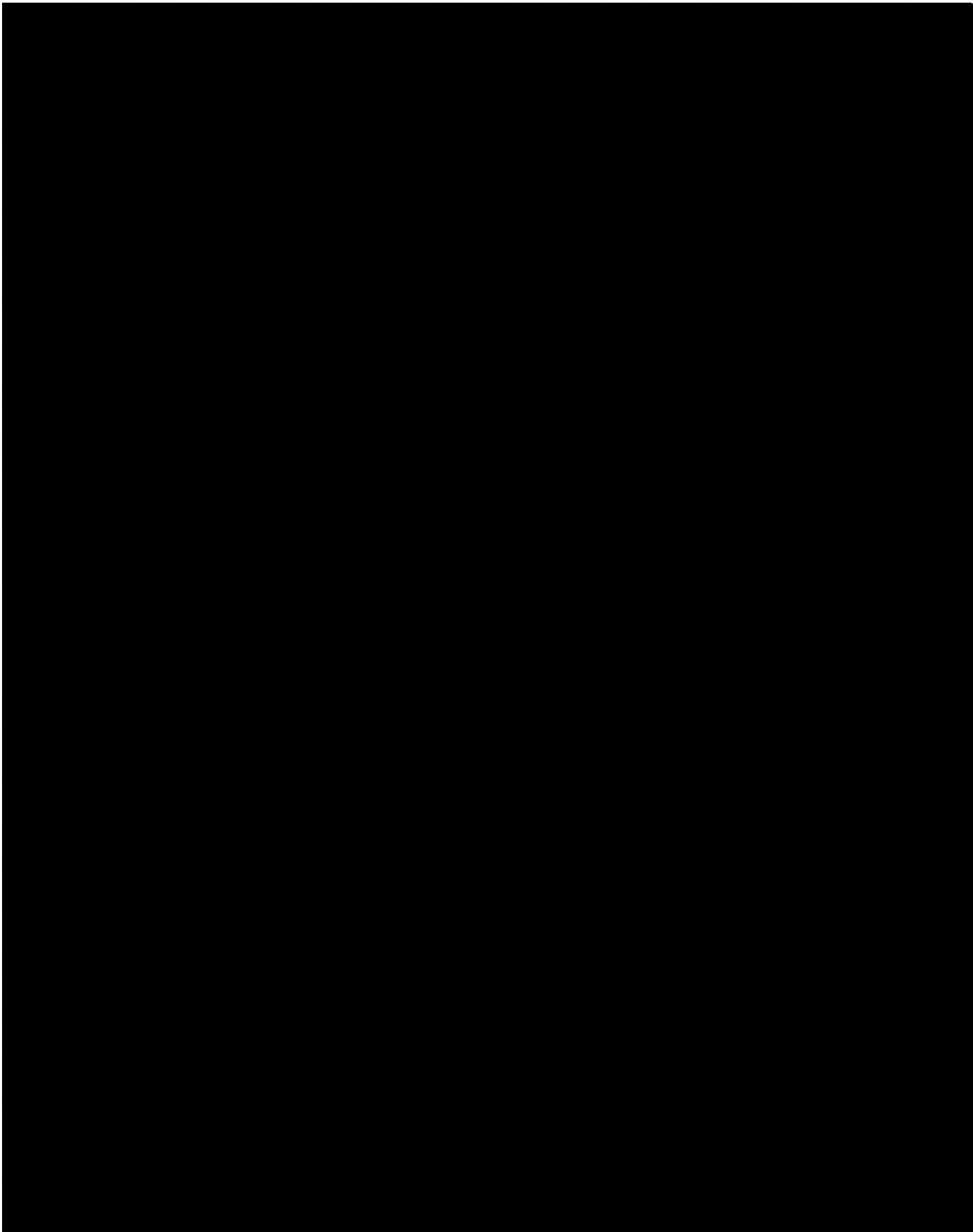


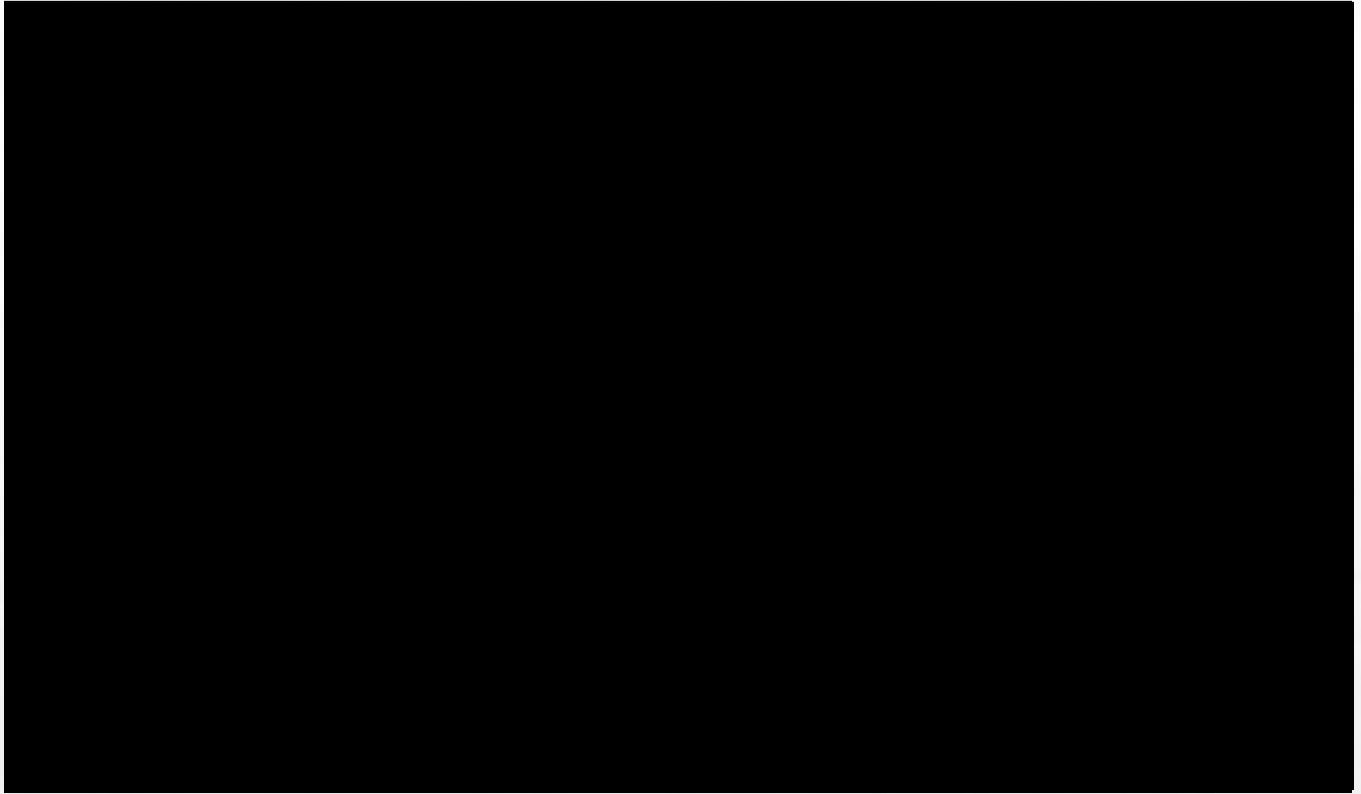


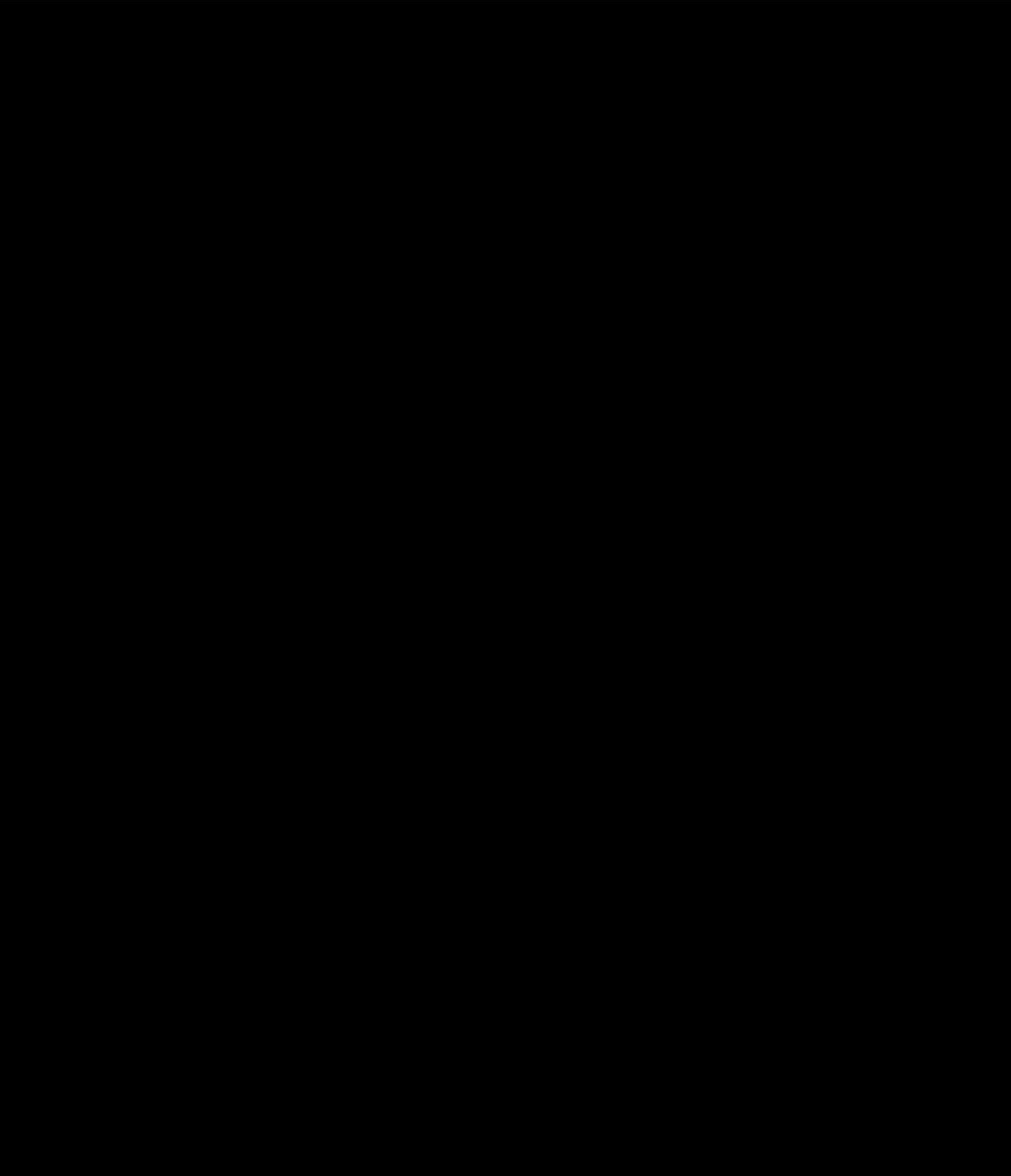


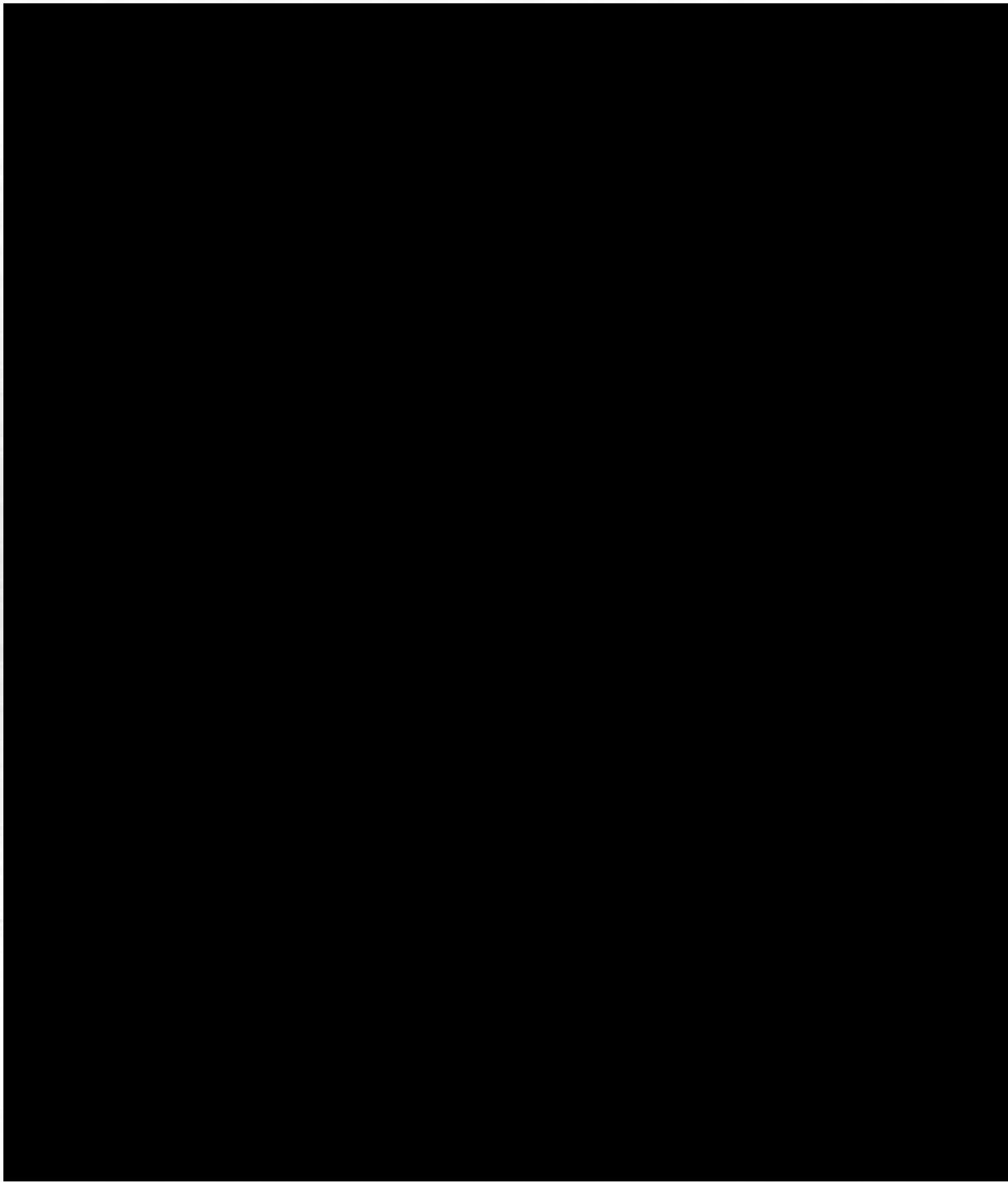


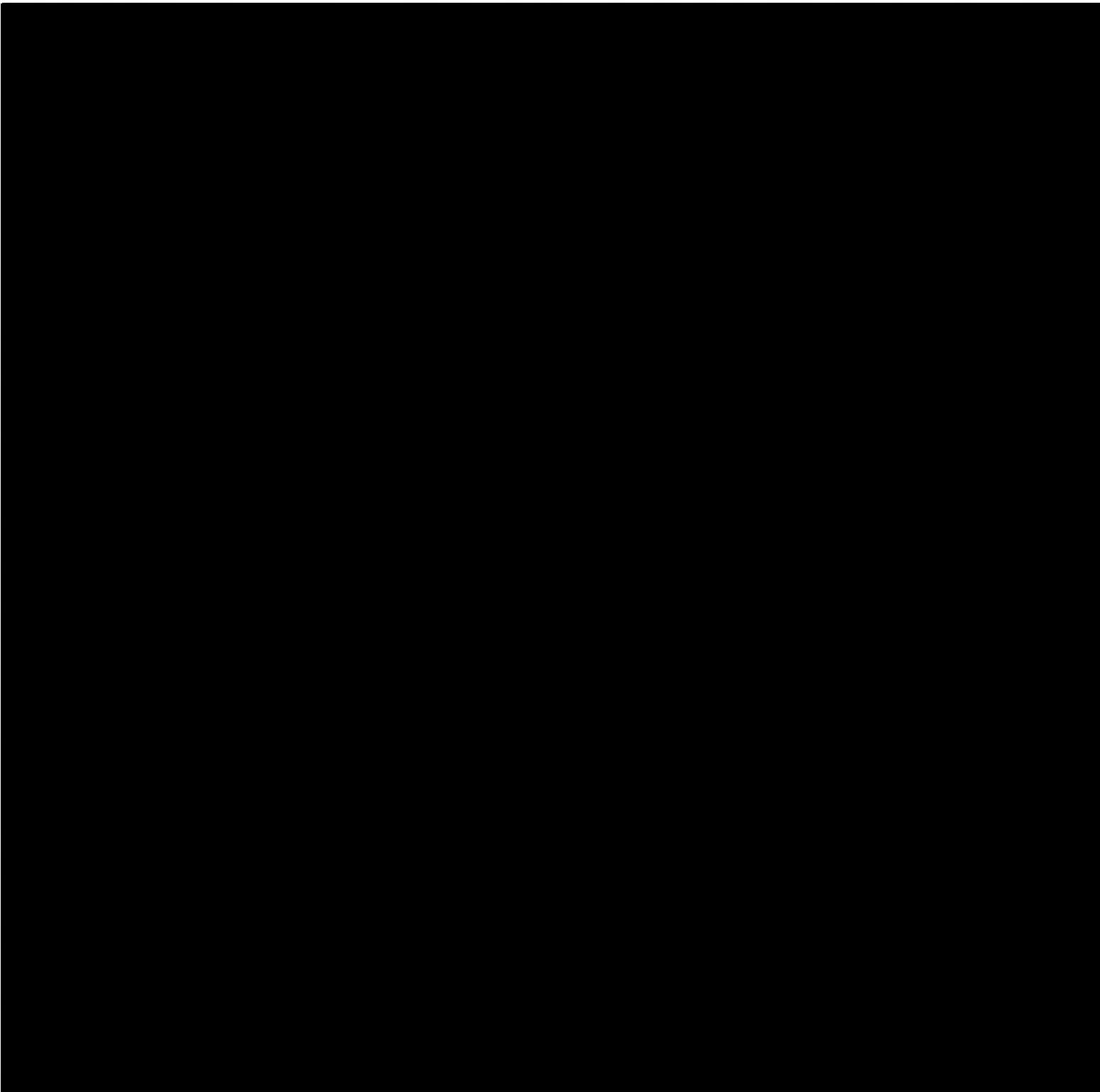


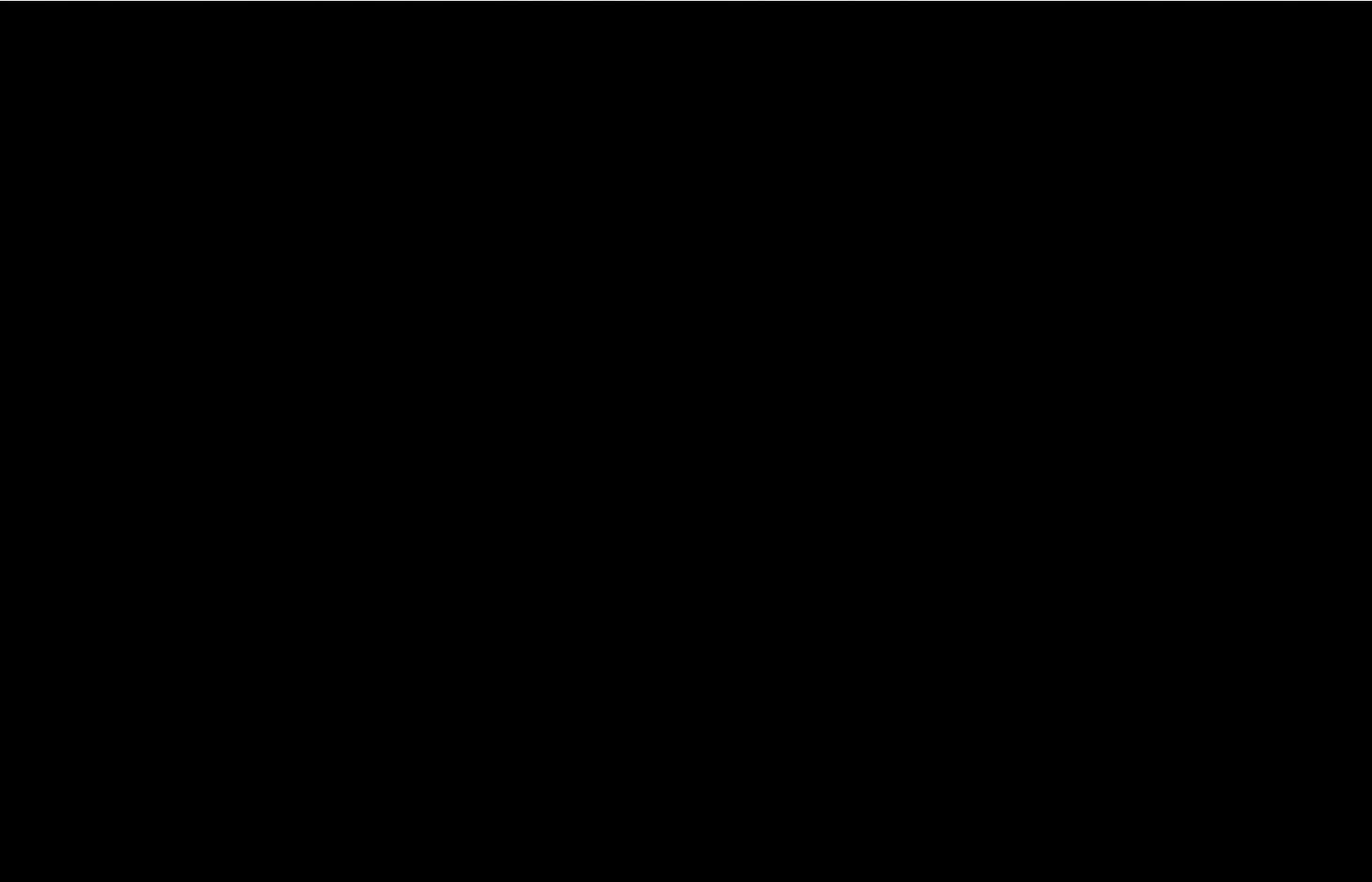


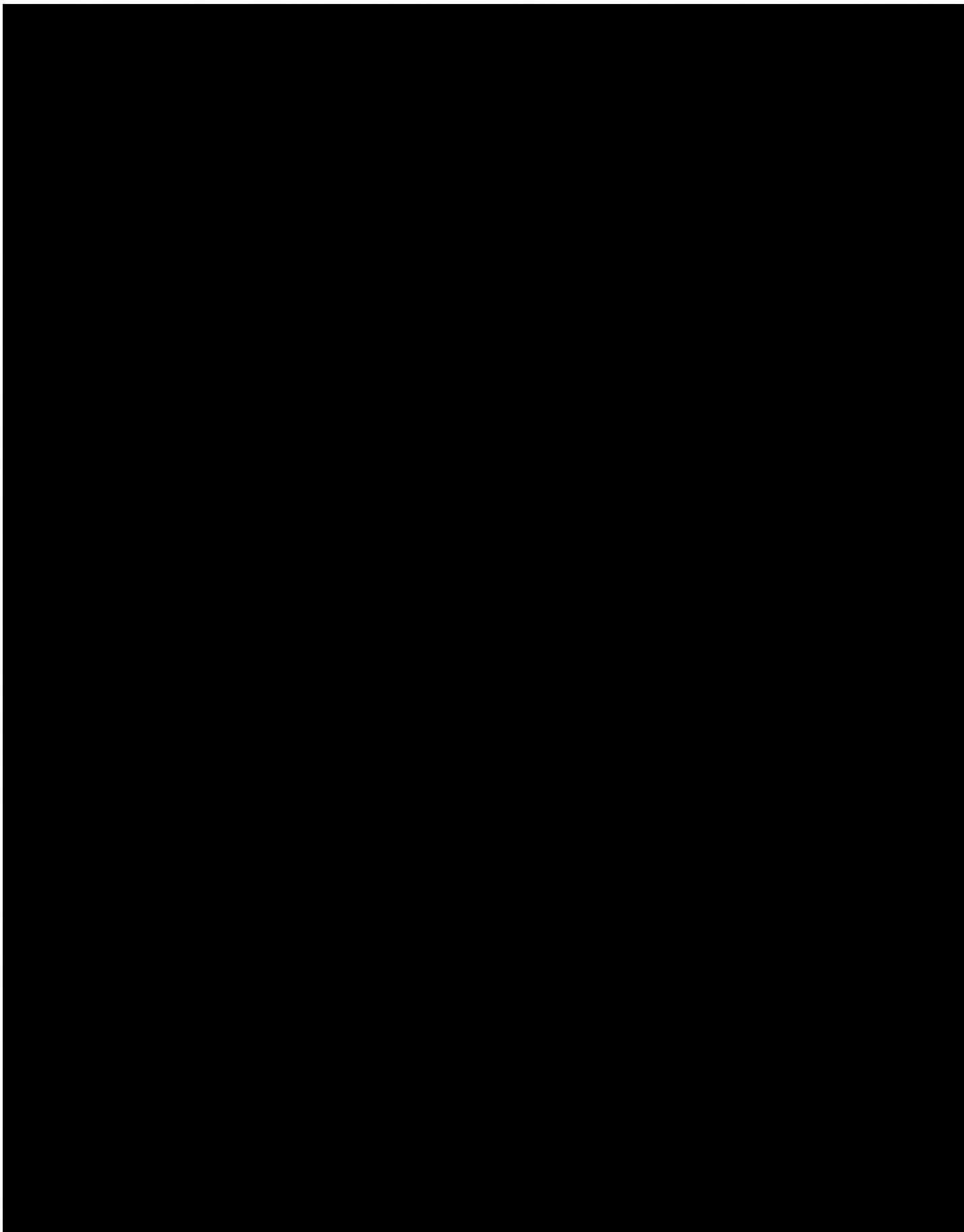


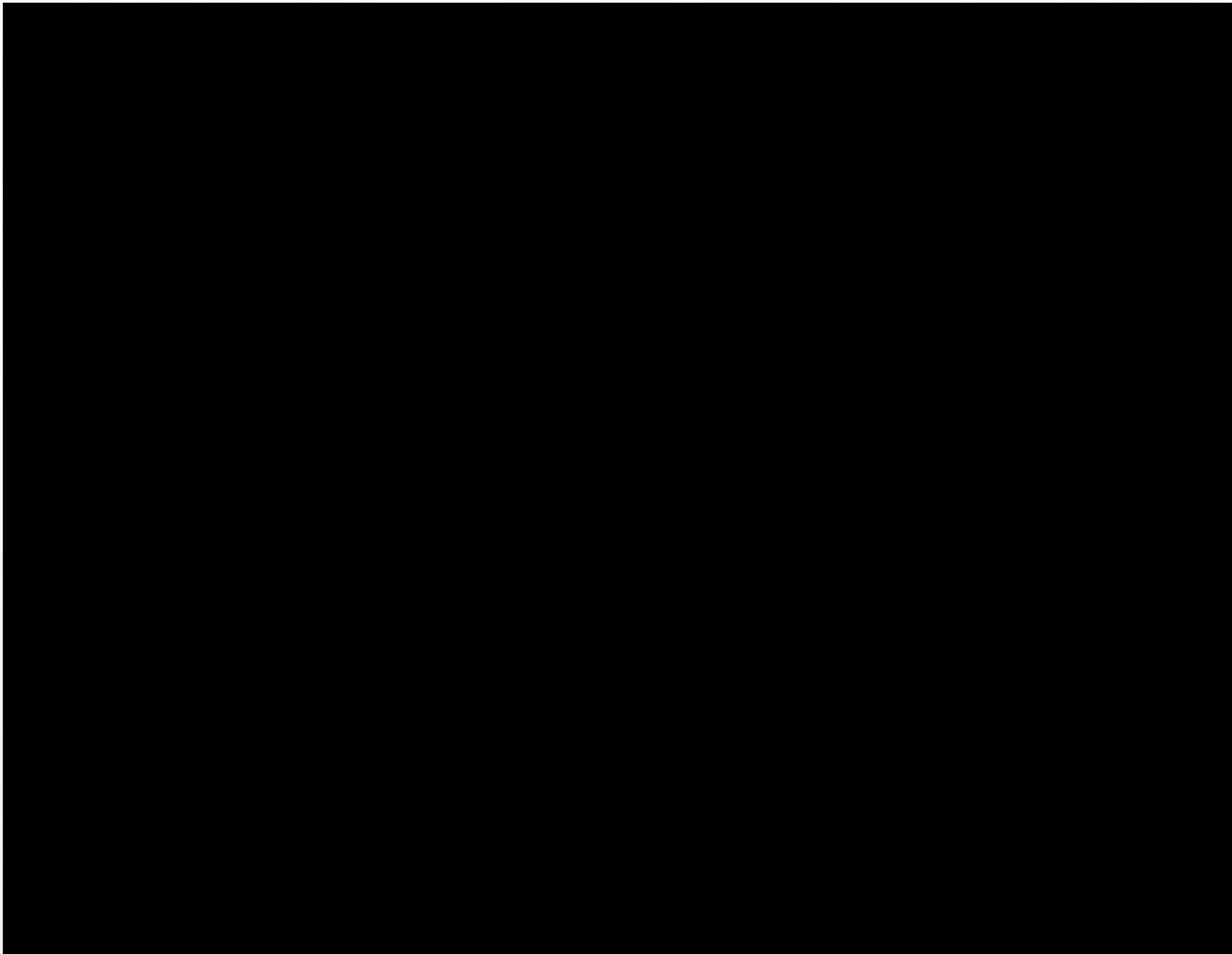














Windstream Corporation

Attachment / Occupancy
License

Agreement

THIS AGREEMENT, by and between, **Windstream Kentucky East, LLC** a corporation,
organized and existing under the laws of the **State of Delaware**, hereinafter called "Licensor,"

and **Crown Castle NG Central LLC**, a Corporation, organized and existing under the laws of the
State of Delaware, hereinafter called "Licensee."

Effective/Start date of Agreement: 9/30/2014

(Date Windstream Executes Agreement)

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AGREEMENT TERMS AND CONDITIONS

1.0 SCOPE OF AGREEMENT

- 1.1 The purpose of this Agreement is to set forth the rates, terms, conditions, and procedures under which the Licensor will provide Licensee access to Licensor's poles, ducts, innerducts, conduits, and rights-of-way. **This agreement does NOT allow access to Windstream Central Offices. A separate agreement is required for interconnection access.**
- 1.2 Subject to the provisions of this Agreement, Licensor will issue to Licensee for any lawful communications purpose, revocable, nonexclusive licenses authorizing the attachment of Licensee's cables, equipment, and facilities to Licensor's poles or the placing of Licensee's cables, antennas, equipment, and facilities in Licensor's conduit system or within right-of-way owned or controlled by Licensor.
- 1.3 No use, however extended, of Licensor's poles, conduit system or right-of-way nor payment of any fees or charges required under this Agreement shall create or vest in Licensee any ownership or property rights in said poles, conduit system or right-of-way, but Licensee's rights therein shall be and remain a mere license. Nothing herein contained shall be construed to compel Licensor to construct, retain, extend, place, or maintain any facilities not needed for its own service requirements, unless otherwise required by law.
- 1.4 Licensee recognizes that Licensor has heretofore entered into, or may in the future enter into, agreements and arrangements with others which are not party to this Agreement regarding the poles, conduit system and right-of-way covered by this Agreement. Nothing herein contained shall be construed as a limitation, restriction or prohibition against Licensor with respect to such other agreements or arrangements. The rights of Licensee shall at all times be subject to any present or future joint use arrangement between Licensor and any other public utility or government agency.

2.0 DEFINITIONS

- 2.1 "Attachments" - Any attachment to a pole, use of a duct or innerduct, use of a conduit, or using right-of-way owned or controlled by Licensor.
- 2.2 "Attachment Fee" - Fee paid annually per attachment on a pole, or in a duct, innerduct, conduit, or right-of-way.
- 2.3 "Buried Cable" - Cable located below the surface of the ground but not in Licensor's conduit system.
- 2.4 "Conduit System" - Any combination of ducts, innerducts, conduits, manholes, and handholes owned or controlled by Licensor that is a reusable passage or opening in, on, under or through the ground, or a structure such as a building or bridge. The term includes "inner ducts" created by subdividing a duct into smaller channels.
- 2.5 "Hazardous Materials" -
 - (A) Any substance, material or waste now or hereafter defined or characterized as hazardous, toxic or dangerous as defined by the Comprehensive Environmental Response, Compensation and

Liability Act ("CERCLA") of 1980, as amended, and other federal, state, and local health, safety, and environmental laws, ordinances, statutes, and rules, including but not limited to the Occupational Safety and Health Act ("OSHA").

- (B) Any substance, material or waste now or hereafter classified as a contaminant or pollutant under any law, rules, ordinance, or authority.
 - (C) Any other substance, material or waste, the manufacture, processing, distribution, use, treatment, storage, placement, disposal, removal or transportation of which is now or hereafter subject to regulation under any law, ordinance, statute, rule or regulation of any governmental body or authority.
- 2.6 "Make Ready Work" - All work to prepare Licensor's poles, ducts, innerducts, conduits, rights-of-way, and related facilities for the requested occupancy or attachment of Licensee's facilities but not the actual placement of attachments or administrative activities related to inquiries, verifications, requests or applications.
- 2.7 "Poles"- Licensor owned and poles owned by others to the extent that and for so long as Licensor has the right to permit others to be attached in the communications or other allowable designated space.
- 2.8 "Pole Attachment Request" or "PAR" - A written request from Licensee to attach its facilities to Poles, submitted in accordance with this Agreement. With respect to pole attachment agreements in effect prior to the date the Parties executed this Agreement, the term PAR shall be deemed to include Pole attachment requests made by letter or similar document.
- 2.9 "Right-of-Way" - Right-of-way owned or controlled by Licensor. It does not include attachment or use of cables, poles, equipment or facilities located on a particular right-of-way. It may include private easement, or in certain instances public right-of-way granted by a governmental authority or a utility easement such as in a subdivision or development.

3.0 TERM OF AGREEMENT

- 3.1 This Agreement shall become effective upon its execution and if not terminated in accordance with the provisions of other Articles hereof, shall continue in effect for a term of not less than three (3) years, provided, however, that at any time after the first year of said term the rates, fees and charges set forth may be increased or decreased by written notice from Licensor to Licensee on a nondiscriminatory basis with respect to similar rates, fees and charges of other similar licensees.
- 3.2 Either Party may terminate this Agreement with at least a (6) six month written notice to the other Party.
- 3.3 Upon termination of the Agreement in accordance with any of its terms, all outstanding licenses in connection therewith shall terminate and shall be surrendered and Licensee shall within 60 days of date of termination remove all cables, equipment and facilities at the cost and expense of Licensee. If Licensor in its sole discretion, deems it is impractical to remove Licensee's cable, equipment and facilities from Licensor's rights-of-way, they may be abandoned in place.

4.0 LEGAL AUTHORITY

- 4.01 Licensee will obtain from public authorities and private owners of property any and all permits, franchises, licenses and grants necessary for the lawful exercise of any license granted hereunder

5.0 APPLICABLE LAW

- 5.01 This Agreement, and the rights and obligations contained in it, shall be governed and construed under the laws of the state in which the attachments hereunder are to be located.

6.0 SUBSEQUENT LAW

- 6.01 The terms and conditions of this Agreement shall be subject to any and all applicable laws, rules, regulations or guidelines now in effect and that subsequently may be prescribed by any federal, state or local governmental authority. To the extent required by any such subsequently prescribed law, rule, regulation or guideline, the Parties agree to modify, in writing, the affected term(s) and conditions(s) of this Agreement to bring them into compliance with such law, rule, regulation or guideline. Should any term of this Agreement be determined by a court or agency with competent jurisdiction to be unenforceable, all other terms of this Agreement shall remain in full force and effect.

7.0 DISCLAIMER OF WARRANTIES

- 7.01 Except as specifically set forth in this Agreement, Licensor makes no warranties, express or implied, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose.

8.0 LICENSE NOT EXCLUSIVE

- 8.01 Nothing herein contained shall be construed as a grant of any exclusive license, right or privilege to Licensee. Licensor shall have the right to grant, renew and extend rights and privileges to others not parties to this Agreement, by contract or otherwise, to use any poles, conduit system or right-of-way covered by this Agreement, under such terms and conditions, as Licensor shall prescribe.

9.0 ASSIGNMENT OF RIGHTS

- 9.1 Licensee shall not assign; transfer or sublet the privileges hereby granted, or sell, lease or otherwise permit the use of its facilities on or any part thereof (all of the foregoing being "Transfers"), without prior consent in writing of Licensor which consent shall not be unreasonably withheld, delayed or conditioned; provided, however, that either Party may so Transfer its rights and obligations under this Agreement without such consent to (i) any entity said Party, directly or indirectly, controls, is controlled by or is under common control with or (ii) any entity acquiring all or substantially all of said Party's assets or equity, by providing written notice to the other Party of such Transfer. Any attempted Transfer that is not permitted under this Section ~~9.01~~ ^{9.1} is void *ab initio*.

- 9.2 Subject to the provisions of this Agreement, this Agreement shall extend to and bind the successors and authorized assigns of the Parties hereto.

10.0 LIABILITY AND DAMAGES

- 10.1 Licensor reserves to itself, its successors and assigns, the right to maintain its poles, conduit system and right-of-way and to operate its facilities thereon in such manner as will best enable it to fulfill its own service requirements. Licensor shall not be liable to Licensee for any interruption to service of Licensee or for interference with the operation of the cables, equipment or facilities of Licensee arising in any manner out of the use of Licensor's poles, conduit system and right-of-way except caused by Licensor's sole negligence, willful misconduct or material breach of this Agreement, in which case Licensor's liability shall be limited to the reasonable cost of repair of Licensee's damaged cable, equipment or facilities, if any.
- 10.2 Licensee shall exercise special precautions to avoid damaging the cables, poles, conduits, right-of-way equipment and facilities of Licensor and of other licenses and hereby assumes all responsibility for any and all loss, damages, costs and expenses. Licensee shall make an immediate report to Licensor of the occurrence of any such damage and hereby agrees to reimburse the respective owners for the expense incurred in making repairs.
- 10.3 Licensee shall indemnify and hold harmless Licensor against any and all claims, demands, causes of action, damages, costs or liabilities of every kind and nature whatsoever, except to the extent caused by Licensor's negligence or willful misconduct, which may arise out of or be caused by:
- (A) The erection, maintenance, presence, use or removal of Licensee's cable, equipment, and facilities on Licensor's poles, and within Licensor's conduit system and right-of-way
 - (B) Any act of Licensee on or in the vicinity of Licensor's poles, conduit system and right-of-way, or
 - (C) Any interruption, discontinuance, or interference with Licensor's service to any of its subscribers occasioned or claimed to have been occasioned by any action of Licensee pursuant to or consistent with this Agreement. Licensee shall, upon demand and at its own sole risk and expense, defend any and all suits, actions or other legal proceeding brought or instituted against Licensor on any such claim, demand or cause of action, and shall pay and satisfy any judgment or decree rendered against Licensor therein, and Licensee shall reimburse Licensor for any and all legal expense incurred by Licensor in connection therewith. Licensee shall also indemnify, protect and hold harmless Licensor from any and all claims and demands of whatever kind which arise directly or indirectly from the operation of Licensee's facilities including taxes, special charges by others, claims and demands for damages or loss for infringement of copyright, for libel and slander for unauthorized use of television broadcast programs, and for unauthorized use of other program material, and from and/or against all claims and demands for infringement of patents with respect to the manufacturer, use and operation of Licensee's equipment whether arising from the use of Licensee's equipment in combination with Licensor's poles, conduit system, right-of-way or otherwise.
- 10.4 Licensee agrees to comply under the Workmen's Compensation Laws of the state in which attachments are to be located hereunder, and also agrees to cause every subcontractor of Licensee to comply with and qualify under said laws, and shall furnish copies of Certificates demonstrating such compliance to Licensor prior to commencement of the work.

11.0 DEFAULT AND REMEDIES

11.1 In addition to Material Defaults defined anywhere else in this Agreement, any one of the following shall be deemed the occurrence of a Material Default under this Agreement:

- (A) Failure by Licensee to pay any fee or other sum required to be paid under the terms of this Agreement and such default continues for a period of thirty (30) calendar days after written notice thereof to Licensee.
- (B) Failure by either Party to perform or observe any other term, condition, covenant, obligation, or provision of this Agreement and such default continues for a period of thirty (30) business days after written notice thereof from the other Party (provided that if such default is not curable within a thirty (30) business day period, the period will be extended if the Party substantially commences to cure such default and proceeds diligently thereafter to effect such cure).
- (C) The filing of any tax or mechanic's lien against Poles because of any act or omission by Licensee which is not bonded or discharged within thirty (30) calendar days of the date Licensee receives notice that such lien has been filed;
- (D) Licensor or Licensee's voluntary or involuntary bankruptcy;
- (E) Licensee's knowing use or maintenance of its Attachments in violation of any law or regulation, or in aid of any unlawful act or undertaking;
- (F) If, after Licensee has exhausted all legal, administrative and equitable remedies in all state and federal forums, any authorization which may be required of Licensee by any governmental or private authority for the placement, operation, or maintenance of Licensee's Attachments is denied or revoked.

11.2 In the event of a Material Default and subject to any other applicable provision of this Agreement, the Non-defaulting Party, without any further notice to the Defaulting Party (except where expressly provided for below or required by applicable law), may do any one or more of the following:

- (A) Perform on behalf and at the expense of the Defaulting Party, any obligation of the Defaulting Party under this Agreement which the Defaulting Party has failed to perform and of which the Non-defaulting Party shall have given the Defaulting Party notice, the cost of which performance shall be paid by the Defaulting Party to the Non-defaulting Party upon demand;
- (B) Terminate this Agreement by giving sixty (60) business days written notice of such termination to Licensee and remove Licensee's Attachments and store Licensee's facilities in a public warehouse or elsewhere at the expense of and for the account of Licensee without Licensor being deemed guilty of trespass or conversion, and without Licensor becoming liable for any loss or damages to Licensee occasioned thereby; or
- (C) Exercise any other legal or equitable right or remedy that the Non-defaulting Party may have.

11.3 The Defaulting Party shall repay to the Non-defaulting Party upon demand any costs and expenses incurred by the Non-defaulting Party (including, without limitation, reasonable attorneys' fees) in successfully enforcing this Agreement.

- 11.4 Upon termination of this Agreement by the Non-defaulting Party, the Defaulting Party shall remain liable to the Non-defaulting Party for any and all fees, other payments and damages which may be due or sustained in accord with this Agreement prior to such termination, all reasonable costs, fees and expenses, including, without limitation, reasonable attorney' fees incurred by the Non-defaulting Party in pursuit of its remedies hereunder.
- 11.5 All rights and remedies of the Non-defaulting Party set forth in this Agreement shall be cumulative and none shall exclude any other right or remedy, now or hereafter allowed by or available under any statute, ordinance, rule of court, or the common law, either at law or in equity, or both.

12.0 INDEMNIFICATION

- 12.1 Licensee shall compensate Licensor for the full actual loss, damage or destruction of Licensor's property that in any way arises from or is related to this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation, or maintenance of Licensee's Attachments). However, reasonable wear and tear are excluded.
- 12.2 ~~Each party agrees to defend, indemnify, protect and hold harmless the other and the other's officers, directors, employees, shareholders, successors, assigns, agents, affiliates, representatives, partners, and contractors from and against any and all third party claims, actions, administrative proceedings (including, without limitation, informal proceedings), judgments, damages, penalties, fines, cost, liabilities, interests, or loss, including, without limitation, reasonable attorneys' fees and expenses, consultant fees, and expert fees, together with all other costs and expenses of any kind or nature suffered by or asserted against the indemnified party in any way arising out of or connected with this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation or maintenance of Licensee's facilities, unless caused by the negligence or misconduct on the part of Licensor or Licensor's affiliates, agents, officers, employees and assigns). Each party expressly assumes all liability for actions by its affiliates, agents, officers, employees, or its contractors and expressly waives any immunity from the enforcement of this indemnification provision that might otherwise be provided by workers' compensation law or by other state or federal laws.~~
- 12.3 Without limiting any of the foregoing, Licensee assumes all risk of, and agrees to relieve Licensor of any and all liability for, loss or damage (and the consequences of loss or damage) to any facilities placed on Licensor's property and any other financial loss sustained by Licensee, except to the extent caused by the negligence or misconduct on the part of Licensor or Licensor's agents, officers, employees, and assigns.
- 12.4 Without limiting the foregoing, Licensee expressly agrees to indemnify, defend, and hold harmless Licensor and Licensor's agents, officers, employees and assigns from any and all claims asserted by end users/customers of Licensee in any way arising out of or in connection with this Agreement or Licensee's facilities, except to the extent caused by the negligence or misconduct on the part of Licensor or Licensor's agents, officers, employees, and assigns or its contractors.
- 12.5 Notwithstanding anything to the contrary in this Agreement, Licensee further shall indemnify and hold harmless Licensor, its agents, officers, employees, and assigns from and against any claims, liabilities, losses, damages, fines, penalties, and costs (including, without limitation, reasonable attorneys' fees) whether foreseen or unforeseen, which the indemnified parties suffer or incur because of:

- (A) Any discharge of hazardous waste resulting from acts or omissions of Licensee or Licensee's predecessor in interest;
 - (B) Acts or omissions of Licensee, its agents, employees, Licensees, or representatives in connection with any cleanup required by law, or
 - (C) Failure of Licensee to comply with Environmental, Safety and Health Laws.
- 12.6 In no event shall either Party be liable to the other for any special, consequential or indirect damages (including, without limitation, lost revenues and lost profits) arising out of this Agreement or any obligation arising hereunder, whether in an action for or arising out of breach of contract, or otherwise.
- 12.7 Licensee shall indemnify, protect, and hold harmless Licensor from and against any and all claims for libel and slander, copyright and/or patent infringement arising directly or indirectly by reason of installation of Licensee's equipment on Licensor Poles, Conduit Systems or Right-of-Way pursuant to this Agreement.

13.0 COMPLIANCE WITH LAW

- 13.1 Notwithstanding anything to the contrary in this Agreement, each Party shall ensure that any and all activities it undertakes pursuant to this Agreement shall comply with all applicable laws, including, without limitation, all applicable provisions of:
- (A) Workers' compensation laws
 - (B) Unemployment compensation laws
 - (C) The Federal Social Security Law
 - (D) The Fair Labor Standards Act, and
 - (E) All laws, regulations, rules, guidelines, policies, orders, permits and approvals or any governmental authority relating to environmental matters and/or Occupational Safety and Health Act ("OSHA").

14.0 INSURANCE

14.1 Licensee shall obtain and maintain, in full force and effect at all times, during operations covered by this Agreement, such minimum insurance as will cover the obligations and liabilities of said Party, its agents, and its employees which may arise from the operations under this Agreement. Insurance shall have limits of not less than:

(A) Commercial General Liability policy of minimum limits of:

| | |
|---|--------------------------------|
| General Aggregate | \$ 2,000,000 per policy period |
| Products/Completed Operations Aggregate | \$ 2,000,000 per policy period |
| Personal Injury/Advertising | \$ 2,000,000 per occurrence |
| Each Occurrence | \$ 2,000,000 per occurrence |

14.8 Licensee will furnish to the other Party, a certificate evidencing insurance coverage under sub-paragraphs 14.04-A, and 14.04-B. Such policies shall be endorsed to provide for a thirty-day prior notice to the other Party of any cancellation, except for non-payment of premium, and shall be signed by a legal representative of the issuing insurance company. The certificate of insurance shall be sent to the person identified at paragraph 25.03.

15.0 NON-WAIVER OF TERMS AND CONDITIONS

15.01 Failure to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

16.0 LICENSOR'S LIEN AND/OR REMOVAL OF LICENSEE'S CABLE

16.01 Should Licensor under any Article of this Agreement remove Licensee's cable, equipment or facilities from Licensor's poles, conduit system or right-of-way, Licensor will deliver to Licensee the cable, equipment or facilities so removed upon payment by Licensee of the cost of removal, storage and delivery, and all other amounts due Licensor hereunder.

17.0 SCHEDULE OF FEES AND CHARGES

17.1 Licensee may be required to furnish bond or other security satisfactory to Licensor. If Lien Section 16.0 is deleted or modified, in a reasonable initial amount to be determined by Licensor and provided by Licensee at the time Licensee submits Exhibit B to Licensor's Attachment Application Procedures to guarantee the payment of any such sums which may become due to Licensor arising out of this Agreement including, but not limited to fees due hereunder or charges for work performed for the benefit of Licensee under this Agreement, including the removal of Licensee's facilities upon termination of this Agreement by any of its provisions or upon termination of any License issued hereunder. Bond to be sent to person identified at paragraph 25.03. Bond is to be equal to one (1) year's annual rental fees, or if Lien Section 16.0 is deleted or modified bond will be \$5,000.00.

17.2 The fees, rates and charges set forth in APPENDIX I or elsewhere in this Agreement are effective during the term of this Agreement subject to Section 3.01 and shall be due and payable by Licensee as set forth herein.

17.3 FEES:

All rates, charges and fees set forth in this Agreement and as shown in APPENDIX I (Schedule of Rates, Fees, and Charges) shall be subject to all applicable federal, state, and local laws, rules, regulations and commission orders.

(A) Computation:

(1) Pole and Anchor Attachment Fees:

(a) For the purpose of computing the annual pole attachment fee hereunder, for calendar years subsequent to a first partial calendar year, said fee shall be based upon the number of poles and anchors, to which attachments are actually made, as of December 31 of the preceding year, multiplied by the per attachment pole attachment fee rate set forth on APPENDIX I. For a first partial calendar year, the pole attachment fee shall be prorated as necessary, on a daily basis from the date payment is

due in accordance with Exhibit B of Licensor's Attachment Application Procedures.

- (b) For billing purposes, a single pole attachment includes the point of attachment and all facilities located in the usable space on the pole in the space assigned to Licensee (typically six inches above and six inches below the point of attachment). If Licensee occupies more than one usable space on a pole, separate attachment fees shall apply to each space occupied.

(2) **Conduit Occupancy Fees :**

- (a) For the purpose of computing the total conduit occupancy fee due hereunder, the duct feet of conduit shall be measured from the center to the center of manholes; or from the center of a manhole to the end of the duct; from the center of a manhole to the property line if the duct is connected at the property line to a duct owned and controlled by a third-party property owner; or the length of a conduit from pole to pole; or isolated lengths of conduit not attached to any structure (such as involved with buried cable) which will be occupied by Licensee's cable.

- (b) For billing purposes each inner duct will be billed the half duct fee. If two or more facilities occupy a duct that has not been subdivided, the half duct fee will be charged for each facility. The half duct fee will apply when others place the Licensee facility in a duct that has not been subdivided only if the facility does not render the duct unusable.

(3) **Right-of-Way Occupancy Fees:**

- (a) This fee will be negotiated on a case by case basis. There is no established per foot rate.

(B) Payment Date:

- (1) If this Attachment License Agreement becomes effective on or prior to June 30, all attachment and occupancy fees for the remainder of that first partial calendar year shall be due and payable at the time required under Appendix I of Licensor's Attachment Application Procedures .
- (2) If an Attachment License Agreement becomes effective on or after July 1, all attachment and occupancy fees for the remainder of that current partial calendar year as well as the full upcoming calendar year shall be payable at the time required under Appendix I of Licensor's Attachment Application Procedures.
- (3) On an annual basis, all attachment and occupancy fees not previously paid are to be paid in advance, on the 31st day of January of each year or within 30 days of receipt of invoice. Failure to pay such fees within 30 days of the annual due date shall constitute a Material Default of this Agreement.

(C) Termination of License:

- (1) Upon termination or surrender of a license granted hereunder, no refund of any attachment or occupancy fee shall be made.

17.4 OTHER CHARGES:**(A) Computation:**

- (1) All charges for inspections, engineering, or rearrangements of Licensee's facilities from Licensor's poles or conduit and, without limitation, any other work performed for Licensee shall be based upon the full cost and expense, including reasonable overhead, to Licensor for performing such work for Licensee. The cost to Licensee shall be determined in accordance with the regular and customary methods used by Licensor in determining such costs.
- (2) The charge for replacement of poles shall include the entire non-betterment cost to Licensor including the increased cost of larger poles, sacrificed life value of the poles removed, cost of removal, less any salvage recovery and the cost of transferring Licensor's facilities from the old to the new poles.
- (3) All other attachment or occupancy related inquiry, verification, application, administrative and miscellaneous rates, fees and charges shall be calculated and paid in accordance with APPENDIX I and/or Licensor's Attachment Application Procedures and Attachments thereto.

(B) Payment Date:

- (1) All bills for such other charges for work performed by Licensor shall be payable upon presentment to Licensee, and shall be deemed delinquent if not paid within 30 days after presentment to Licensee.

18.0 DISPUTE RESOLUTION**18.1 Except in the case of:**

- (A) A suit, action, or proceeding by one Party to compel the other Party to comply with its obligation to indemnify the other Party pursuant to this Agreement, or
- (B) A suit, action or proceeding to compel either Party to comply with the dispute resolution procedures set forth in this section, the Parties agree to use the following procedure to resolve any dispute, controversy, or claim arising out of or relating to this Agreement or its breach.

18.2 At the written request of a Party, each Party shall designate a knowledgeable, responsible representative to meet and negotiate in good faith to resolve any dispute, controversy, or claim arising under this Agreement. The Parties intend that these negotiations be conducted by non-lawyer, business representatives. The substance of the negotiations shall be left to the discretion of the representatives. Upon mutual agreement, the representatives may utilize other alternative nonbinding dispute resolution procedures such as mediation to assist in the negotiations. Discussions and correspondence between the representatives for the purposes of these negotiations shall be treated as confidential, undertaken for purposes of settlement, shall be exempt from discovery and production, and shall not be admissible in any subsequent proceeding without the concurrence of all Parties. Documents identified in or provided during such negotiations, which are not prepared for purposes of the negotiations, shall not be so exempt and may, if otherwise admissible, be admitted as evidence in any subsequent proceeding.

- 18.3 If a resolution of the dispute, controversy or claim is not reached within ninety days of the initial written request referred to in 18.02, the dispute, controversy, or claim may be filed with the State Public Service Commission for review and determination, if the State Commission has jurisdiction over the dispute, controversy or claim. If the State Commission does not have jurisdiction over the dispute controversy or claim, then it may be filed in the appropriate court having jurisdiction over the Parties, provided the party invoking the Commission's intervention process has in good faith negotiated, or attempted to negotiate, with the other Party pursuant to 18.02.
- 18.4 Each Party shall bear its own costs, including attorneys' fee, incurred in connection with any of the foregoing procedures. A Party-seeking discovery shall reimburse the responding Party the cost of reproducing documents (to include search time and reproduction time costs).

19.0 ENTIRE AGREEMENT

- 19.1 This Agreement and Licensor's related Attachment Application Procedures cancels and supersedes all previous agreements whether written or oral, except for any sums due thereunder, between Licensor and Licensee with respect to the attachment of Licensee's cable, equipment, and facilities to Licensor's poles or the placing Licensee's cable, equipment or facilities in Licensor's conduit system or right-of-way; and there are no other provisions, terms or conditions to this Agreement except as expressed herein. All currently effective licenses heretofore granted pursuant to such previous agreements shall continue in effect subject to the terms and conditions of this Agreement.
- 19.2 The terms and conditions of this Agreement supersede all prior oral or written understandings between the Parties and constitute the entire Agreement between them concerning the subject matter of this Agreement. There are no understandings or representations, express or implied, not expressly set forth in this Agreement or in Licensor's related Attachment Application Procedures. This Agreement shall not be modified or amended except by writing signed by the Party to be charged. **This Agreement is only for pole/occupancy applications submitted for the properties owned and operated by Windstream Kentucky East, LLC in the State of Kentucky. This agreement does NOT apply to any other Windstream owned properties. Separate agreements must be requested for each Windstream Operating Company and for Interconnection Access to Central Offices.**

GENERAL OPERATING ROUTINE**20.0 ATTACHMENT, USE AND/OR OCCUPANCY REQUEST PROCESS**

20.01 There is a multi-step pole attachment or duct, innerduct, conduit or right-of-way use and/or occupancy application process and fee determination process that the Licensee may begin upon the execution of this Agreement. It is set forth below and in Licensor's related Attachment Application Procedures.

21.0 POLE ATTACHMENT REQUESTS (PAR)

21.1 **The steps for normal size jobs pursuant to the FCC guidelines are:**

A. Pole Attachment Quote Preparation: Licensee shall submit a Pole Attachment Request Application (Exhibit B to Licensor's Attachment Application Procedures) (which may be reasonably revised from time to time by Licensor at its sole discretion) to Licensor which will include a drawing of the proposed route and contact information (name, telephone, facsimile, and email information), and all required fees, as listed in and computed in accordance with APPENDIX I. (Fees may be changed from time to time by Licensor to remain consistent with prevailing costs.) When Licensor receives the aforementioned specific attachment information and fee, if required, from Licensee, the following schedule will commence pursuant to the FCC requirements set forth in the April 7, 2011 Report and Order and Order on Reconsideration. If during this process, Licensor determines any lawful reason for denying Licensee's application, Licensor will so inform Licensee.

A1. Stage 1: Survey. During the 45-day survey phase, Licensor will conduct an engineering study to determine whether and where attachment is feasible, and what make-ready is required.

A2. Stage 2: Estimate. Licensor will provide an estimate of the make-ready charges within 14 days of receiving the results of the engineering survey.

A3. Stage 3: Licensee Acceptance. Licensee has up to 14 days to approve the estimate and provide payment. If project is declined by the licensee, Licensee will be billed any costs incurred to date.

A4. Stage 4: Make-Ready. Licensor will notify any attachers with facilities already on the pole that make-ready for the licensee needs to be performed within 60 days. Wireless attachments above the communications space will have a longer make-ready period of 90 days. Upon notice to Licensee, Licensor may take 15 additional days after the make-ready period runs to complete make-ready itself.

A.5 If Licensor cannot complete the survey or make-ready in the prescribed timeframes as noted above, Licensee shall have the option to hire utility-approved contractors, a list of which shall be furnished by Licensor upon request, to complete said survey and/or make-ready work.

21.2 Upon completion of the make-ready work, the receipt of all payments and fees, and the signing of this Agreement, an "Approved" Exhibit B or such other Windstream Permit form currently used shall be returned to the Licensee. At that time Licensee will be considered to have been granted a License with respect to the poles approved in the PARON and may attach to Licensor's facilities.

21.3 **The steps for larger order jobs pursuant to the FCC guidelines are:**

A. **Pole Attachment Quote Preparation:** Licensee shall submit a Pole Attachment Request Application (Exhibit B to Licensor's Attachment Application Procedures), (which may be reasonably revised from time to time by Licensor at its sole discretion) to Licensor which will include a drawing of the proposed route and contact information (name, telephone, facsimile, and email information), and all required fees, as listed in and computed in accordance with APPENDIX I, (Fees may be changed from time to time by Licensor to remain consistent with prevailing costs.) When Licensor receives the aforementioned specific attachment information and fee, if required, from Licensee, the following schedule will commence pursuant to the FCC requirements set forth in the April 7, 2011 Report and Order and Order on Reconsideration. If during this process, Licensor determines any lawful reason for denying Licensee's application, Licensor will so inform Licensee.

A1. **Stage 1: Survey.** During the 60-day survey phase, the Licensor conducts an engineering study to determine whether and where attachment is feasible, and what make-ready is required.

A2. **Stage 2: Estimate.** Licensor provides an estimate of the make-ready charges within 14 days of receiving the results of the engineering survey.

A3. **Stage 3: Licensee Acceptance.** The Licensee has up to 14 days to approve the estimate and provide payment. If project is declined, Licensee will be billed any costs incurred to date.

A4. **Stage 4: Make-Ready.** Licensor will notify any attachers with facilities already on the pole that make-ready for the licensee needs to be performed within 105 days. Wireless attachments above the communications space will have a longer make-ready period of 135 days. Upon notice to the Licensee, Licensor may take 15 additional days after the make-ready period runs to complete make-ready itself.

A5. If Licensor cannot complete the survey or make-ready in the prescribed timeframes as noted above, Licensee shall have the option to hire utility-approved contractors, a list of which shall be furnished by Licensor upon request, to complete said survey and/or make-ready work.

21.4 Upon completion of the make-ready work, the receipt of all payments and fees, and the signing of this Agreement, an "Approved" Exhibit B or such other Windstream Permit form currently used shall be returned to the Licensee. At that time Licensee will be considered to have been granted a License with respect to the poles approved in the PARON and may attach to Licensor's facilities.

21.05 **Timeframes** for orders greater than 3,000 poles shall be negotiated by the parties.

22.0 SURVEYS AND INSPECTIONS OF LICENSEE'S FACILITIES

22.01 Licensor reserves the right to inspect each new installation or work operation of Licensee on or within Licensor's facilities. The making of inspections or the failure to make inspections shall not relieve Licensee of any responsibility, obligation or liability imposed by this Agreement.

23.0 ISSUANCE OF LICENSES

- 23.1 Before Licensee shall have a right to attach to any pole of Licensor, Licensee shall make application for and receive a revocable, nonexclusive license therefore in the form of an approved Application for Pole License (APPENDIX VI and Exhibit B to Licensor's related Attachment Application Procedures).
- 23.2 Before Licensee shall have the right to place any cable, equipment or facilities within any conduit system or right-of-way of Licensor, Licensee shall make application for an receive a revocable, nonexclusive license therefore in the form of an approved Application for Conduit or Right-of-Way License (APPENDIX IV and Exhibit B to Licensor's related Attachment Application Procedures), hereto attached and made a part hereof.
- 23.3 Any license granted hereunder for attachment to Licensor's poles shall terminate without further notice to Licensee as to individual poles covered by the license to which Licensee has not attached within ninety (90) days from the date that Licensor has notified Licensee that such poles are available for attachment of the operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.
- 23.05 Any license granted hereunder for placement of Licensee's facilities in Licensor's conduit system shall terminate without further notice to Licensee as to individual sections of Licensor's conduit system covered by the license in which Licensee has not placed its facilities within ninety (90) days from the date that Licensor has notified Licensee that such sections of the conduit system are available for the placement of operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.

24.0 AUTHORITY TO PLACE ATTACHMENTS

- 24.01 Before any attachments or placement of facilities Licensee shall submit evidence that Licensee has the authority to maintain Attachments within public rights-of-way or on private right-of-way or on private property. Licensee shall be solely responsible for obtaining all licenses, authorizations, permits and consents from federal, state and local authorities or private land owners that may be required to place and maintain facilities on Licensor's poles or within Licensor's conduit, duct or right-of-way.

25.0 NOTICES (OF MODIFICATION OR ALTERATION OF POLES)

- 25.1 In the event Licensor plans to modify or alter any Licensor Poles upon which Licensee has placed Attachments, Licensor, except in emergency situations, shall provide Licensee written notice of the proposed modification or alteration shall strive to provide at least thirty (30) business days prior to the time the proposed modification or alteration is scheduled to take place. Should Licensee decide to modify or alter Licensee's Facilities on Poles, Licensee shall so notify Licensor in writing at least thirty (30) business days prior to the day the work is to begin. In such event, Licensee shall bear a proportionate share of the total costs incurred by Licensor to make Licensor Poles accessible. Licensee's proportionate share of the total cost shall be based on the ratio of the amount of new space occupied by Licensee to the total amount of new space occupied by all of the parties joining in the modification. Licensee is not responsible for any costs of Licensor's modifications or alterations of its Poles.
- 25.2 In the event Licensor is required to move the location of, or replace, any Licensor Pole(s) for reasons beyond its control, Licensee concurrently shall relocate Licensee's Attachments. Licensee shall be solely responsible for the costs of the relocation of Licensee's Attachments. When it is mutually agreed that it is in the best interest of Licensor and Licensee, Licensor will, after proper notification has been provided, transfer Licensee's Attachments at the same time that Licensor transfers its Attachments. The rate charged for these transfers is listed in this Agreement (APPENDIX I). The rate for transfers may be adjusted by Licensor from time to time to remain consistent with prevailing costs.

25.3 Notices under this Agreement may be given and shall be deemed to have been given, by posting the same in first class mail to Licensee as follows:

LICENSOR:

Company Name:

Windstream Kentucky East, LLC

By:

DocuSigned by:
Jason Hedrick

Signature of Licensor's Authorized Officer/Employee

Jason Hedrick

Name of Licensor's Authorized Officer/Employee (Printed or Typed)

Manager-Engineering Admin

Position/Title of Licensor

11101 Anderson Drive

Address

Little Rock, AR 72212

City, State, and Zip Code

LICENSEE:

Company Name:

**Crown Castle NG Central LLC
c/o Crown Castle USA Inc.**

By:

Signature of Licensee's Authorized Officer/Employee

E. Blake Hawk

Name of Licensee's Authorized Officer/Employee (Printed or Typed)

General Counsel, Legal Department

Position/Title of Authorized Officer/Employee

2000 Corporate Drive

Address

Canonsburg, PA 15317-8564

City, State, and Zip Code

With a copy which shall not constitute legal notice to:

Crown Castle NG Central LLC

2000 Corporate Drive

Canonsburg, PA 15317-8564

ATTN: Contracts Management

26.0 REQUIREMENTS AND SPECIFICATIONS FOR ATTACHMENT TO POLES

- 26.01 Licensee's cables, equipment, and facilities shall be placed and maintained in accordance with the requirements and specifications attached hereto and as set forth in Licensor's related Attachment Application Procedures and made a part hereof, and in accordance with the requirements and specifications of the National Electric Safety Code (most recent edition) and the National Electric Code (most recent edition), and in compliance with any other rules or orders now in effect or that may hereafter be issued by any state utility commission or other authority having jurisdiction.

27.0 PLACEMENT OF ATTACHMENTS

- 27.1 Licensee shall, at its own expense, place and maintain and replace its Attachments on Licensor's Poles in accordance with:
- (A) Such reasonable requirements and specifications as Licensor shall from time to time prescribe in writing in Licensor's Attachment Application Procedures or otherwise,
 - (B) In compliance with any rules or orders now in effect or that hereafter may be issued by any regulatory agency or other authority having jurisdiction, and
 - (C) All currently applicable requirements and specifications of the National Electrical Safety Code, National Electric Code, most current edition or any amendment or revision of said Code. Licensee agrees to comply, at its sole risk and expense, with all specifications hereto, as may be revised from time to time by Licensor. Licensor will provide supervision at Licensee's expense if Licensor believes it is required.
- 27.2 Licensee's Facilities shall be tagged at maximum intervals of 300 feet so as to identify Licensee as the owner of the Facility. The tags shall be of sufficient size and lettering so as to be easily read from ground level.

28.0 MODIFICATIONS, ADDITIONS OR POLE REPLACEMENTS AND REARRANGEMENTS

- 28.1 Licensee shall not modify, add to, or replace facilities on any pre-existing Attachment on an Licensor Pole without first notifying Licensor in writing of the intended modification, addition or replacement at least thirty (30) business days prior to the date the activity is scheduled to begin. The required notification shall include:
- (A) The date the activity is scheduled to begin,
 - (B) A description of the planned modification, addition, or replacement,
 - (C) A representation that the modification, addition, or replacement will not require any space other than the space previously designated for Licensee's Attachments, and
 - (D) A representation that the modification, addition, or replacement will not impair the structural integrity of the Poles involved.

- 28.2 Should Licensor determine that the modification, addition, or replacement specified by Licensee in its notice will require more space than that allocated to Licensee or will require the rearrangements of, reinforcement of, replacement of, or an addition of support equipment to the Poles involved in order to accommodate Licensee's modification, addition, or replacement, Licensor will so notify Licensee, whereupon Licensee will be required to submit a PAR in compliance with this Agreement in order to obtain authorization for the modification, addition, or replacement of its Attachments.
- 28.3 Should Licensee request Licensor to expand capacity or purchase additional plant, Licensee agrees to pay all reasonable costs. If Licensor or another party that has been granted a license joins in the request and will benefit from the expansion or purchase, Licensee agrees to pay a percentage of all costs proportionate to Licensee's share of the benefit received from the expansion or purchase.
- 28.4 When multiple applications, including application of Licensee, are received by Licensor with respect to any pole which must be replaced or rearranged to provide additional space prior to commencement of the work on that pole a Transfer Attachment Fee may be charged. Licensor will equitably prorate to the extent that it is practical between Licensee and other applicants for the pole space, the common expenses of engineering, rearrangement, and replacement, if any, which result from the processing of multiple applications. Licensee shall be bound by Licensor's determination as to any such pro-ration of Transfer Attachment Fee to Licensee.

29.0 UNAUTHORIZED ATTACHMENTS

- 29.1 If any cable, equipment or facilities of Licensee shall be found on a pole or within a conduit or right-of-way for which no license is outstanding, Licensor, without prejudice to its other rights or remedies under this Agreement or otherwise, may:
- (A) Impose a charge, and
 - (B) Require Licensee to remove such cable, equipment or facilities forthwith or Licensor may remove them without liability and the expense of removal shall be borne by Licensee. For the purpose of determining the charge, Licensee shall pay liquidated damages that will not exceed an amount equal to the annual pole attachment fee for the number of years the unauthorized attachments have existed (or, if that cannot be determined, the number of years since the most recent inventory or five years, whichever is less), plus interest at a rate set for that period by the IRS for individual underpayments pursuant to Section 6621 of the IRS Code. Any such charge imposed by Licensor shall be in addition to its rights to any other sums due and payable, including without limitation the actual costs of any audit or survey which established the existence of the unauthorized attachments and to any claims to said fees or said unlicensed use shall be deemed as a ratification or the licensing of the unlicensed use, and if any license should subsequently be issued, after application and payment of the application fee therefore, said license shall not operate retroactively or constitute a waiver by Licensor of any of its rights or privileges under this Agreement or otherwise.
- 29.2 For purposes of this section, an unauthorized Attachment shall include, but not limited to:
- (A) An Attachment to a Pole which is not identified in any PARON (APPENDIX VI) issued in accordance with this Agreement;

- (B) An Attachment that occupies more space than that allocated to Licensee By Licensor;
 - (C) An attachment that is not placed in accordance with the provisions of this Agreement or the appropriate PARON (APPENDIX VI) issued pursuant to this Agreement, unless Licensee can demonstrate to Licensor's reasonable satisfaction that said misplacement is not due to any act or omission of Licensee or Licensee's agents;
 - (D) An addition or modification by Licensee to its pre-existing Attachment(s) that impairs the structural integrity of the involved Licensor Pole(s).
 - (E) An Attachment that consists of facilities owned or controlled by, and for the use of a Party other than Licensee.
- 29.3 Once Licensor has notified Licensee of an unauthorized attachment. Licensee can submit a PAR to request an authorized attachment. A PAR submitted per this provision will be treated like any other PAR subject to this Agreement. Licensee will be responsible for all fees associated with a PAR (as identified in this Agreement). If a PAR is not received by Licensor within ten (10) business days of Licensee's receipt of an unauthorized attachment notification, Licensee has sixty (60) business days from the date of its receipt of the initial unauthorized attachment notification to vacate the Pole.

30.0 FAILURE TO PLACE ATTACHMENTS

- 30.01 Once Licensee has been issued a PARON (APPENDIX VI), Licensee shall have ninety (90) calendar days from the date of the PARON (APPENDIX VI) to begin the placement of its Attachments on the Licensor Poles covered by the PARON (APPENDIX VI). If Licensee has not begun placing its Attachments within that ninety-(90) calendar day period, Licensee shall so advise Licensor with a written explanation for the delay. If Licensee fails to advise Licensor of its delay, with a written explanation therefore, or if Licensee fails to act in good faith by not making a bona fide effort to begin placing its Attachments within the ninety (90) calendar days prescribed by this section, the previously issued PARON (APPENDIX VI) shall be deemed rescinded by Licensor and Licensee shall have no further right to place Attachments pursuant to that PARON (APPENDIX VI).

31.0 OCCUPANCY OF CONDUIT SYSTEM

- 31.1 When Licensee submits an application for a license to place its cables, equipment, and facilities in the conduit system of Licensor, Licensor will advise Licensee of the availability of conduit space in accordance with Licensor's Attachment Application Procedures. In determining the availability of space in Licensor's conduit system, Licensor reserves the right to deny the granting of a license for any non-discriminatory lawful reason, including without limitation, insufficient capacity or reasons of safety, reliability and generally applicable engineering purposes. If conduit space is available, a license to occupy a portion of conduit system will be granted to Licensee, provided, however, that Licensor does not warrant the condition of such conduit system.
- 31.2 Licensor reserves the right to exclude cable, equipment, and facilities of Licensee from Licensor's conduit system, or to limit the type, number and size of Licensee's cable, equipment, and facilities which may be placed in any of Licensor's manholes.

32.0 OCCUPANCY OF RIGHT-OF-WAY

- 32.1 Licensor and Licensee agree that neither party has the right to restrict or interfere with the other party's lawful access to and use of public right-of-way, including public right-of-way, which pass over property owned by either party. Except as otherwise specifically provided in this Agreement, Licensor and Licensee shall each be responsible for obtaining their own right-of-way and permission to use real or personal property owned or controlled by any governmental body.
- 32.2 In the event that Licensee desires to occupy right-of-way owned or controlled by Licensor, Licensor may require Licensee to make an application to do so by the terms of this Agreement. Licensor reserves the right to determine whether granting a license would adversely affect its common carrier communication services and its ability to meet its duties and obligation with respect thereto, including questions of economy, safety, and future need of Licensor.
- 32.3 Licensor may, without incurring any liability, remove the cables, equipment, and facilities of Licensee from Licensor's right-of-way, at Licensee's expense where in Licensor's judgment (such judgment to be conclusive) the situation constitutes an emergency and such removal is required in connection with the performance of Licensor's service obligation or the safety of Licensor's employees. Whenever such emergency removal has been made, Licensee will be promptly notified. If the situation does not, in Licensor's judgment, constitute an emergency, Licensor shall provide written notice to Licensee and a mutually agreeable remediation timeline will be determined.

33.0 CONSTRUCTION AND MAINTENANCE OF FACILITIES

- 33.1 Licensee shall, at its own expense, make and maintain its pole attachments in a safe condition and in thorough repair, and in a manner reasonably acceptable to Licensor, and so as not to conflict with the use of said poles by Licensor or by other authorized users of said poles, or interfere with other facilities thereon or which may from time to time be placed thereon. Licensee shall, at its own expense, upon written notice from Licensor, relocate or replace its facilities placed on said poles, or transfer them to substituted poles, or perform any other work in connection with said facilities that may be required. Licensor shall give such written notice as is reasonable in the circumstances, provided, however, that in cases of emergency, (Licensor's judgment as to what constitutes an emergency to be conclusive) Licensor may arrange to relocate, remove or replace the attachments placed on said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles or of the facilities thereon or which may be placed thereon, or for the service needs of Licensor, and Licensee shall reimburse Licensor for the expense thereby incurred. Attachments of Licensee to poles of Licensor, as mentioned herein shall be understood to include attachments of Licensee in space reserved for Licensor, or space which Licensor has the right to use, on poles of other companies with which Licensor now has or may hereafter have agreements for joint use and occupancy; and the use of such space by Licensee shall be subject to the terms and conditions of the agreements between Licensor and said other companies. Such authorization will not be unreasonably withheld.
- 33.2 Licensee's cable, equipment, and facilities shall be placed in, removed from, relocated in or maintained in Licensor's conduit system only when specific authorization for the work to be performed and approval of the person, firm or corporation selected by Licensee to perform the work, has been obtained in writing in advance from Licensor. Licensor retains the right to specify what, if any work shall be performed by Licensee. Such authorization will not be unreasonably withheld

- 33.3 In each instance where Licensee's cable, equipment, and facilities are to be placed in Licensor's conduit system, Licensor shall specify, among other things, the cable configuration and location of Licensee's cable, equipment, and facilities, the particular duct of the conduit system such cable will occupy, and the location where and manner in which Licensee's cable will enter and exit Licensor's conduit system.
- 33.4 Licensor's manholes shall be opened as reasonably permitted by Licensor's authorized employees or agents. Licensee shall be responsible for obtaining any necessary permits from appropriate governmental authorities to open manholes and to conduct the work operations. Licensee's employees or agents will be permitted to enter or work in Licensor's manholes only when an authorized agent or employee of Licensor is present except as provided in the next paragraph. Licensor's said agent or employee shall have the authority to terminate Licensee's work operations in and around Licensor's manholes if, in the sole discretion of said agent or employee, any hazardous conditions arise or any unsafe practices are being followed by Licensee's employees or agents. Licensee agrees to pay, in accordance with the terms and conditions of APPENDIX I, the full cost of having Licensor's agent or employee present when Licensee's work is being done in Licensor's manholes. The presence of Licensor's authorized agent or employee shall not relieve Licensee of its responsibility to conduct all of its work operations in and around Licensor's manholes in a safe and workmanlike manner. Licensee is responsible for all signage, traffic control, equipment, and personnel necessary to work in Licensor's manholes. All work shall meet Occupational Safety and Health Act (OSHA), and any local or state standards and requirements.
- 33.5 Licensee's employees will be permitted to enter or work in Licensor's manholes and conduit system without an authorized agent or employee of Licensor being present, provided that Licensee's work consists only of routine operations of testing, adjusting, regulating or inspecting Licensee's existing facilities and does not involve any placing, removing, changing or rearranging of Licensee's or Licensor's facilities. In such cases, Licensee shall notify Licensor's designated representative in advance of Licensee's operations as to the type of work to be performed, the time at which it is to be performed and where it is to take place. Licensee shall conduct all such work operation in a safe and workmanlike manner, and in accordance with the terms of this Agreement.
- 33.6 Licensee shall, at its own expense, maintain its buried communication facilities so as not to conflict with the use of the right-of-way by Licensor or other authorized users of the right-of-way. Licensee shall, at its own expense, relocate, change, or replace its facilities or perform any other work in connection with said facilities that may be reasonably required by Licensor or other authorities.

34.0 TERMINATION OF LICENSES

- 34.1 Upon notice from Licensor to Licensee that Licensor has been advised by governmental authority or private property owners that the use of any pole, conduit system, or right-of-way is not authorized and is objected to by such governmental authority or private property owner, as the case may be or that any pole, any conduit system or any right-of-way is to be removed, sold or otherwise disposed of, Licensee shall after all reasonable appeals have been exhausted, if reasonably requested by Licensor, remove its cables, equipment, and facilities at once from the affected pole or poles or shall make arrangements for the removal of its cable, equipment, and facilities from the affected portion of Licensor's conduit system or right-of-way at Licensor's expense. If not so removed, Licensor shall have the right to remove Licensee's cable, equipment, and facilities from Licensor's right-of-way at the cost and expense of Licensee and without any liability thereto. If Licensor deems it is impractical to remove Licensee's cables, equipment or facilities from any right-of-way, they may be abandoned in place.
- 34.2 Licensee may at any time remove its facilities from any pole of Licensor, but shall immediately give Licensor written notice of such removal and surrender of license in the form of a Notification of

Surrender (APPENDIX VII) hereto attached and made a part hereof. If Licensee surrenders its license but fails to remove its facilities from Licensor's poles, Licensor shall have the right to remove Licensee's facilities at Licensee's expense without any liability on the part of Licensor for damage or injury to Licensee's facilities. In the event that Licensee's cables, equipment, and facilities shall be removed from any pole as provided by this Agreement, no attachment shall again be made to such pole unless Licensee shall have first complied with all of the provisions of this Agreement as though no attachment had previously been made.

- 34.3 If Licensee desires to terminate its license for the right to occupy any part of Licensor's conduit system, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) hereto attached and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of Licensor's conduit system at Licensee's expense. In the event that Licensee's cables, equipment, and facilities shall be removed from Licensor's conduit system as provided by this Article, no cable, facilities or equipment shall again be placed in that part of such conduit system unless Licensee shall have first complied with all of the provisions of this Agreement as though no cables, equipment, and facilities of Licensee had previously been placed in that part of Licensor's conduit system.
- ~~34.4 If Licensee desires to terminate its license for the right to occupy any part of the right-of-way, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) attached hereto and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of the right-of-way at Licensee's expense. However, in the event it is impractical to remove Licensee's cable, equipment, and facilities from any right-of-way, they may be abandoned in place.~~

35.0 EMERGENCY RESTORATION PROCEDURES

- 35.1 In the event of an emergency, restoration procedures may be affected by the presence of Licensee's Attachments. While Licensor shall not be responsible for the repair of damaged Attachments of Licensee (except by mutual written agreement), Licensor shall nonetheless control access to its poles, conduit systems or right-of-way if the restoration is to be achieved in an orderly fashion.
- 35.2 Where Licensor and Licensee are involved in emergency restorations, access to Licensor's poles, conduit systems or right-of-way will be controlled by Licensor's Network Construction Managers or their on-site representative according to the following guidelines.
- (A) Service Disruptions/Outages
- (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
 - (2) Where simultaneous access is not possible, Licensor will grant access on first come, first served basis.
- (B) Service Affecting Emergencies
- (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.

- (2) Where Licensor is unable to grant simultaneous access to all other entities with Attachments, access will be granted according to the level of damage to the Attachments of each entity and the likelihood that a given level of damage will result in service disruption. Where the likelihood that a service disruption will result is not clearly discernible, access will be on a first come, first served basis.
- 35.3 Without limiting any other indemnification or hold harmless provisions of this Agreement, Licensee agrees that any decision by Licensor regarding access to Attachments, or any action or failure to act by Licensor, under this section shall not be the basis for any claim by Licensee against Licensor for any damage to Licensee's Attachments or disruption of Licensee's services, or any other direct or indirect damages of any kind whatsoever incurred by Licensee.

36.0 ABANDONMENT

- 36.01 Nothing in this Agreement shall prevent or be construed to prevent Licensor from abandoning, selling, assigning, or otherwise disposing of any poles, conduit systems or other Licensor property used for Licensee's Attachments; provided, however, that Licensor shall condition any such sale, assignment, or other disposition subject to the rights granted to Licensee pursuant to this Agreement. Licensor shall promptly notify Licensee of any proposed sale, assignment, or other disposition of any poles, conduit systems or other Licensor property used for Licensee's Attachments. Licensee shall have the option but not the obligation to purchase any assets slated for abandonment, if Licensor so offers asset to Licensee for purchase.

INTENTIONALLY LEFT BLANK

37.0 SIGNATURE

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in duplicate.

LICENSOR:

Company Name: **Windstream Kentucky East, LLC**

By: ^{DocuSigned by:} *Jason Hedrick*

Signature of Licensor's Authorized Officer/Employee
Jason Hedrick

Name of Licensor's Authorized Officer/Employee (Printed or Typed)
Manager-Engineering Admin

Position/Title of Licensor
9/30/2014

Date
Little Rock, AR

City and State of Execution by Licensor

Licensee:

Company Name: **Crown Castle NG Central LLC**

By: *Robert Ward*

Signature of Licensee's Authorized Officer/Employee
Robert Ward

Name of Licensee's Authorized Officer/Employee (Printed or Typed)
President, Small Cell Networks

Position/Title of Authorized Officer/Employee
9/12/14

Date
Canonsburg, PA

City and State of Execution by Licensee

APPENDIX I

SCHEDULE OF RATES, FEES AND CHARGES

| Pole Attachment Fee (Per Attachment) ** | <u>State of Kentucky Tariffed Rate</u> |
|---|--|
| Conduit Occupancy Fee: | |
| A. Full duct/foot | <u>\$N/A</u> |
| B. Half duct/foot | <u>\$N/A</u> |
| Right-of-way Occupancy Fee (No set fee, to be determined on a case by case basis). | <u>\$N/A</u> |
| Request Documentation Fee (non-refundable): | \$ [REDACTED] |
| Per Request (in addition to "per pole/per mile fee") | <u>\$N/A</u> |
| 1 to 25 Poles (for requests less than 1 mile) | <u>\$N/A</u> |
| Per Mile | <u>\$N/A</u> |
| Pole Attachment Quote Preparation Fee | <u>\$N/A</u> |
| Unauthorized Attachment Fee | <u>\$Per Sec. 29</u> |
| Transfer of Attachment Fee | <u>\$N/A</u> |
| Make Ready Work No set fee, to be determined on a case by case basis | <u>\$TBD</u> |
| Hourly Rates (This is each employee's loaded hourly rate, except where any law, rule, regulation, or commission order applies) | <u>\$N/A</u> |

APPENDIX II
POLE ATTACHMENT INQUIRY FORM

See Exhibit B

APPENDIX III
APPLICATION FOR POLE LICENSE

See Exhibit B

APPENDIX IV
APPLICATION FOR CONDUIT
See Exhibit B

RIGHT-OF-WAY LICENSE
NOT APPLICABLE TO THIS CONTRACT

APPENDIX V

See Exhibit B

APPENDIX VI

POLE ATTACHMENT READY FOR OCCUPANCY NOTICE (PARON)

REPLACED BY EXHIBIT B

APPENDIX VII

NOTIFICATION OF SURRENDER

(Check one of the following)

- Pole Attachment License by Licensee
- Conduit Occupancy
- Right-of-way Occupancy

Notification No. _____

Date: _____

City & State: _____

In accordance with the terms and conditions of the license agreement between us, dated _____, notice is hereby given that the license covering attachments to the outside plant structures, as shown on the attached sketch, is surrendered.

Licensee: _____

Signature: _____

By _____ (Print/Type):

_____ Title:

Date: _____

Date Surrender Notice Received: _____

Licensor: _____

Signature: _____

By _____ (Print/Type):

_____ Title:

Date: _____

APPENDIX VIII

Engineering/Construction Contact – Crown Castle NG Central LLC:

| | |
|--|--|
| Name of Person to Receive Notices: | Jim Panozzo |
| Address where Notices are to be sent | 30 E. Belmont Avenue Romeoville, IL 60466 |
| Phone # of person to receive notices | 815-221-4451 |
| Fax # of person to receive notices | |
| Email Address of person receiving notices: | James.Panozzo@crowncastle.com |

BILLING/INVOICING Contact – Crown Castle NG Central LLC:

| | |
|---|--|
| Name of Person to Receive Invoices: | SCN PM Operations |
| Address where Invoices are to be sent | 2000 Corporate Drive Canonsburg, PA 15317 |
| Phone # of person to receive invoices | 1-866-482-8890 |
| Fax # of person to receive invoices | |
| Email Address of person receiving invoices: | DAS.Administration@crowncastle.com |

windstream

POLE ATTACHMENT LICENSE AGREEMENT

BY AND BETWEEN

Windstream Kentucky East, LLC

AND

**Commonwealth of Kentucky, Kentucky Communications Network Authority and the Finance and
Administration Cabinet**

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ATTACHED AND INCORPORATED EXHIBITS

EXHIBIT A – DEFINITIONS

EXHIBIT B – FORM APPLICATION FOR POLE LICENSE

EXHIBIT C – NOTIFICATION OF SURRENDER OF LICENSE

EXHIBIT D – SCHEDULE OF RATES, FEES AND CHARGES

EXHIBIT E – NOTICE CONTACTS AND ADDRESSES

1. PARTIES.

This Pole Attachment License Agreement (“Agreement”) is entered into as of the date last signed by all the parties (“Effective Date”) by and between Windstream Kentucky East, LLC a Windstream company organized and existing under the State of Kentucky (“Licensor”), and the Commonwealth of Kentucky, Kentucky Communications Network Authority and the Finance and Administration Cabinet, a state government entity (“Licensee”). Licensor and Licensee may sometimes be referred to in this Agreement individually as a “party” and collectively as the “parties.”

2. SCOPE.

A. The purpose of this Agreement is to set forth the rates, terms, conditions, and procedures under which the Licensor will provide Licensee access to Licensor’s Poles (as defined herein) in the State of Kentucky for the purpose of Licensee attaching wireline facilities.

B. The parties acknowledge that Licensor is entering into this Agreement because Licensee has represented it is a competitive local exchange carrier (“CLEC”) or a “telecommunications carrier” as defined in the Communications Act of 1934, as amended (hereinafter the “Communications Act”) and desires to provide telecommunications service (“Services”) as defined in the Communications Act; and that Licensee is authorized to provide these Services under its franchise or other lawful authority within its service area where Licensor owns Poles. In the event Licensee no longer has the status as a “telecommunications carrier” or “CLEC” or the authority to offer these Services in the state where the Poles are located, Licensor shall have the right to terminate this Agreement and require Licensee to remove all of its facilities from Licensor’s Poles. **As a condition precedent to entering into this Agreement, Licensee shall submit to Licensor a copy of its Notice of Intent to Operate as a Competitive Local Exchange Carrier, and until such documentation is provided to Licensor, Licensor shall not be obligated to enter into this Agreement.**

C. Subject to the provisions of this Agreement, Licensor will issue to Licensee for any lawful communications purpose, revocable, nonexclusive Licenses authorizing the placement of Licensee's Attachment to Licensor's Poles.

D. No use, however extended, of Licensor's Poles nor payment of any fees or charges required under this Agreement or License issued under this Agreement shall create or vest in Licensee any ownership or property rights in said Poles, but Licensee's rights therein shall be and remain a mere license. Nothing herein contained shall be construed to compel Licensor to construct, retain, extend, place, or maintain any facilities not needed for its own service requirements, unless otherwise required by law. Nothing contained in this Agreement or in any License issued hereunder shall in any way affect, restrict or impair the right of Licensor to convey, transfer, mortgage, or assign to any other person or entity any interest in real or personal property, including any Poles in which Licensee has attached or placed Licensee’s Attachments pursuant to Licenses issued under this or other license agreements.

E. Licensee recognizes that Licensor has entered into, or may in the future enter into, agreements and arrangements with others which are not a party to this Agreement regarding the Poles covered by this Agreement. Nothing herein contained shall be construed as a limitation, restriction or prohibition against Licensor with respect to such other agreements or arrangements. The rights of Licensee shall at all times be subject to any present or future joint use or joint ownership arrangement between Licensor and any other party.

F. This Agreement does NOT create any right for Licensee to access or place facilities in Licensor central offices, conduit or to place wireless communication equipment on Poles. A separate agreement is required for any access to Licensor facilities other than those outlined in this Agreement.

3. DEFINITIONS.

Certain capitalized terms used in this Agreement are listed in and have the meaning as set forth in Exhibit A. Exhibit A is incorporated and made a part of this Agreement by reference.

4. TERM AND TERMINATION OF AGREEMENT

A. This Agreement shall become effective upon the Effective Date and if not terminated in accordance with the provisions of this Agreement, shall continue in effect for a term of one (1) year ("Initial Term") and shall continue on a year-to-year basis. Notwithstanding the foregoing, any time after the Initial Term and anytime thereafter the rates, fees and charges set forth may be increased or decreased by written notice from Licensor to Licensee.

B. Either Party may terminate this Agreement for any reason after the Initial Term with at least thirty (30) day written notice to the other party. Additionally, either party may terminate this Agreement in the event of default as set forth under Article 20 of this Agreement.

C. Upon termination of the Agreement in accordance with any of its terms, all outstanding Licenses in connection therewith shall terminate and shall be surrendered and Licensee shall at its sole expense remove all Attachments located on Poles within sixty (60) days of date of termination.

5. TERMINATION OF LICENSES

A. In addition to other termination rights set forth in this Agreement, upon notice from Licensor to Licensee that Licensor has been advised by a governmental authority or private property owners that the use of any Poles is not authorized and is objected to by such governmental authority or private property owner, as the case may be or that any Poles is to be removed, sold or otherwise disposed of, Licensee shall, immediately remove its cables, equipment, and facilities at once from the affected Poles or shall make arrangements for the removal of its cable, equipment, and facilities from the affected portion of Licensor's Poles at Licensee's sole expense. If not so removed within sixty (60) days or such timeframe as stated on the Notice, Licensor shall have the right to remove Licensee's Attachments from Licensor's Poles at the cost and expense of Licensee and without any liability thereto.

B. Licensee may at any time remove its Attachments from any Poles of Licensor, but shall immediately give Licensor written notice of such removal and surrender of License in the form of a Notification of Surrender attached hereto as Exhibit C and incorporated by reference and made a part of this Agreement. If Licensee surrenders its License but fails to remove its Attachments from Licensor's Poles, Licensor shall have the right but not the obligation to remove Licensee's Attachments at Licensee's expense without any liability on the part of Licensor for damage or injury to Licensee's Attachments or interruption to Services. Licensee's obligations with regard to maintenance and fees continue until Attachments are removed from the Poles. In the event that Licensee's Attachments shall be removed from any Poles as provided by this Agreement, no Attachment shall again be made to such Poles unless

Licensee shall have first complied with all of the provisions of this Agreement as though no Attachment had previously been made.

6. RATES, FEES AND CHARGES.

A. All rates, charges and fees set forth in this Agreement and those shown in Exhibit D (Schedule of Rates, Fees, and Charges) shall be subject to and calculated in accordance with applicable law, and Licensor may in its sole discretion revise the rates, charges and fees as set forth in Exhibit D upon 30 day notice to Licensee. Exhibit D is incorporated and made a part of this Agreement by reference. The fees, rates and charges set forth in Exhibit D or elsewhere in this Agreement are effective during the term of this Agreement and subject to change as set forth herein.

B. Pole Attachment Fee. For the purpose of computing the annual Pole Attachment Fee due under this Agreement the Pole Attachment Fee shall be based each year upon the number of Poles where Licensor has issued a License as of the date of annual billing multiplied by the Attachment Rate set forth on Exhibit D, as may be modified by Licensor from time to time.

C. All charges for inspections, engineering, replacement or rearrangements of Licensee's Attachments from Licensor's Poles and, without limitation, any other work performed for Licensee shall be based upon the full cost and expense, including reasonable overhead, incurred by Licensor or its representative for performing such work for Licensee to include without limitation costs to transfer or moving of Licensor facilities and removal of old Poles. The cost to Licensee shall be determined in accordance with the regular and customary methods used by Licensor in determining such costs.

D. All other Attachment related inquiry, verification, application, administrative and miscellaneous rates, fees and charges shall be calculated and paid in accordance with Exhibit D and the terms of this Agreement.

E. Upon termination or surrender of a License granted hereunder, no refund of any Pole Attachment Fees shall be made and Licensee shall remain liable for all fees and charges set forth in this Agreement until Licensee has removed its Attachments.

7. PAYMENT AND LIEN.

A. All bills for such other charges for work performed by Licensor and the fees set forth in the Agreement shall be payable within thirty (30) days of presentment to Licensee, and shall be deemed delinquent if not paid within thirty (30) days after the date of the invoice.

B. Lien. Should Licensor under the terms and conditions of this Agreement remove Licensee's Attachments from Licensor's Poles, Licensor will deliver to Licensee the cable, equipment or facilities so removed upon payment by Licensee of the cost of removal, storage and delivery, and all other amounts due Licensor hereunder. Licensor is hereby given a lien on Licensee's cable, equipment or facilities attached to Licensor's Poles or removed therefrom, with power of public or private sale, to cover any amounts due Licensor under the provisions of this Agreement. Such liens shall not operate to prevent Licensor from pursuing, at its option, any other remedy in law, equity or otherwise, including any other remedy provided for in this Agreement.

8. ATTACHMENT REQUEST AND LICENSE PROCESS

A. Before Licensee shall have a right to place Attachments to any Poles of Licensor, Licensee shall make application for and receive a revocable, nonexclusive License which shall be in the form of a Licensor countersigned Application for Pole License (Exhibit B). Each Exhibit B Application for Pole License shall contain no more than twenty-five (25) Poles and Licensee may submit up to twelve (12) Exhibit B, Application for Pole License within a rolling thirty (30) day period. Licensor will process Applications for Pole Licenses in the order in which they are received; provided, however, that when Licensee has multiple Applications for Pole Licenses on file with Licensor, Licensee may designate its desired priority of completion with respect to all such Application for Pole Licenses. **Licensee shall not under any circumstances attach any equipment to any guy wires or anchors owned by Licensor.**

B. **Application For Pole License and Engineering Survey.** Licensee shall submit an Application for Pole License in the form of Exhibit B and shall include a drawing of the proposed route, the pole detail and contact information (name, telephone, facsimile, and email information). Licensee is responsible for determining, in accordance with requirements of the National Electric Safety Code, if the existing Licensor's facilities will support the additional loading imposed by the Licensee's attachments. Upon receipt of a complete Application for Pole License, Licensor will conduct an engineering survey to determine whether and where Licensee's Attachment is feasible, and what Make Ready Work is required by Licensor or other existing attachers to accommodate Licensee's Attachment. Within sixty (60) days of receipt of Licensee's application, Licensor shall inform Licensee of its estimated make-ready charges for Licensor Make Ready Work ("Make Ready Estimate"). If during this process, Licensor determines the request is denied based on insufficient capacity or for reasons of safety, reliability and generally applicable engineering purpose Licensor shall inform Licensee that the Application for Pole License is denied together with the reason. All expenses incurred by Licensor in reviewing Licensee's Application for Pole License shall be borne by Licensee even if such request is denied by Licensor.

C. **Advance Payment of Make Ready Work Estimate and Expedited Charges.** If Licensee upon review of the Make Ready Estimate desires to proceed with the process to obtain a License from Licensor, Licensee shall submit payment in the amount of the Make Ready Estimate together with the Application Fee and engineering survey costs to Licensor within fourteen (14) days of receipt of the Make Ready Estimate and invoice for such amounts. Licensee shall be solely responsible for negotiating with existing attachers for Make-Ready Work relating to such other existing attacher facilities located on, within or in Licensor's Poles and shall be responsible for paying all charges incurred in transferring or rearranging existing attacher facilities to accommodate the placement of Licensee's Attachment on, within or in Licensor's Poles. In the event, Licensee declines to proceed with the project Licensee shall reimburse Licensor any costs and expenses incurred by Licensor to date including but not limited to Application Fee, engineering and administrative expenses and costs.

D. **Completion of Make Ready Work and Issuance of License.** Licensor shall undertake to complete any Make Ready Work of its owned facilities within 105 days of upon receipt of Licensee's payment of the Make Ready Estimate. Upon completion of all Make Ready Work and receipt of all fees and charges due from Licensee to Licensor, Licensor shall issue Licensee an approved License which shall be in the form of a Licensor countersigned Application for Pole License. At that time Licensee will be considered to have been granted a License with respect to the Poles approved in the License and may attach to Licensor's Poles in accordance with the terms and conditions of this Agreement.

E. Licensee shall maintain a copy of all Application for Pole Licenses and approved Licenses. Licensor may provide upon request copies of the same to the extent available and Licensee shall reimburse Licensor for its costs in preparing and sending requested copies.

9. AUTHORITY FOR PLACEMENT OF ATTACHMENT

A. Before any placement of Attachments by Licensee, regardless of whether a License may have been issued, Licensee represents and warrants that it has the authority to maintain Attachments within public rights-of-way, or on private rights-of-way or on private property, and shall upon request provide a copy of documentation evidencing such right to Licensor. Licensee shall be solely responsible for obtaining all licenses, easements, authorizations, permits and consents from federal, state and local authorities or private land owners that may be required to place and maintain Attachments on Licensor's Poles.

B. Licensor and Licensee agree that neither party has the right to restrict or interfere with the other party's lawful access to and use of public right-of-way, including public right-of-way, which pass over property owned by either party. Except as otherwise specifically provided in this Agreement, Licensor and Licensee shall each be responsible for obtaining their own right-of-way and permission to use real or personal property owned or controlled by any governmental body or private entity or person.

C. Licensor may, without incurring any liability, remove Attachments of Licensee from Licensor's Poles, at Licensee's sole expense where in Licensor's sole judgment such removal is required in connection with the performance of Licensor's service obligation or the safety of Licensor's employees. Whenever such removal has been made, Licensee will be notified. Licensor will provide advance notice, if possible.

10. CONSTRUCTION AND MAINTENANCE

A. Licensee's Attachments shall be placed and maintained in accordance with the following:

1. the terms and conditions of this Agreement, and
2. the National Electric Safety Code (most recent edition), and
3. the National Electric Code (most recent edition), and
4. in compliance with any other rules or orders now in effect or that may hereafter be issued by any state utility commission or other authority (state, federal, local) having jurisdiction over including but not limited to Poles, rights-of-way, and Hazardous Materials.

Each of Section 10(A)(1-4) is incorporated by reference and made a part of this Agreement, and in the event of a conflict or difference between any of these specifications and requirements, the more stringent will apply. Whenever Licensee performs any work in connection with said Attachments, whether for maintenance, replacement, removal, or relocation purposes, Licensee agrees to rearrange its Attachments, in accordance with changes in the standards referenced herein in this Section 10(A) of this Agreement, or if required by law.

B. Licensee shall, at its own expense, make and maintain its Attachments and use Licensor Poles in a safe condition and in thorough repair, and in a manner acceptable to Licensor, and so as not to conflict with the use of said Poles by Licensor or by other authorized users of said Poles, or interfere with other facilities thereon or which may from time to time be placed thereon. Licensee shall, at its sole expense,

upon written notice from Licensor, relocate or replace its Attachments placed on said Poles or transfer them to substituted Poles that may be authorized by Licensor, or perform any other work in connection with said Attachments that may be required. Licensor shall give such written notice as is reasonable in the circumstances, provided, however, that in cases of emergency, as determined by Licensor in its sole discretion, Licensor may arrange to relocate, remove or replace Licensee Attachments placed on said Poles, transfer such Attachments to substituted Poles or perform any other work in connection with said Attachments that may be required in the maintenance, replacement, removal or relocation of said Poles or Licensor or existing attacher facilities thereon or which may be placed thereon, or for the service needs of Licensor, and Licensee shall reimburse Licensor for the expense thereby incurred. For the purpose of this Section, Licensee Attachments shall be understood to include Attachments of Licensee in space reserved for Licensor, or space which Licensor has the right to use, on poles of other companies with which Licensor now has or may hereafter have agreements for joint use and occupancy; and the use of such space by Licensee shall be subject to the terms and conditions of the agreements between Licensor and said other companies.

C. Licensee shall be responsible at all times for the condition of Licensee's Attachments and its compliance with the requirements, specifications, rules, regulations, ordinances and laws specified in this Agreement. Licensor shall have no duty to Licensee to inspect, monitor or maintain the condition of Licensee's Attachments (including, but not limited to, splices and other facilities connections) located on, within or in Licensor's Poles. Licensor may make periodic or spot inspections at any time of any part of Licensee's Attachments as Licensor determines reasonable or necessary in its sole judgment, pursuant to Section 16 of this Agreement.

D. Licensee shall not authorize any person or entity acting on Licensee's behalf ("Licensee Contractor") to perform any work on, within or in Licensor's Poles without first verifying, to the extent practicable, on each date when such work is to be performed and, that the condition of the Poles is suitable for the work to be performed. If Licensee or Licensee Contractor determines that the condition of the Poles is not suitable for the work to be performed, Licensee shall notify Licensor of the condition of the Poles in question and shall not proceed with construction activities until Licensee is satisfied that the work can be safely performed.

E. Licensee shall be solely responsible for paying all persons and entities that provide materials, labor, access to real or personal property, or other goods or services in connection with the construction and placement of Licensee's Attachments and for directing the activities of all Licensee Contractors while they are physically present on, within or in the vicinity of Licensor's Poles. Licensee shall not permit any mechanic's lien, material man's lien, or any other lien, claim or security interest to attach to or encumber any of Licensor's real or personal property at any time.

F. Licensee's main line Attachments shall be tagged at maximum intervals of 300 feet so as to identify Licensee as the owner of the Attachment. Licensee shall place fiber wrap/ID at the specific Licensor Poles attaching point and at any aerial span splice location and/or slack loop. The tags shall be of sufficient size and lettering so as to be easily read from ground level.

11. OVERLASHING

A. Licensee may, upon notice to Licensor, overlash its own existing authorized Attachment and this does not constitute a separate Attachment, as it relates to the billing of Pole Attachment Fees, unless multiple/separate Attachment points are physically made at the Poles itself outside of the scope of a single

Attachment. Such notice shall be in the form of an Exhibit B Application for Pole License, and any additional Attachments being installed on Poles, regardless of it being an overlash of existing Attachment or as a new Attachment, will require an engineering analysis to determine if the additional loading negatively impacts the Poles capacity. Any additional load which causes the Pole to exceed its rated capacity or no longer provides for ample ground clearance of the Attachments or other facilities will necessitate the need for the Licensee to pay any and all Make Ready Work necessary. Each overlashed strand shall not exceed a 2" maximum diameter.

B. In no event shall Licensee allow a third party to overlash to Licensee's Attachments without prior notice to and consent from Licensor. Any third party must execute a License Agreement with Licensor and obtain a license thereunder.

12. MODIFICATIONS, ADDITIONS, REPLACEMENTS OR REARRANGEMENTS

A. Licensee shall not modify, overlash, add to, or replace Attachments on any Poles without first notifying Licensor in writing of the intended modification, addition or replacement at least thirty (30) days prior to the date the activity is scheduled to begin. The required notification shall include:

1. The date the activity is scheduled to begin including the Pole location and Pole number,
2. A description of the planned modification, addition, or replacement,
3. A representation that the modification, addition, or replacement will not require any space other than the space previously designated for Licensee's Attachments, and
4. A representation that the modification, addition, or replacement will not impair the structural integrity of the Poles involved.

B. Upon Licensor's receipt of a complete Exhibit B Application for Pole License, Licensor will perform, at Licensee's sole expense, a field check and if Licensor determine that the modification, addition, or replacement specified by Licensee in its notice will require more space than that allocated to Licensee or will require the rearrangements of, reinforcement of, replacement of, or an addition of support equipment to the Poles involved in order to accommodate Licensee's modification, addition, or replacement, Licensor will so notify Licensee and the parties will follow the Make Ready Work process as set forth in Section 8 of this Agreement in order to obtain authorization for the modification, addition, or replacement of its Attachments.

C. Should Licensee request Licensor to expand capacity or purchase additional plant and should Licensor so agree, Licensee agrees to pay all cost and expenses thereby incurred by Licensor. If another party that has been granted a license joins in the request and will benefit from the expansion or purchase, Licensee agrees to pay a percentage of all costs proportionate to Licensee's share of the benefit received from the expansion or purchase, but Licensee shall be responsible for all costs and expenses not paid by the other party.

D. When multiple applications, including those of Licensee, are received by Licensor with respect to any Poles which must be replaced or rearranged to provide additional space prior to commencement of the work on such Poles, Licensor's facilities may need to be transferred in which case Licensee shall pay for all costs for such transfers.

E. In the event Licensor plans to modify or alter any Poles upon which Licensee has placed Attachments, Licensor, except in emergency situations, shall provide Licensee written notice of the proposed modification or alteration at least sixty (60) days prior to the time the proposed modification or alteration is scheduled to take place. Should Licensee decide to modify or alter Licensee's Attachments on Poles, Licensee shall so notify Licensor in writing at least thirty (30) days prior to the day the work is to begin. In such event, Licensee shall bear a proportionate share of the total costs incurred by Licensor to make Licensor Poles accessible.

F. In the event Licensor is required to move the location of, or replace, any Licensor Poles for reasons beyond its control, Licensee concurrently shall relocate Licensee's Attachments. Licensee shall be solely responsible for the costs of the relocation of Licensee's Attachments. When it is mutually agreed that it is in the best interest of Licensor and Licensee, Licensor may, after proper notification has been provided, transfer Licensee's Attachments at the same time that Licensor transfers its facilities and shall invoice Licensee for the actual costs incurred in performing the transfer of Licensee's Attachments.

13. EMERGENCY RESTORATION

A. In the event of an emergency, restoration procedures may be affected by the presence of Licensee's Attachments. While Licensor shall not be responsible for the repair of damaged Attachments, Licensor shall nonetheless control access to its Poles if the restoration is to be achieved in an orderly fashion.

B. Where Licensor and Licensee are involved in emergency restorations, access to Licensor's Poles will be controlled by Licensor according to the following guidelines.

1. Service Disruptions/Outages

- a) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with attachments as is reasonably safe.

Where Licensor is unable to grant simultaneous access to all other entities with attachments, access will be granted according to the level of damage to the attachments of each entity and the extent to which such entity is suffering a service disruption, with preference being given to emergency service providers, if possible.

2. Service Affecting Emergencies

- a) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with attachments as is reasonably safe.

- b) Where Licensor is unable to grant simultaneous access to all other entities with attachments, access will be granted according to the level of damage to the attachments of each entity and the likelihood that a given level of damage will result in service disruption.

C. Without limiting any other indemnification or hold harmless provisions of this Agreement, Licensee agrees that any decision by Licensor regarding access to its Attachments, or any action or failure to act by Licensor, under this section shall not be the basis for any claim by Licensee against Licensor for any damage to Licensee's Attachments or disruption of Licensee's Services, or any other direct or indirect damages of any kind whatsoever incurred by Licensee.

14. FAILURE TO PLACE ATTACHMENTS

Once Licensee has been issued a License, Licensee shall use commercially reasonable efforts to begin the placement of its Attachments on the Licensor Poles covered by the License within ninety (90) days from the date the License was issued. If Licensee fails to advise Licensor of its delay by notice thereof or if Licensee fails to use commercially reasonable efforts to begin placing its Attachments within the ninety (90) calendar days prescribed by this section, the License shall be automatically rescinded by Licensor and deemed null and void, and Licensee shall have no further right to place the Attachments pursuant to such voided License.

15. ABANDONMENT

Nothing in this Agreement shall prevent or be construed to prevent Licensor from abandoning, selling, assigning, or otherwise disposing of any Poles. Licensor shall notify Licensee of any sale, assignment, or other disposition of any Poles or other Licensor property used for Licensee's Attachments.

16. INSPECTIONS AND INVENTORIES

A. **Post construction and/or periodic inspection of Licensee Attachments.** Licensor shall have the right, but not the obligation, to make a post construction inspection and periodic inspections at any time of any part of Licensee's Attachments on Poles and any other associated facilities for the limited purpose of determining whether Licensee's Attachments are in compliance with the terms of this Agreement and any Licenses issued hereunder. Such inspections shall be conducted at Licensor's expense with the exception of (1) a post construction inspection, (2) follow-up inspection to confirm remedial action after an observed Licensee violation of the requirements of this Agreement; and (3) inspection of Licensee Facilities in compliance with a specific mandate of appropriate governmental authority, for which inspections the cost shall be borne solely by Licensee.

B. **Inventories.** Upon written notice to Licensee, the total number and location of Licensee's Attachments on Licensor's Poles may be determined, at Licensor's discretion, through a survey which may be made not more than once per calendar year by Licensor. If so requested, Licensee and /or any other entity owning or jointly using the Poles with Licensor may participate in the survey. The costs incurred by Licensor to conduct the survey shall be reimbursed to Licensor by Licensee upon demand by Licensor regardless of whether or not Licensee participates in the survey. If the Attachments of more than one licensee are surveyed, each such licensee shall contribute a proportionate share of the costs reimbursed to Licensor.

C. **No Duty to Licensee.** Neither the act of inspection or survey by Licensor of Licensee's Attachments nor any failure to inspect such Attachments shall operate to impose on Licensor any liability of any kind whatsoever or to relieve Licensee of any responsibility, obligations or liability under this Agreement, any License issued hereunder, or applicable law, or to any third party contractor, Licensee Contractor, or otherwise.

17. UNAUTHORIZED ATTACHMENTS

A. If any Licensee Attachment shall be found on Poles for which no License has been granted by Licensor pursuant to the terms of this Agreement (“Unauthorized Attachment”), Licensor, without prejudice to its other rights or remedies under this Agreement or otherwise, may:

1. Impose charges as set forth herein, and
2. Require Licensee to remove such Unauthorized Attachment or Licensor may remove such Unauthorized Attachment without liability and the expense of removal shall be borne by Licensee.

B. Subject to Section 17(F), for the purpose of determining the charges, Licensee shall pay an amount per Unauthorized Attachment equal to the Pole Attachment Fee that would have applied if Licensee had properly obtained a License based upon the then current Attachment Rate for the number of years the Unauthorized Attachment have existed (or, if that cannot be determined, the number or years since the most recent inventory or five (5) years, whichever is less), plus interest at a rate the greater of 1% per month. In addition, if the Unauthorized Attachment is discovered during a survey where Licensee declined to participate an additional fee of \$100 per Unauthorized Attachment shall be charged to Licensee. Licensee agrees and acknowledges in the event of an Unauthorized Attachment actual damages would be difficult to determine and the charges described herein are liquidated damages, not penalties, and represent a fair and reasonable estimate of the damages which may be incurred by Licensor for Unauthorized Attachments on Licensor’s Poles including wear and tear, lost revenue, increased maintenance and repair costs for having to work on a Pole where the owner of a facility is unknown, and the risk of liability for safety violations that may be the result of an Unauthorized Attachment.

C. Any such charge as set forth in Section 17(B) imposed by Licensor shall be in addition to its rights to any other sums due and payable, including without limitation Make Ready Work costs, the actual costs of any audit or survey which established the existence of the Unauthorized Attachment and to any claims to said fees.

D. No act by Licensor with regard to any unauthorized use shall be deemed as a ratification or the licensing of the unauthorized use, and if any License should subsequently be issued, after application and payment of all applicable fees therefore, said License shall not operate retroactively or constitute a waiver by Licensor of any of its rights or privileges under this Agreement or otherwise, and Licensee shall be subject to all liabilities, obligations and responsibilities of this Agreement in regard to said unauthorized use from its inception.

E. An Unauthorized Attachment shall include, but not limited to:

1. An Attachment to Poles which is not identified in any License issued in accordance with this Agreement;
2. An Attachment that occupies more space than that allocated to Licensee by Licensor in a License;

3. An Attachment that is not placed in accordance with the provisions of this Agreement or the appropriate License issued pursuant to this Agreement, unless Licensee can demonstrate to Licensor's reasonable satisfaction that said misplacement is not due to any act or omission of Licensee or Licensee's agents;
4. An addition or modification by Licensee to its pre-existing Attachment(s) that impairs the structural integrity of the involved Licensor Poles.
5. An Attachment that consists of facilities owned or controlled by, and for the use of a party other than Licensee that is overlashed to Licensee Attachments without approval by Licensor as required under this Agreement.

F. Once Licensor has notified Licensee of an Unauthorized Attachment, Licensee shall submit an Exhibit B Application for Pole License to request an authorization for the Attachment. An Exhibit B Application for Pole License submitted per this provision will be treated like any other Exhibit B Application for Pole License subject to this Agreement. Licensee will be responsible for all fees associated with an Exhibit B Application for Pole License (as identified in this Agreement). If an Exhibit B Application for Pole License is not received by Licensor within ten (10) days of Licensor's notice of an Unauthorized Attachment, Licensee has sixty (60) days from the date of the Unauthorized Attachment notification to vacate the Pole. If Licensee fails to remove Licensee's facilities within such sixty (60) day period, Licensor shall have the right to remove Licensee's facilities at Licensee's expense and without any liability on the part of Licensor for damage or injury to Licensee's facilities or disruption of Licensee's Services.

18. COMPLIANCE WITH LAW, ASSUMPTION OF RISK, AND DISCLAIMER OF WARRANTIES

A. Notwithstanding anything to the contrary in this Agreement, Licensee shall ensure that any and all activities it undertakes pursuant to this Agreement shall comply with all applicable laws, including, without limitation, all applicable provisions of:

1. Workers' compensation laws
2. Unemployment compensation laws
3. The Federal Social Security Law
4. The Fair Labor Standards Act, and
5. All laws, regulations, rules, guidelines, policies, orders, permits and approvals or any governmental authority relating to environmental matters including but not limited to Hazardous Materials and/or Occupational Safety and Health Act ("OSHA").

B. LICENSEE ACKNOWLEDGES AND AGREES THAT LICENSOR DOES NOT MAKE ANY REPRESENTATION OR WARRANTIES AS TO THE CONDITION OR SAFETY OF LICENSOR'S POLES, ANY ASSOCIATED FACILITIES AND EQUIPMENT ON, WITHIN OR SURROUNDING THE SAME, OR THE PREMISES SURROUNDING THE SAME, LICENSEE HEREBY ASSUMES ALL RISKS OF ANY DAMAGE, INJURY OR LOSS OF ANY NATURE

WHATSOEVER CAUSED BY OR IN CONNECTION WITH THE USE OF POLES AND ASSOCIATED FACILITIES AND EQUIPMENT ON, WITHIN OR SURROUNDING THE SAME, AND THE PREMISES SURROUNDING THE SAME AND LICENSEE IS SOLELY RESPONSIBLE FOR ALL ALLEGED DAMAGES CLAIMED BY THIRD PARTIES ACCESSING OR WORKING ON OR NEAR LICENSOR'S POLES.

C. EXCEPT AS OTHERWISE PROVIDED HEREIN, LICENSOR MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ALL OF WHICH ARE HEREBY EXPRESSLY DISCLAIMED, WITH REGARD TO THIS AGREEMENT AND ANY LICENSE ISSUED HEREUNDER INCLUDING, WITHOUT LIMITATION, ACCESS TO LICENSOR'S POLES OR OTHER FACILITIES.

19. LICENSEE CONTRACTOR QUALIFICATIONS

A. The parties acknowledge that from time to time Licensee may use a Licensee Contractor to perform work for Licensee on, within or in Licensor's Poles.

B. Licensee represents and warrants that any of its employees or Licensee Contractors shall not climb or work on any of Licensor's Poles, or work within Licensor's Right-Of-Way unless such person has the training, skill, and experience required to recognize potentially dangerous conditions relating to Poles and to perform the work safely.

C. Licensee assumes all risk of Licensee Contractors and agrees, to the extent permitted by Kentucky law, including but not limited to Section 177 of the Kentucky constitution, to indemnify, defend and hold harmless Licensor from all claims, losses, damages and liabilities, costs and expenses (including, but not limited to, reasonable attorney's fees) associated thereto in accordance with the indemnification provision of this License Agreement.

D. When Licensee Contractors are working on, within or in the vicinity of any part of Licensor's Poles or Right-Of-Way, all such Licensee Contractors shall follow procedures which Licensee deems appropriate for the protection of persons and property. Licensee shall be responsible at all times for determining and implementing the specific steps required to protect persons and property at the site. Licensee will provide all traffic control and warning devices required to protect pedestrian and vehicular traffic, workers and property from danger. Licensee has sole responsibility for the safety of all its employees and Licensee Contractors, for the safety of bystanders, and for insuring that all operations conform to terms and conditions set forth in this Agreement. Licensor reserves the right to suspend Licensee's activities on, within or in the vicinity of Licensor's Poles or Right-Of-Way if, in Licensor's sole judgment, any hazardous condition arises due to the activity (including both acts and omissions) of any Licensee Contractor or Licensee employee, which suspension shall cease when the condition has been rectified.

E. Licensee represents and warrants that all Licensee Contractors shall maintain the same insurance coverage and limits as are required of Licensee under this Agreement.

F. Licensee acknowledges that all Licensee Contractors are not Licensor's employees or agents and Licensee assumes full responsibility for their actions or omissions to act. Licensee shall be solely responsible for the payment of compensation of Licensee's employees, contractors or agents assigned to

perform work hereunder and such employees, contractors and agents shall be informed that they are not entitled to the provision of any Licensor benefits. Licensor shall not be responsible for payment of workman's compensation, disability benefits, and unemployment insurance or for withholding or paying employment related taxes for any employee of Licensee, but such responsibility shall be solely that of Licensee. In the event that any federal, state or local government agency, any court or any other applicable entity determines that the personnel provided by Licensee or any permitted Licensee Contractor are employees of Licensor for any purpose, to the extent permitted by Kentucky law, including but not limited to Section 177 of the Kentucky constitution, Licensee agrees to indemnify, defend and save harmless Licensor from all liabilities, costs, and expenses (including, but not limited to, reasonable attorney fees) associated with such determination in accordance with the indemnification provision of this License Agreement.

G. Any work by Licensee Contractors on, within or in Licensor's Poles or Right-Of-Way shall be done only when specific authorization for such work has been obtained in writing in advance from Licensor pursuant to the terms and conditions of this Agreement. The parties agree that all work shall be performed according to existing industry standards and practices and the requirements and specifications set forth in this Agreement and any License issued hereunder.

20. DEFAULT

A. In addition to other events of defaults defined anywhere else in this Agreement, any one of the following shall be deemed the occurrence of a default under this Agreement:

1. Failure by Licensee to pay when due any fee or other sum required to be paid under applicable law or the terms of this Agreement.
2. Failure by either party to perform or observe any other term, condition, covenant, obligation, or provision of this Agreement and such default continues for a period of thirty (30) days after written notice thereof from the other party (provided that if such default is not curable within a thirty (30) day period, the period may be extended if the party substantially commences to cure such default and proceeds diligently thereafter to effect such cure).
3. The filing of any tax or lien against Poles because of any act or omission by Licensee which is not bonded or discharged within thirty (30) days of the date of notice to Licensee that such lien has been filed;
4. Licensee's or Licensor's voluntary or involuntary bankruptcy;
5. Licensee's use or maintenance of its Attachments in violation of any law or regulation, or in aid of any unlawful act or undertaking;
6. If any authorization which may be required of Licensee by any governmental or private authority for the placement, operation, or maintenance of Licensee's Attachments is denied or revoked.

B. In the event of a default and subject to any other applicable provision of this Agreement, the non-defaulting party, without any further notice to the defaulting party (except where expressly provided for below or required by applicable law), may do any one or more of the following:

1. Perform on behalf and at the expense of the defaulting party, any obligation of the defaulting party under this Agreement which the defaulting party has failed to perform and of which the non-defaulting party shall have given the defaulting party notice, the cost of which performance shall be paid by the defaulting party to the non-defaulting party upon demand;
2. Terminate this Agreement by giving sixty (60) days written notice of such termination to Licensee and remove Licensee's Attachments and store Licensee's facilities in a public warehouse or elsewhere at the expense of and for the account of Licensee without Licensor being deemed guilty of trespass or conversion, and without Licensor becoming liable for any loss or damages to Licensee occasioned thereby; or
3. Exercise any other legal or equitable right or remedy that the non-defaulting party may have.

C. Upon termination of this Agreement by the non-defaulting party, the defaulting party shall remain liable to the non-defaulting party for any and all payments which may be due or sustained in accord with this Agreement prior to such termination.

D. All rights and remedies of the non-defaulting party set forth in this Agreement shall be cumulative and none shall exclude any other right or remedy, now or hereafter allowed by or available under any statute, ordinance, rule of court, or the common law, either at law or in equity, or both.

E. Nothing in this section limits the Licensee's authority to terminate this Agreement pursuant to 200 KAR 5:312.

21. INDEMNIFICATION AND LIMITATION OF LIABILITY

A. To the extent permitted by Kentucky law, including but not limited to Section 177 of the Kentucky Constitution, Licensee shall compensate Licensor for the full actual loss, damage or destruction of Licensor's property that in any way arises from or is related to this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation, or maintenance of Licensee's Attachments).

B. To the extent permitted by Kentucky law, including but not limited to Section 177 of the Kentucky Constitution, Licensee agrees to defend, indemnify, protect and hold harmless Licensor and its officers, directors, employees, shareholders, successors, assigns, agents, affiliates, representatives, partners, and contractors from and against any and all claims, actions, administrative proceedings (including, without limitation, informal proceedings), judgments, damages, penalties, fines, cost, liabilities, interests, or loss, including, without limitation, reasonable attorneys' fees and expenses, consultant fees, and expert fees, together with all other costs and expenses of any kind or nature suffered

by or asserted against Licensor in any way arising out of or connected with this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation or maintenance of Licensee's Attachments, except to the extent caused by the negligence or willful misconduct or made at the direction of Licensor or Licensor's affiliates, agents, officers, employees and assigns). Licensee expressly assumes all liability for actions by its affiliates, agents, officers, employees, or Licensee Contractors and expressly waives any immunity from the enforcement of this indemnification provision that might otherwise be provided by workers' compensation law or by other state or federal laws.

C. Without limiting any of the foregoing, to the extent permitted by Kentucky law, including but not limited to Section 177 of the Kentucky Constitution, Licensee assumes all risk of, and agrees to relieve Licensor of any and all liability for, loss or damage (and the consequences of loss or damage) to any facilities placed on Licensor's property and any other financial loss sustained by Licensee, except to the extent caused by the negligence or willful misconduct on the part of Licensor or Licensor's agents, officers, employees, and assigns.

D. Without limiting the foregoing, to the extent permitted by Kentucky law, including but not limited to Section 177 of the Kentucky Constitution, Licensee expressly agrees to indemnify, defend, and hold harmless Licensor and Licensor's agents, officers, employees and assigns from any and all claims asserted by end users/customers of Licensee in any way arising out of or in connection with this Agreement or Licensee's Attachments, except to the extent caused by the negligence or willful misconduct of Licensor or Licensor's agents, officers, employees, and assigns, or its contractors.

E. Notwithstanding anything to the contrary in this Agreement, to the extent permitted by Kentucky law, including but not limited to Section 177 of the Kentucky Constitution, Licensee further shall indemnify and hold harmless Licensor, its agents, officers, employees, and assigns from and against any claims, liabilities, losses, damages, fines, penalties, and costs (including, without limitation, reasonable attorneys' fees) whether foreseen or unforeseen, which the Licensor suffers or incurs because of:

1. Any discharge of Hazardous Materials resulting from acts or omissions of Licensee, Licensee Contractors or Licensee's predecessor in interest;
2. Acts or omissions of Licensee, its agents, employees, Licensees, or representatives in connection with any cleanup required by law, or
3. Failure of Licensee or Licensee Contractors to comply with Environmental, Safety and Health Laws.

F. In the event of any claim, demand or litigation specified the indemnity provision, the party to be indemnified (the "Indemnified Party") shall give prompt notice to the other party (the "Indemnifying Party") of such claim, demand or litigation. The Indemnifying Party shall have sole control of the defense of any action or litigation on such a claim or demand (including the selection of appropriate counsel) and all negotiations for the settlement or compromise of the same, except that the Indemnifying Party may not make any non-monetary settlement or compromise without the Indemnified Party's consent, which consent shall not be unreasonably withheld. The Indemnified Party shall cooperate with the Indemnifying Party in the defense and/or settlement of any claim, demand or litigation. Nothing herein shall be deemed to prevent the Indemnified Party from participating in the defense and/or

settlement of any claim, demand or litigation by the Indemnified Party's own counsel at the Indemnified Party's own expense.

G. SUBJECT TO THE PROVISIONS OF 200 KAR 5;312, NOTWITHSTANDING ANYTHING TO THE CONTRARY CONTAINED IN THE AGREEMENT, NEITHER PARTY SHALL BE LIABLE TO THE OTHER PARTY FOR CONSEQUENTIAL, INCIDENTAL, PUNITIVE, EXEMPLARY OR INDIRECT DAMAGES SUFFERED BY SUCH PARTY OR BY ANY SUBSCRIBER, CUSTOMER OR PURCHASER OF SUCH PARTY FOR LOST PROFITS OR OTHER BUSINESS INTERRUPTION DAMAGES, WHETHER BY VIRTUE OF ANY STATUTE, IN TORT OR IN CONTRACT, UNDER ANY PROVISION OF INDEMNITY, OR OTHERWISE, REGARDLESS OF THE THEORY OF LIABILITY UPON WHICH ANY SUCH CLAIM MAY BE BASED OR WHETHER IT (a) HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES OR (b) IS NEGLIGENT.

22. INSURANCE

A. Licensee or Licensee Contractors shall obtain and maintain, in full force and effect at all times, during operations covered by this Agreement, such minimum insurance as will cover the obligations and liabilities of Licensee, its agents, and its employees which may arise from the operations under this Agreement. Insurance shall have limits of not less than Commercial General Liability policy of minimum limits of:

| | |
|---|--------------------------------|
| General Aggregate | \$ 2,000,000 per policy period |
| Products/Completed Operations Aggregate | \$ 2,000,000 per policy period |
| Personal Injury/Advertising | \$ 2,000,000 per occurrence |
| Each Occurrence | \$ 2,000,000 per occurrence |
| Fire Legal Liability | \$ 50,000 any one fire |

B. The policy will be endorsed to show the above aggregate limits applying to "each" job site or, as an alternative, the General Aggregate will be increased to \$4,000,000 per policy period. Policy will also specifically state the coverage applies to all operations conducted by the Licensee, its employees, or agents on behalf of Licensee or subsidiary.

C. Where the performance of the work involves structural property, underground property, or blasting, Licensee's Commercial General Liability insurance policy shall provide coverage to the insured for legal liability arising from operations under this Agreement for property damage:

1. arising out of blasting,
2. arising out of collapse of, or structural injury to, any building or structure or
3. To underground facilities and utilities.

D. Other general liability forms are acceptable in lieu of the Commercial General Liability Form however they are not to be used without written approval from Licensor.

1. Business Automobile Liability policy with minimum limits of:

| | |
|-----------------|---------------------------|
| Bodily Injury | \$2,000,000 per accident |
| Property Damage | \$ 2,000,000 per accident |
| OR | |

24. CONFIDENTIALITY

Except as required by the Kentucky Open Records Act (KRS 61.870 to 61.884), neither party shall at any time disclose, provide, demonstrate or otherwise make available to any third party any of the terms or conditions of this Agreement or any materials provided by either party specifically marked as confidential, except upon written consent of the other party, or as may be required by applicable law or governmental authorities. Notwithstanding the foregoing, nothing in this Section shall prevent disclosure to a party's authorized legal counsel who shall be subject to this confidentiality section, nor shall it preclude the use of this Agreement by the parties to obtain financing, to make or report matters related to this Agreement in any securities statements, or to respond to any requests by governmental or judicial authorities; provided, however, that any such disclosure shall be limited to the extent necessary, and shall be made only after attempting to obtain confidentiality assurances. Notwithstanding the foregoing, prior to making any disclosure in response to a request of a governmental authority or legal process, the party called upon to make such disclosure shall provide notice to the other party of such proposed disclosure sufficient to provide the other with an opportunity to timely object to such disclosure. Notwithstanding the foregoing, Licensor may, without notice to Licensee: (i) negotiate or enter into any agreement with any other person(s) or entity(ies) that is identical or similar to this Agreement; and (ii) provide the text of all or part of this Agreement to any other party, so long as Licensor shall redact therefrom all references to Licensee and shall not associate such text with Licensee or identify Licensee as having agreed to such text or terms.

25. DISPUTE RESOLUTION

A. Except in the case of:

1. A suit, action, or proceeding by one party to compel the other party to comply with its obligation to indemnify the other party pursuant to this Agreement, or
2. A suit, action or proceeding to compel either party to comply with the dispute resolution procedures set forth in this section, the parties agree to use the following procedure to resolve any dispute, controversy, or claim arising out of or relating to this Agreement or its breach.

B. In accordance with the provisions of KRS Chapter 45A, at the written request of a party, each party shall designate a knowledgeable, responsible representative to meet and negotiate in good faith to resolve any dispute, controversy, or claim arising under this Agreement. The parties intend that these negotiations be conducted by non-lawyer, business representatives. The substance of the negotiations shall be left to the discretion of the representatives. Upon mutual agreement, the representatives may utilize other alternative nonbinding dispute resolution procedures such as mediation to assist in the negotiations. Discussions and correspondence between the representatives for the purposes of these negotiations shall be treated as confidential, undertaken for purposes of settlement, shall be exempt from discovery and production, and shall not be admissible in any subsequent proceeding without the concurrence of all parties. Documents identified in or provided during such negotiations, which are not prepared for purposes of the negotiations, shall not be so exempt and may, if otherwise admissible, be admitted as evidence in any subsequent proceeding.

C. If a resolution of the dispute, controversy or claim is not reached within ninety (90) days of the initial written request referred to in this Section 25, the dispute, controversy, or claim may be filed with

the State utility commission or the Federal Communication Commission, if applicable, for review and determination, provided the party invoking the commission's intervention process has in good faith negotiated, or attempted to negotiate, with the other party pursuant to this Section 25.

D. Except as otherwise provided in this Agreement under the Indemnification or Default provision or elsewhere, each party shall bear its own costs, including attorneys' fee, incurred in connection with any of the foregoing procedures. A party-seeking discovery shall reimburse the responding party the cost of reproducing documents (to include search time and reproduction time costs).

26. TAXES

Licensor shall pay all taxes and assessments lawfully levied on its own property and services subject to this Agreement. Licensee, a sovereign entity, is not subject to taxation.

27. WAIVER

Failure by either party to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

28. NO THIRD PARTY BENEFICIARIES

Except as otherwise provided in this Agreement, this Agreement is intended to benefit only the parties and may be enforced solely by the parties, their successors in interest or permitted assigns. It is not intended to, and shall not, create rights, remedies or benefits of any character whatsoever in favor of any persons, corporations, associations, or entities other than the parties, except as provided herein.

29. FORCE MAJEURE

Neither party shall be liable for any delay or failure in performance of any part of this License Agreement or License issued hereunder from any cause beyond its reasonable control and without its fault, omission or negligence, such as acts of God, acts of civil or military authority, embargoes, epidemics, war, terrorist acts, riots, insurrections, fires, explosions, earthquakes, nuclear accidents, floods, power blackouts, labor strikes, lockouts or work stoppages or severe weather ("Force Majeure Event"). In the event of a Force Majeure Event, upon giving prompt notice to the other party, the due date for performance by the affected party of its original obligation(s) shall be extended by a term equal to the time lost by reason of the Force Majeure Event. In the event that the affected party is able to partially perform its obligations, it shall perform its obligations at a performance level no less than that which it uses for its own operations.

30. ASSIGNMENT

Licensee shall not assign, transfer, allow a change of control to occur if, after the change in control, the Licensee is no longer a governmental entity of the Commonwealth of Kentucky, or sublet the privileges hereby granted, or sell, lease or otherwise permit the use of its facilities or any part thereof (all of the foregoing being "Transfers"), without prior consent in writing of Licensor. No such consent granted by Licensor shall be effective until Licensee's assignee, sublessee or other transferee has agreed, on an enforceable separate document signed and delivered to Licensor, to assume all obligations and

liabilities of Licensee under this Agreement. Licensor may condition such consent upon the assignee's, sublessee's or transferee's agreement to reasonable or additional or modified terms or conditions. Licensor may assign or otherwise transfer this Agreement or any of its rights and interests to any firm, corporation or individual without the prior consent of Licensee. Notwithstanding the foregoing, Licensee may assign or otherwise transfer this Agreement or any of its rights and interests herein to any other governmental entity of the Commonwealth of Kentucky without consent but upon written notice, as long as that entity is a Competitive Local Exchange Carrier or has filed an application to become a Competitive Local Exchange Carrier with the Kentucky Public Service Commission in accordance with Ky.Rev.Stats.Ch.278.

31. APPLICABLE LAW

This Agreement, and the rights and obligations contained in it, shall be governed and construed under the laws of the state in which the Attachments hereunder are to be located. The terms and conditions of this Agreement shall be subject to any and all applicable laws, rules, regulations or guidelines now in effect and that subsequently may be prescribed by any federal, state or local governmental authority. To the extent required by any such prescribed law, rule, regulation or guideline, the Parties agree to modify, in writing, the affected term(s) and conditions(s) of this Agreement to bring them into compliance with such law, rule, regulation or guideline. Should any term of this Agreement be determined by a court or agency with competent jurisdiction to be unenforceable, all other terms of this Agreement shall remain in full force and effect. Venue for any legal action arising under this Agreement shall be in the Franklin Circuit Court, Frankfort, Kentucky.

32. WAIVER OF JURY TRIAL

Licensor and Licensee each expressly waive its right to a jury trial.

33. ENTIRE AGREEMENT, MODIFICATIONS, SURVIVAL AND CONFLICTS AND TARIFFS

A. This Agreement cancels and supersedes all previous agreements whether written or oral, except for any sums due thereunder, between Licensor and Licensee with respect to the Licensee's Attachments to Licensor's Poles; and there are no other provisions, terms or conditions to this Agreement except as expressed herein. All currently effective Licenses and authorizations for Attachments granted pursuant to such previous agreements shall continue in effect subject to the terms and conditions of this Agreement.

B. This Agreement may be amended or supplemented at any time only upon written agreement by the parties hereto. Notwithstanding the foregoing, all Exhibits, fees, Licensor procedures and specifications may be modified by Licensor upon thirty (30) day notice to Licensee.

C. Notwithstanding the termination of this Agreement for any reason, Section 18 Compliance with Laws, Assumption of Risk and Disclaimer of Warranties, Section 21 Indemnification and Limitation of Liability, Section 22 Insurance, Section 24 Confidentiality and any other provision intended to survive, shall survive termination to the maximum extent permitted under applicable law. Notwithstanding any provisions to the contrary, all rights, remedies, or obligations which arose or accrued prior to the termination or expiration of the terms hereof shall survive and be fully enforceable for the applicable statute of limitations period.

D. It is the intent of the parties that the terms and conditions of this Agreement and any applicable Licensor's state tariffs be construed as being consistent where possible. However, in the event of a conflict or difference between the terms and conditions of this Agreement and Licensor's state tariff, the terms of the applicable state tariff shall control.

34. AUTHORITY AND COUNTERPARTS AND ELECTRONIC SIGNATURES

A. Each party represents and warrants that it is a corporation duly organized, validly existing and in good standing under the laws of the state in which the obligations under this License Agreement are to be performed. Each party warrants that it has full power and authority to execute and deliver this License Agreement and to perform its obligations hereunder.

B. This Agreement may be executed using facsimile or electronic signatures and such facsimile or electronic version of the Agreement shall have the same legally binding effect as an original paper version. This Agreement may be executed in counterparts, each of which shall be deemed an original.

LICENSOR

Windstream Kentucky East, LLC

BY: Barry Bishop
NAME: Barry Bishop
TITLE: VP- OPERATIONS
DATE: 7-12-16

LICENSEE

The Commonwealth of Kentucky, Kentucky Communications network authority and the Finance and Administration Cabinet

BY: William M. Landrum
NAME: WILLIAM M. LANDRUM
TITLE: Secretary, FAC
DATE: 11 July 2016

EXHIBIT A
DEFINITIONS

“Application for Pole License” - A written request submitted in the form of Exhibit B from Licensee to Licensor requesting authorization to attach Licensee owned facilities to Poles in accordance with this Agreement.

“Attachment(s)” - any facilities, cables or equipment attached to Poles or any other property owned or controlled by Licensor.

“Effective Date” - is the date this Agreement is last signed by the parties.

“Force Majeure Event” - shall have the meaning set forth in Section 28 of the Agreement.

“Hazardous Materials” -

Any substance, material or waste now or hereafter defined or characterized as hazardous, toxic or dangerous as defined by the Comprehensive Environmental Response, Compensation and Liability Act (“CERCLA”) of 1980, as amended, and other federal, state, and local health, safety, and environmental laws, ordinances, statutes, and rules, including but not limited to the Occupational Safety and Health Act (“OSHA”).

Any substance, material or waste now or hereafter classified as a contaminant or pollutant under any law, rules, ordinance, or authority.

Any other substance, material or waste, the manufacture, processing, distribution, use, treatment, storage, placement, disposal, removal or transportation of which is now or hereafter subject to regulation under any law, ordinance, statute, rule or regulation of any governmental body or authority.

“License” - is the specific nonexclusive and revocable permission from Licensor, in the form of a Licensor countersigned and returned Application for License, to Licensee authorizing Licensee to attach its facilities as applied for to Licensor Poles in accordance with this Agreement.

“Licensee Contractors” - shall have the meaning set forth in Section 10(A) of the Agreement.

“Make Ready Estimate” - is Licensor’s estimated cost to perform Make Ready Work on Licensor’s facilities on Poles to accommodate Licensee’s Attachment as requested in an Application for Pole License.

“Make Ready Work” - all Licensor, joint owner or other existing attacher work to prepare Licensor’s Poles and related facilities for the requested Attachment of Licensee’s facilities but not the actual placement of Attachments or administrative activities related to inquiries, verifications, requests or applications.

“Overlashing or overlashed” - lashing of an additional Licensee owned cable to Licensee’s own existing cable and/or strand attached to a Pole as set forth in Section 11 of this Agreement.

“Pole(s)”- a pole owned solely or jointly by Licensor or Poles owned by others to the extent that and for so long as Licensor has the right to permit others to be attached in the communications space.

“Pole Attachment Fee” - the fee paid annually per Attachment on a Pole. For billing purposes, a single Attachment includes the point of Attachment and all facilities located in the usable space on the Poles in the space assigned to Licensee (typically six inches above and six inches below the point of Attachment). If Licensee occupies more than one foot of usable space on Poles, separate Pole Attachment Fees shall apply to each one foot of space occupied.

“Right-of-Way” - right-of-way owned or controlled by Licensor.

“Unauthorized Attachment” – shall have the meaning set forth in Section 17 (A) and 17(E) of the Agreement.

EXHIBIT B

FORM APPLICATION FOR POLE LICENSE

NOTE TO LICENSEE IF LICENSEE CHOOSES NOT TO PROCEED WITH THE APPLICATION - LICENSEE WILL BE BILLED FOR LICENSOR/WINDSTREAM'S ENGINEERING AND ADMINISTRATIVE TIME.

**EXHIBIT B
Windstream CORPORATION
APPLICATION FOR POLE LICENSE**

PROPOSAL #: _____

Submit in Duplicate

Name of Firm/Licensee Applying: _____ Contact Name, Phone # _____

windstream

EMAIL ADDRESS _____

Street Address, City, ST, ZIP of Firm Applying _____ Licensee Authorized Signature & Date: _____

By this application & signature, Licensee agrees to pay all engineering and administrative fees associated with this application even if Licensee chooses NOT to proceed with the project. **ALL ESTIMATED fees, including engineering & make-ready MUST BE PAID IN FULL UP FRONT.** NON PAYMENT OF FEES WILL RESULT IN THIS APPLICATION AND ALL FUTURE APPLICATIONS BEING PLACED ON HOLD. *NOTE: Final costs will be determined by actual time & material required to do the make-ready work. Any difference in charges will be billed accordingly.*

| Column 1 | Column 2 | Column 3 | Column 4 | Column 5 | Column 6 | Column 7 | Column 8 | Column 9 | Column 10 | Column 11 | Column 12 |
|---|----------------------|--|----------------------------------|--------------------------|-------------------------|---------------------------|----------------------------------|-------------------------|------------------------------|----------------------------|------------------------|
| Licensee to complete | Licensee to complete | Licensee to complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Windstream to Complete | Windstream To Complete | Windstream To Complete |
| Windstream Lead & Structure No. (Pole No.) | Power Pole No. | Location: Street, City, Township, Zip Code | Height, Class, Ownership of Pole | Hgt of highest Tel Cable | Hgt of highest Tel Drop | Hgt of lowest Power Cable | Hgt of other attachments on pole | # & type of Attachments | Height Licensee to attach at | Licenseor Work Description | ENR for Rent Y or N |
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| ESTIMATED TOTAL COSTS | | | | | | | | | | | |
| PLEASE ATTACH DRAWINGS TO THIS APPLICATION - IT WILL NOT BE PROCESSED WITHOUT THEM | | | | | | | | | | | |

Copyright © 2015 Windstream Corporation. All rights reserved. 1025 Parkway Parkway, Evansville, IN 47717. For more information, visit us at www.windstream.com

Acknowledged and Agreed to by Licensee: _____
Name Title Date

EXHIBIT B CONTINUED

Windstream Pole Attachment Data Sheet
EXHIBIT B - PART II

| | | | | |
|---|--|---|--|--|
| WINDSTREAM POLE NUMBER | | POWER POLE NUMBER | | |
| STREET LOCATION | | NAME OF ATTACHER | | |
| CITY/BORO/TOWNSHIP | | DATE | FIELD PERSONNEL NAME | |
| ATTACHMENT TYPE <input type="checkbox"/> Cable <input type="checkbox"/> Power Supply <input type="checkbox"/> Service Drop <input type="checkbox"/> Overhead Guy | | | | |
| POLE SIZE | TRANSFORMER/DEVICE ON POLE <input type="checkbox"/> Yes <input type="checkbox"/> No | STREET LIGHT <input type="checkbox"/> Yes <input type="checkbox"/> No | STREET LIGHT BRACKET HEIGHT | |
| GUYING REQUIRED FOR ANGLE, CORNER, OR TAP POLE CONSTRUCTION <input type="checkbox"/> Yes <input type="checkbox"/> No | | CONDUIT RISER <input type="checkbox"/> Yes <input type="checkbox"/> No; If yes ⇒ <input type="checkbox"/> Primary <input type="checkbox"/> Secondary | | |
| MAKE READY WORK | | REQUIRED <input type="checkbox"/> Yes <input type="checkbox"/> No | IF YES, PROVIDE ADDITIONAL DETAIL | |
| POLE DRAWING | POLE NO. ⇒ | BEFORE | AFTER | |
| | *TYPE OF POWER ATTACHMENT ⇒ | <input type="checkbox"/> Neutral <input type="checkbox"/> Secondary | | |
| | Company Name 1. _____ 2. _____ 3. _____ 4. _____ | Pole Side | | |
| | SPAN | MID-SPAN HEIGHT Ft. | SPAN CROSSES OVER (Check all that apply) <input type="checkbox"/> Body of Water <input type="checkbox"/> Street <input type="checkbox"/> Driveway <input type="checkbox"/> Field <input type="checkbox"/> Interstate <input type="checkbox"/> Swimming Pool <input type="checkbox"/> Building <input type="checkbox"/> Railroad <input type="checkbox"/> Yard <input type="checkbox"/> Parking Lot | |
| NOTE | | | | |

EXHIBIT C

REMOVAL NOTICE AND LICENSE SURRENDER FORM

NOTIFICATION OF SURRENDER

Notification No. _____

Date: _____

City & State: _____

In accordance with the terms and conditions of the license agreement between us, dated _____, notice is hereby given that the License covering Attachments to the outside plant structures, as shown on the attached sketch, is surrendered.

Licensee: _____

Signature: _____

By (Print/Type): _____

Title: _____

Date: _____

Date Surrender Notice Received: _____

Licensor: _____

Signature: _____

By (Print/Type): _____

Title: _____

Date: _____

EXHIBIT D

SCHEDULE OF RATES, FEES AND CHARGES

| | Annual |
|--|--|
| Attachment Rate (per Attachment) ** | <u>2-User - \$12.12, 3-User - \$5.64</u> <u>Anchor 2-User - \$9.16, 3-User - \$6.10</u> |
| Agreement Fee | \$ <u>400.00</u> |
| Application for Pole License Fee | \$ <u>75.00 per application</u> |
| Unauthorized Attachment fee | \$ <u>Per Section 17 of the Agreement</u> |

**** If Attachments are in a non-tariffed state, the rental rate is subject to annual adjustment based on FCC Calculation.**

EXHIBIT E

NOTICES CONTACT INFORMATION

IF TO LICENSOR

windstream.poles@windstream.com

Windstream Kentucky East, LLC

Attn: Poles

P.O. Box 25410

Little Rock, AR 72221

IF TO LICENSEE:

**COMMONWEALTH OF KENTUCKY
Finance & Administration Cabinet
Office of the Secretary
702 Capitol Ave.
Room 383, Capitol Annex
Frankfort, KY 40601**

With a copy to for Notice

**COMMONWEALTH OF KENTUCKY
Finance & Administration Cabinet
Office of General Counsel
702 Capitol Ave.
Room 383, Capitol Annex
Frankfort, KY 40601**

**LEDCOR TECHNICAL SERVICES
Attn: Ledcor Legal Department
1200 1067 West Cordova
Vancouver, BC
V6C-1C7
Canada**

**LEDCOR TECHNICAL SERVICES
Attn: Jan Summarell
188 Columbia Lane E.
Shepherdsville, KY 40165**

ENGINEERING CONTACT FOR LICENSEE

| | |
|---------------------------|--|
| Company Name | NG-KIH DB LLC |
| Name of Responsible Party | Max Comstock |
| Address | 6800 West 115 th St. Suite 2292 Overland Park KS 66211 |
| Phone | 913-458-4729 |
| Fax | |
| Email | comstockme@bv.com |

INVOICING / BILLING CONTACT FOR LICENSEE

COMMONWEALTH OF KENTUCKY
Finance & Administration Cabinet
Office of the Secretary
702 Capitol Ave.
Room 383, Capitol Annex
Frankfort, KY 40601

with copy to

COMMONWEALTH OF KENTUCKY
Finance & Administration Cabinet
Office of General Counsel
702 Capitol Ave.
Room 383, Capitol Annex
Frankfort, KY 40601

WIN ILEC vrs 2.1.14 (*Poles only*)

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504392v3

**FIRST AMENDMENT
TO POLE ATTACHMENT LICENSE AGREEMENT**

THIS FIRST AMENDMENT TO POLE ATTACHMENT LICENSE AGREEMENT (the "First Amendment") is made and entered into as of July 7, 2016, to the Pole Attachment License Agreement by and between the Commonwealth of Kentucky, Kentucky Communications Network Authority and the Finance and Administration Cabinet, hereinafter referred to as "Licensee", and Windstream Kentucky East, LLC, hereinafter referred to as "Licensor", dated the 7th day of July, 2016 (the "PAA"). Licensee and Licensor may be referred to hereinafter, individually, as a "Party" or, collectively, as the "Parties".

WHEREAS, Licensee desires for Licensor to process pole attachment applications and perform make-ready work for a larger than usual number of attachments Licensee will be submitting in connection with the Kentucky Information Highway project (the "KIH Project");

WHEREAS, Licensee and Licensor would like to amend Licensor's normal pole application and make-ready process to address the larger than usual number of attachments Licensee will be submitting in connection with the KIH Project.

THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Licensee and Licensor do hereby agree to the following terms and conditions.

1. The Parties agree that for purposes of the KIH Project only, Section 8 of the PAA will be replaced with the following Section 8:

8. ATTACHMENT REQUEST AND LICENSE PROCESS

A. Before Licensee shall have a right to place Attachments to any Poles of Licensor, Licensee shall apply in writing for, and receive, a revocable, non-exclusive License, which shall be in the form of a Licensor countersigned Application for Pole License (Exhibit B), before attaching its facilities to specified Licensor Poles. To apply for a License under this Agreement, Licensee shall submit to Licensor the appropriate Licensor Application. Licensee shall provide sufficient information on the Application to enable Licensor to locate the proposed Pole and to identify the physical characteristics of Licensee's facilities to be attached to Licensor's Poles so that Licensor can perform the make-ready survey. Licensor will process Applications for Pole Licenses in the order in which they are received; provided, however, that when Licensee has multiple Applications for Pole Licenses on file with Licensor, Licensee may designate its desired priority of completion with respect to all such Application for Pole Licenses. Licensee shall not under any circumstances attach any equipment to any guy wires or anchors owned by Licensor.

B. Make-Ready Survey. Licensee shall submit an Application for Pole License in the form of Exhibit B and shall include a drawing of the proposed route, the pole detail and contact information (name, telephone, facsimile, and email information). Licensee is responsible for determining, in accordance with requirements of the National Electric Safety Code, if the existing Licensor's facilities will support the additional loading imposed by the Licensee's attachments. Upon receipt of a complete Application, Licensor shall schedule the survey to determine whether and where Licensee's Attachment is feasible, and what Make Ready Work is required by Licensor or other existing attachers to accommodate Licensee's Attachment. If during this process, Licensor determines the request is denied based on insufficient capacity or for reasons of

safety, reliability and generally applicable engineering purpose Licensor shall inform Licensee that the Application for Pole License is denied together with the reason to the extent that such issues cannot be worked out by the Parties short of denying the Application. All expenses incurred by Licensor in reviewing Licensee's Application for Pole License shall be borne by Licensee even if such request is denied by Licensor.

C. Estimate and Acceptance of Estimate. Licensor shall present to Licensee, within 60 days of receiving a complete Application, an estimate of charges associated with performing the necessary make-ready work identified during the survey. Additionally, Licensor shall provide a description of make-ready work required of third parties to accommodate Licensee's proposed attachments. Licensor may withdraw an outstanding estimate of charges to perform make-ready work beginning 14 days after the estimate is presented. Licensee may accept an estimate and make payment any time after receipt of an estimate but before the estimate is withdrawn. Within 14 days of receipt of payment of such an invoice and completion of the Make-Ready Work, Licensor shall issue the associated License. At that time Licensee will be considered to have been granted a License with respect to the Poles approved in the License and may attach to Licensor's Poles in accordance with the terms and conditions of this Agreement.

The Parties agree that the Licensor may charge \$80,800.00 (the "Engineering Administration Charge") per month for the additional personnel necessary for Licensor to process Applications for 1,500 Pole Licenses per month. The Engineering Administration Charge represents the amount Licensor requires to retain 8 additional joint use application processors and 5 additional survey engineers each month (the "Additional Personnel"). The Parties agree further that the Engineering Administration Charge is in addition to the rates, charges and fees (including but not limited to make-ready costs that Licensee may be charged in connection with its Attachments) to be paid by Licensee pursuant to this Agreement. Licensor will have the Additional Personnel in place within 60 days of the Effective Date of the First Amendment to Pole Attachment License Agreement (the "First Amendment"). The Engineering Administration Charge will be due and payable to Licensor on or before the first day of each month. Licensor shall have no obligation to process Applications for more than 300 Pole Licenses in connection with the Kentucky Information Highway project in a given month until Licensee has paid the Engineering Administration Charge for such month. If Licensee desires for Licensor to process Applications for more than 300 Poles per month but less than 1,500 Poles per month, Licensee may request that Licensor reduce the number of Poles per month that it is staffed to process in increments of 300 Poles, and the number of Additional Personnel and the Engineering Administration Charge will be reduced accordingly at the beginning of the following month. Licensee understands, though, that the reduction of the Additional Personnel and the Engineering Administration Charge may be delayed by Licensor in order to allow it to process the Applications for Pole Licenses already submitted to it in accordance with the time frames provided for in this Agreement. Licensee shall provide Licensor with written notice when it will no longer be submitting Applications for more than 300 Pole Licenses per month in connection with the Kentucky Information Highway project (the "Amendment Termination Notice"). Beginning upon the first day of the month following receipt of the Amendment Termination Notice, the First Amendment shall terminate, Licensor shall no longer retain the Additional Personnel, and Licensor shall have no obligation to process Applications for more than 300 Pole Licenses in a given month. If necessary, Licensor will refund to Licensee a pro-rated portion of the Engineering Administration Charge for the month during which Licensor receives the Amendment Termination Notice, with such pro-ration based upon the extent to which Licensor utilizes the Additional Personnel during that month.

D. Make-Ready. Upon receipt of the make-ready estimate payment specified in Section 8(C), Licensor shall notify immediately and in writing Licensee and all known other users that

may be affected by the make-ready required for Licensee's attachments. The notice shall: (i) specify the location and type of make-ready to be performed; (ii) set a date for completion of make-ready no later than 120 days after Licensor's receipt of the make-ready estimate payment; (iii) state that any entity with an existing attachment may modify the attachment consistent with the specified make-ready before the date set for completion; and (iv) state that Licensor may assert its right to 15 additional days to complete make-ready should any other users fail to complete within the prescribed timeframe; (v) state that if make-ready is not completed by the completion dates set by Licensor, Licensee may utilize an authorized contractor to complete the specified make-ready after providing Licensor with 30 days' written notice of Licensee's intent to perform such work if not completed by Licensor prior to the expiration of the 30 day notice period. Make-ready work performed by an authorized contractor selected by Licensee, shall be performed in accordance with Licensor's specifications and in accordance with the same standards and practices followed by Licensor or Licensor's contractors. Authorized contractors selected by Licensee shall not conduct such work in any manner which degrades the integrity of Licensor's structures or interferes with any existing use of Licensor's facilities or the facilities of any other user. In the event that make-ready work is completed by an authorized contractor selected by Licensee, Licensee shall notify Licensor upon completion. While Licensor is responsible for notifying other users pursuant to this section, Licensee shall make arrangements with other users regarding reimbursement for any expenses incurred by other users in transferring or rearranging other users' facilities to accommodate the attachment or placement of Licensee's facilities to or in Licensor's poles. Licensee shall be solely responsible for negotiating with existing attachers for Make-Ready Work relating to such other existing attacher facilities located on, within or in Licensor's Poles and shall be responsible for paying all charges incurred in transferring or rearranging existing attacher facilities to accommodate the placement of Licensee's Attachment on, within or in Licensor's Poles. Upon completion of make-ready, Licensor shall invoice Licensee for additional costs incurred over and above the make-ready estimate or refund Licensee any overpayment. If there are additional costs owed to Licensor by Licensee upon completion of the Make Ready Work, Licensee shall pay such costs to Licensor within 30 days of the date an invoice for such costs is sent to Licensee. If Licensee fails to pay such invoice within 30 days of the date it is sent, then Licensor may cease any Make Ready Work until payment for such invoice is received. In the event Licensee declines to proceed with the project, Licensee shall reimburse Licensor any costs and expenses incurred by Licensor to date including but not limited to Application Fee(s), engineering and administrative expenses and costs.

E. Applications for more than 1,500 Pole Licenses. Licensor shall use commercially reasonable efforts to process Applications within the time frames agreed upon in this Section 8 if the requests for pole attachments inadvertently exceed 1,500 poles in a given month. Licensor may aggregate the number of poles on multiple requests from Licensee as if all are part of a single request for the purposes of establishing the proper timeline for all active requests within a given month.

F. Licensee shall maintain a copy of all Application for Pole Licenses and approved Licenses. Licensor may provide upon request copies of the same to the extent available and Licensee shall reimburse Licensor for its costs in preparing and sending requested copies.

2. The Parties agree that for purposes of the KIH Project only, the ninety (90) day time frame provided for in Section 14 of the PAA will be extended to one hundred eighty (180) days.

windstream

POLE ATTACHMENT LICENSE AGREEMENT

BY AND BETWEEN

WINDSTREAM KENTUCKY EAST, LLC

AND

FIBRE ONE I, LLC

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ATTACHED AND INCORPORATED EXHIBITS

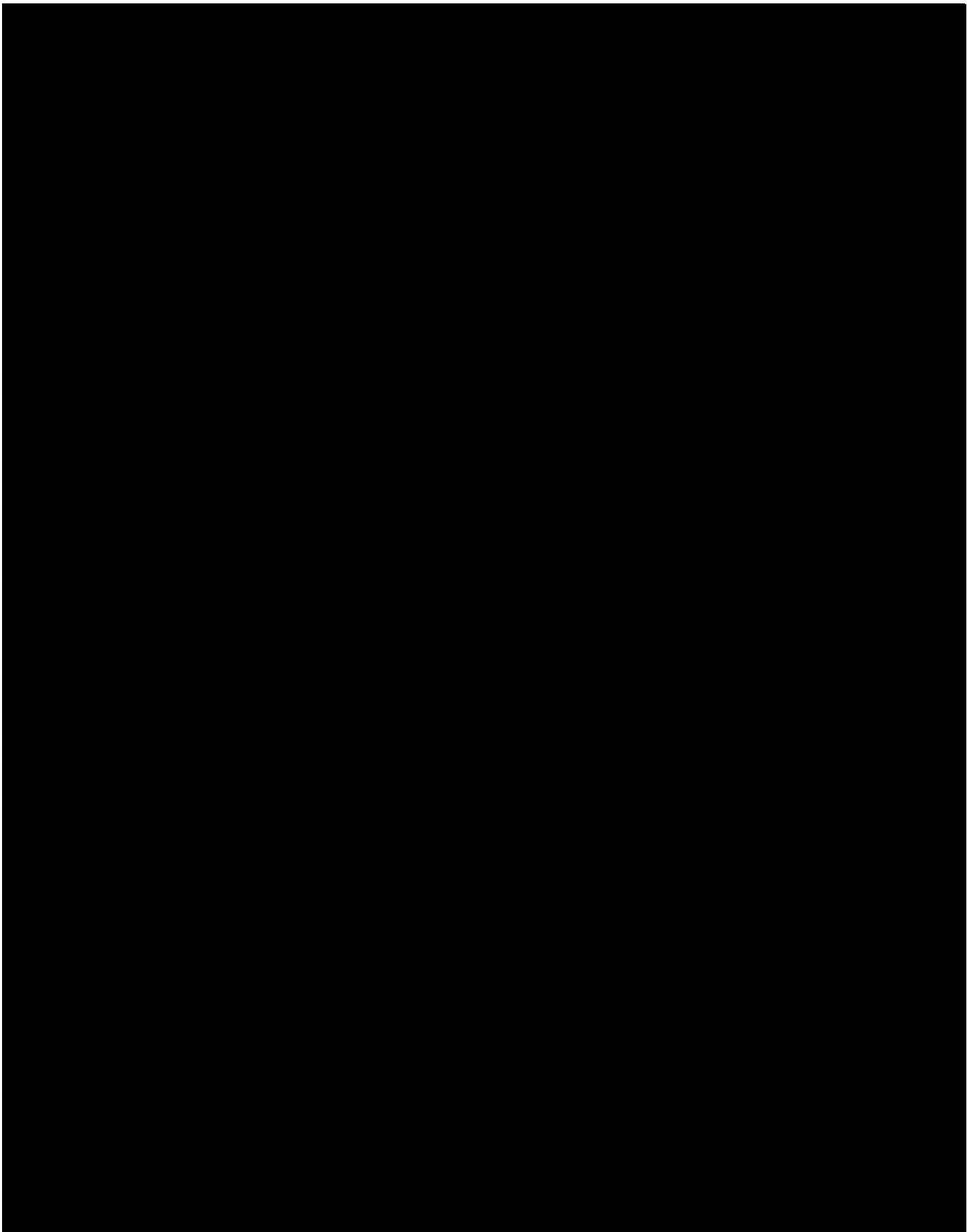
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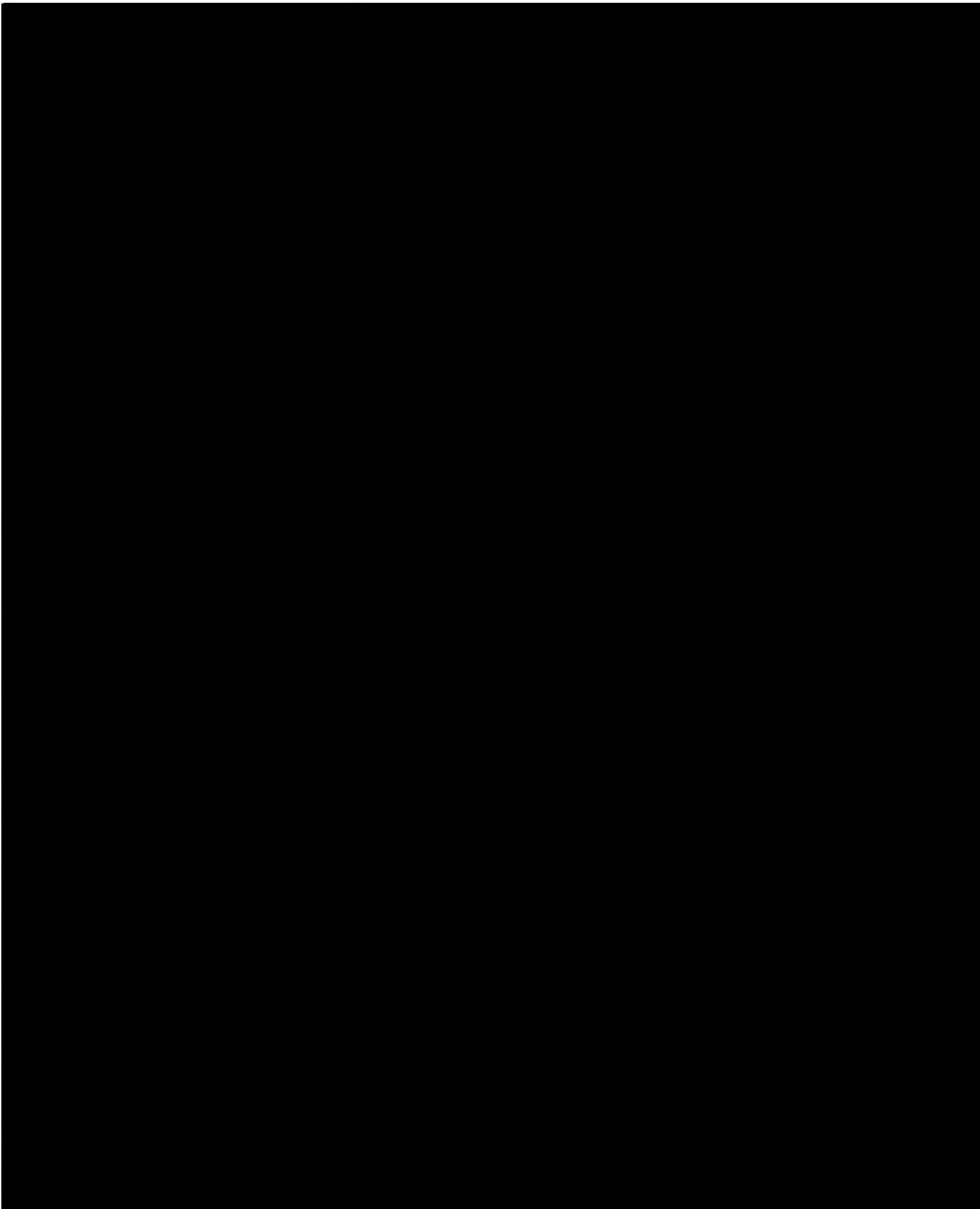
EXHIBIT B – FORM APPLICATION FOR POLE LICENSE

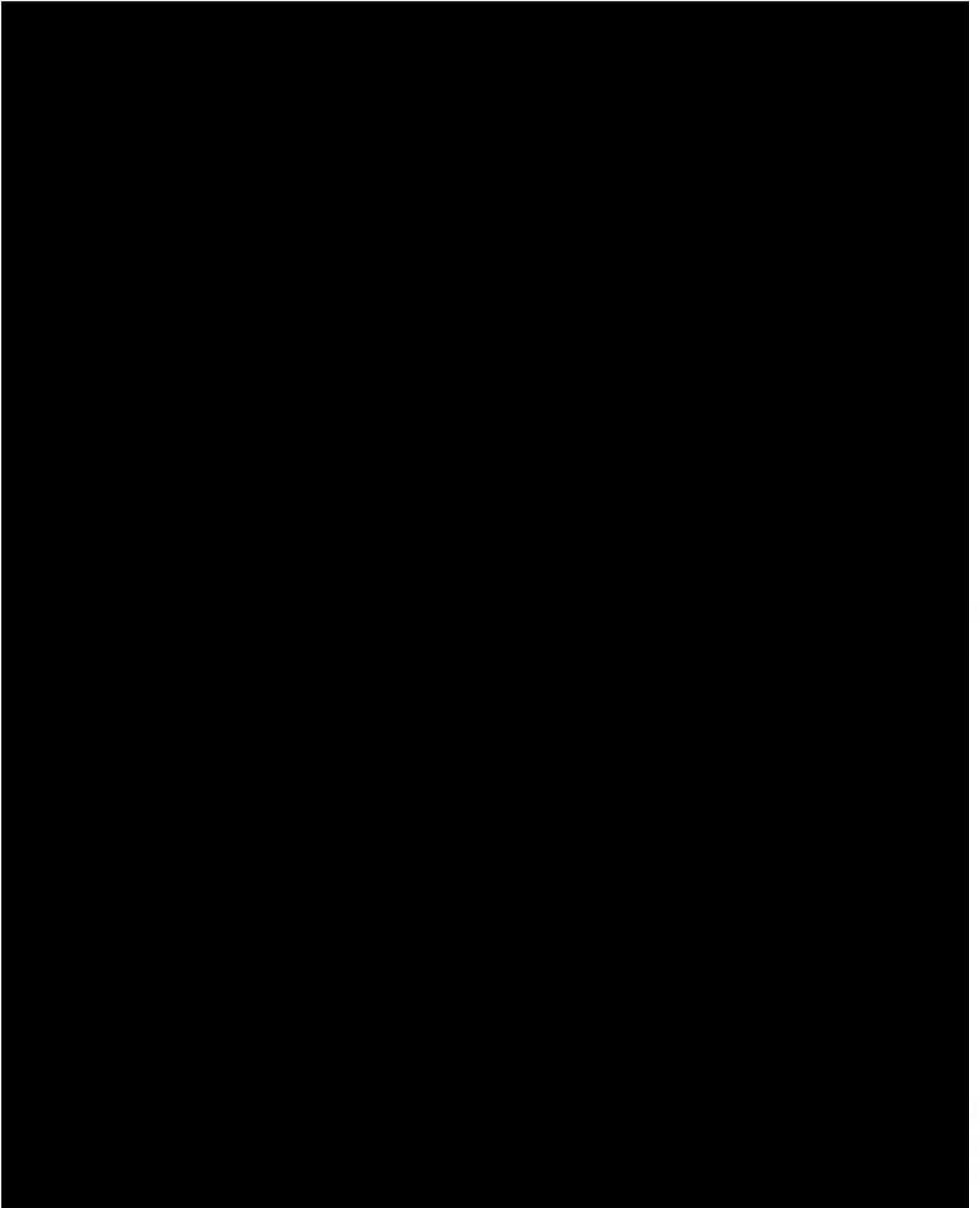
EXHIBIT C – NOTIFICATION OF SURRENDER OF LICENSE

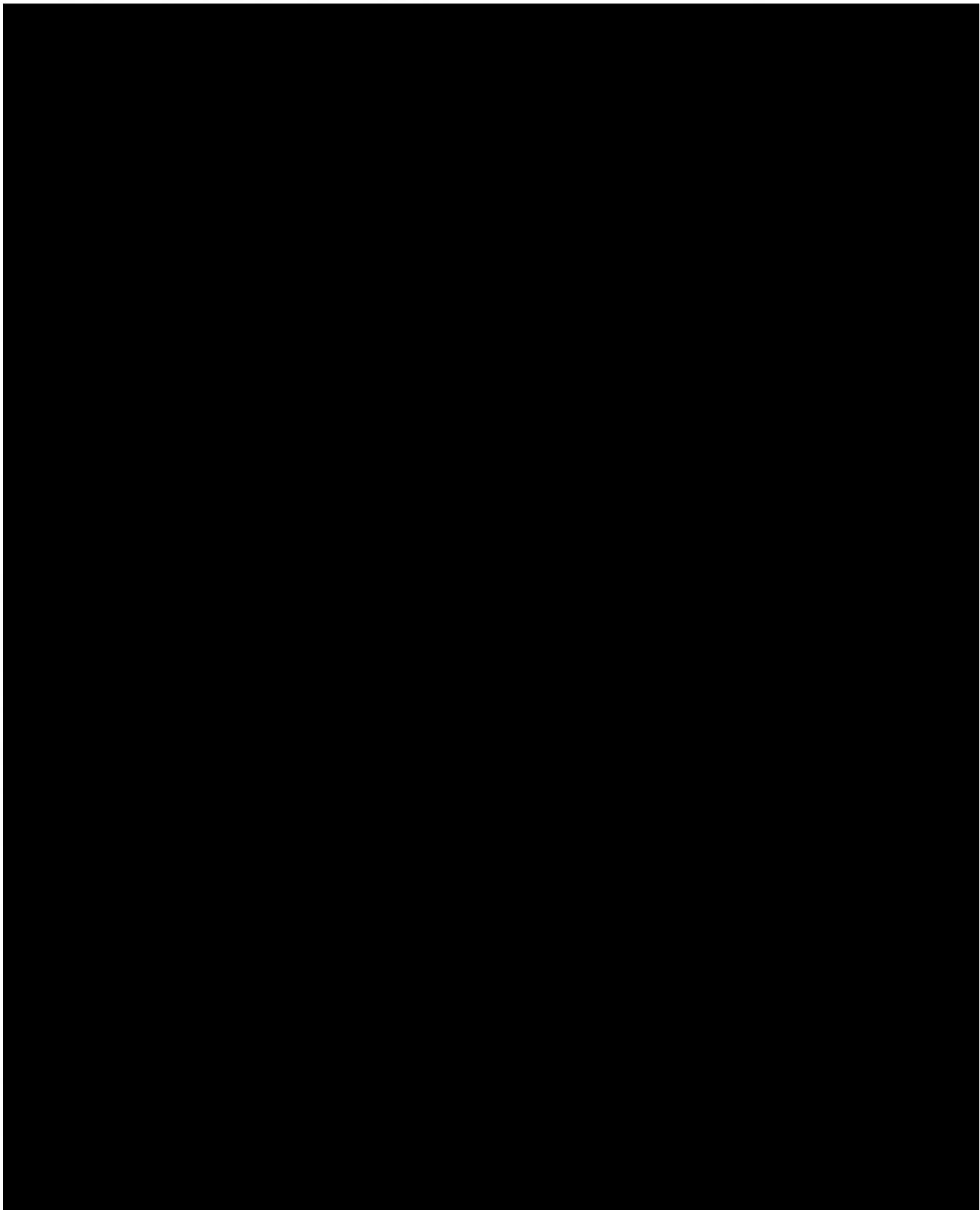
EXHIBIT D – SCHEDULE OF RATES, FEES AND CHARGES

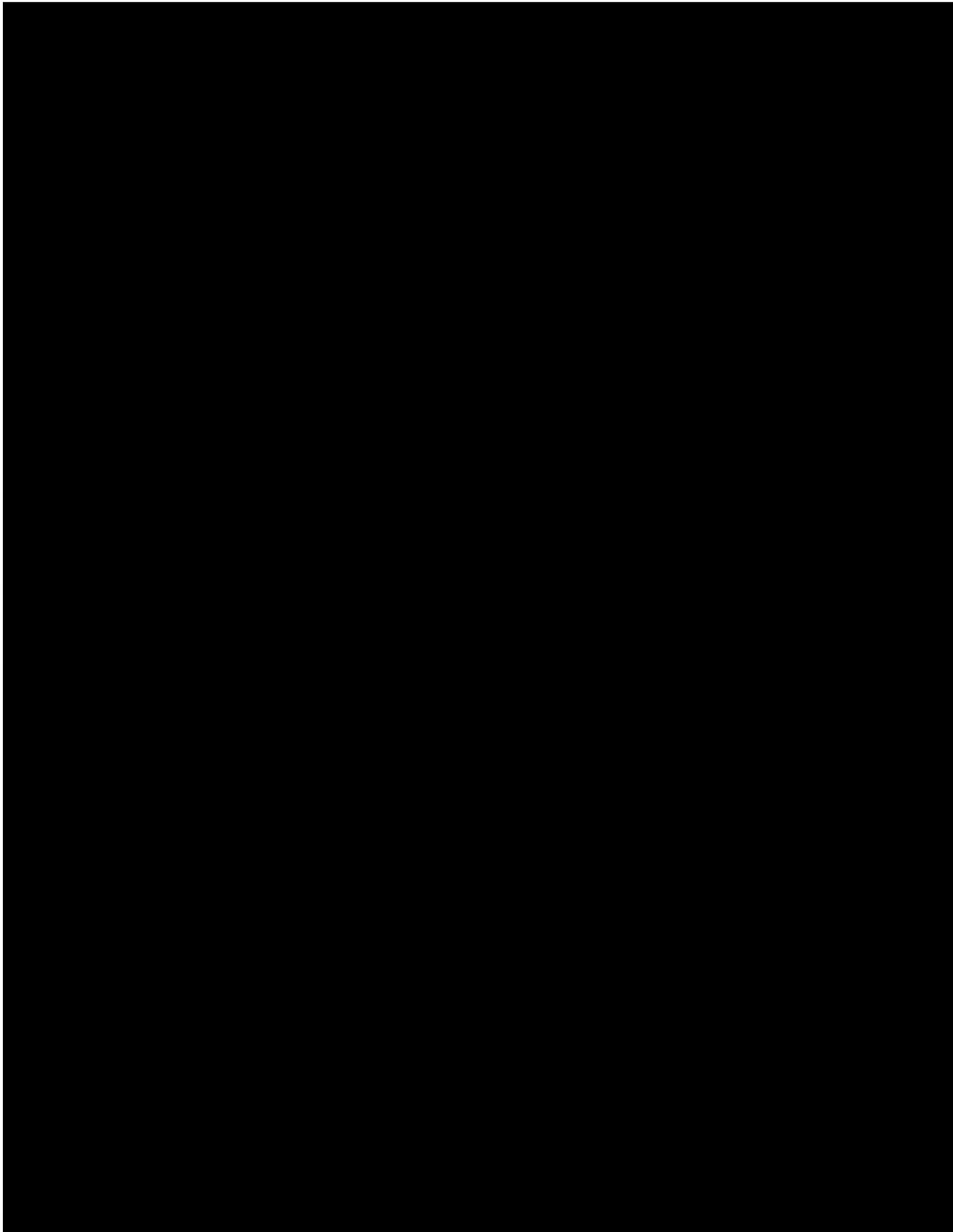
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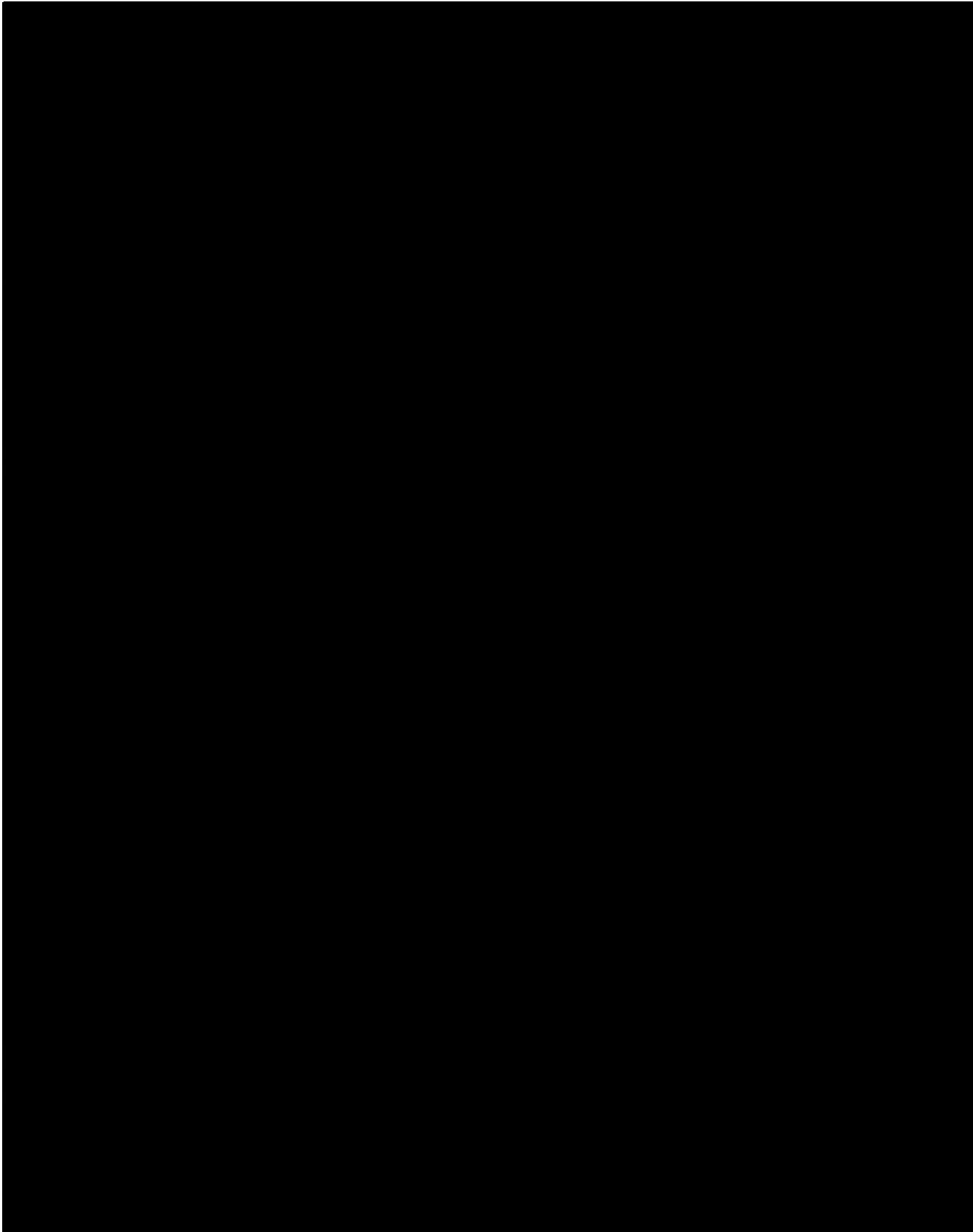


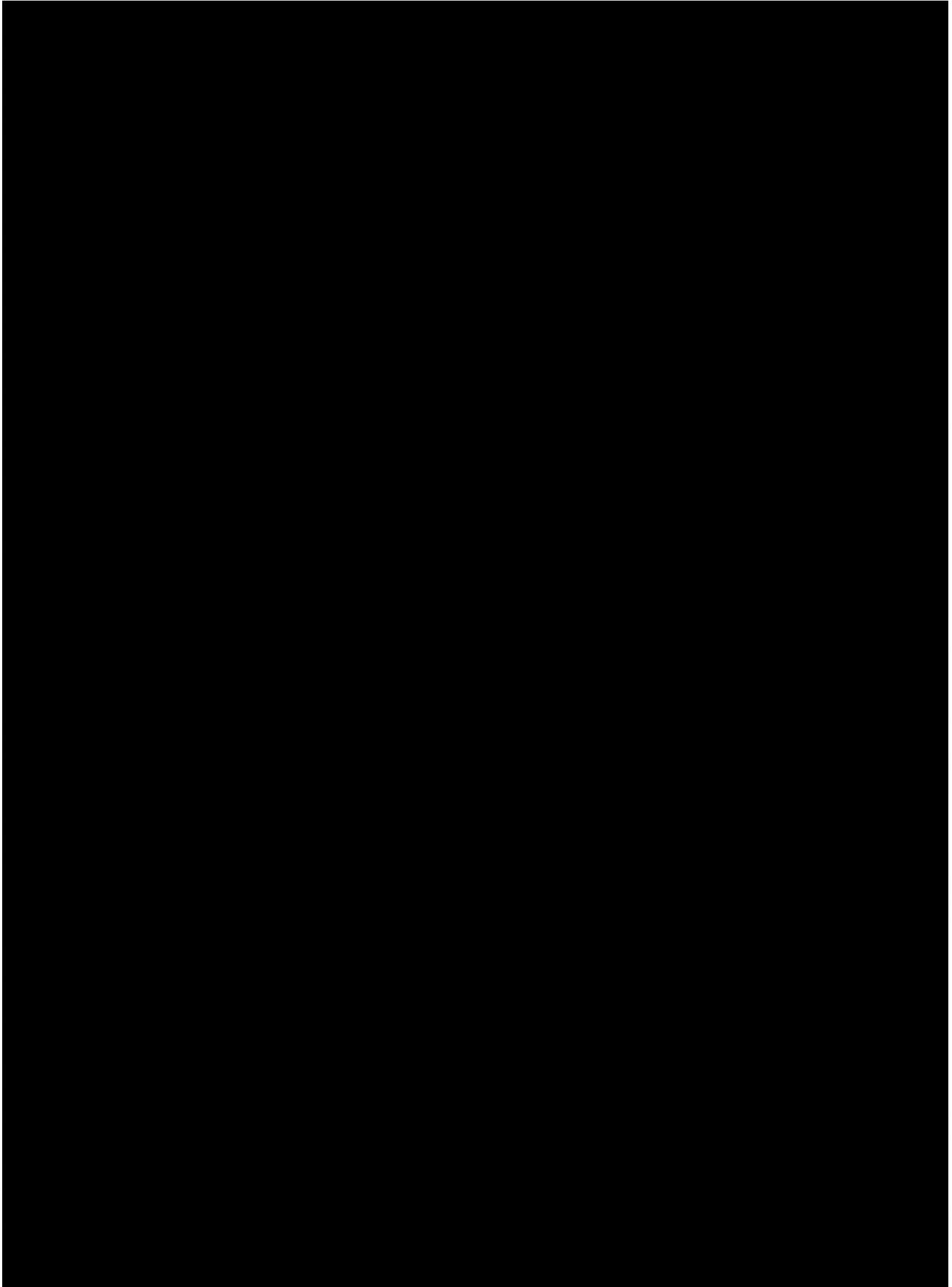


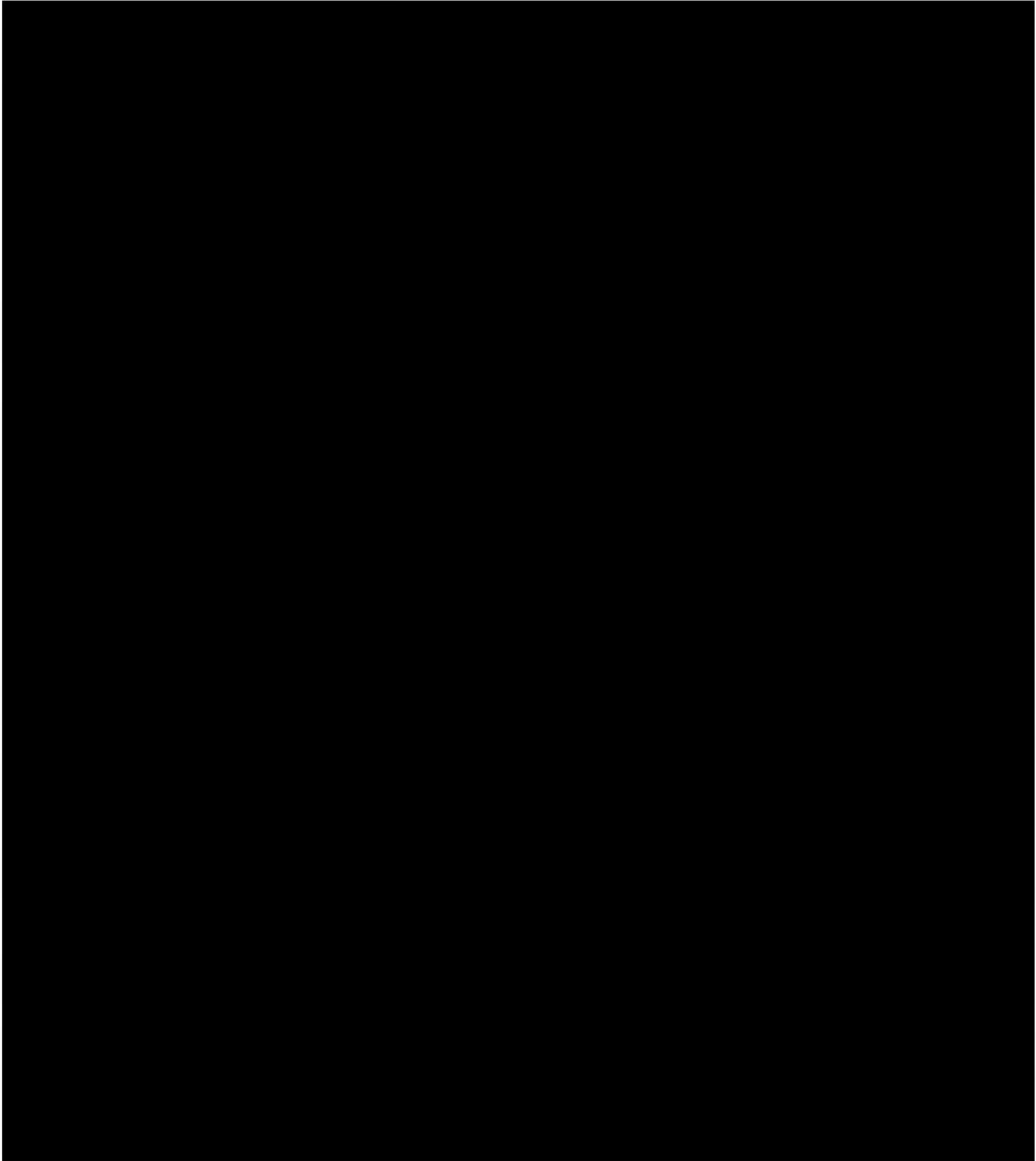


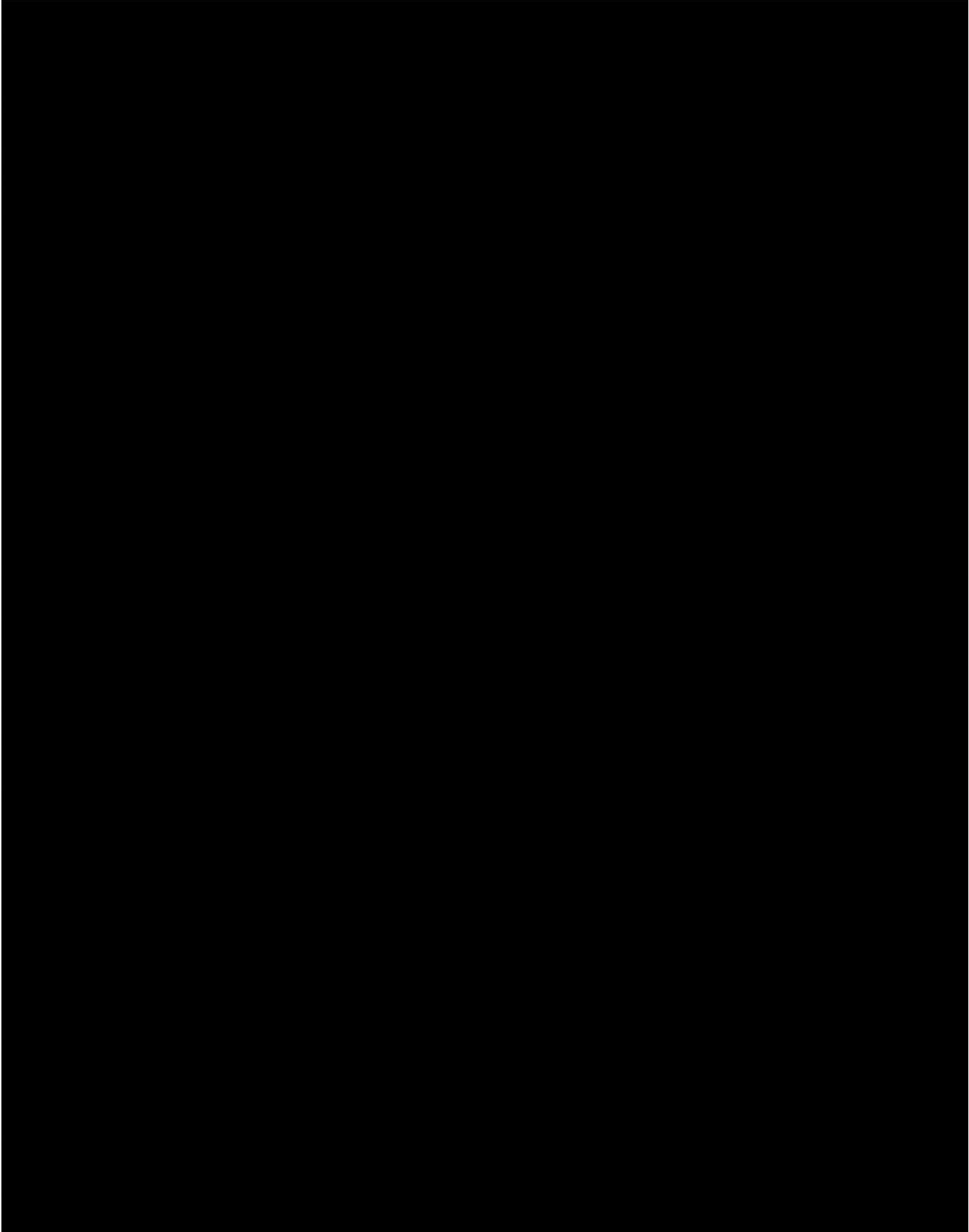


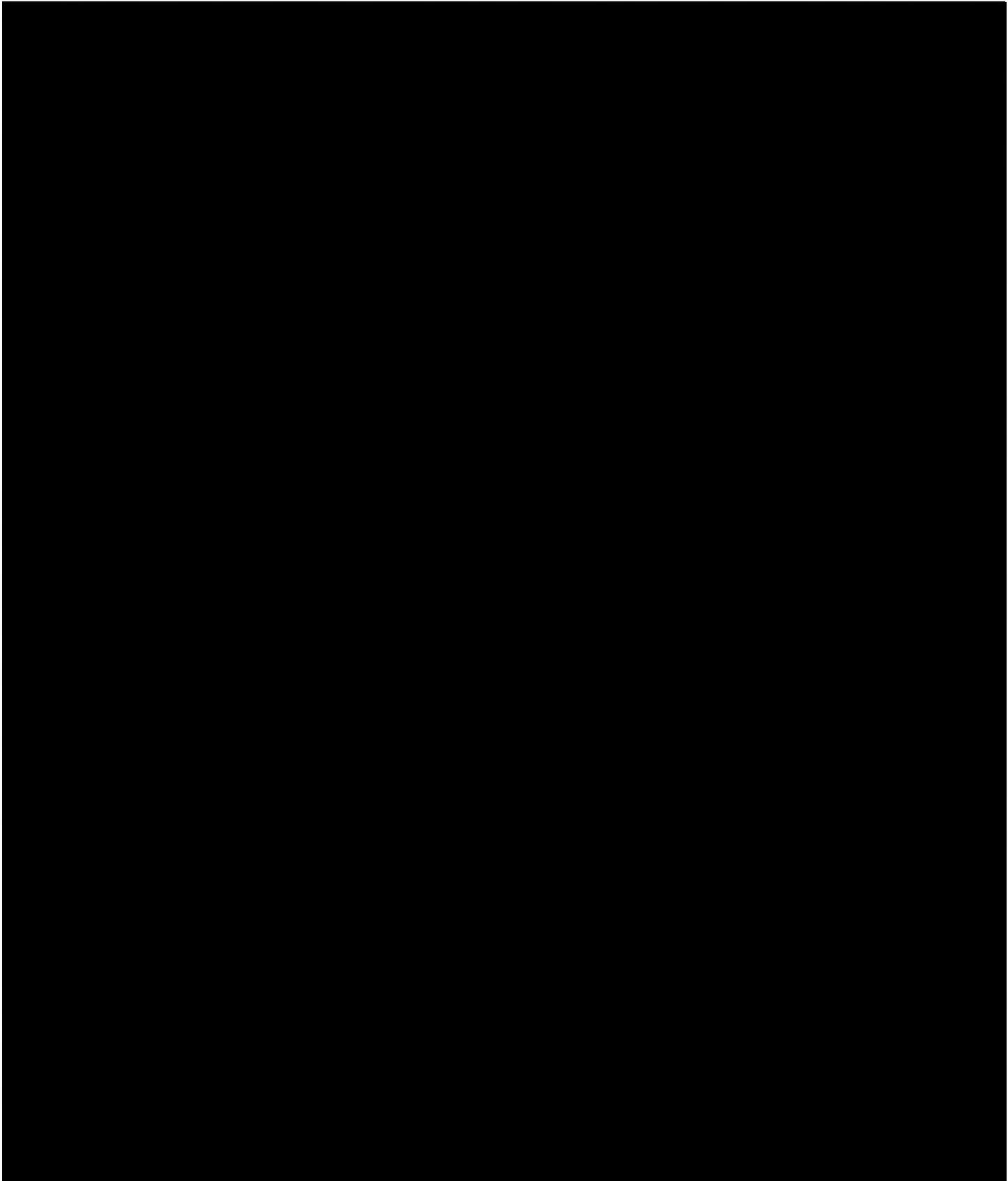


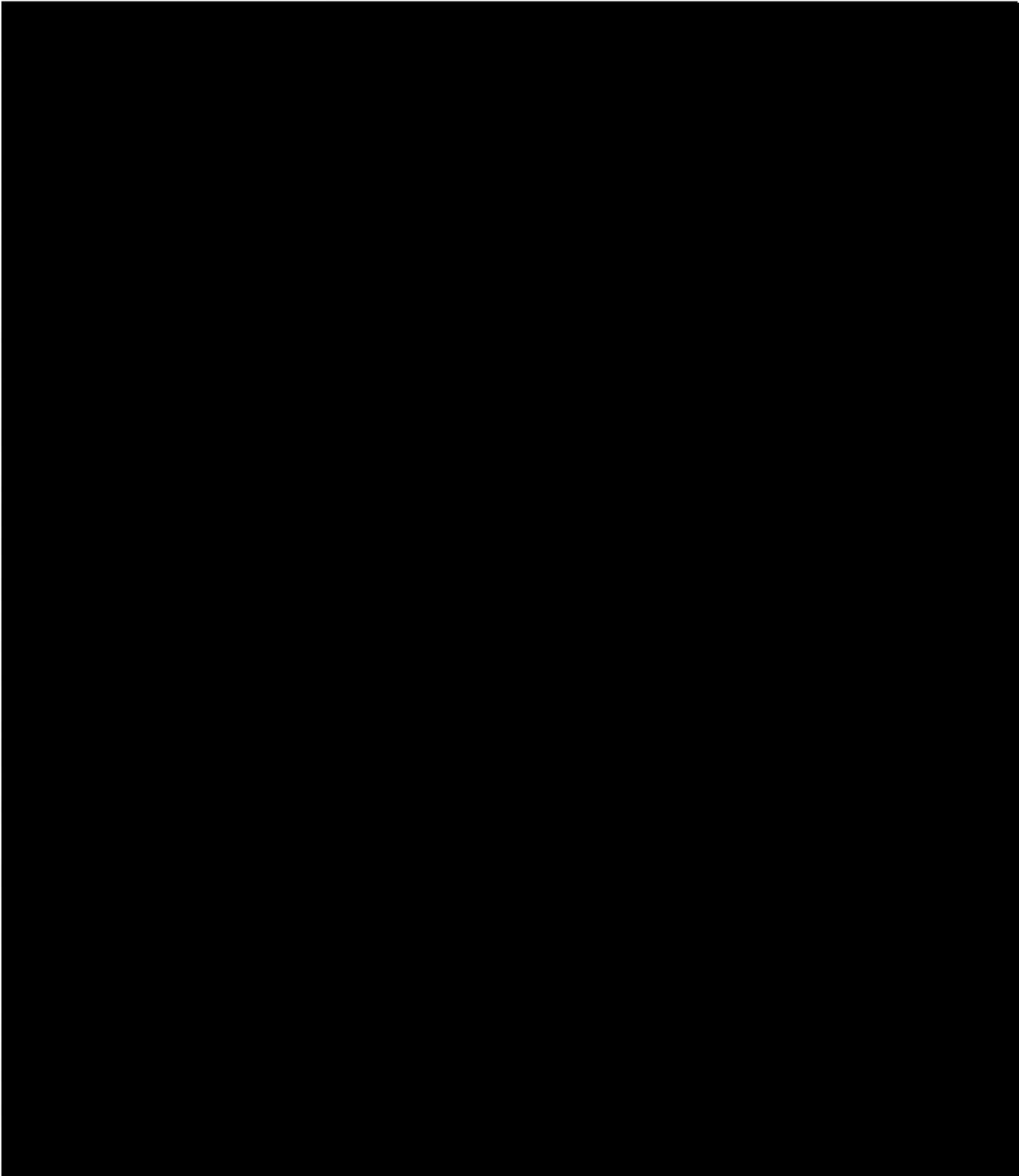


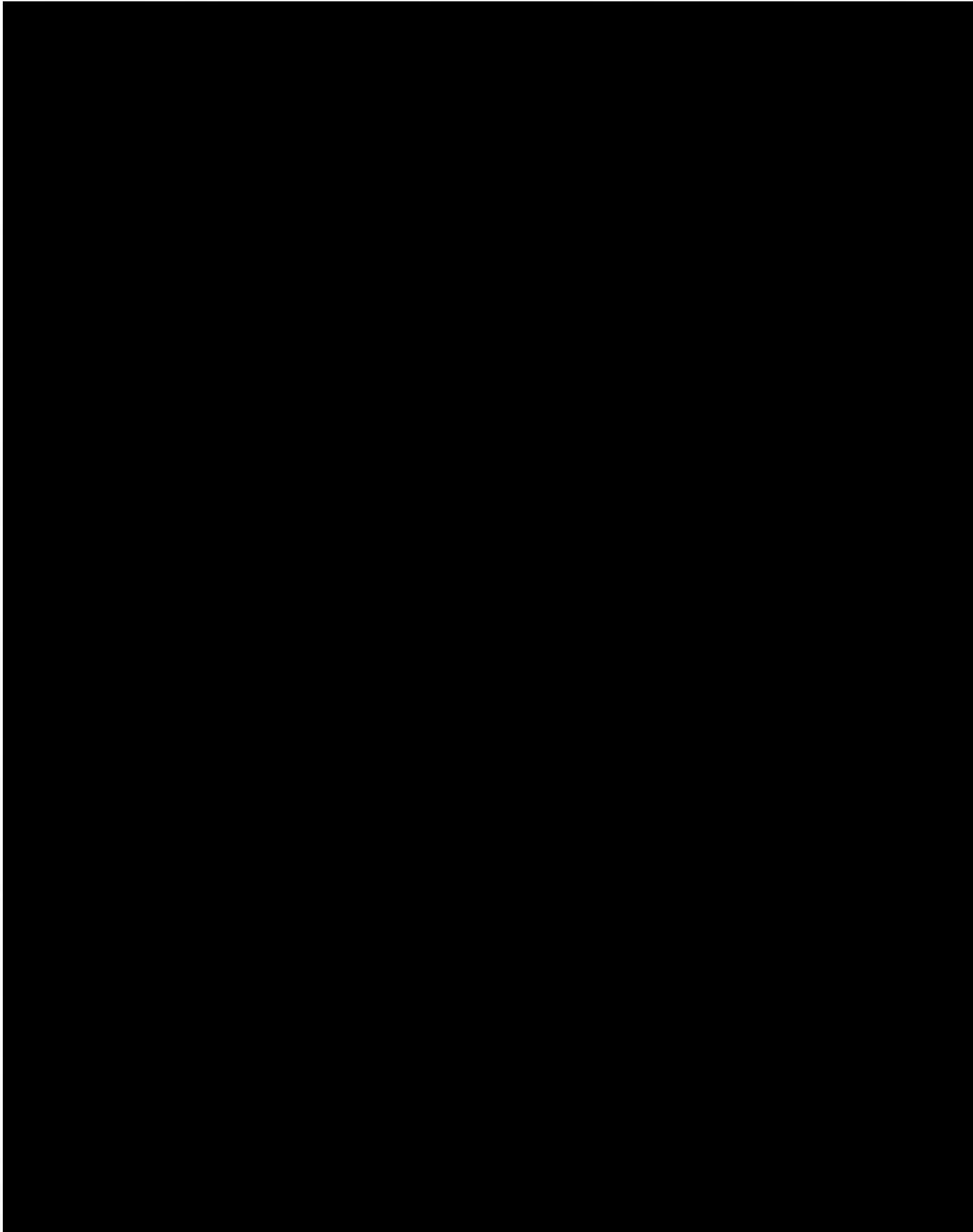


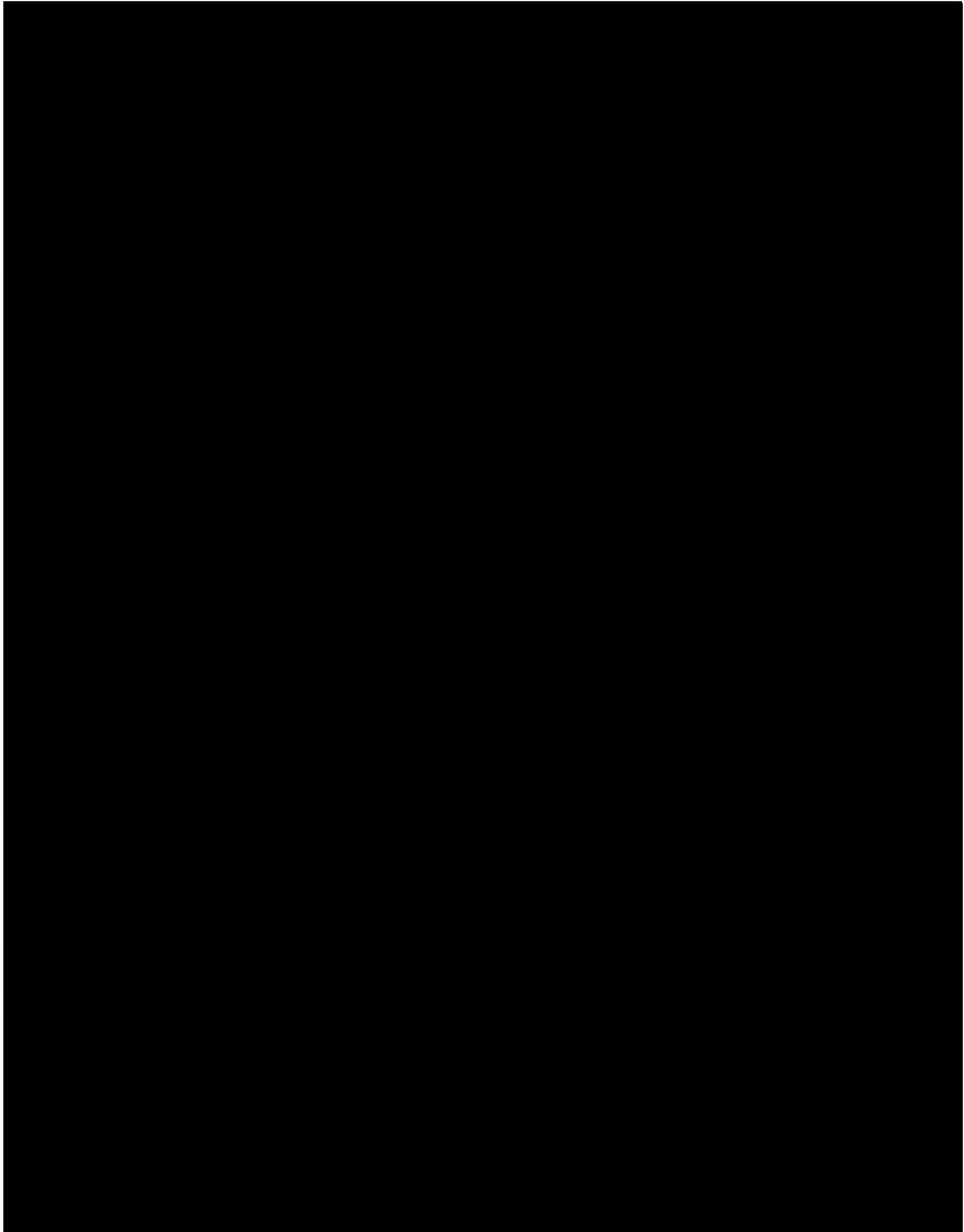


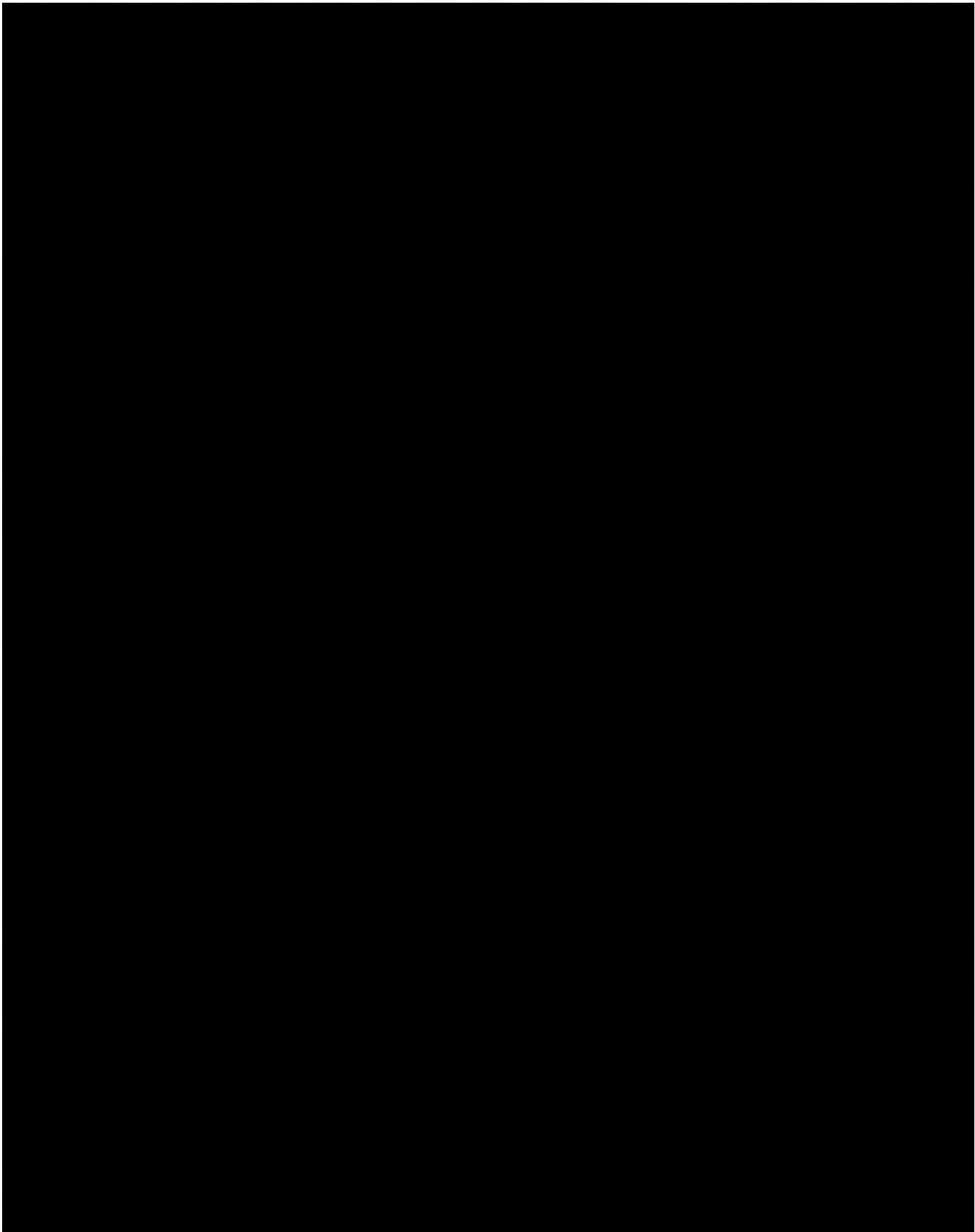


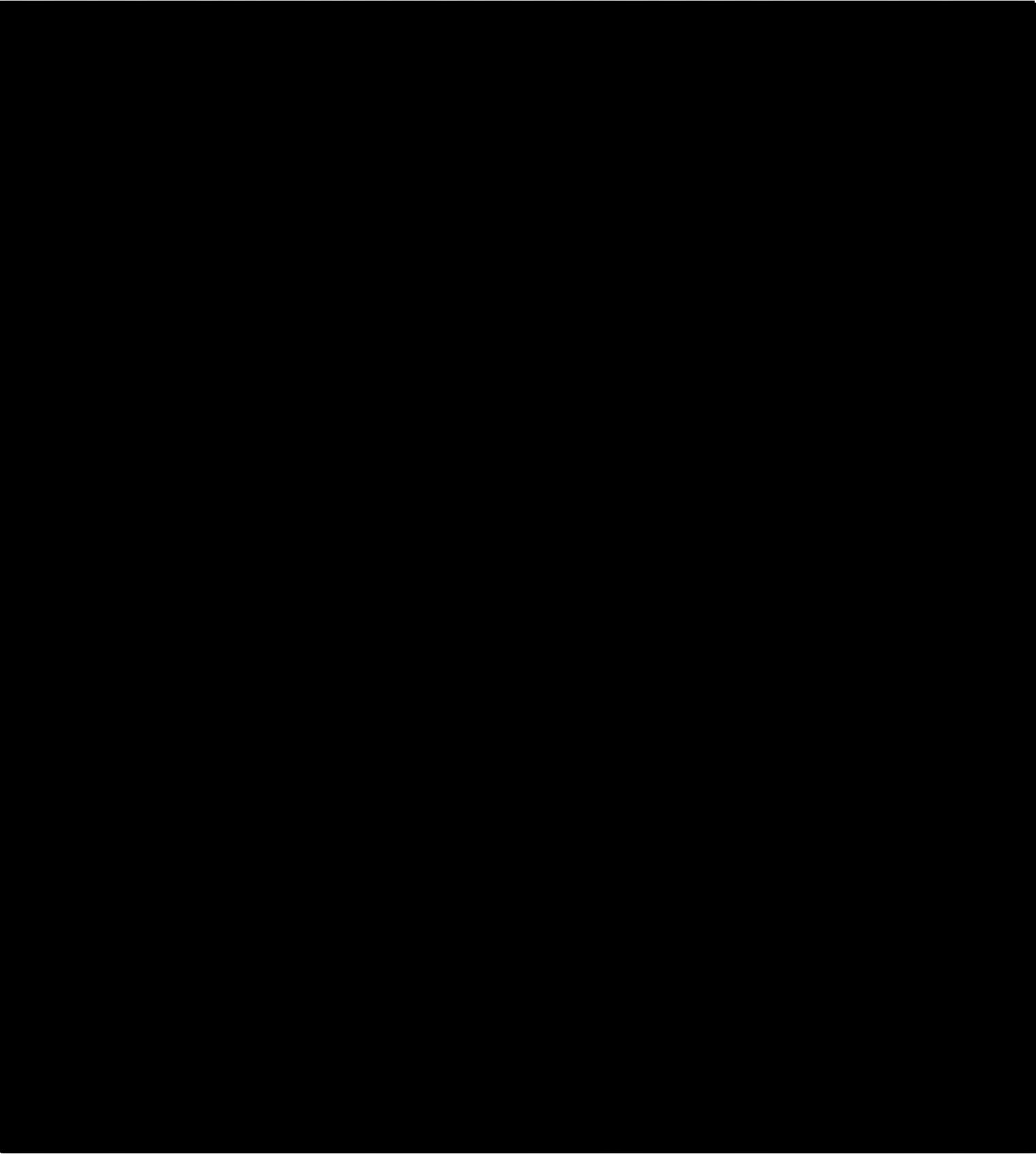


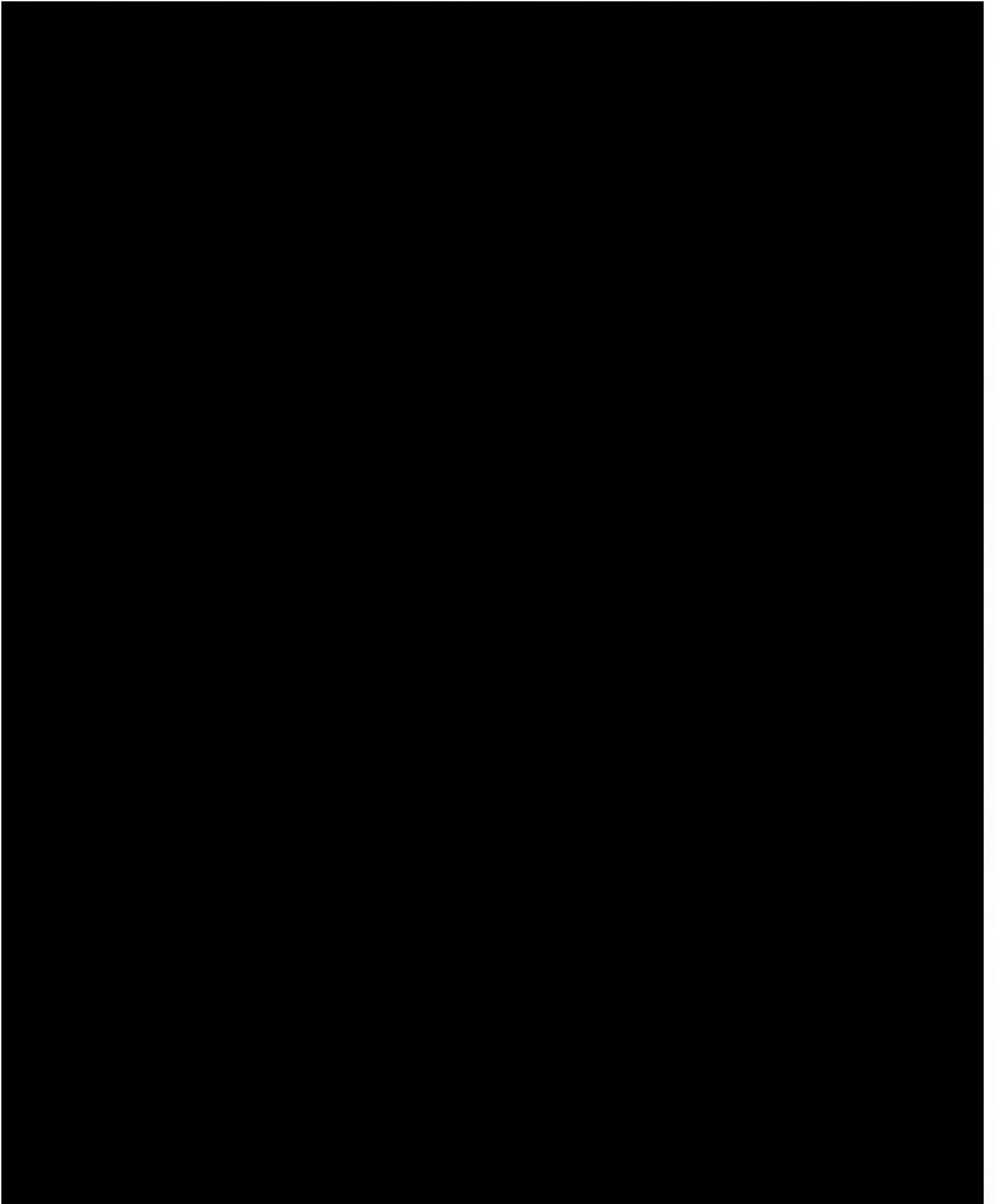






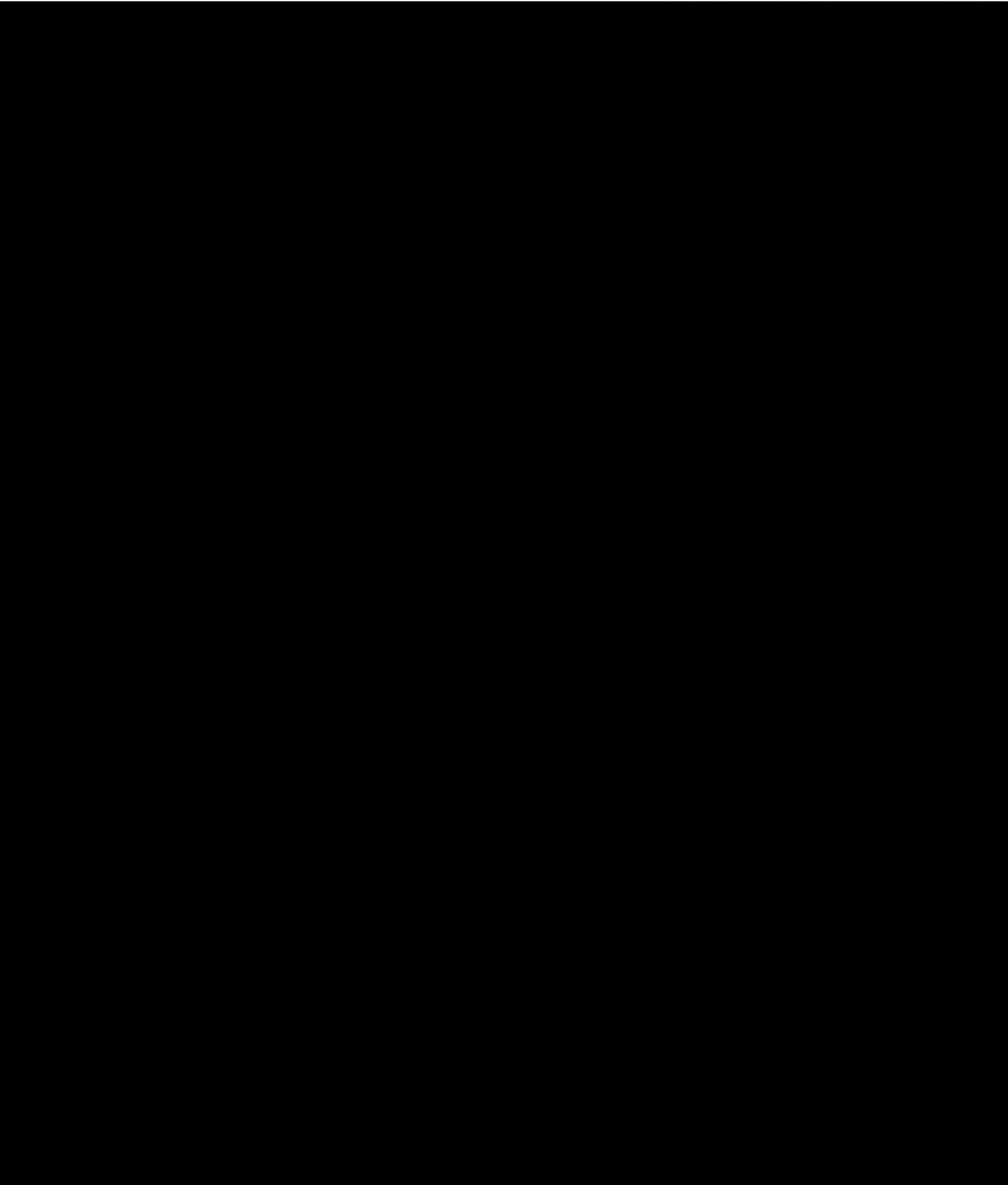


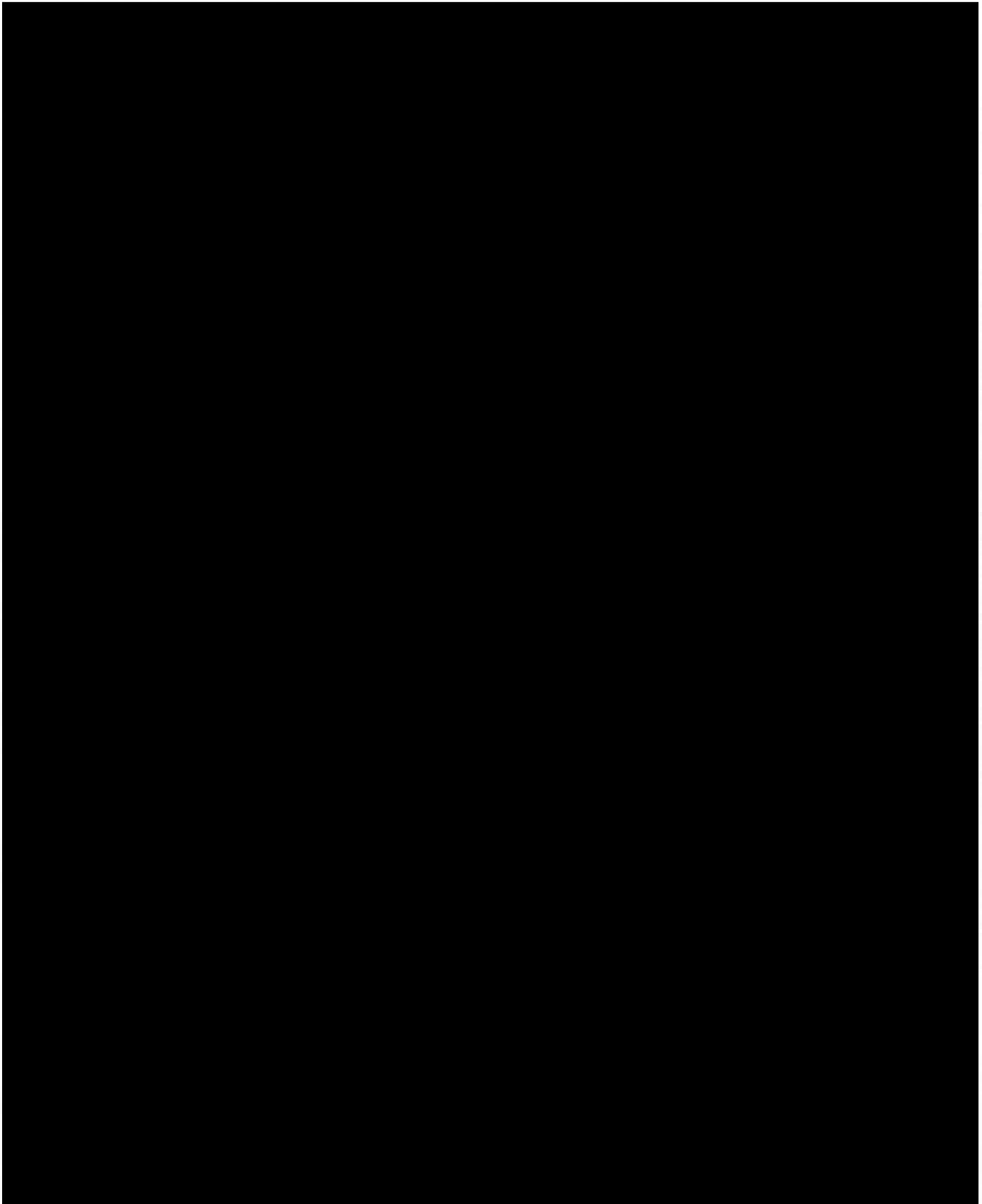




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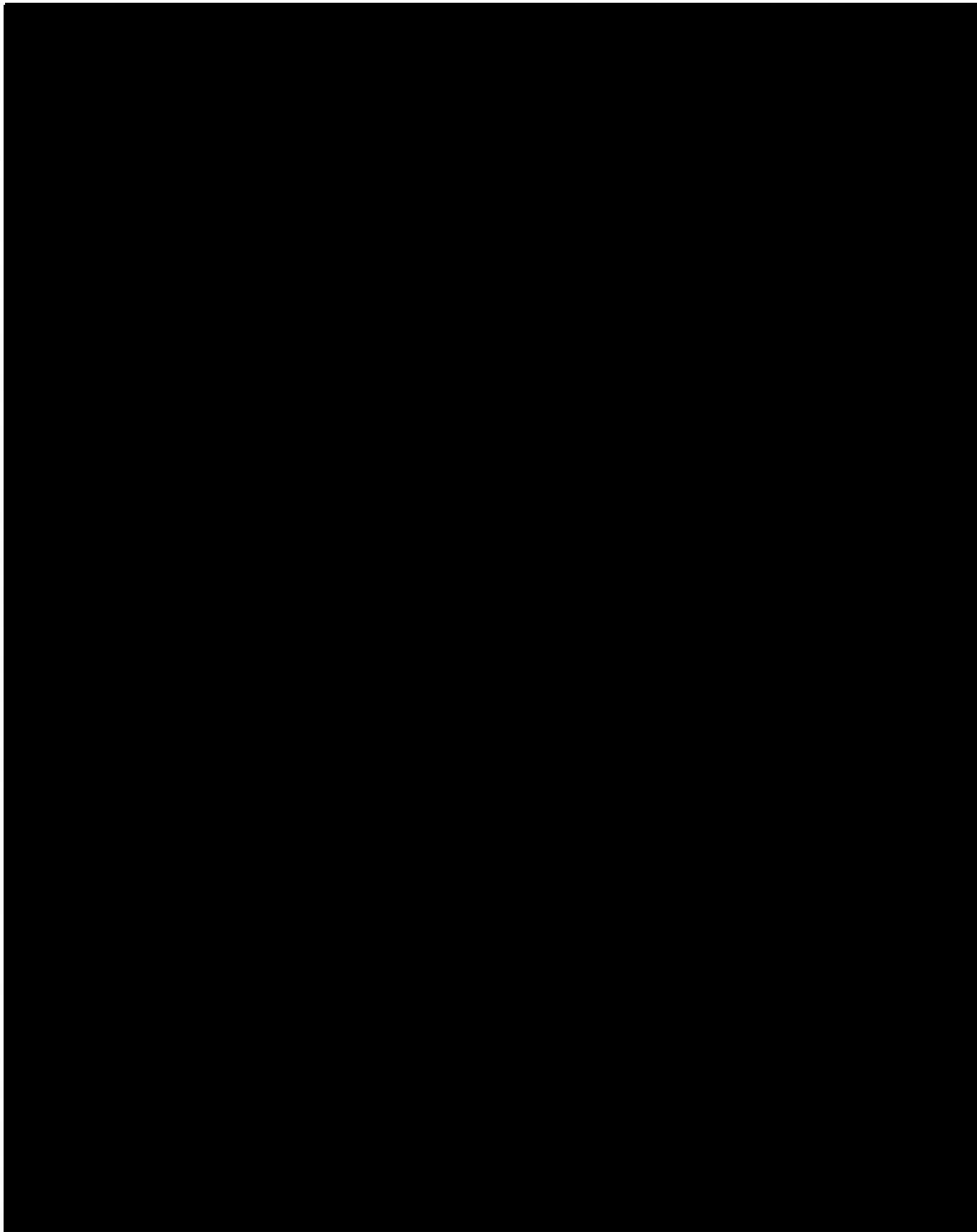


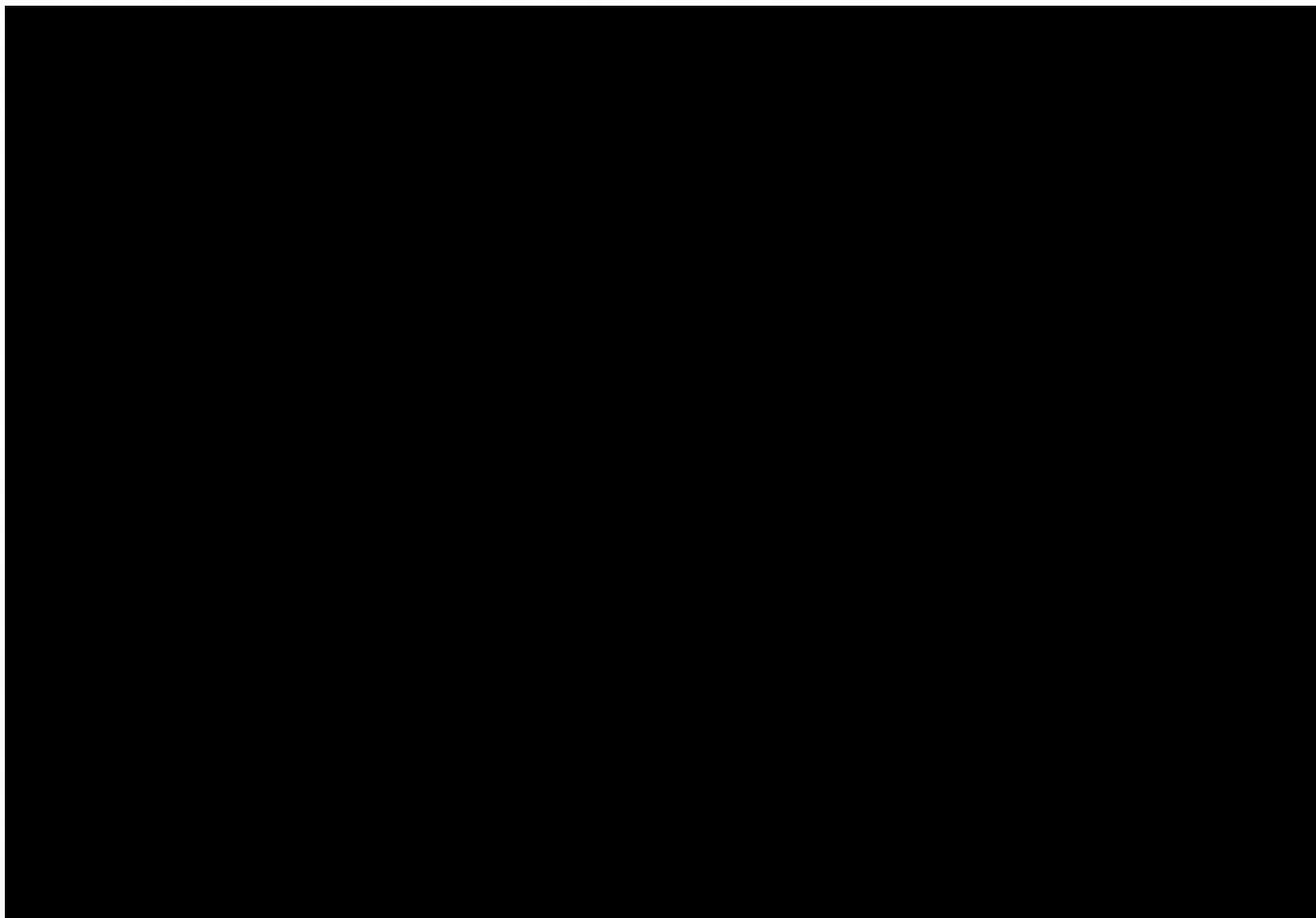






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windstream

WIRELESS ATTACHMENT POLE ATTACHMENT LICENSE AGREEMENT

BY AND BETWEEN

WINDSTREAM KENTUCKY EAST, L.L.C

AND

FIBER TECHNOLOGIES NETWORKS, L.L.C.

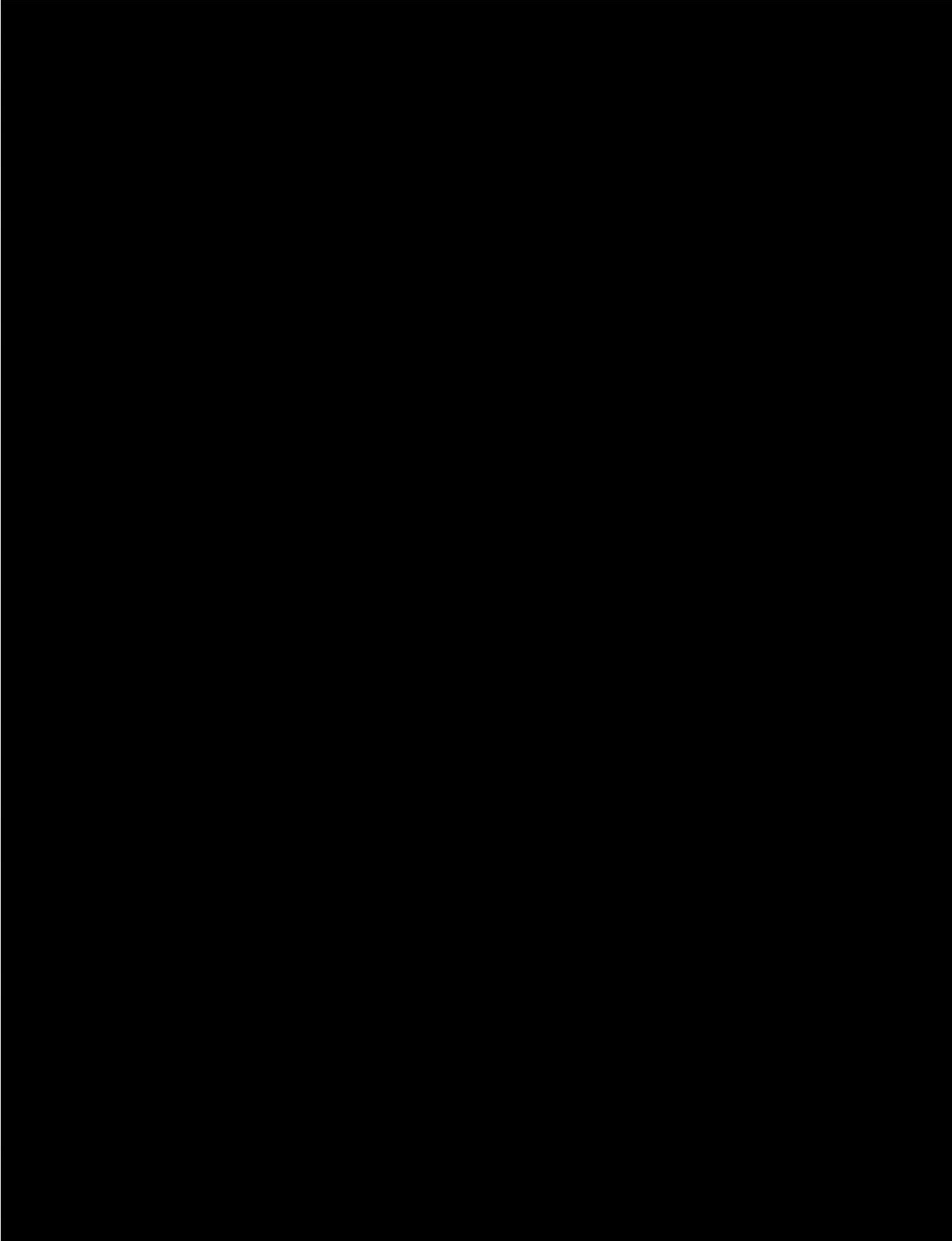
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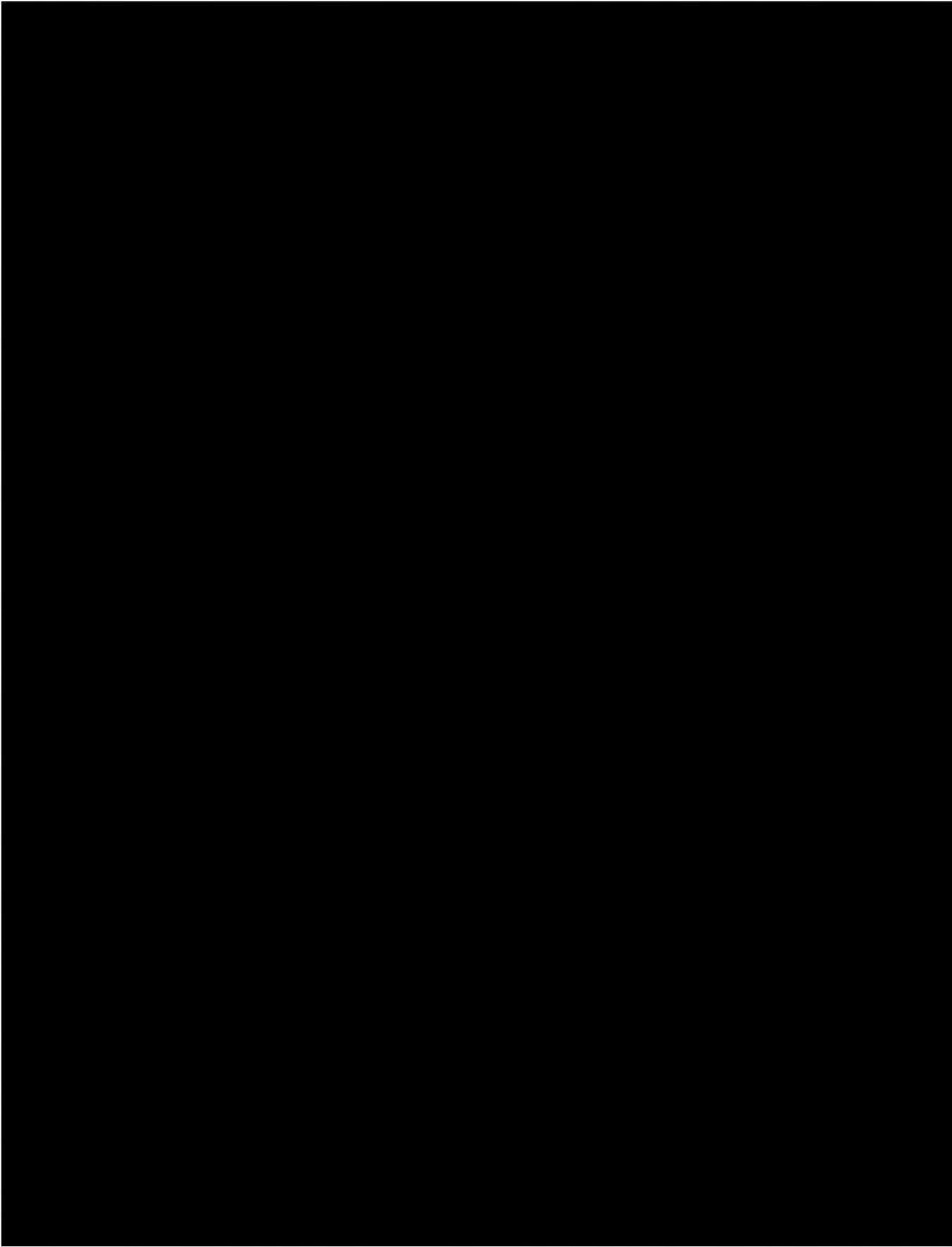
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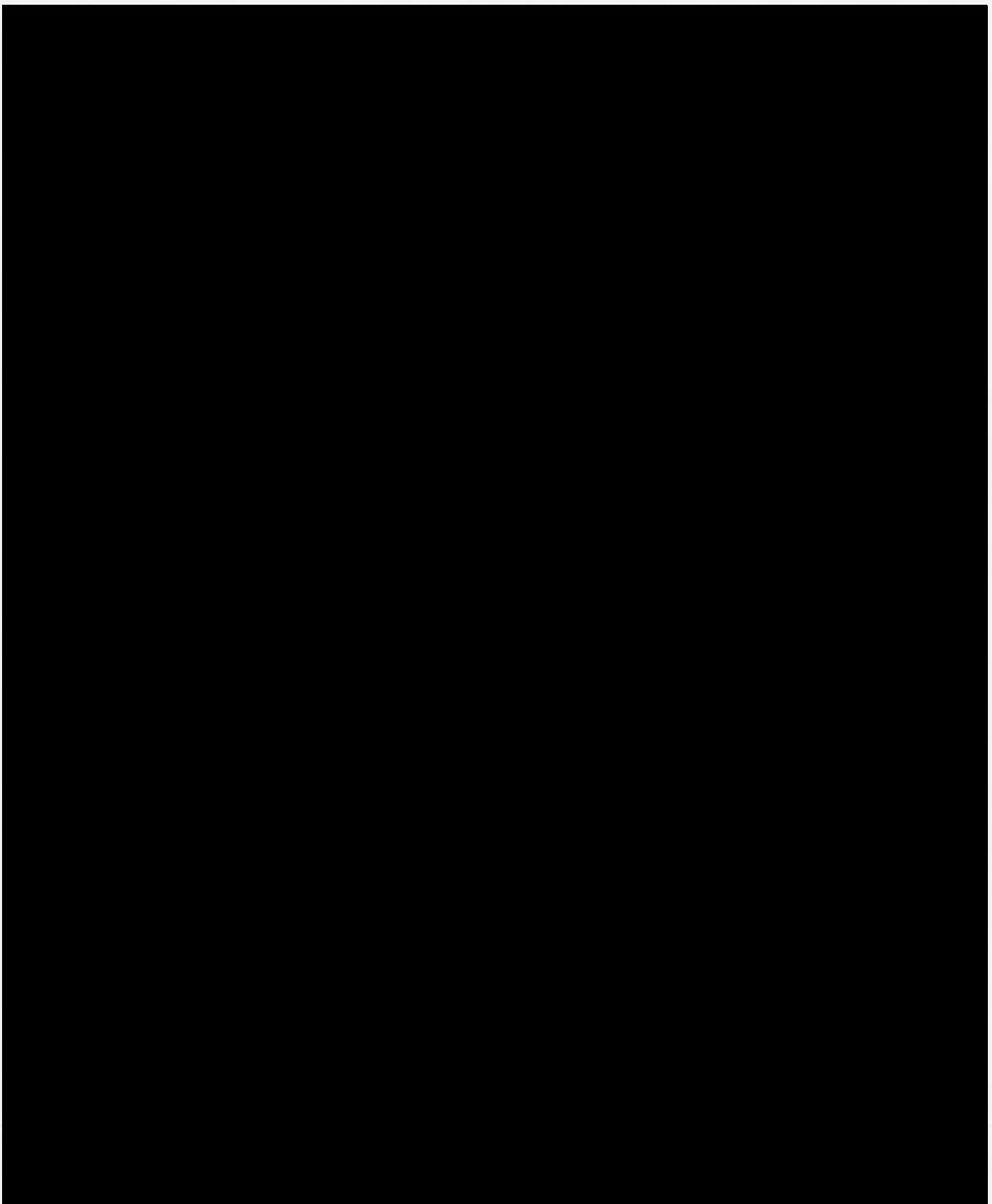
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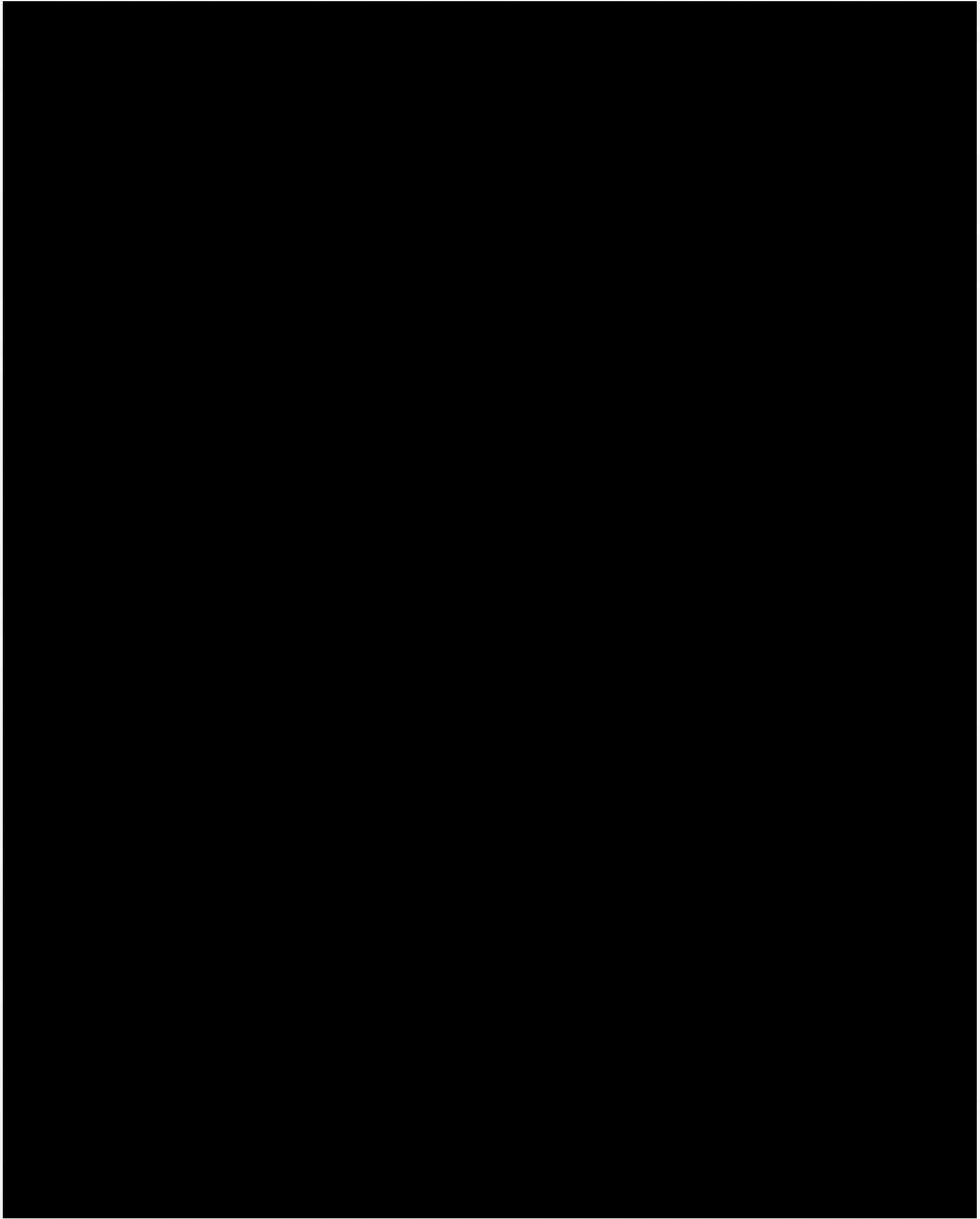
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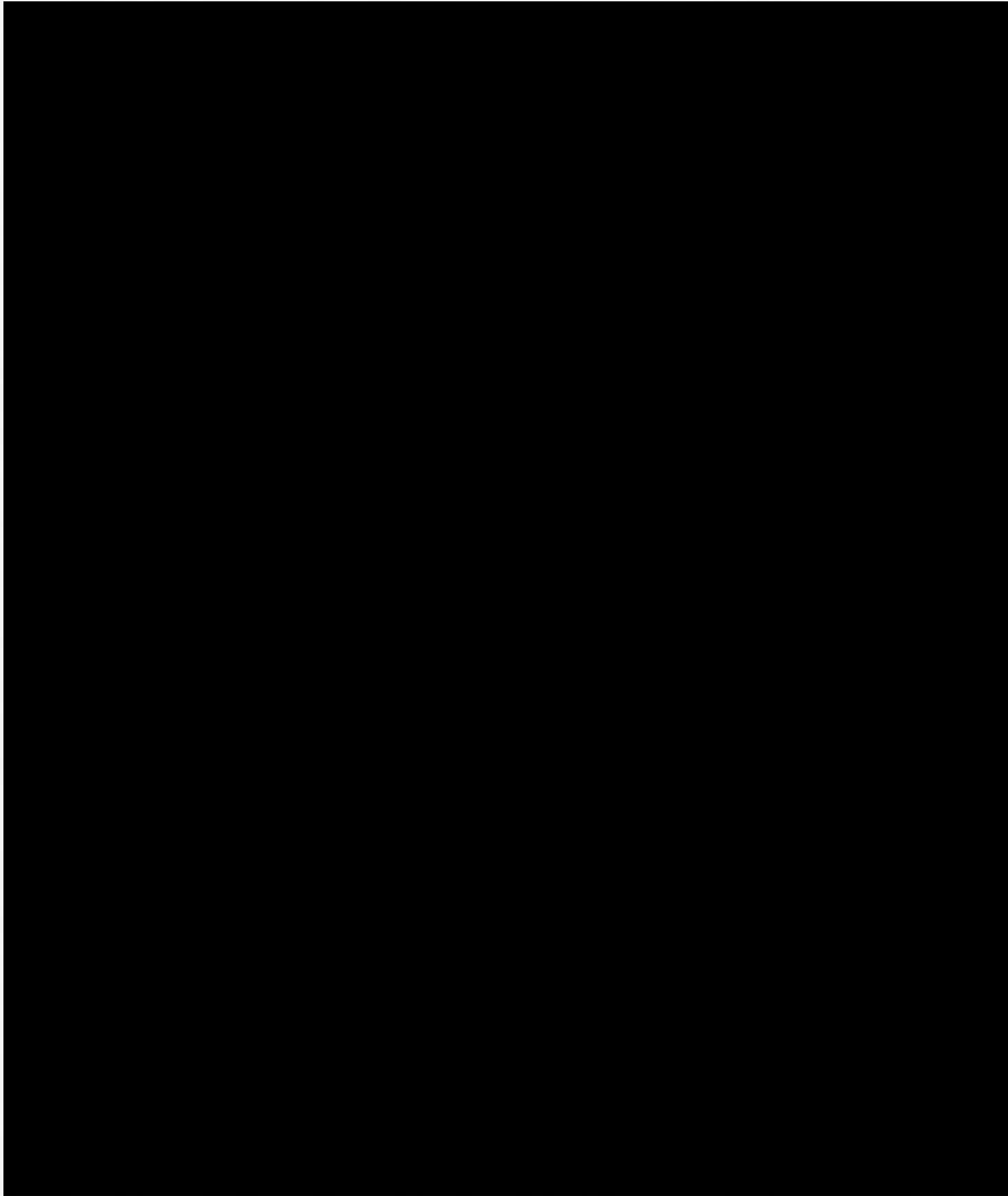
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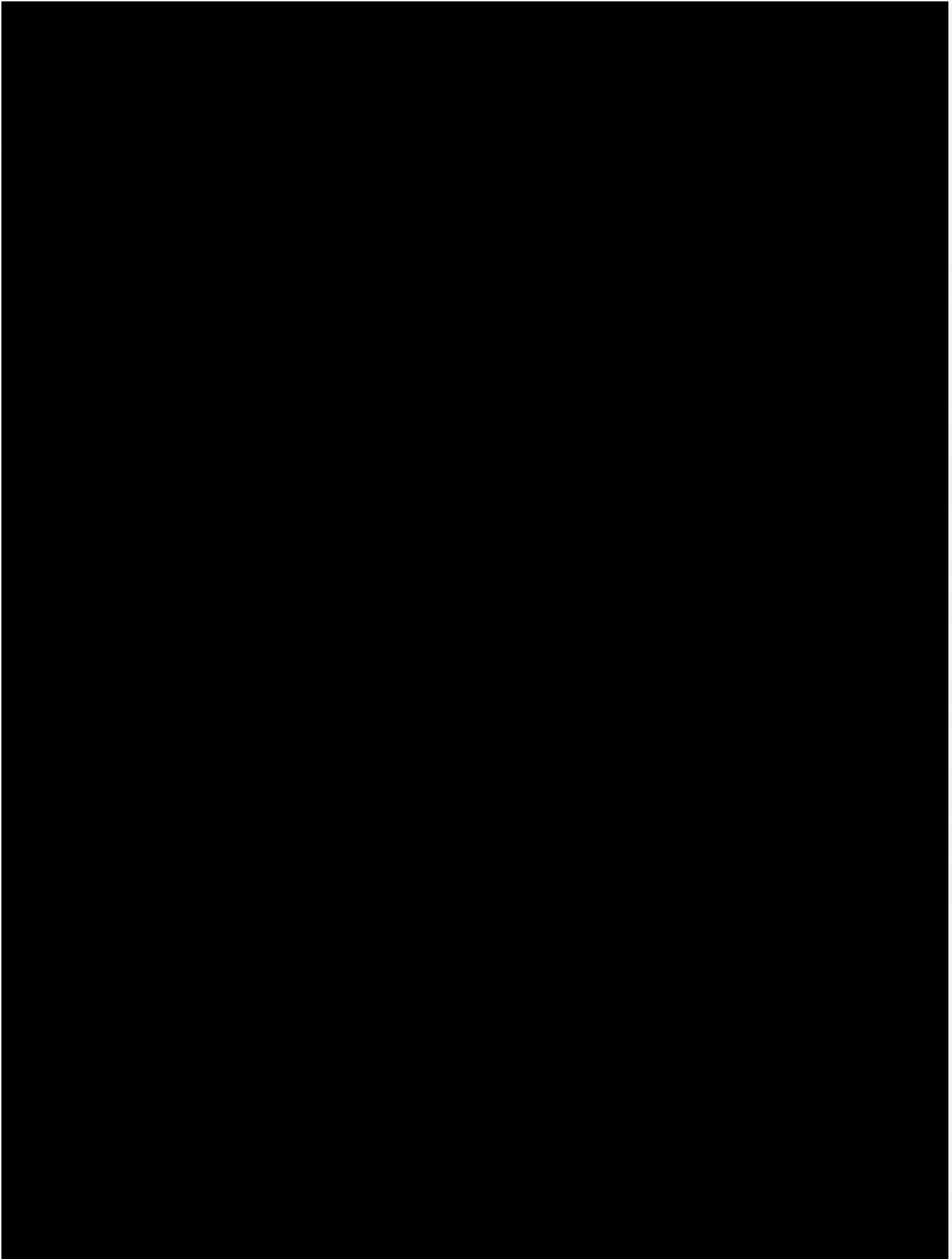


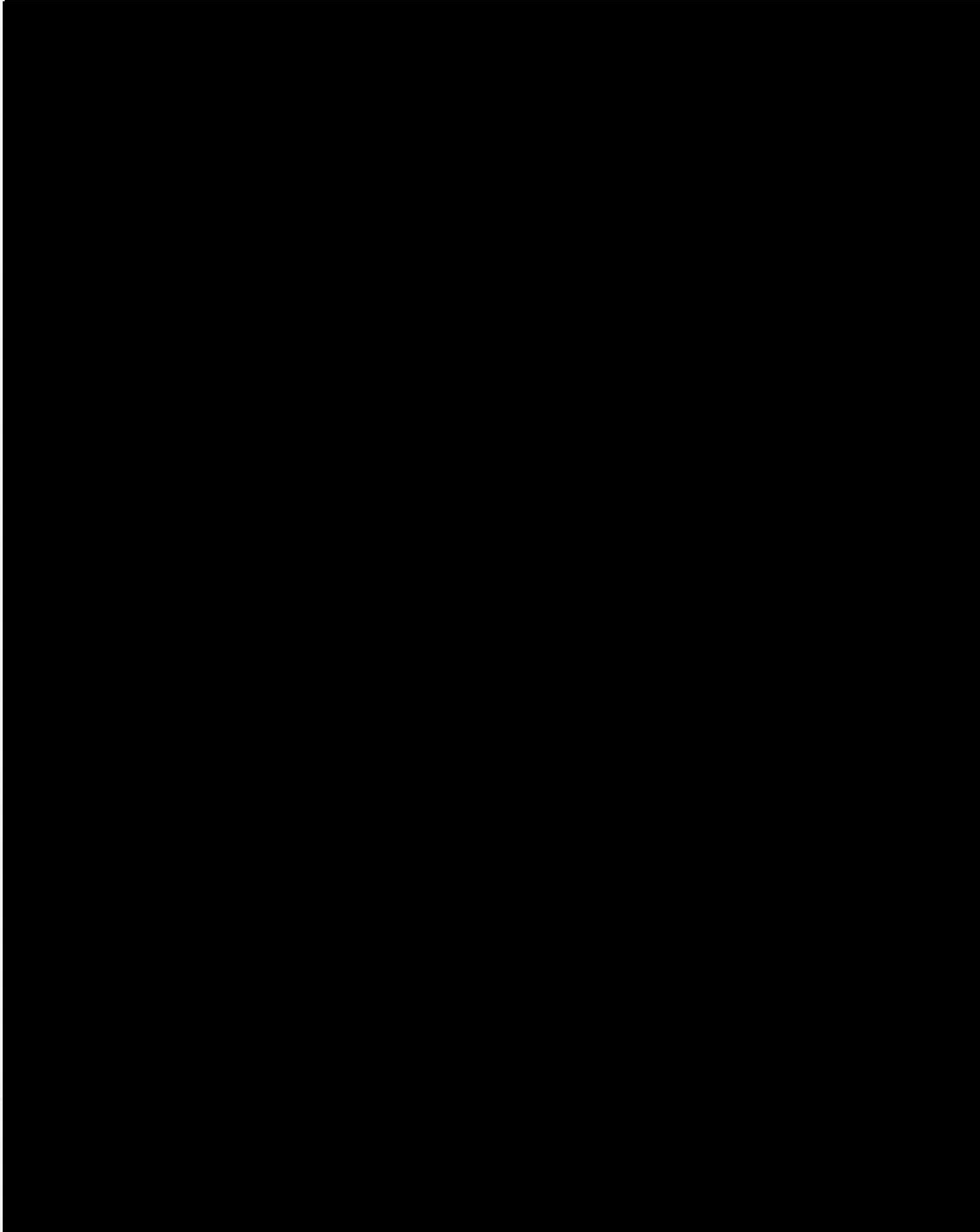


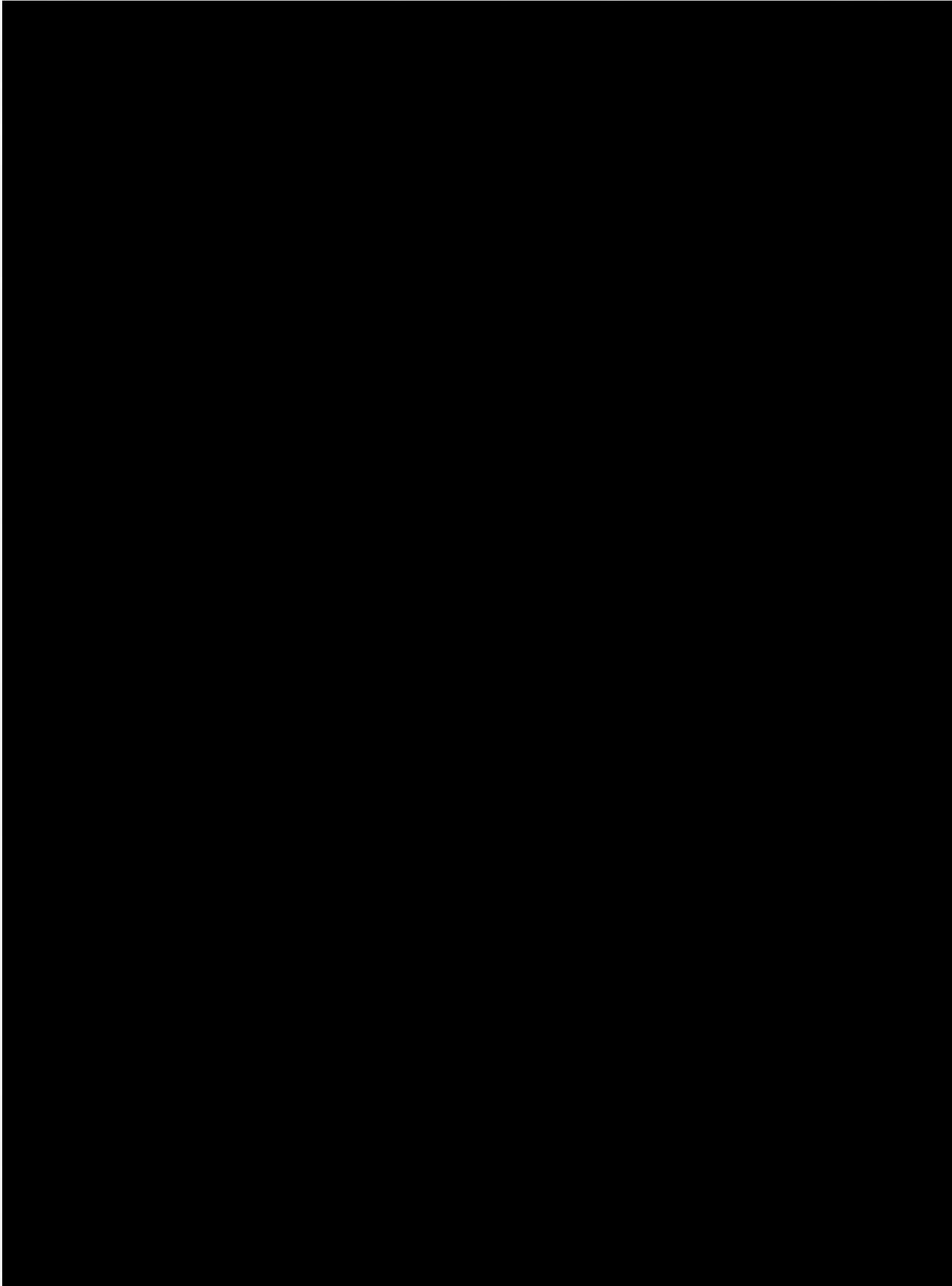


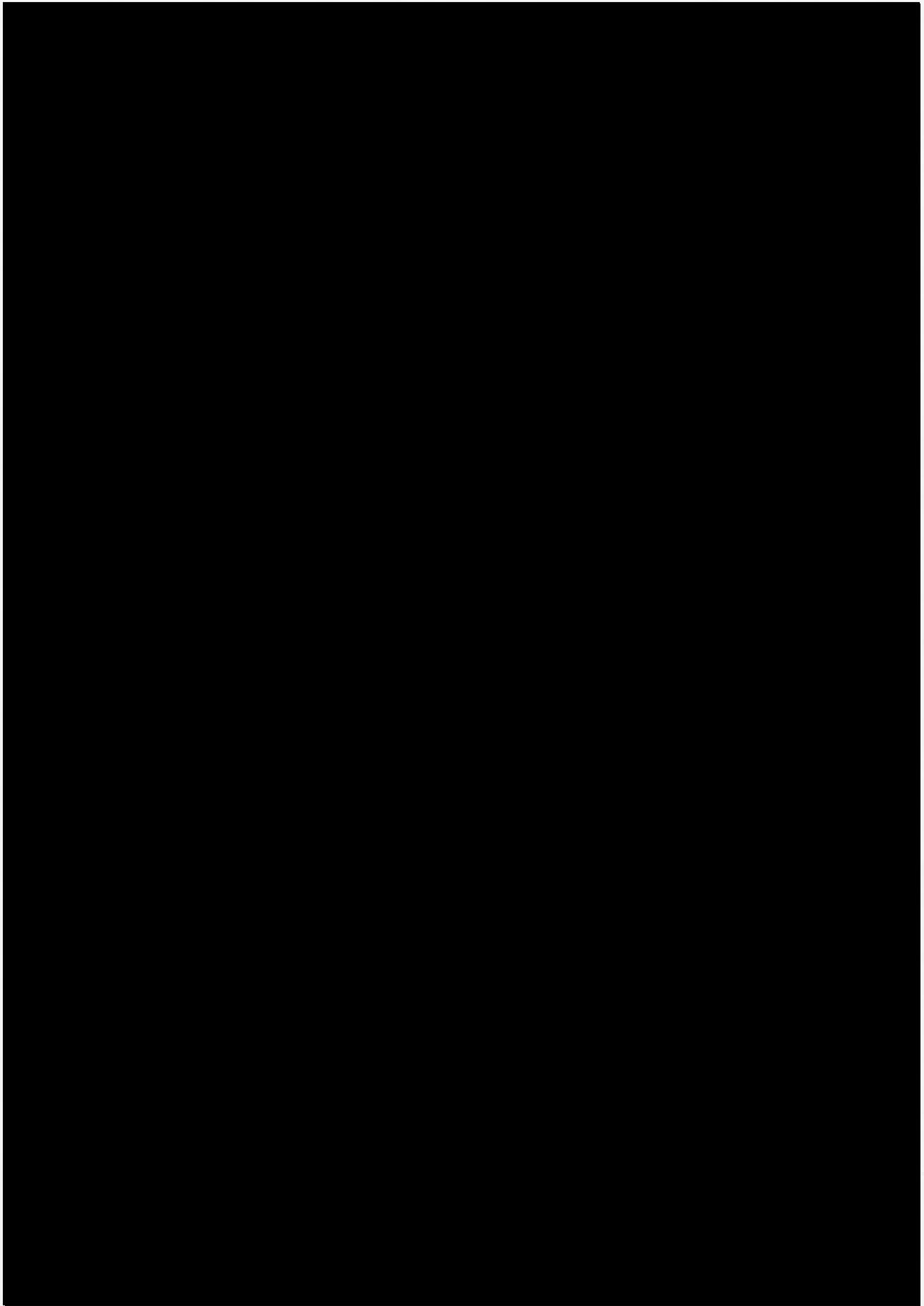


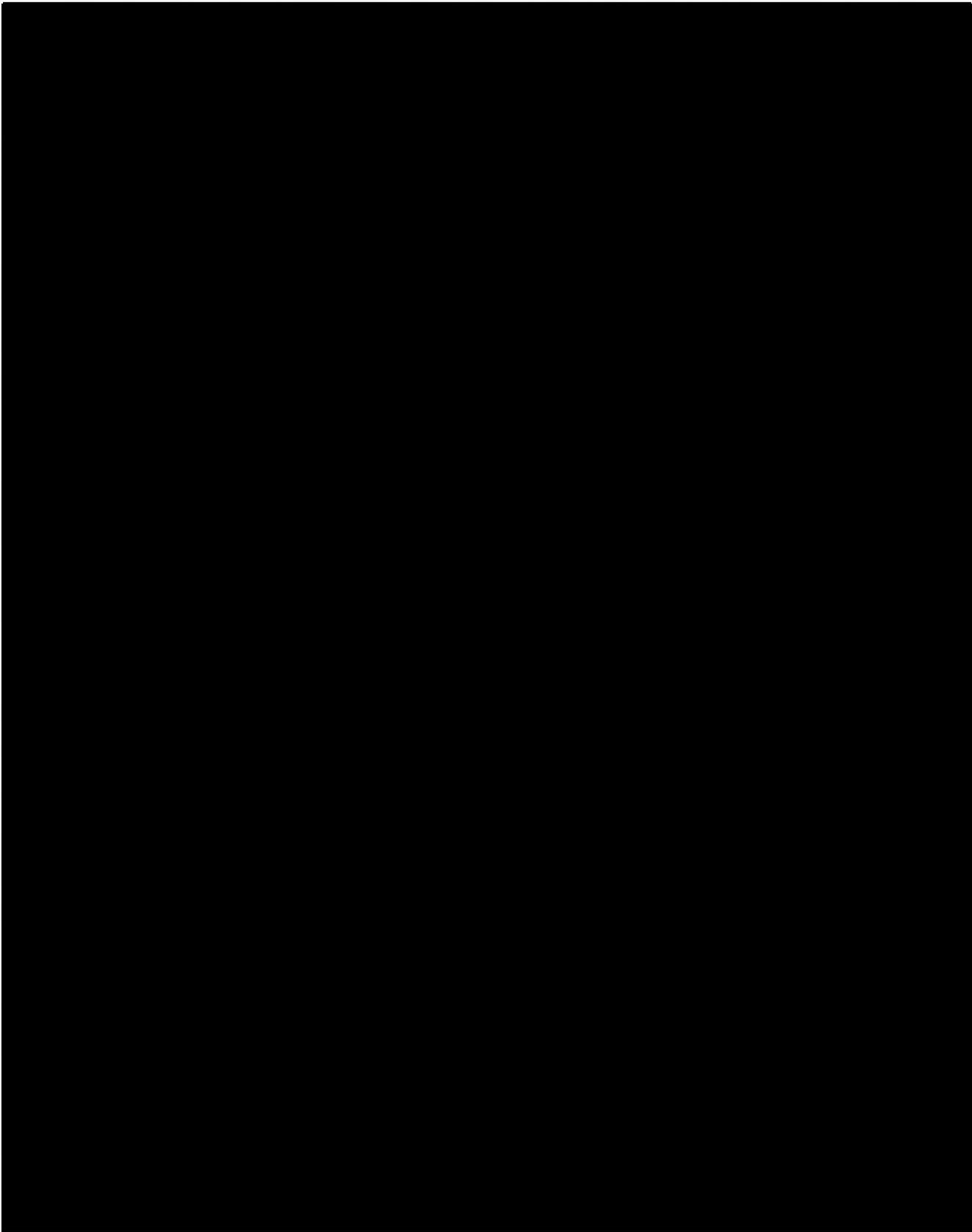


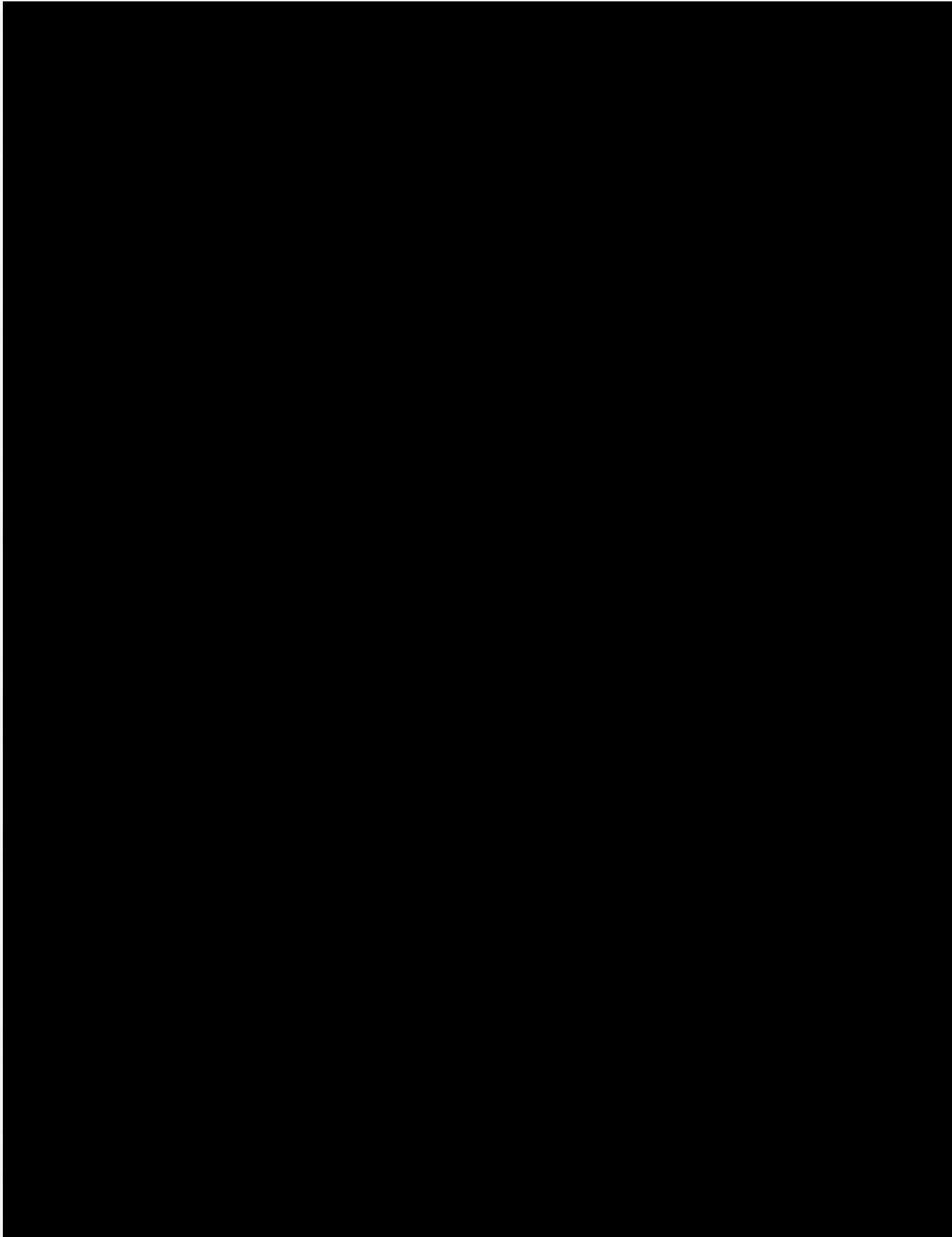


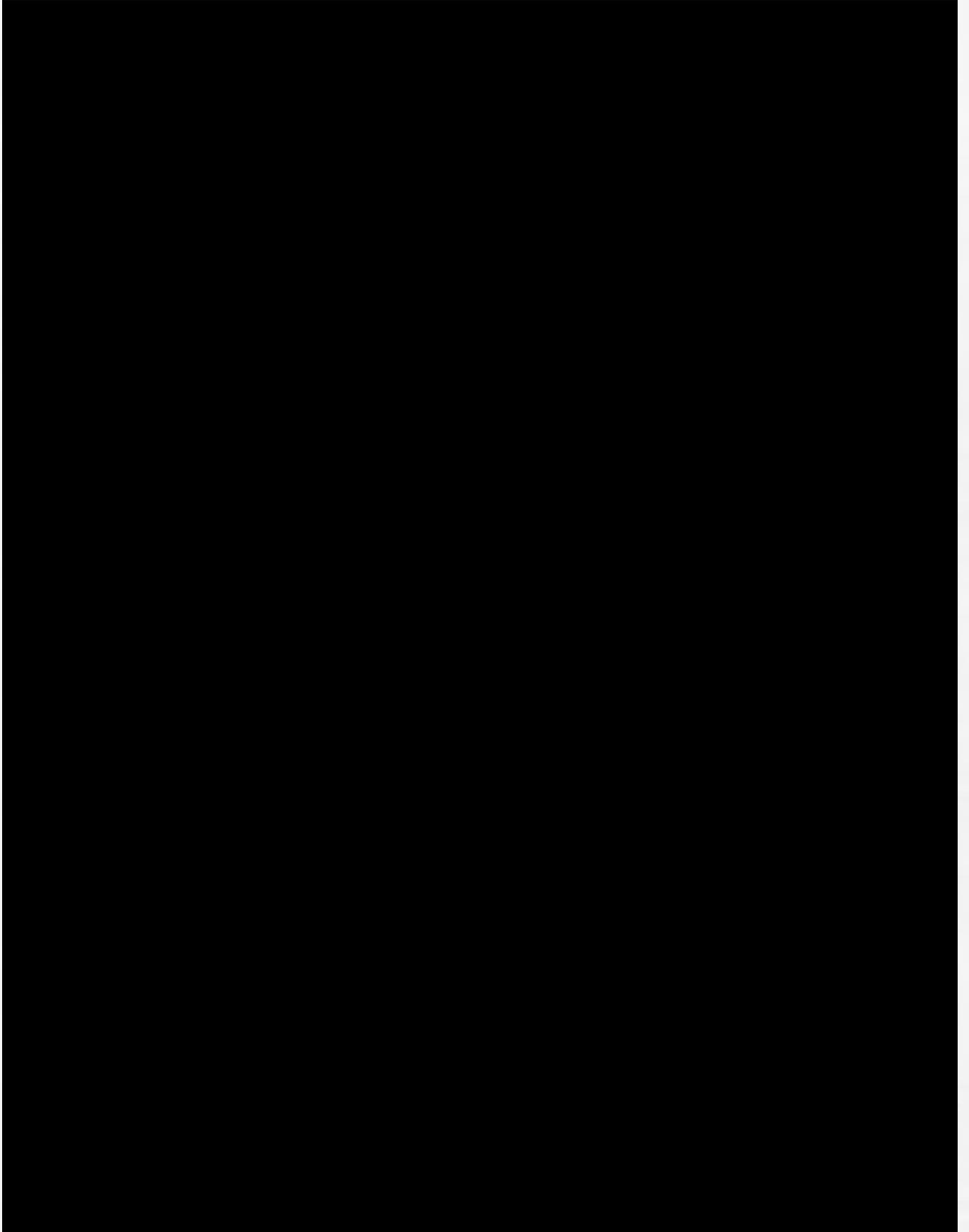


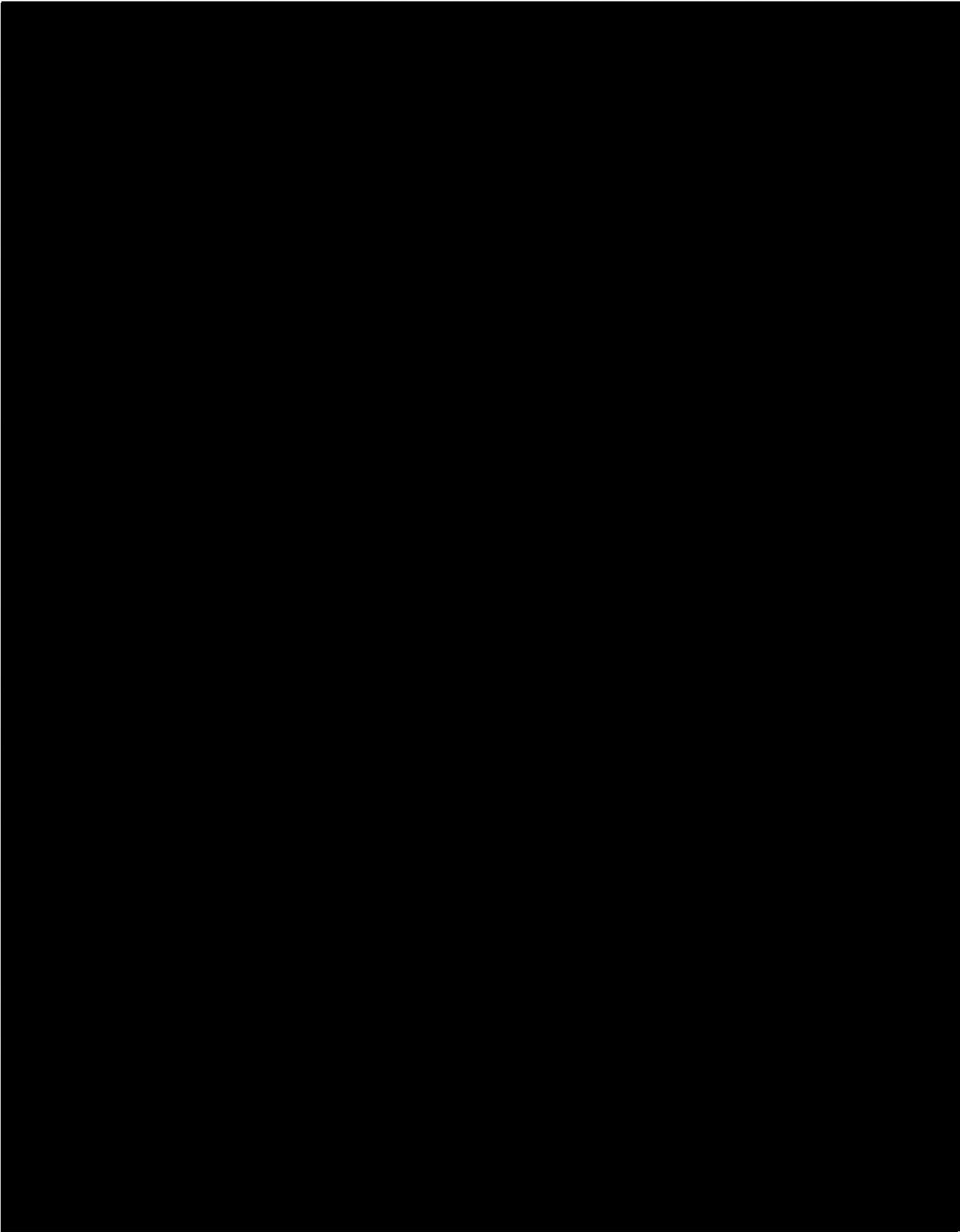


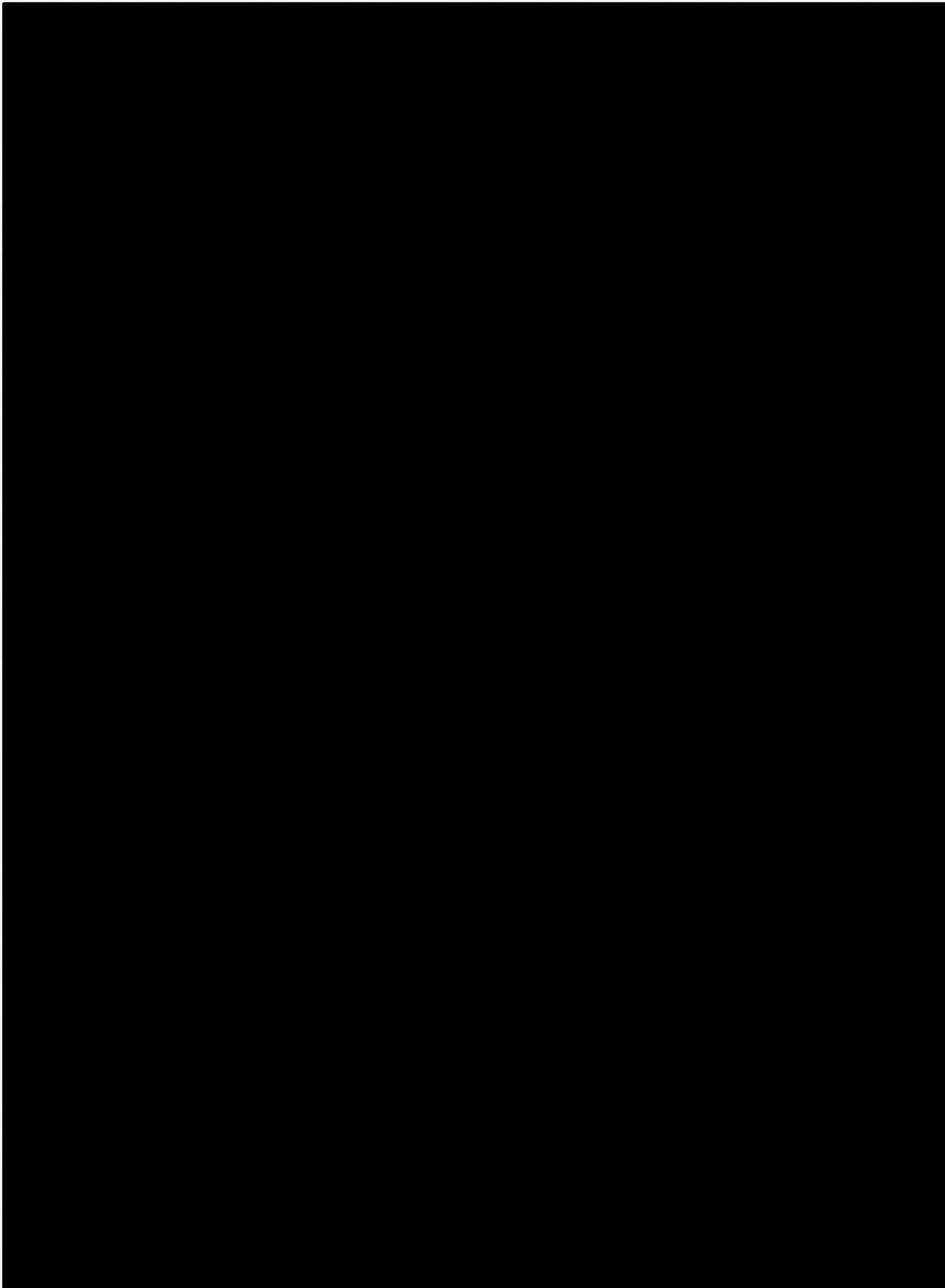


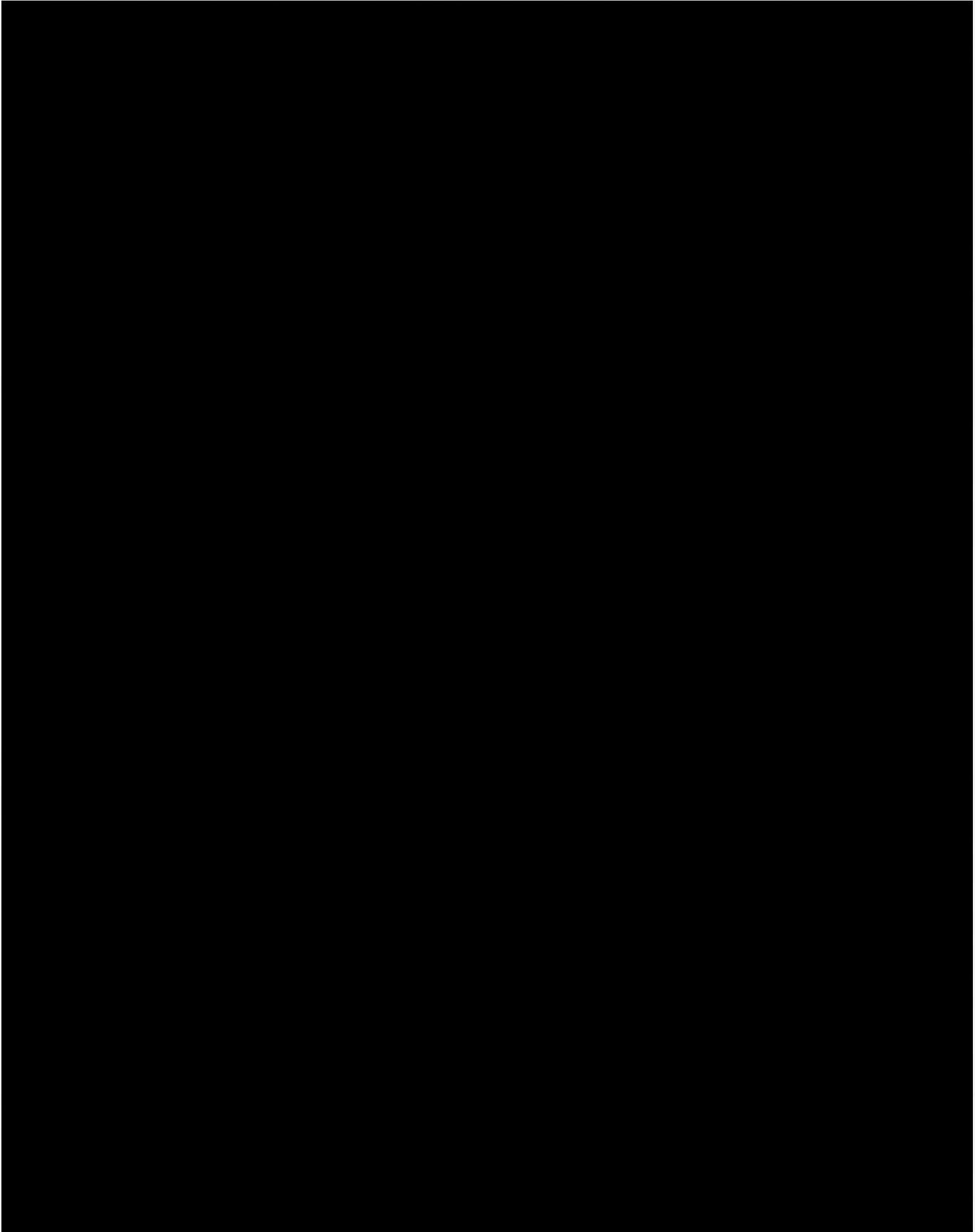


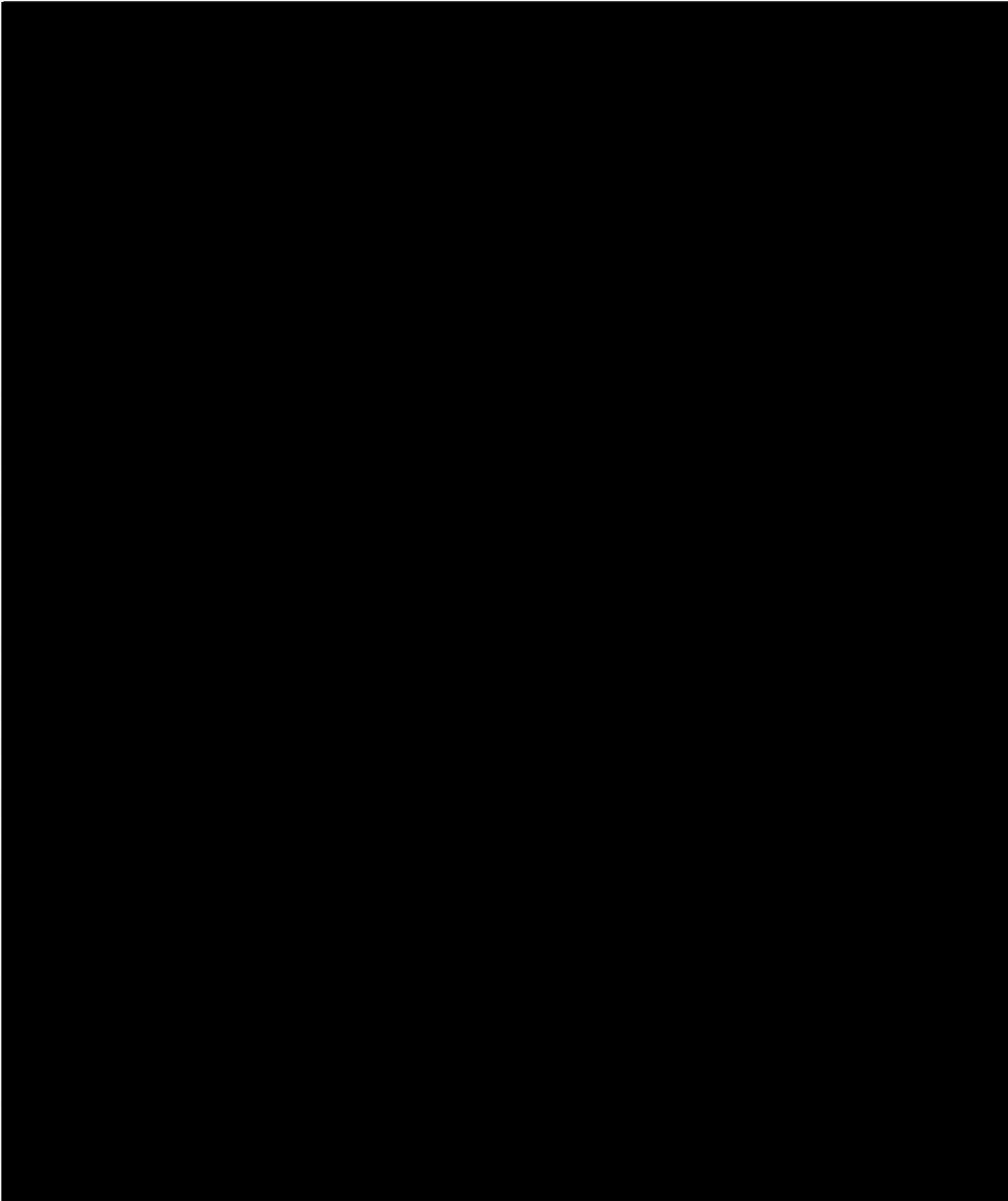


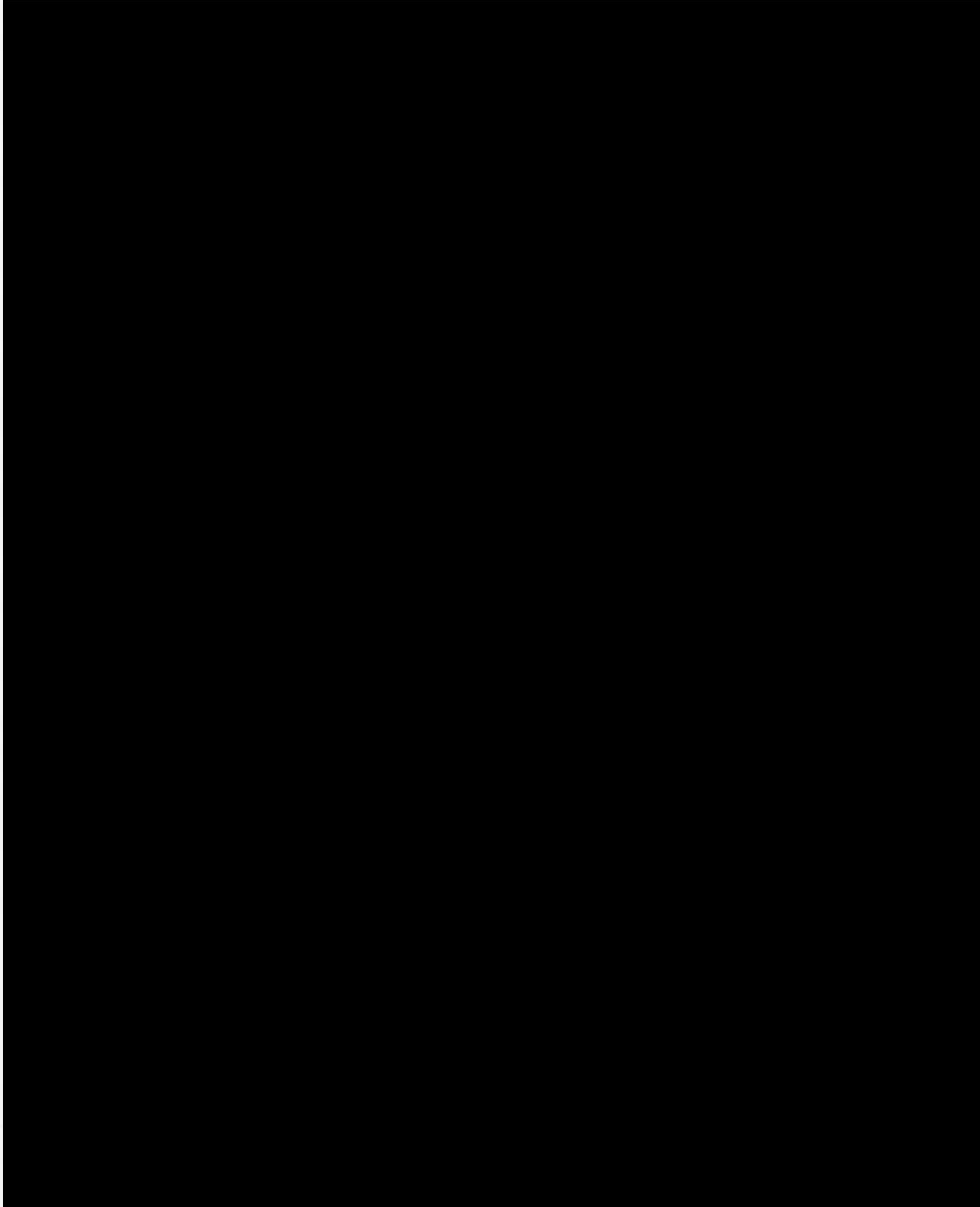


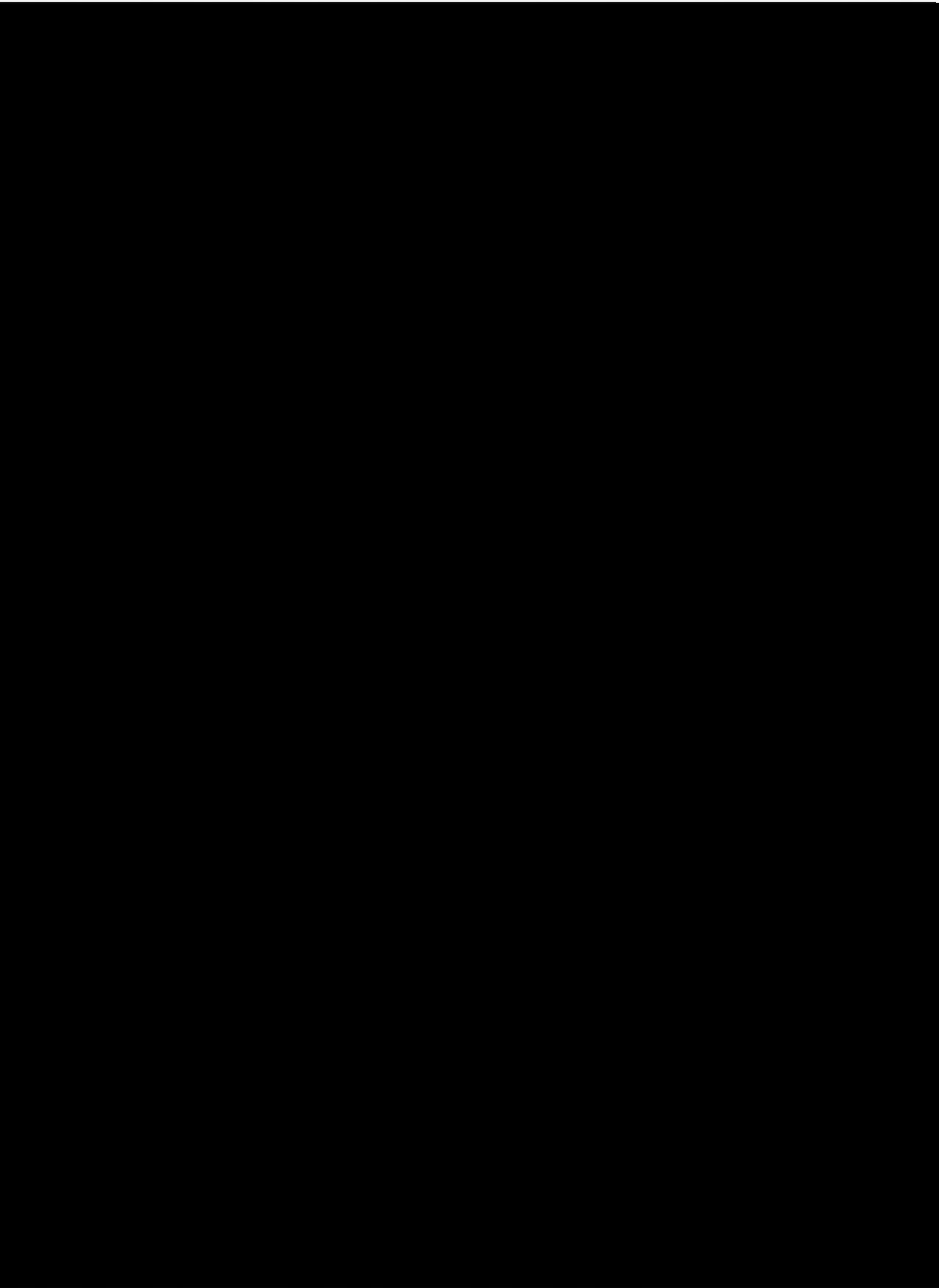


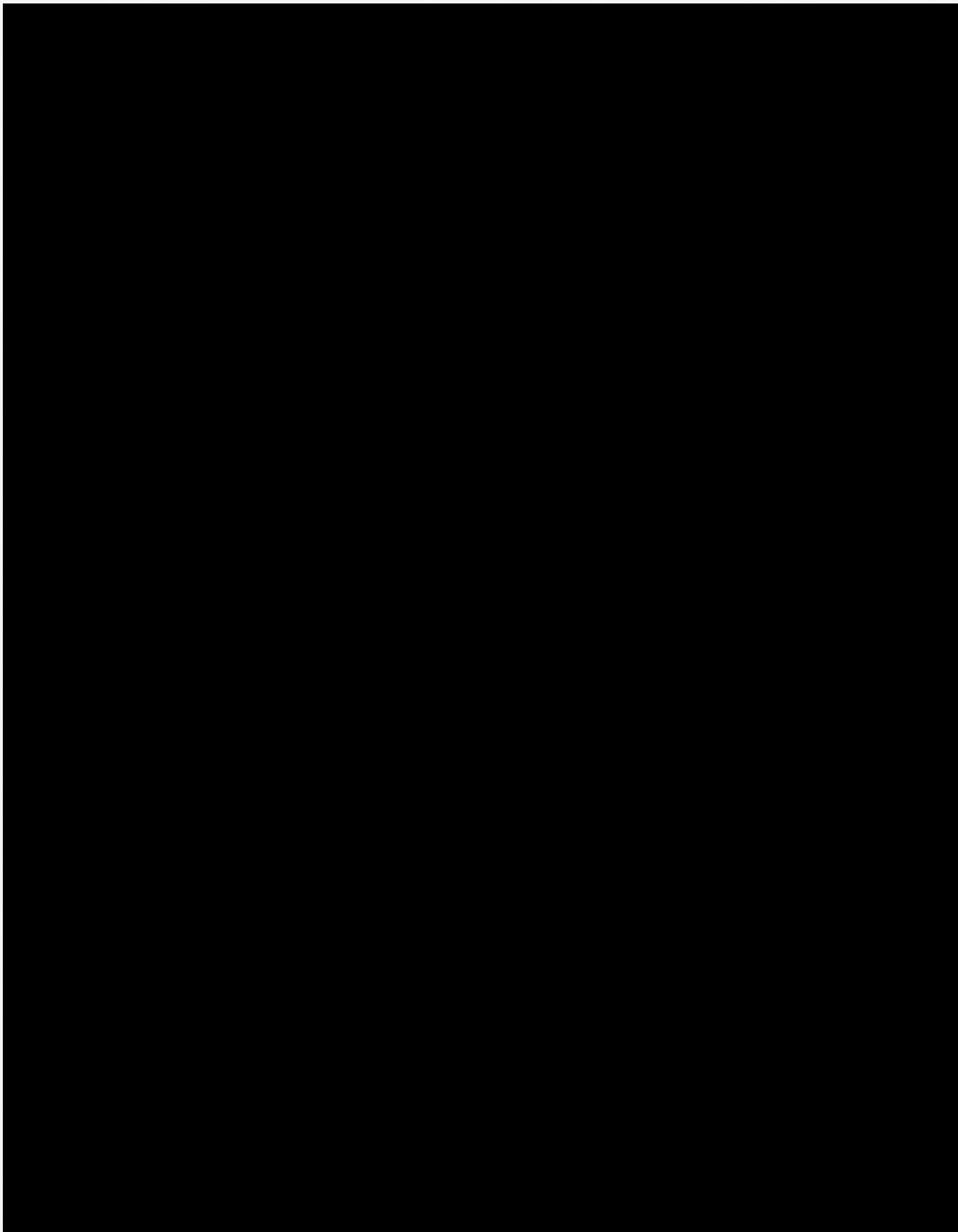


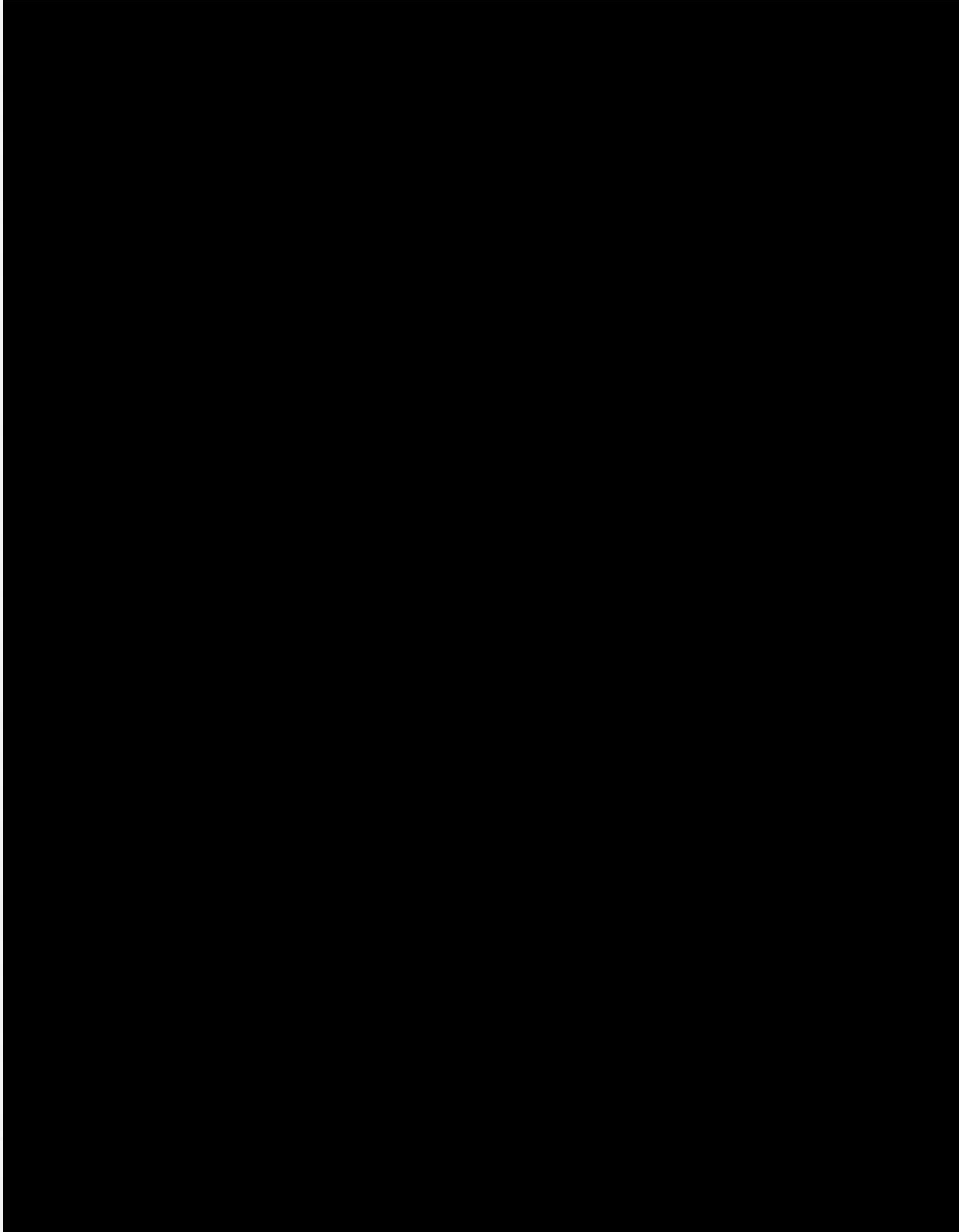




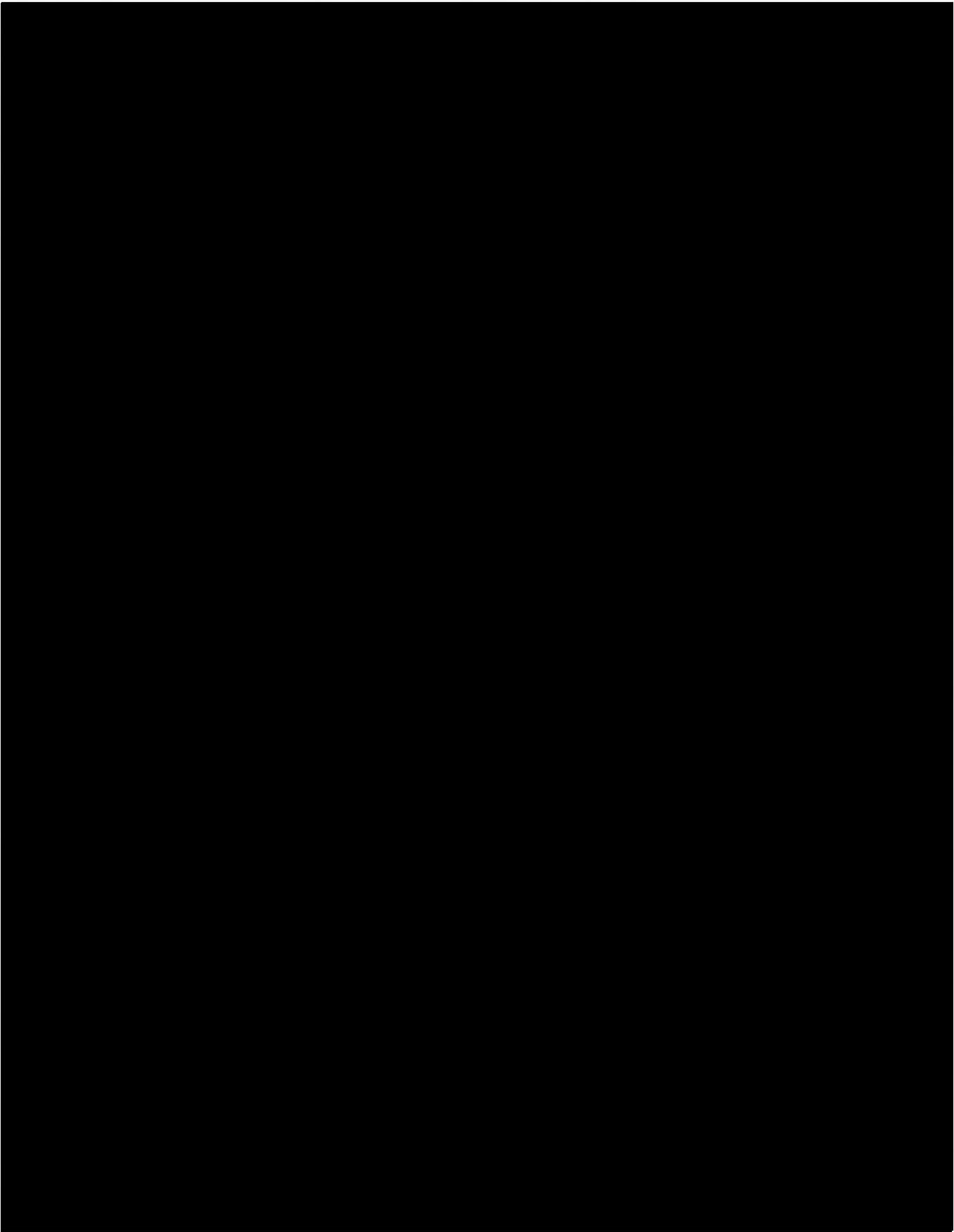




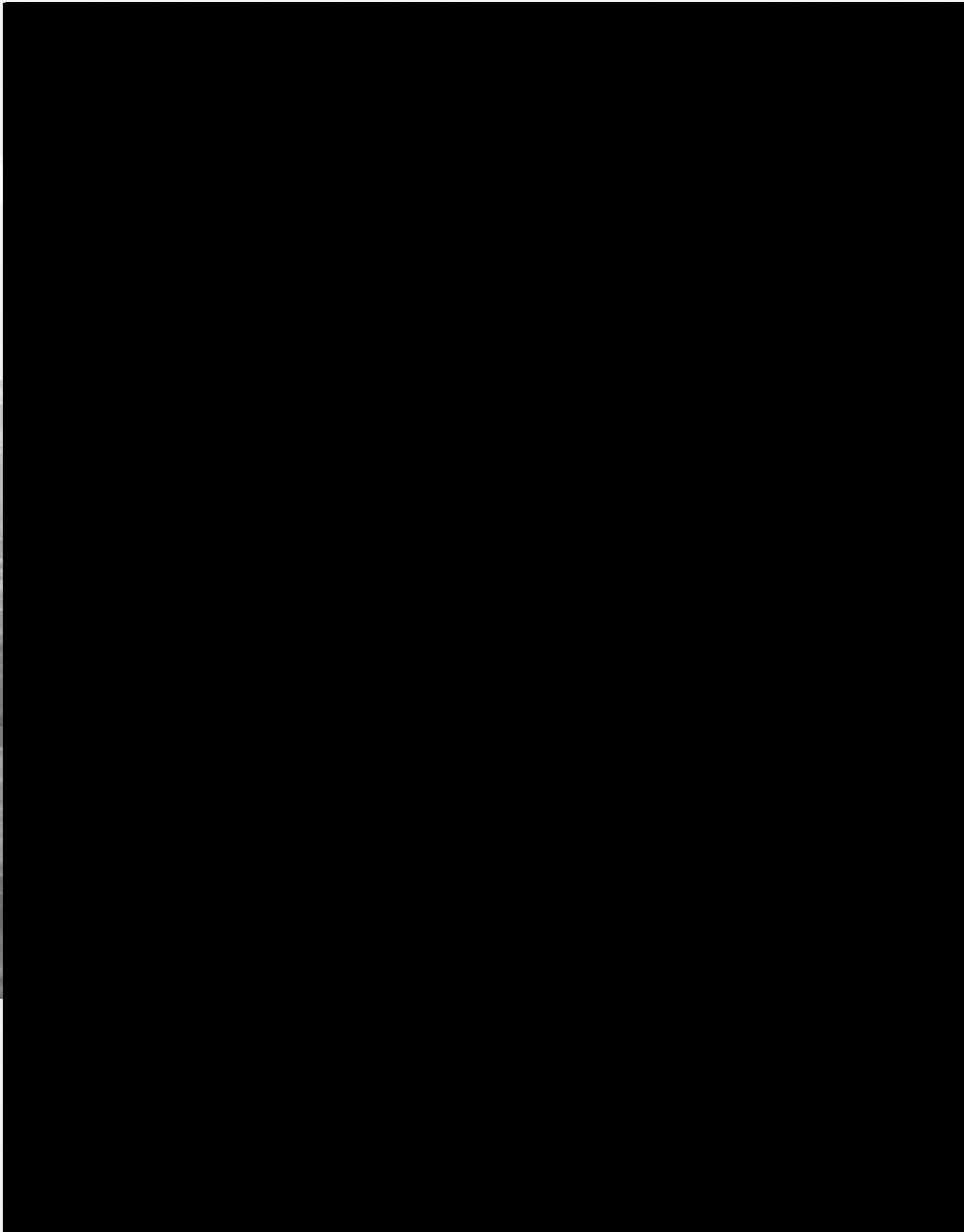


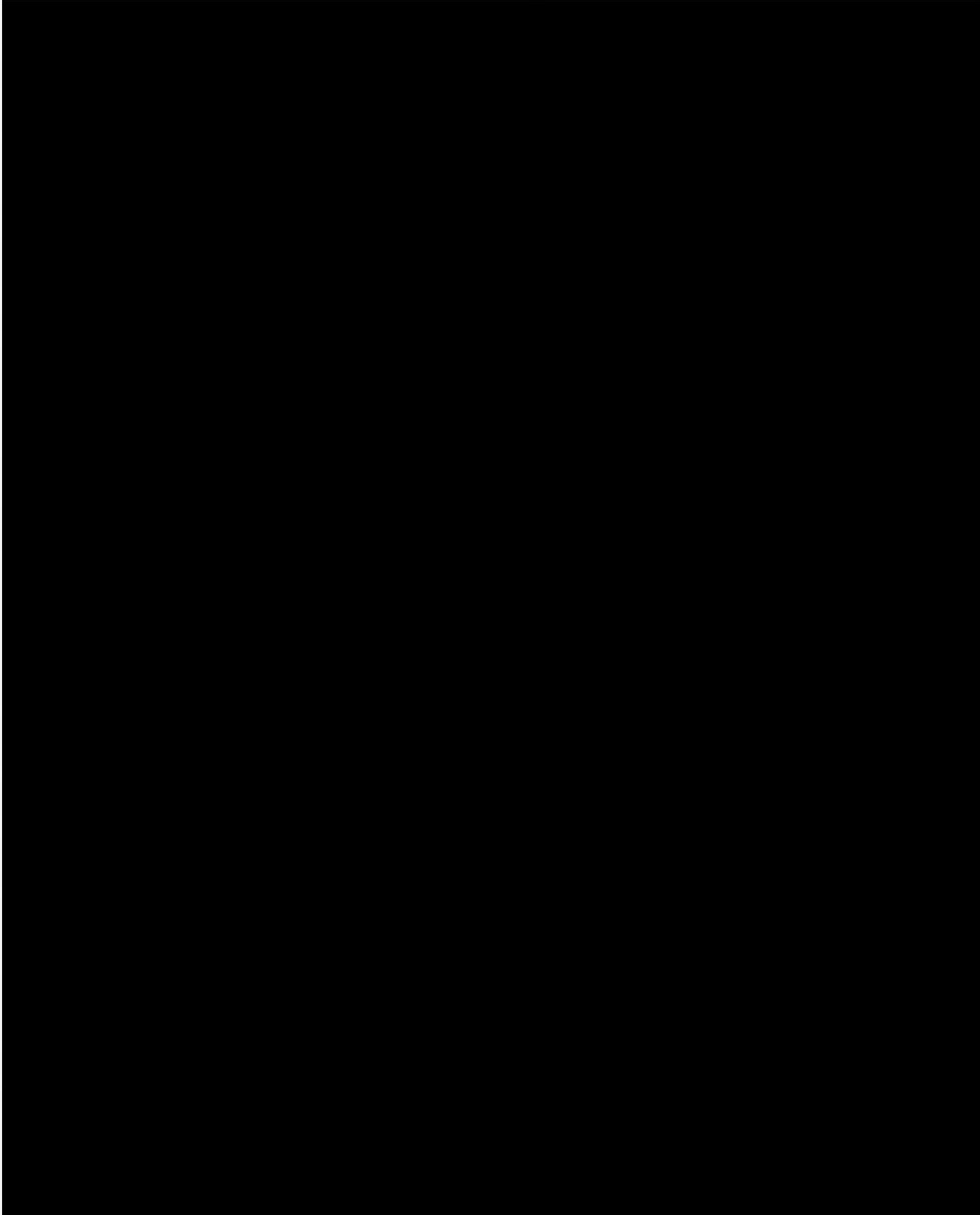


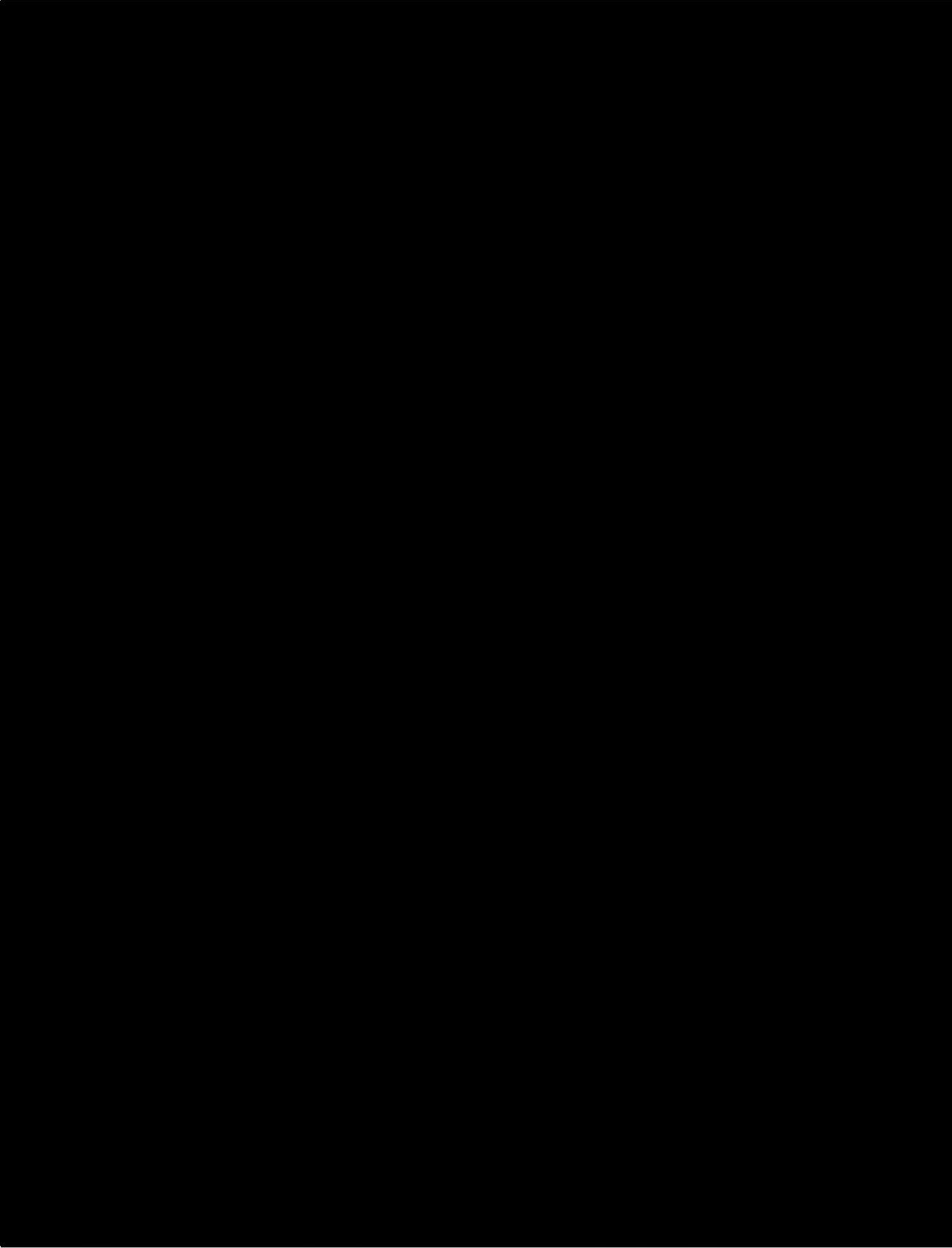


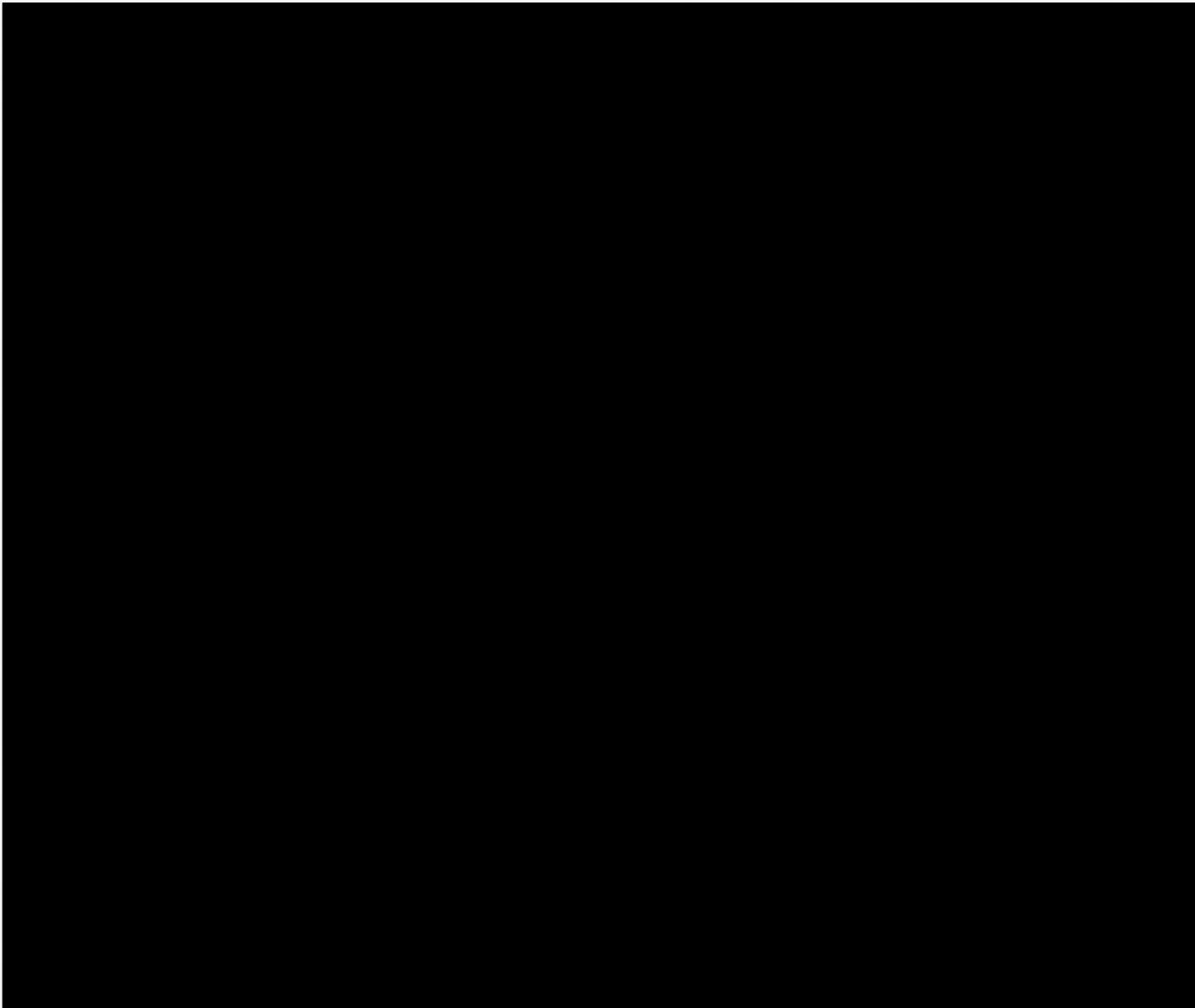


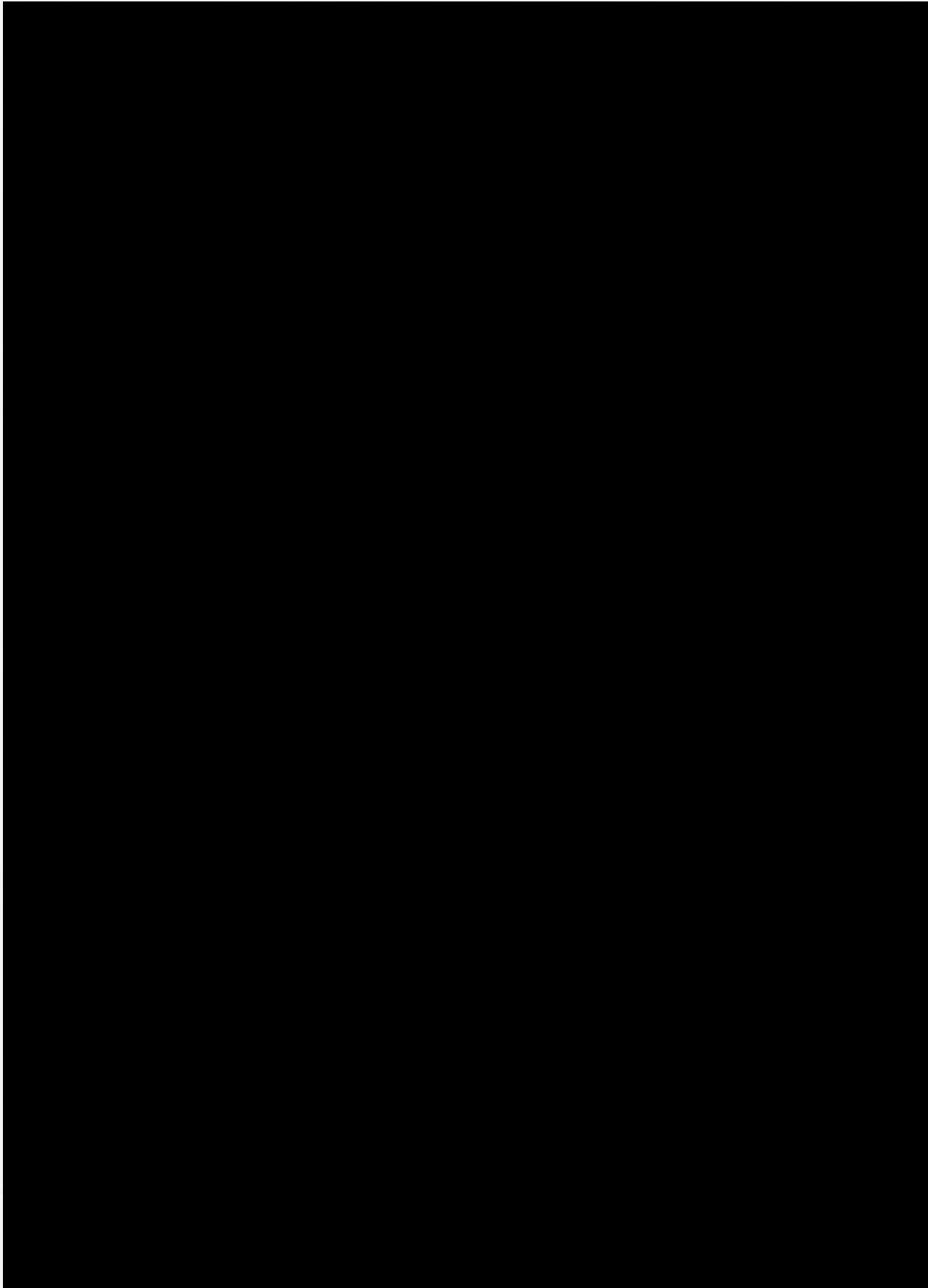


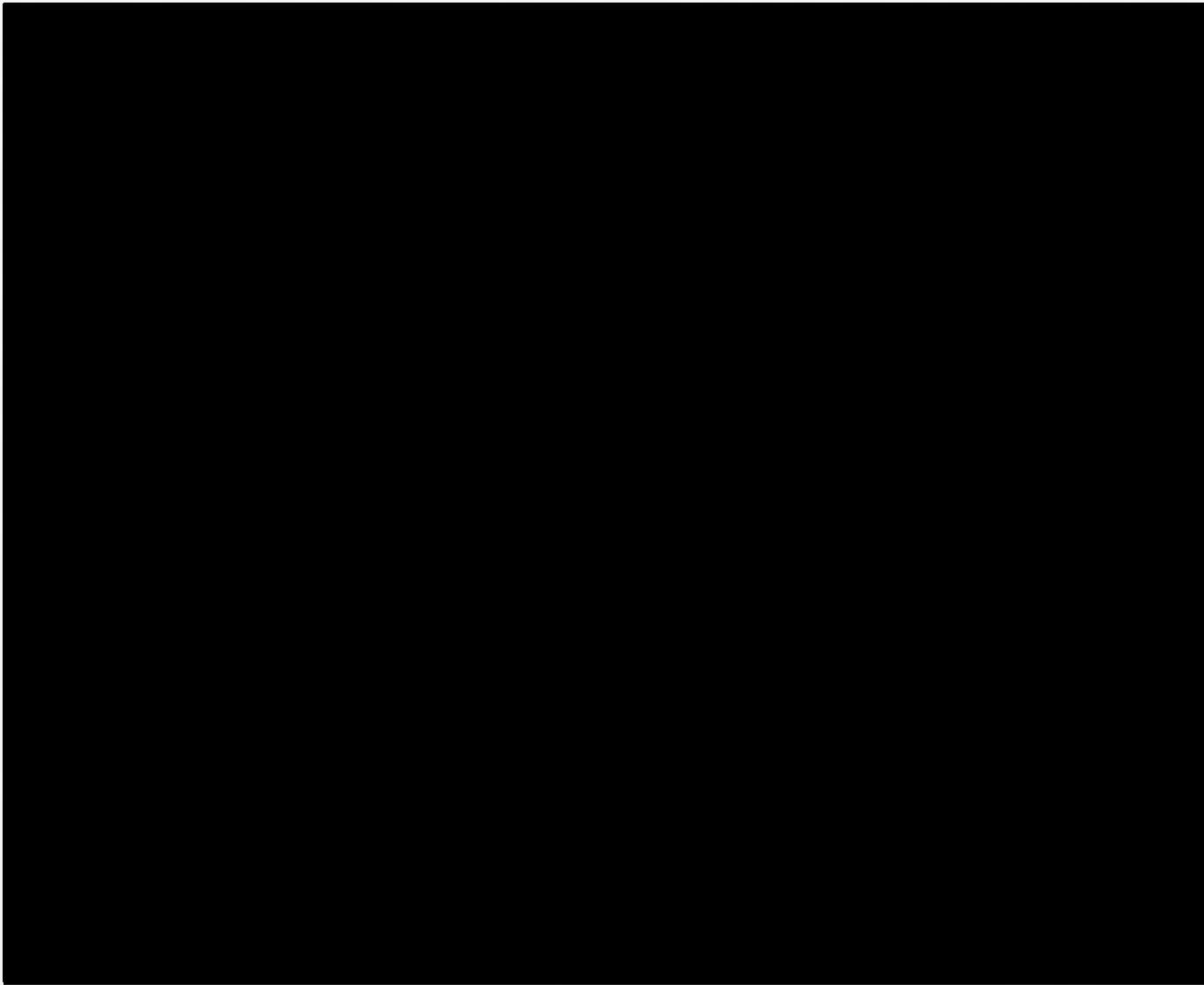














POLE ATTACHMENT LICENSE AGREEMENT

BY AND BETWEEN

WINDSTREAM KENTUCKY EAST, LLC

AND

BLUEGRASS NETWORK LLC d/b/a BLUEGRASS TELECOM

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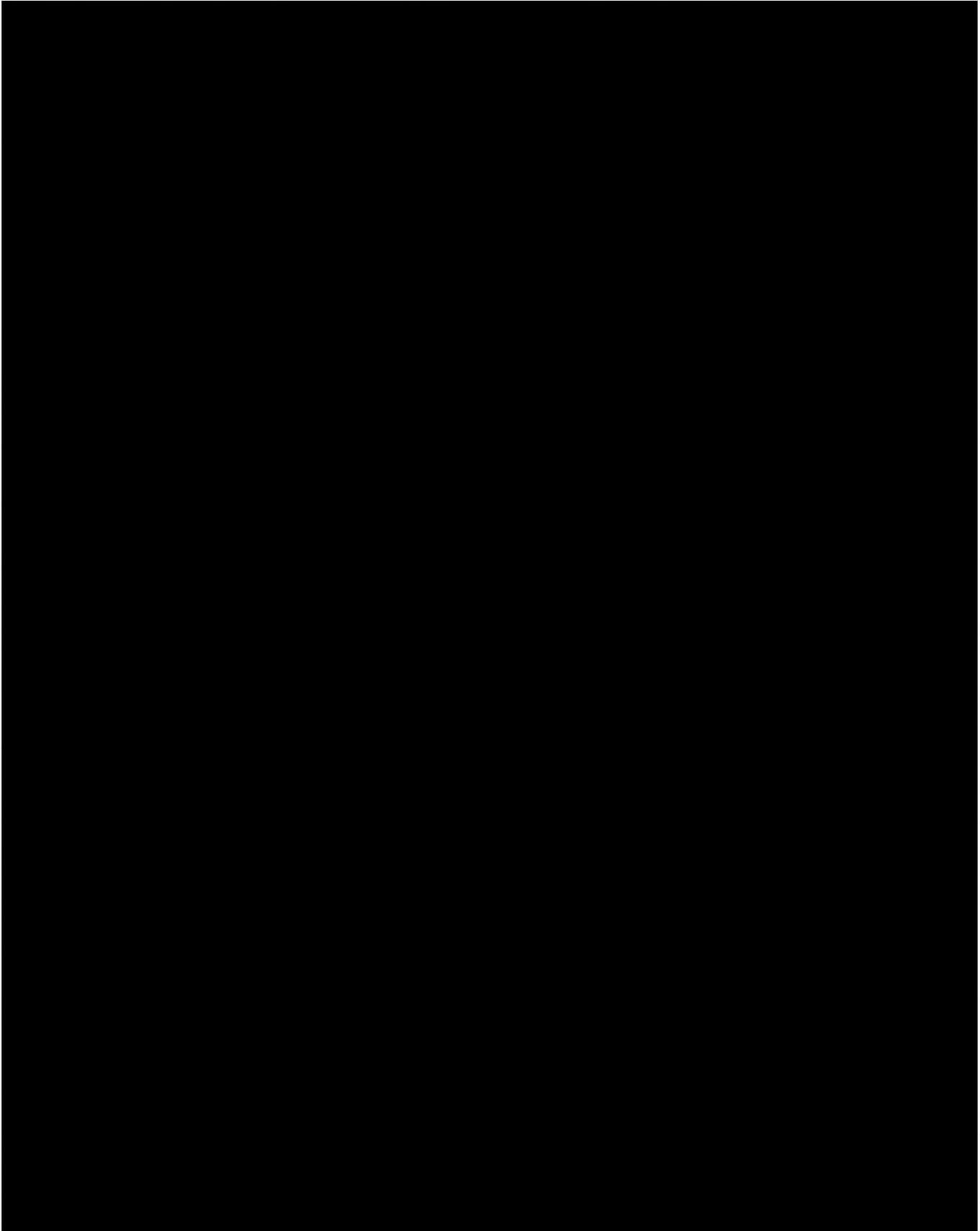
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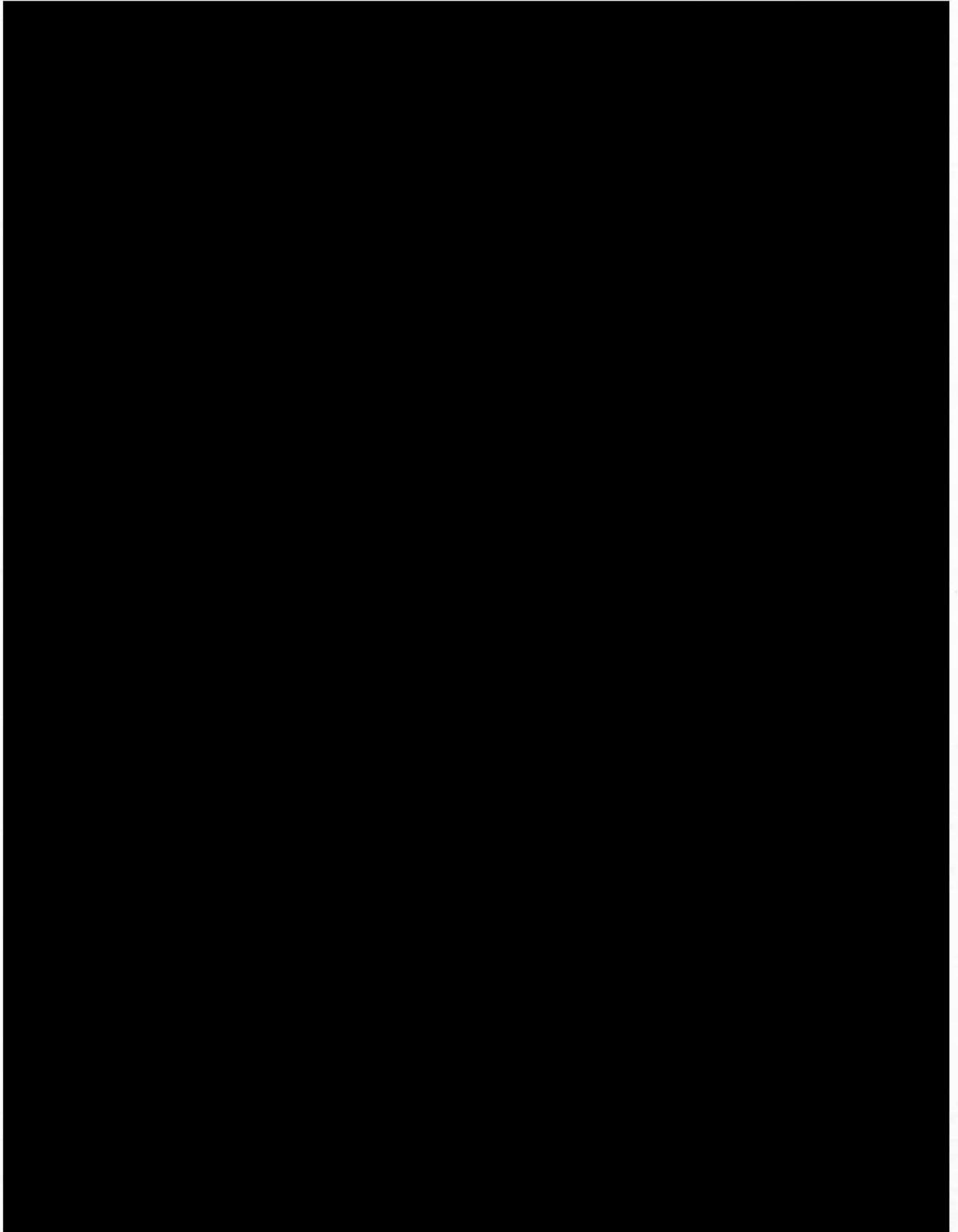
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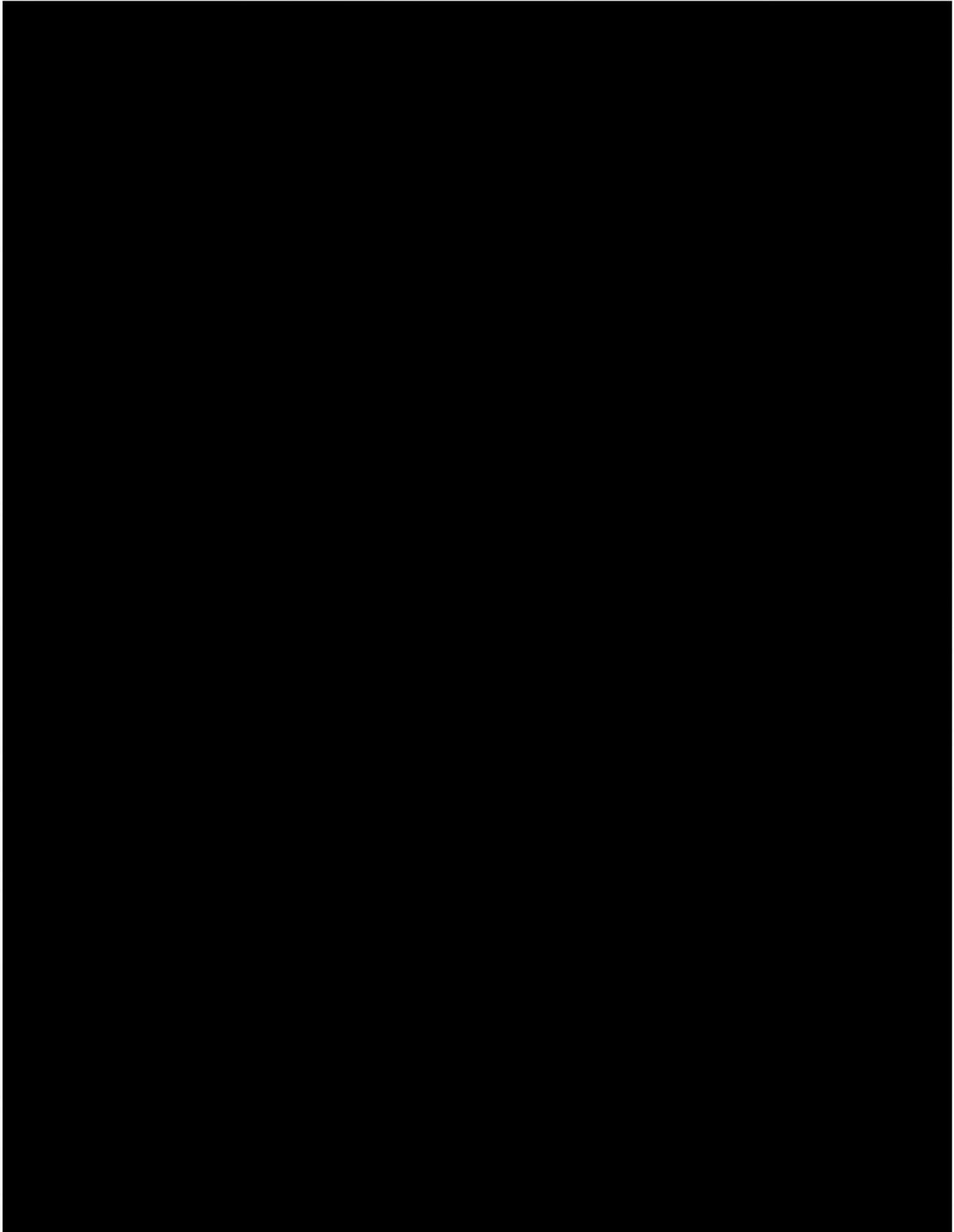
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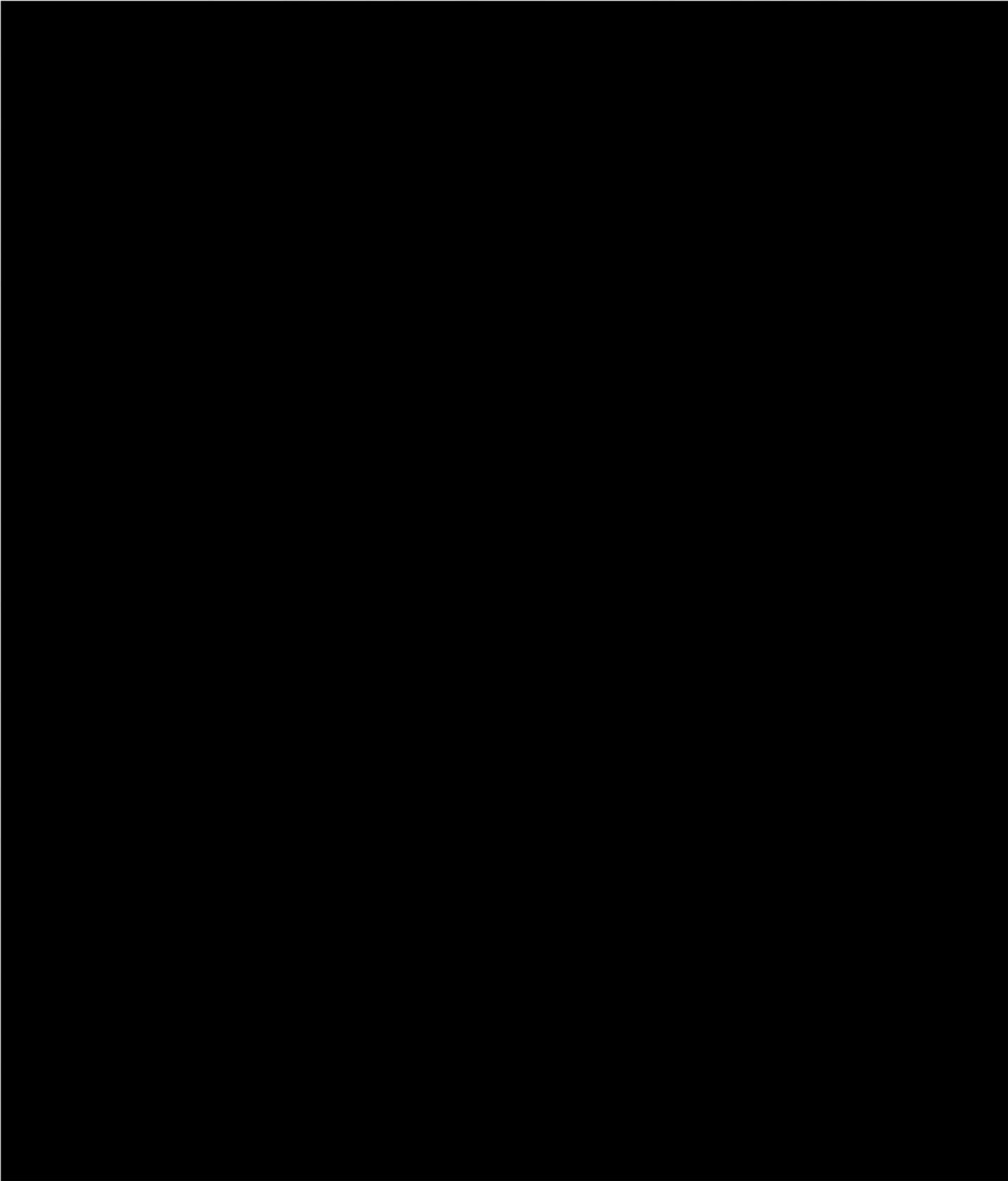
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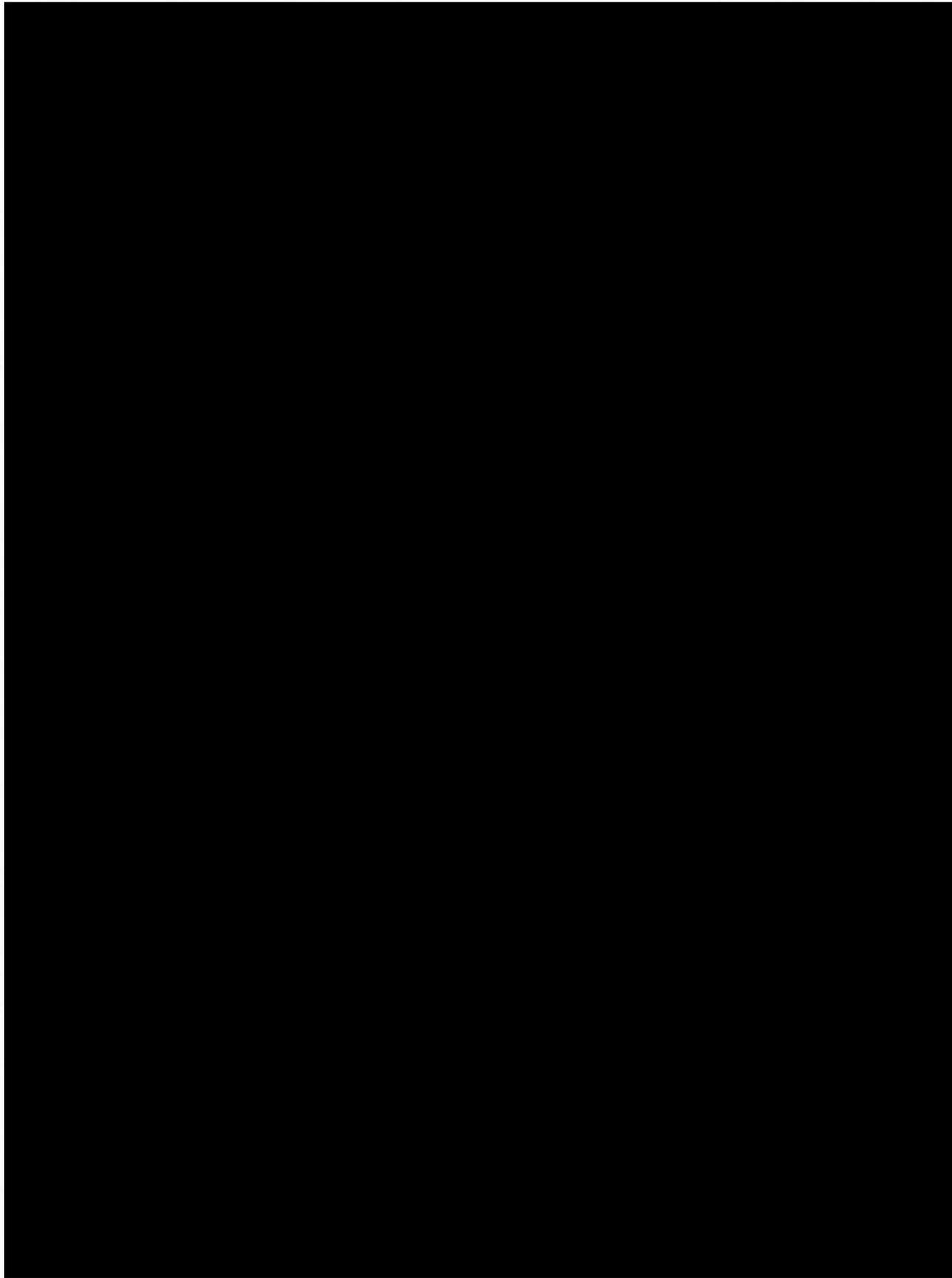
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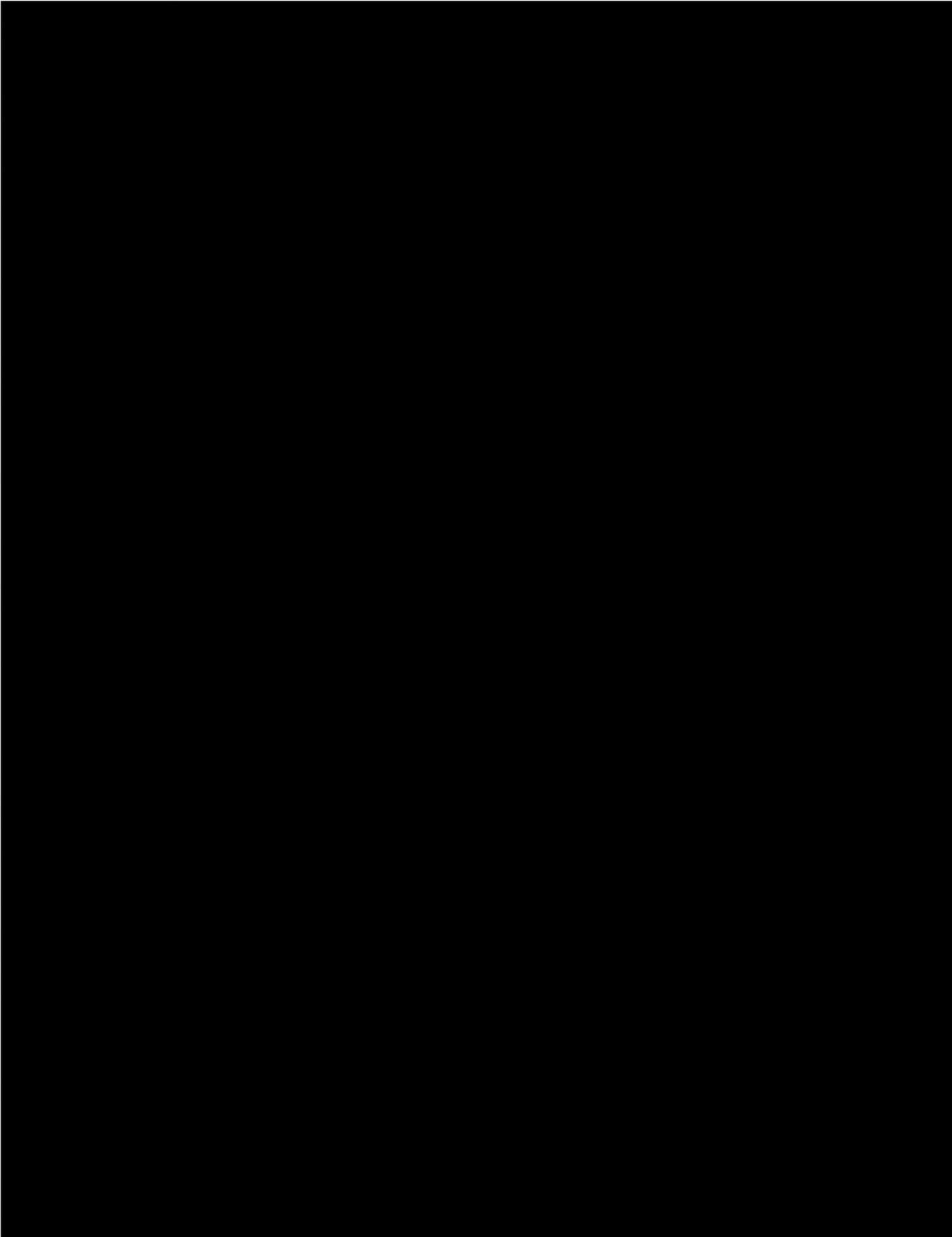


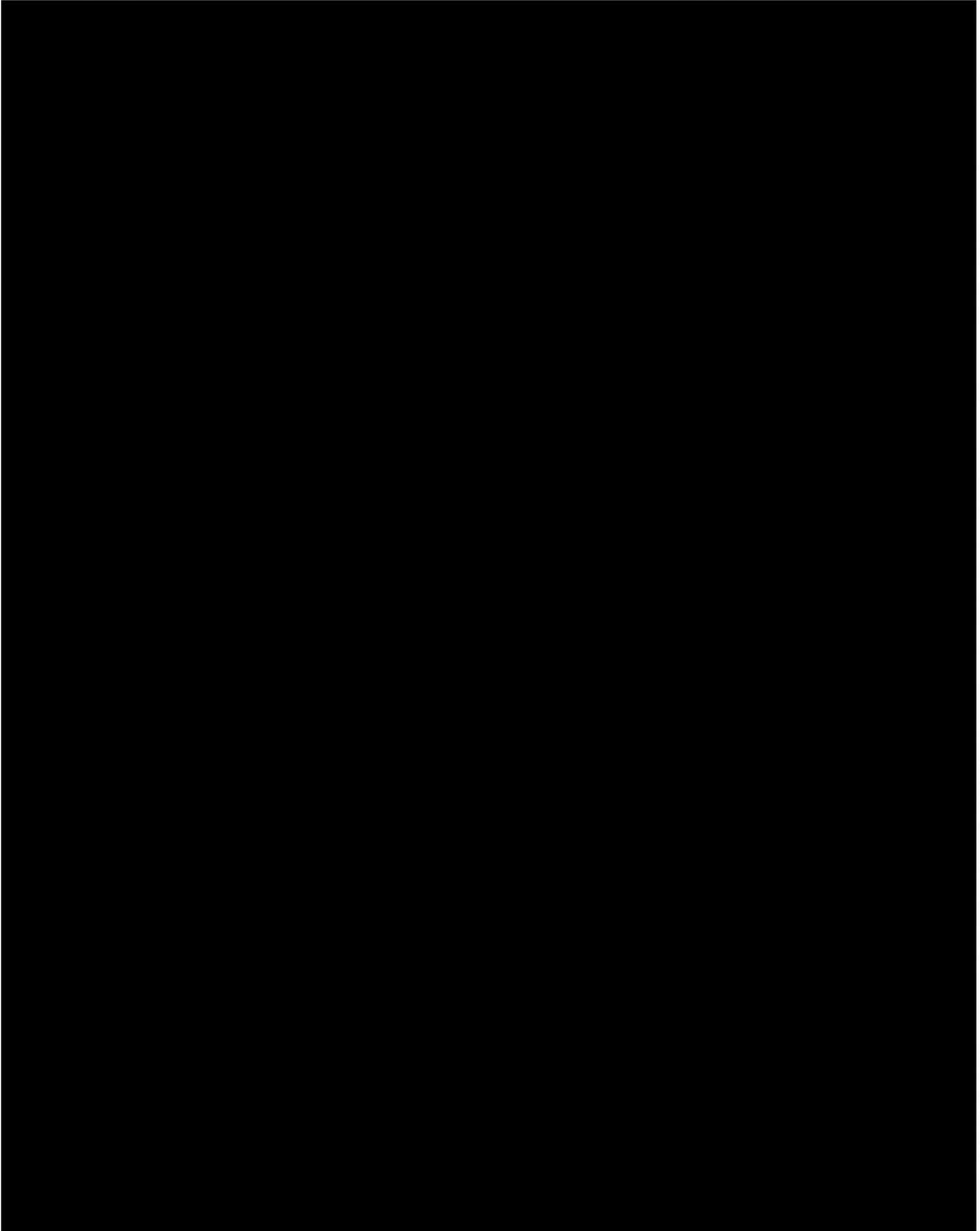


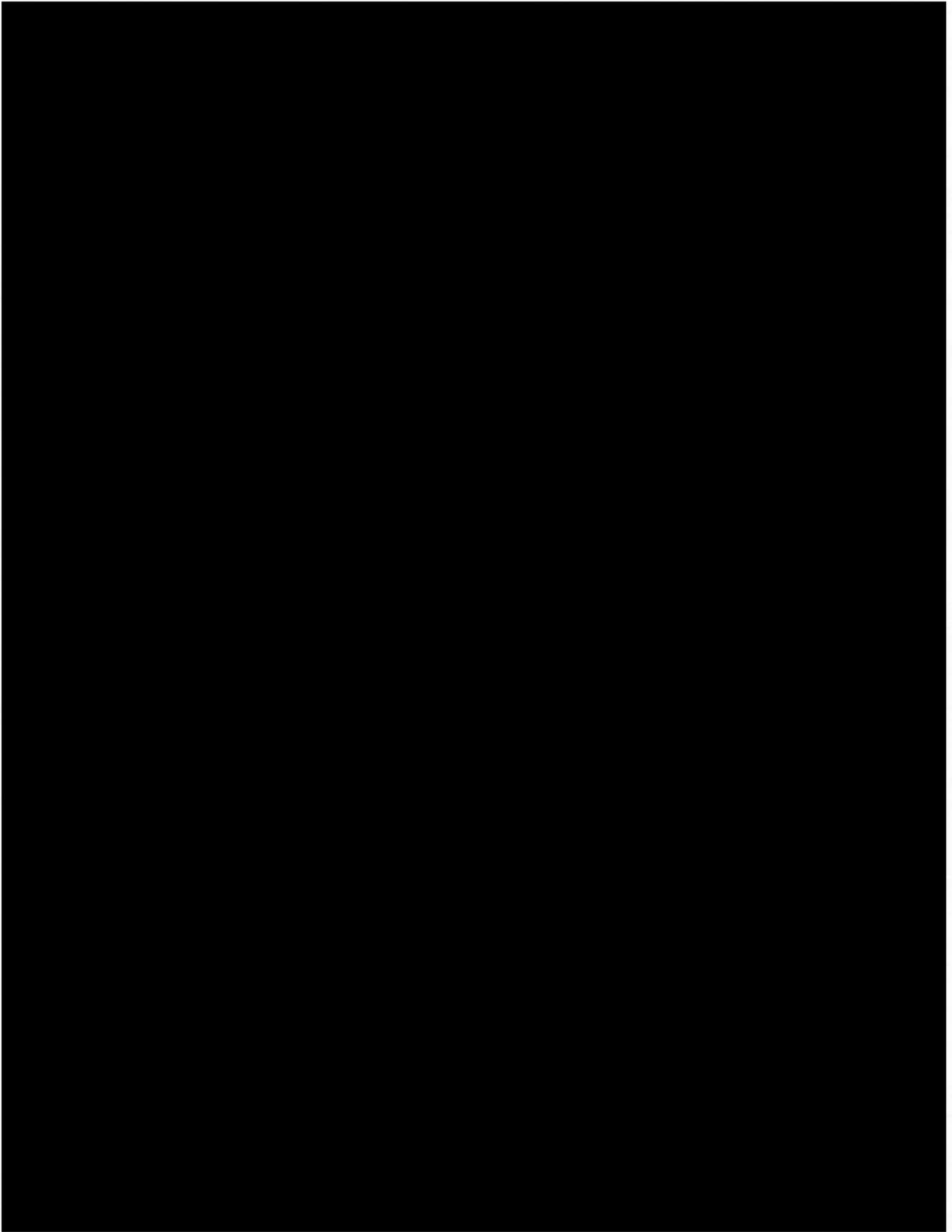


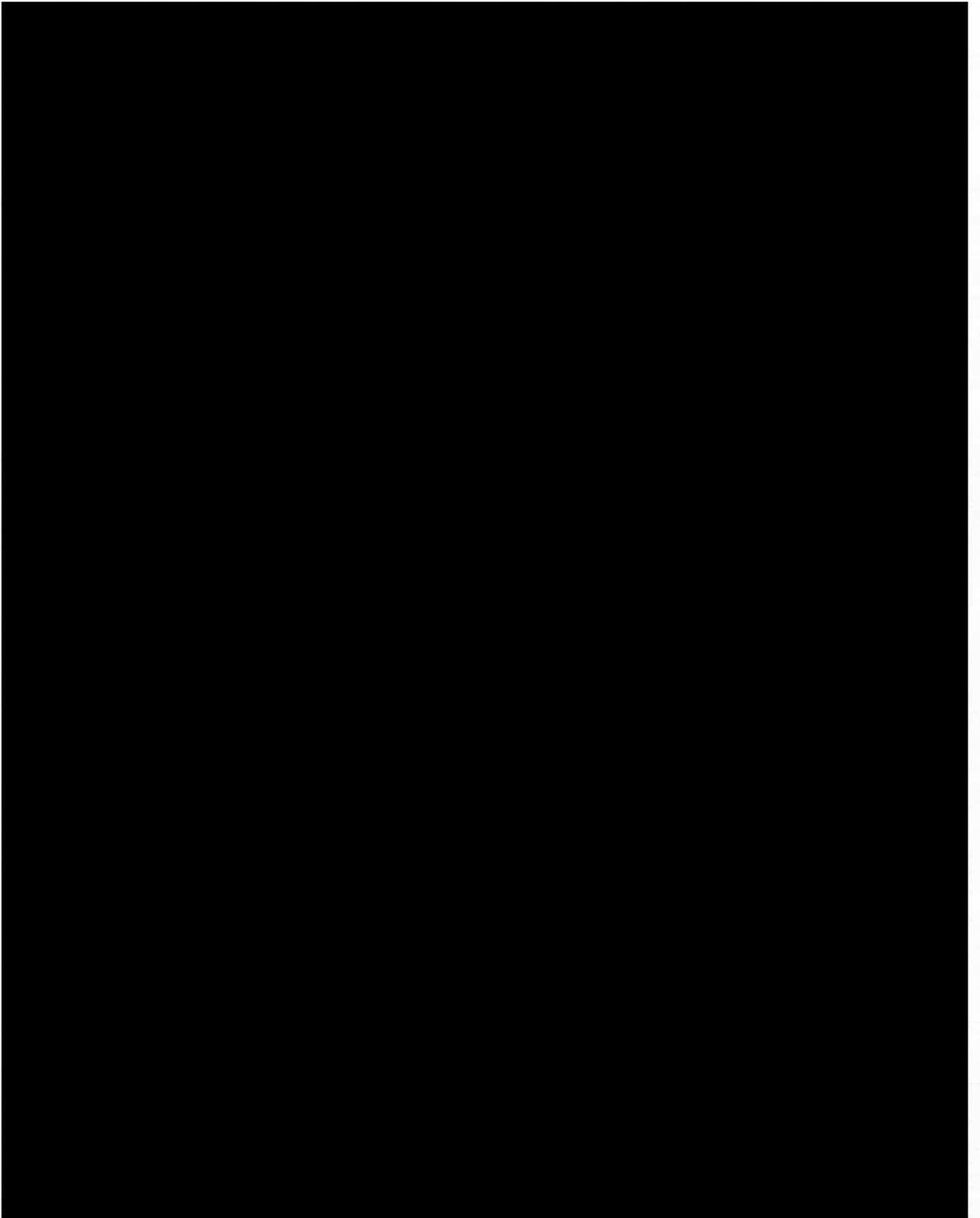


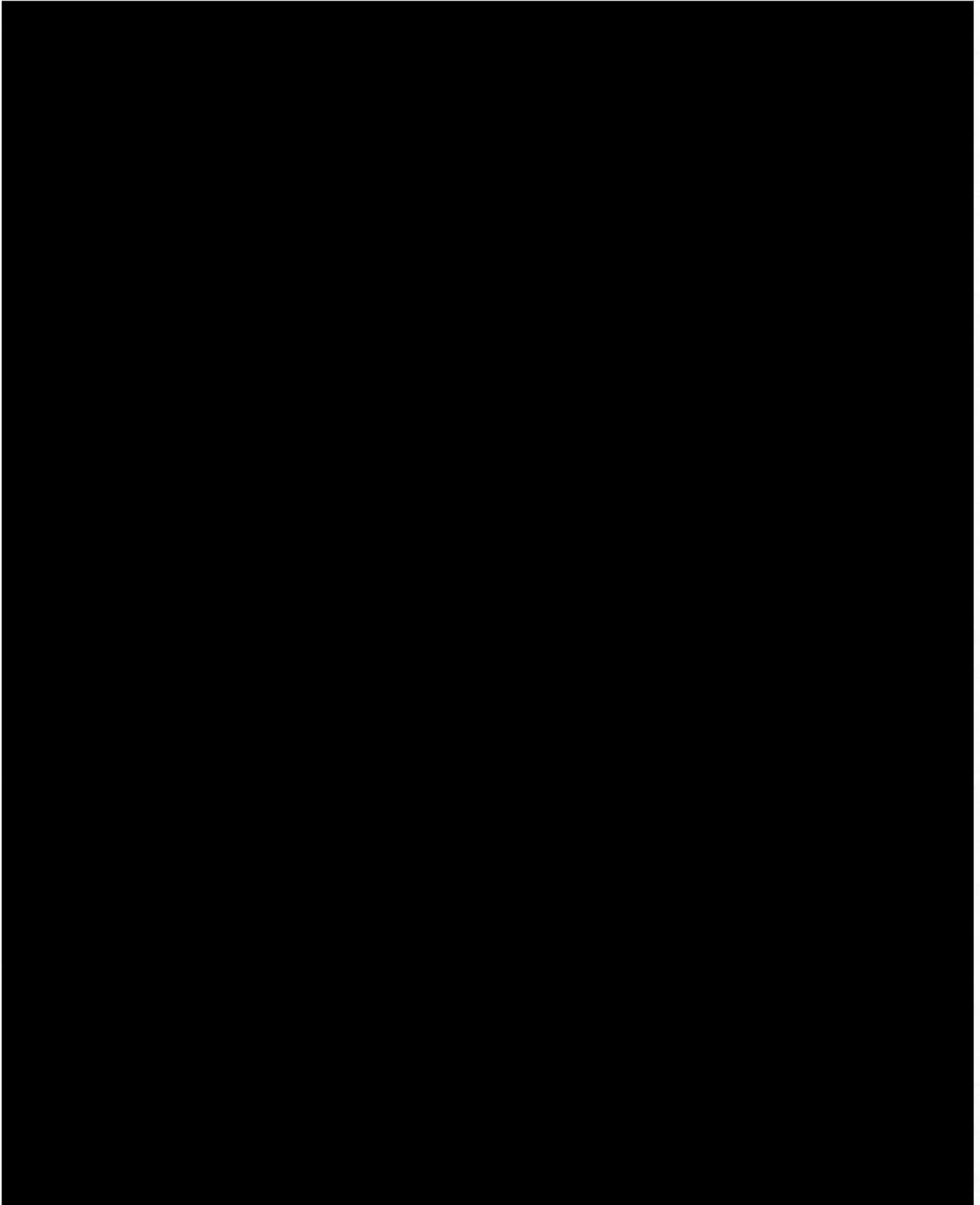


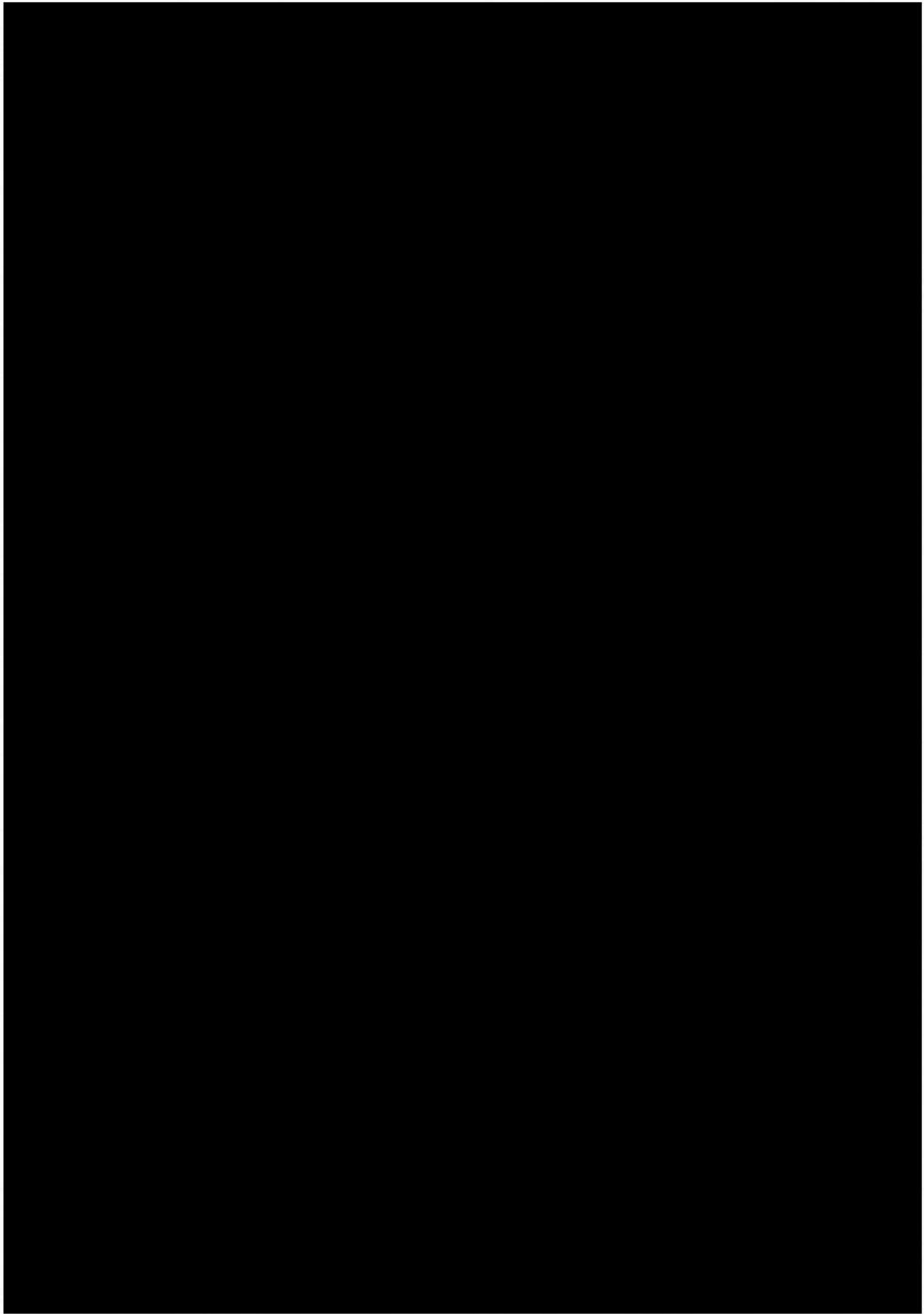


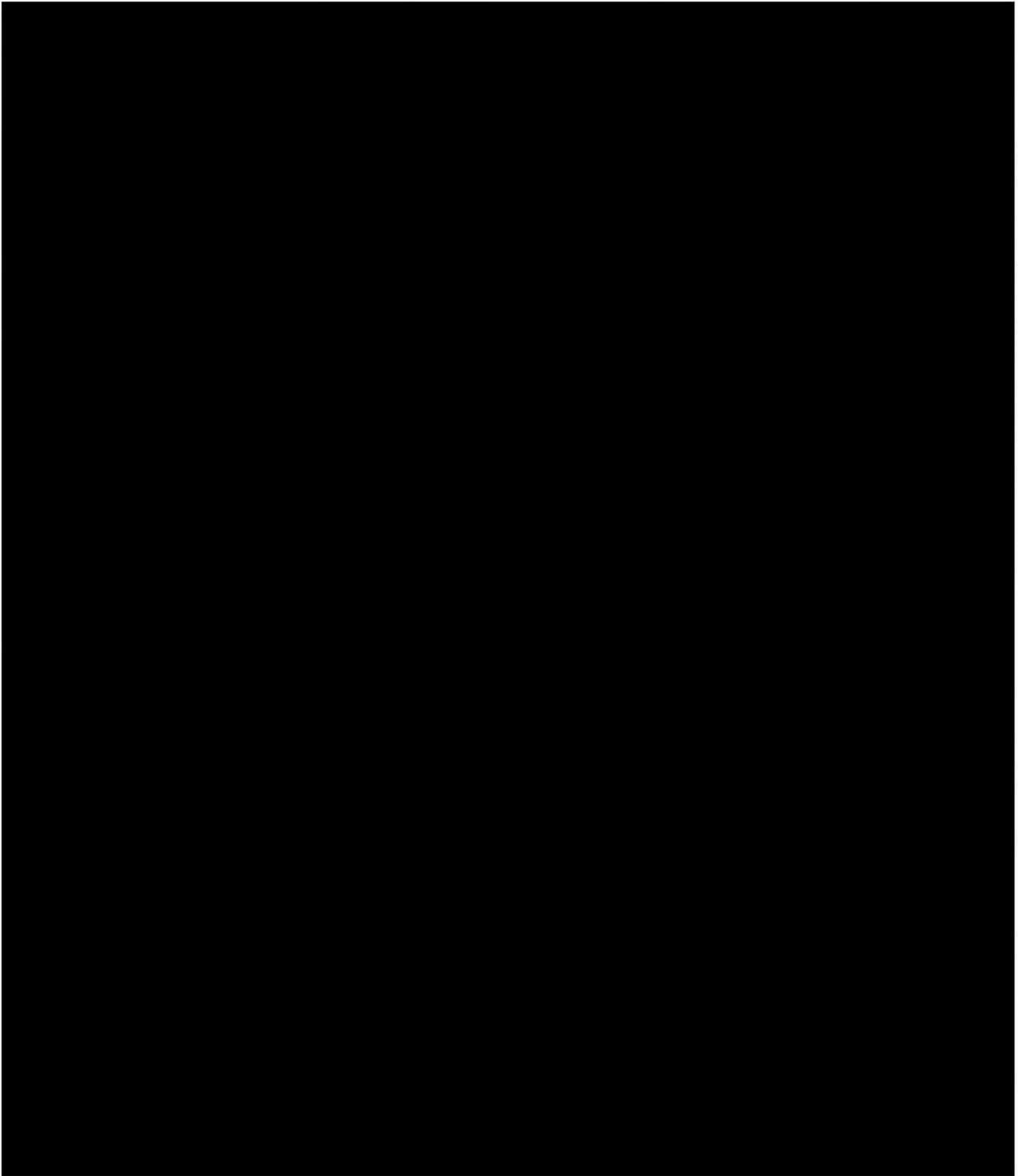


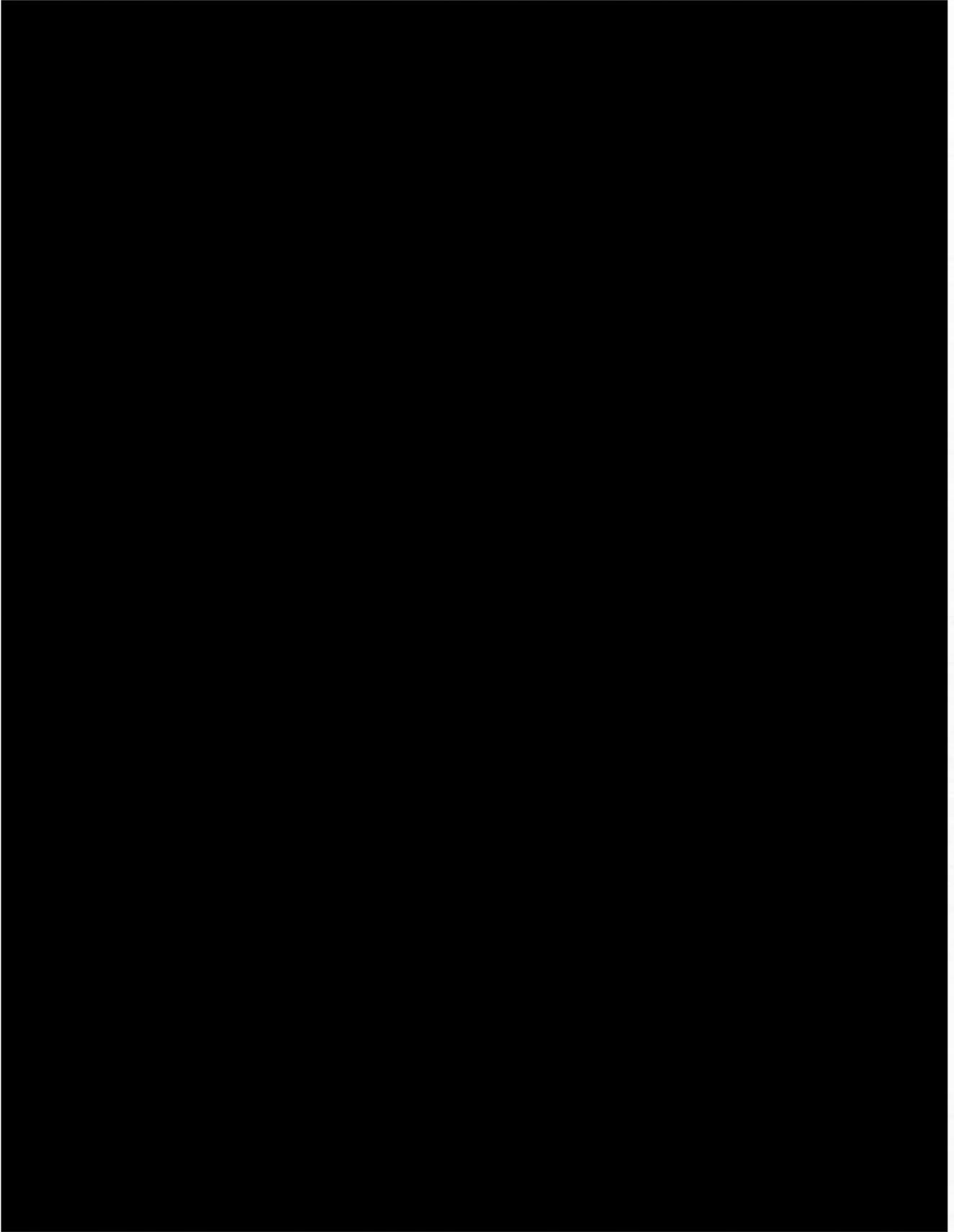


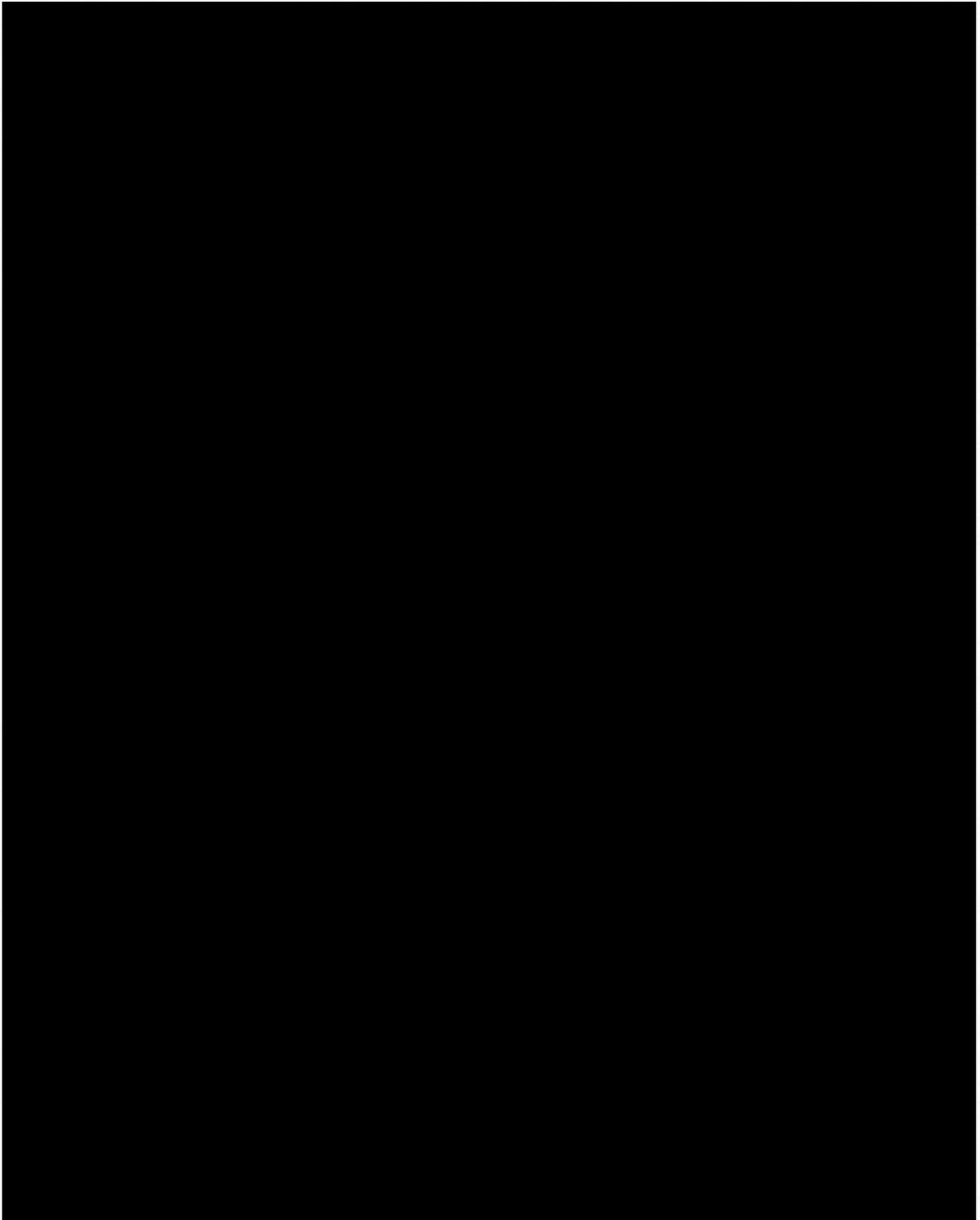


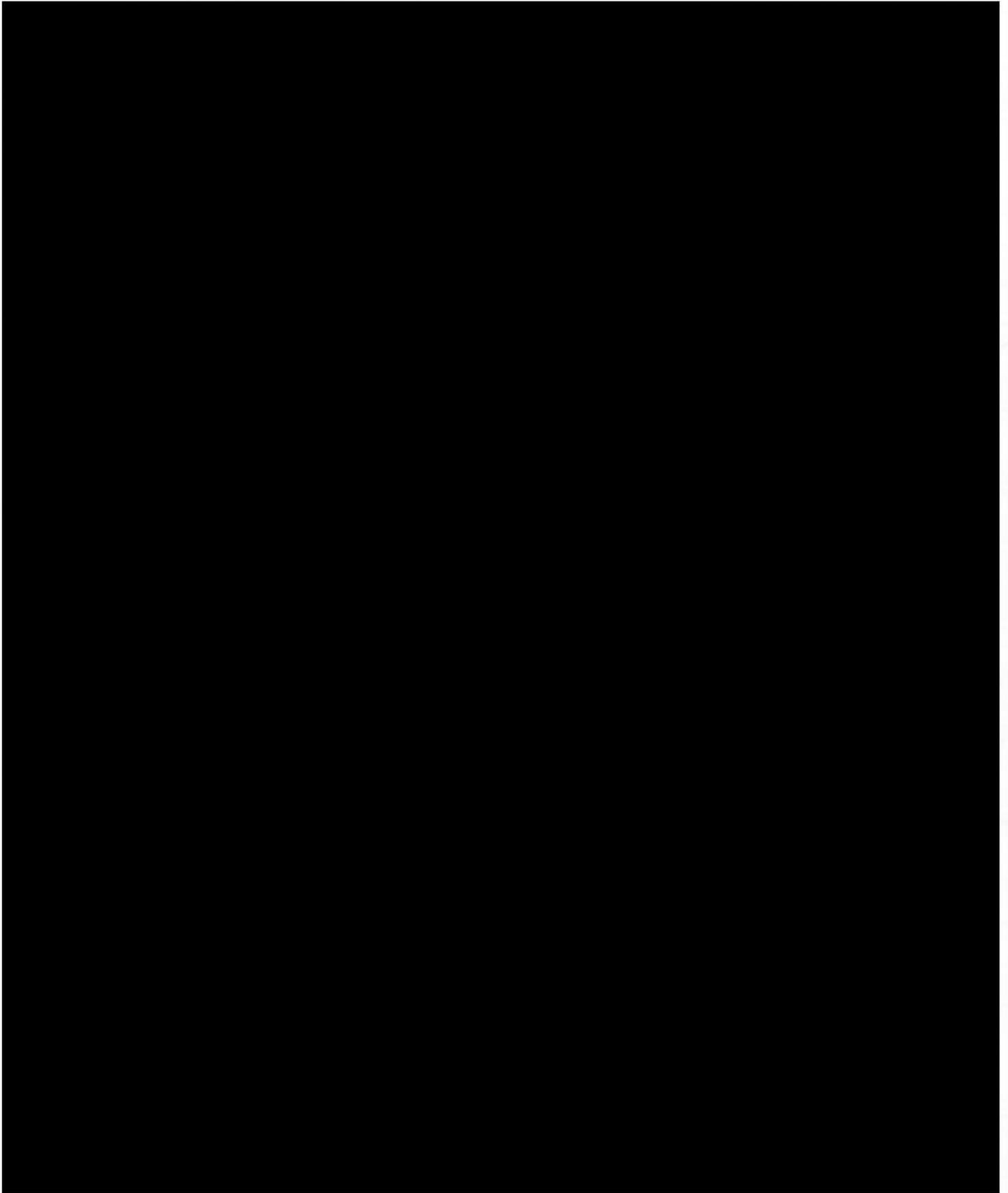


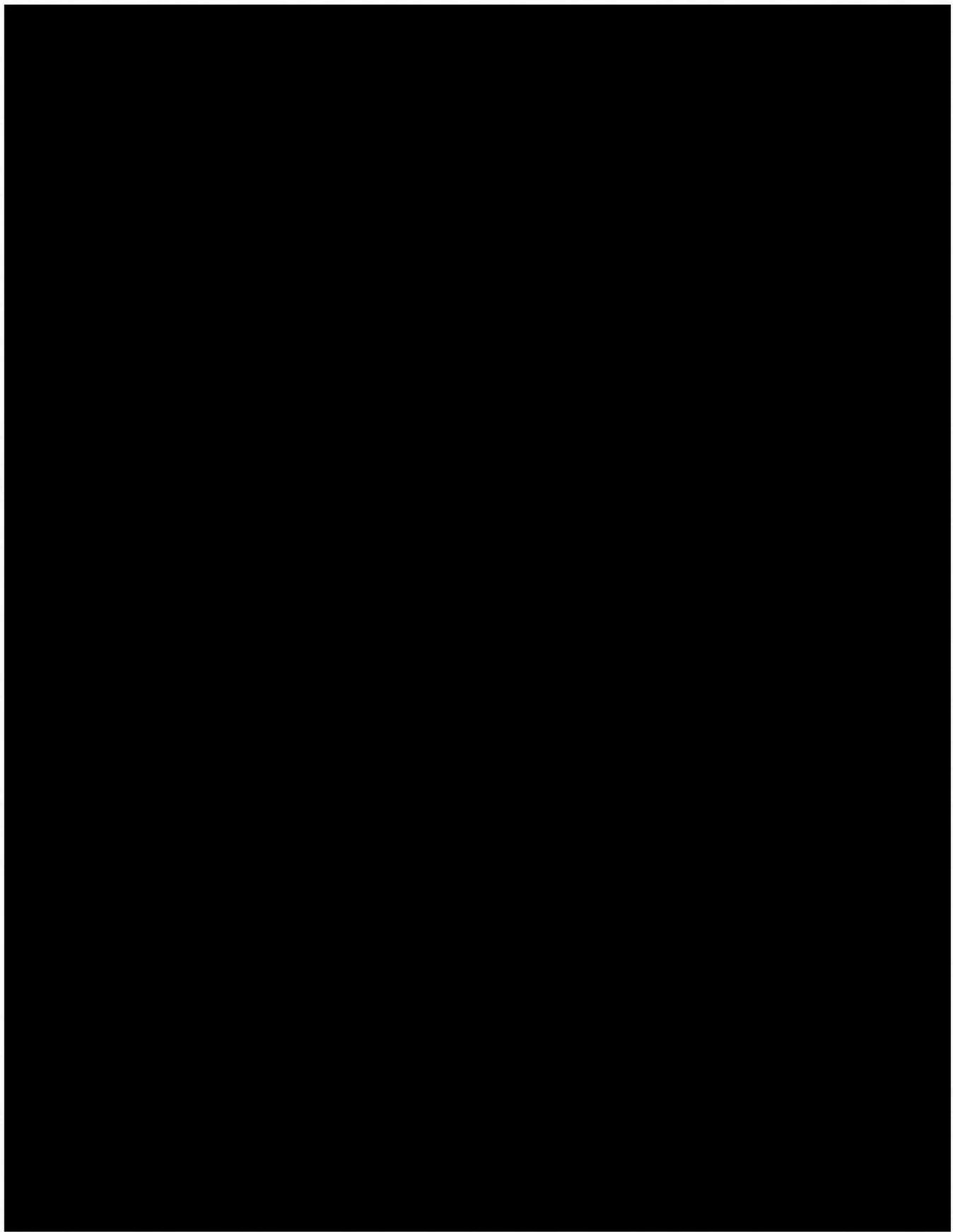


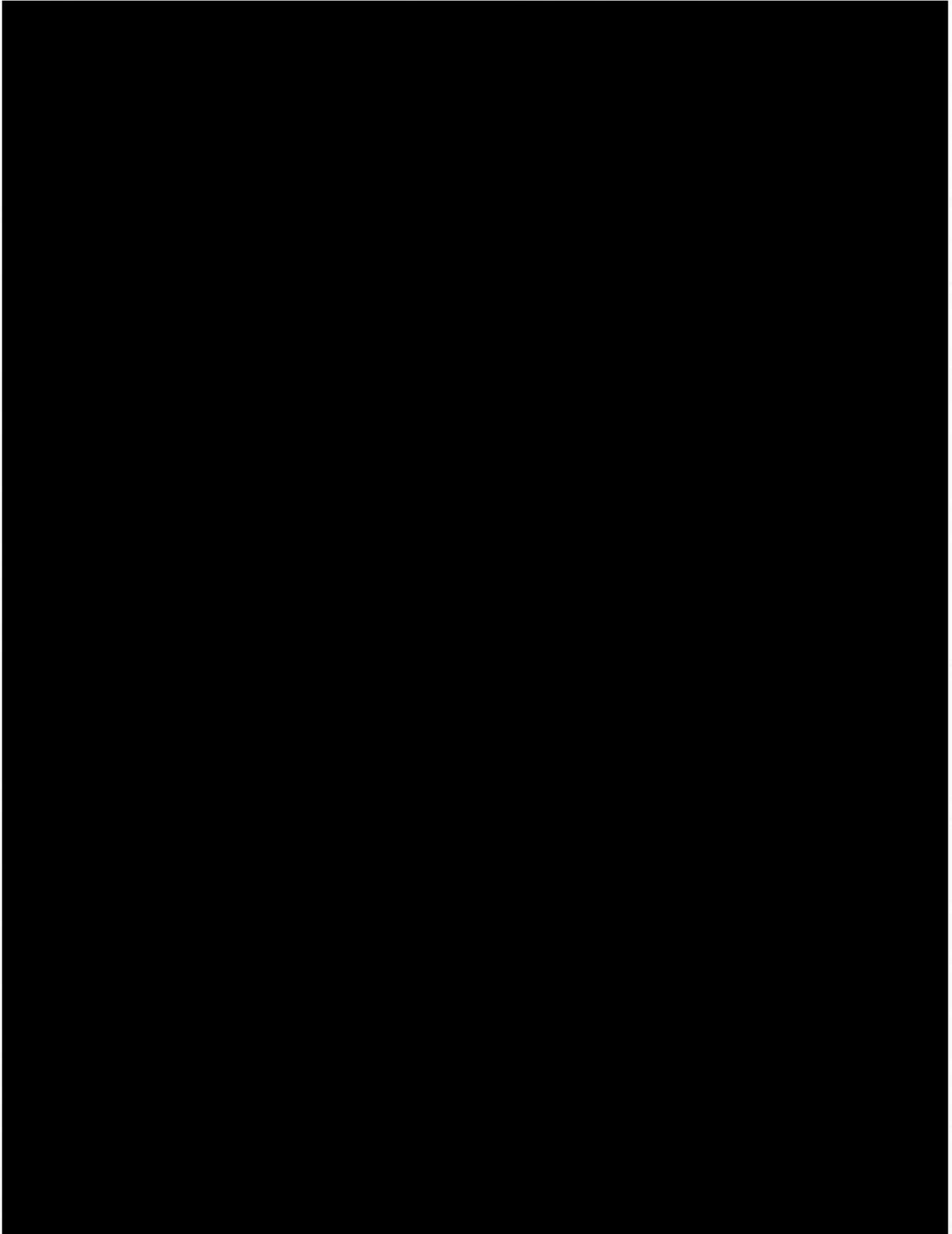


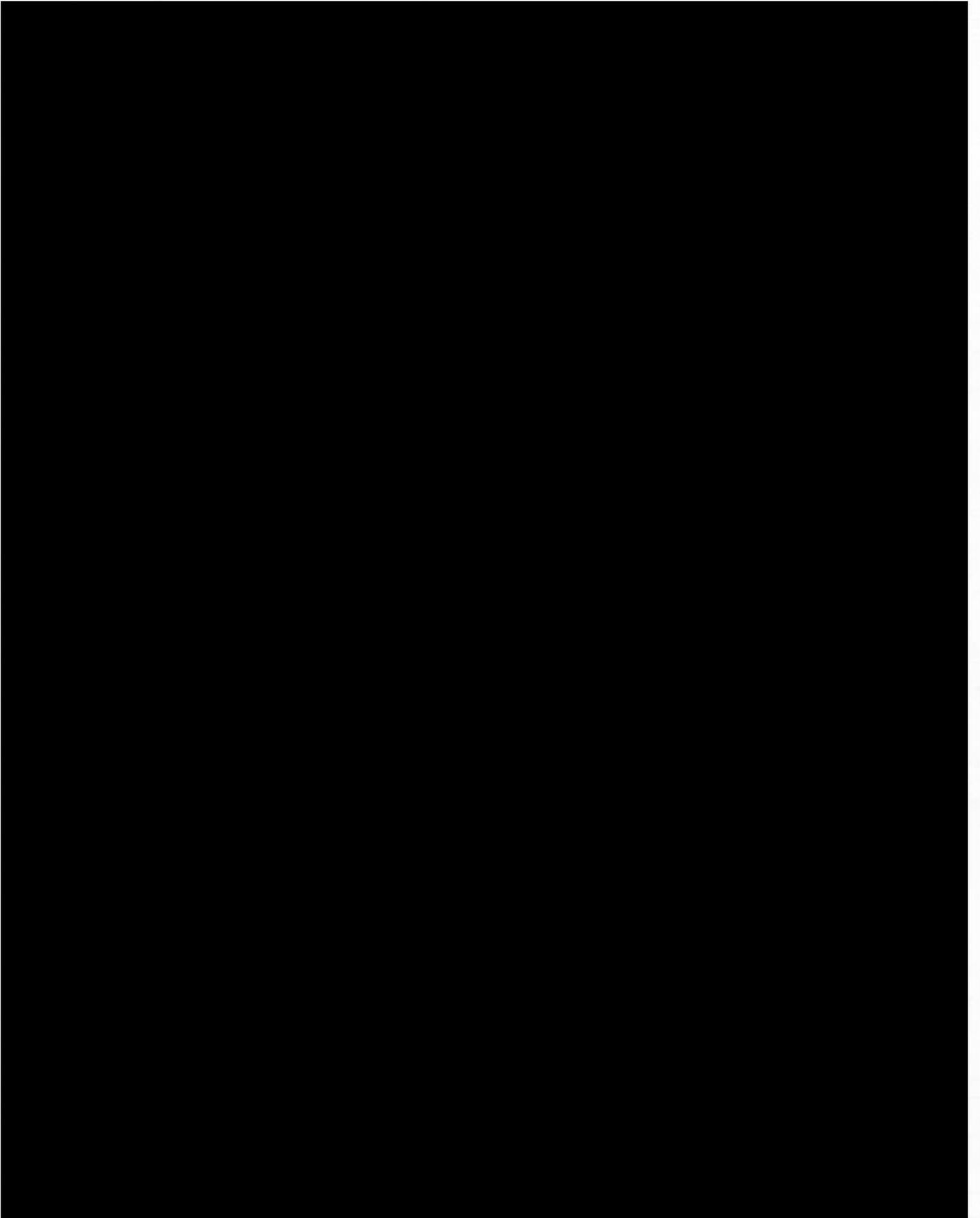


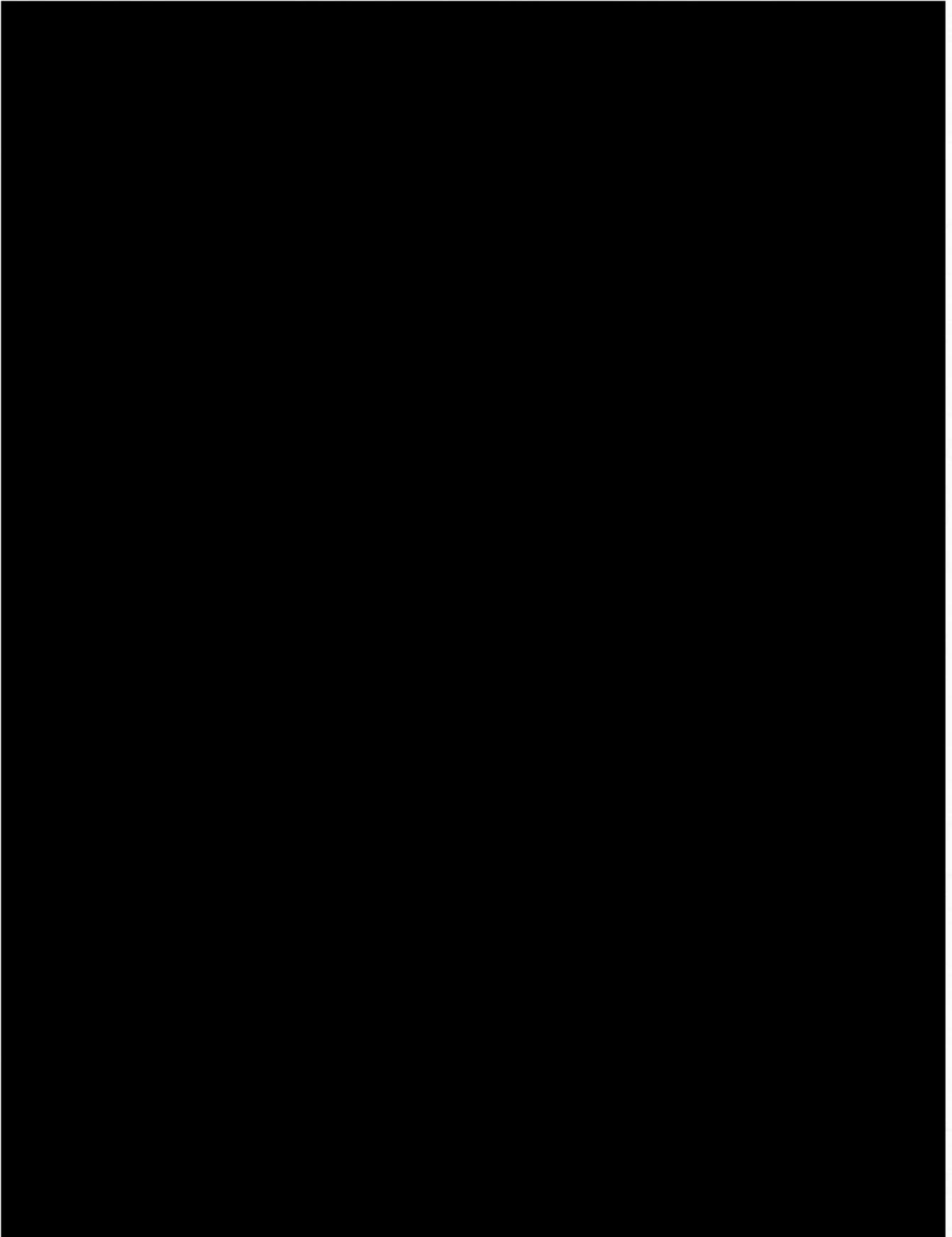


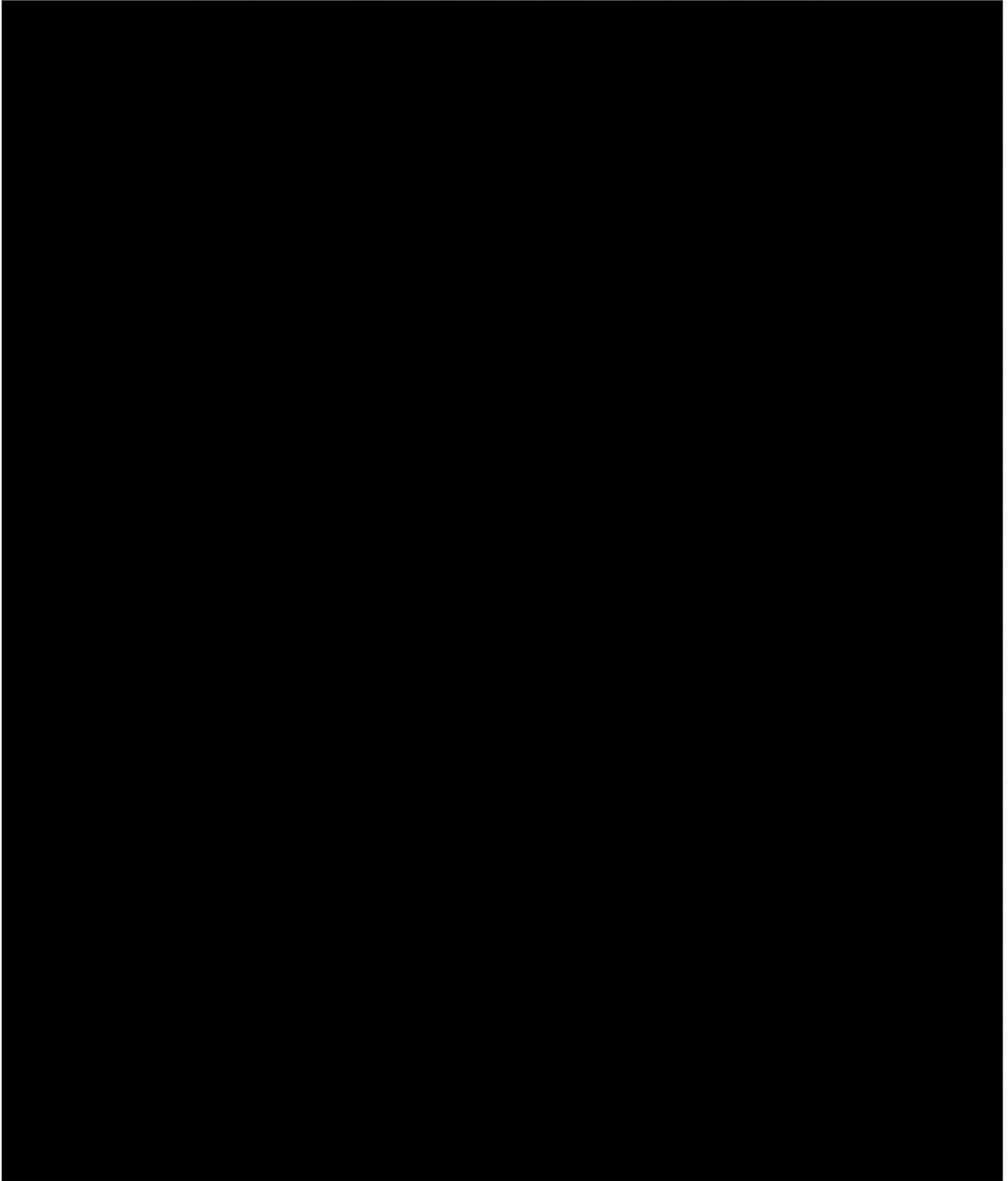


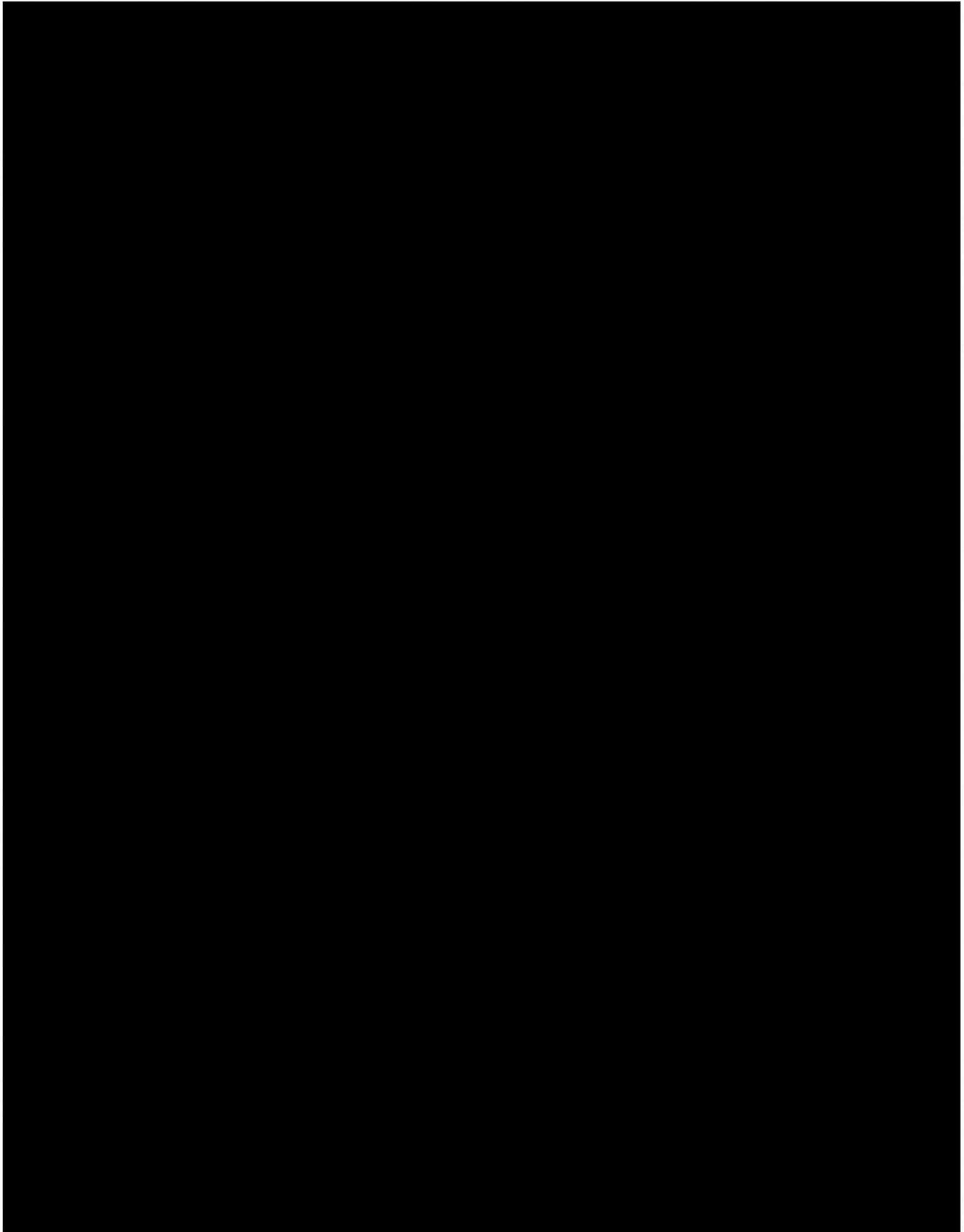


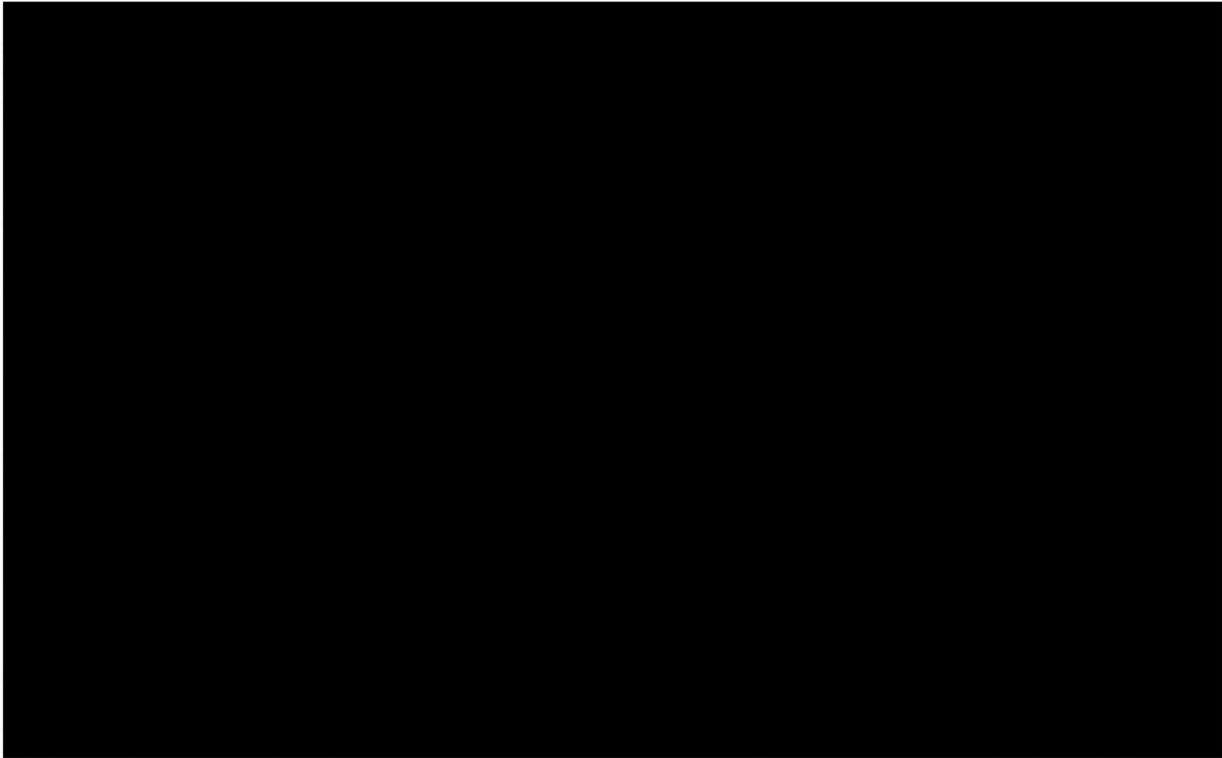


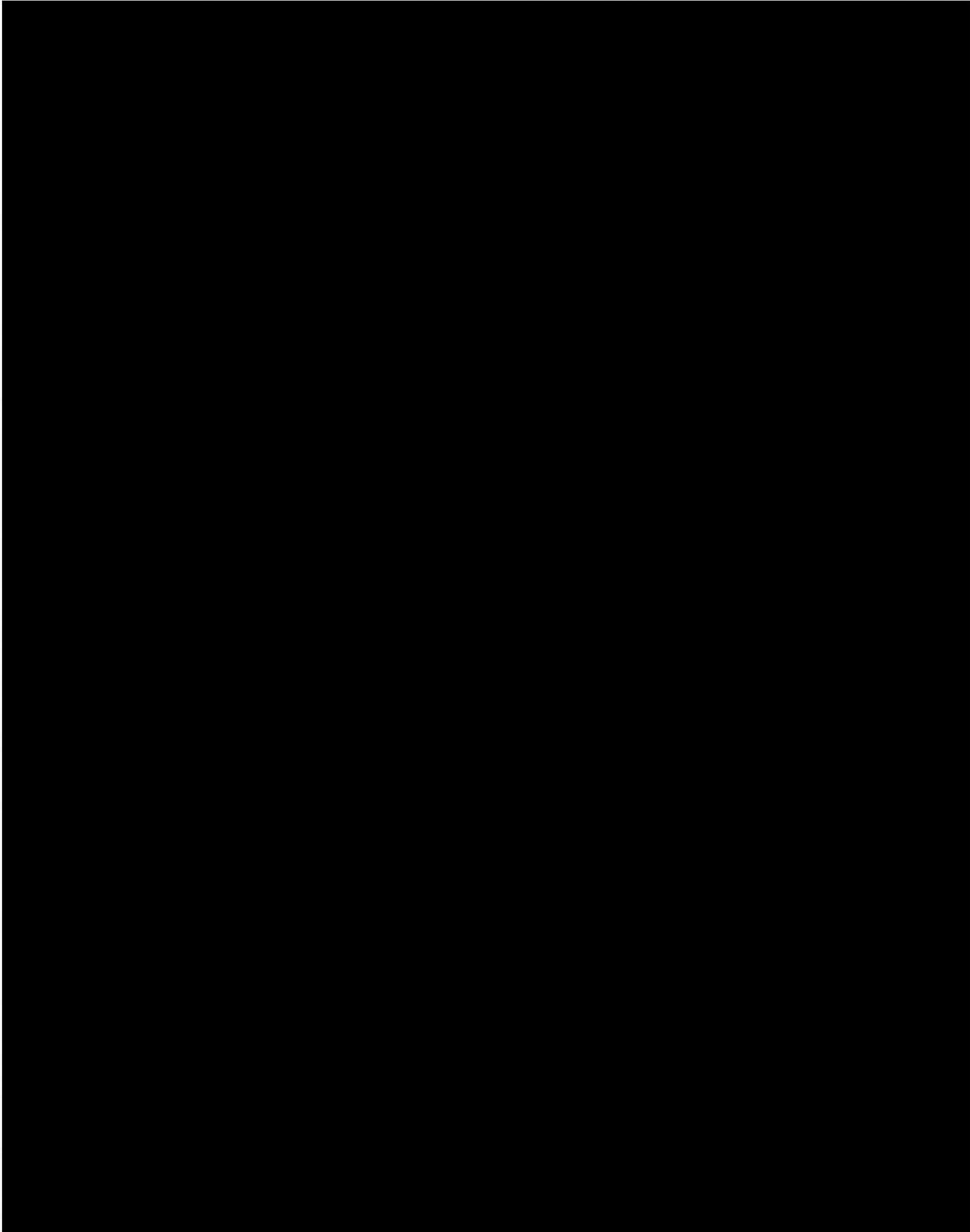


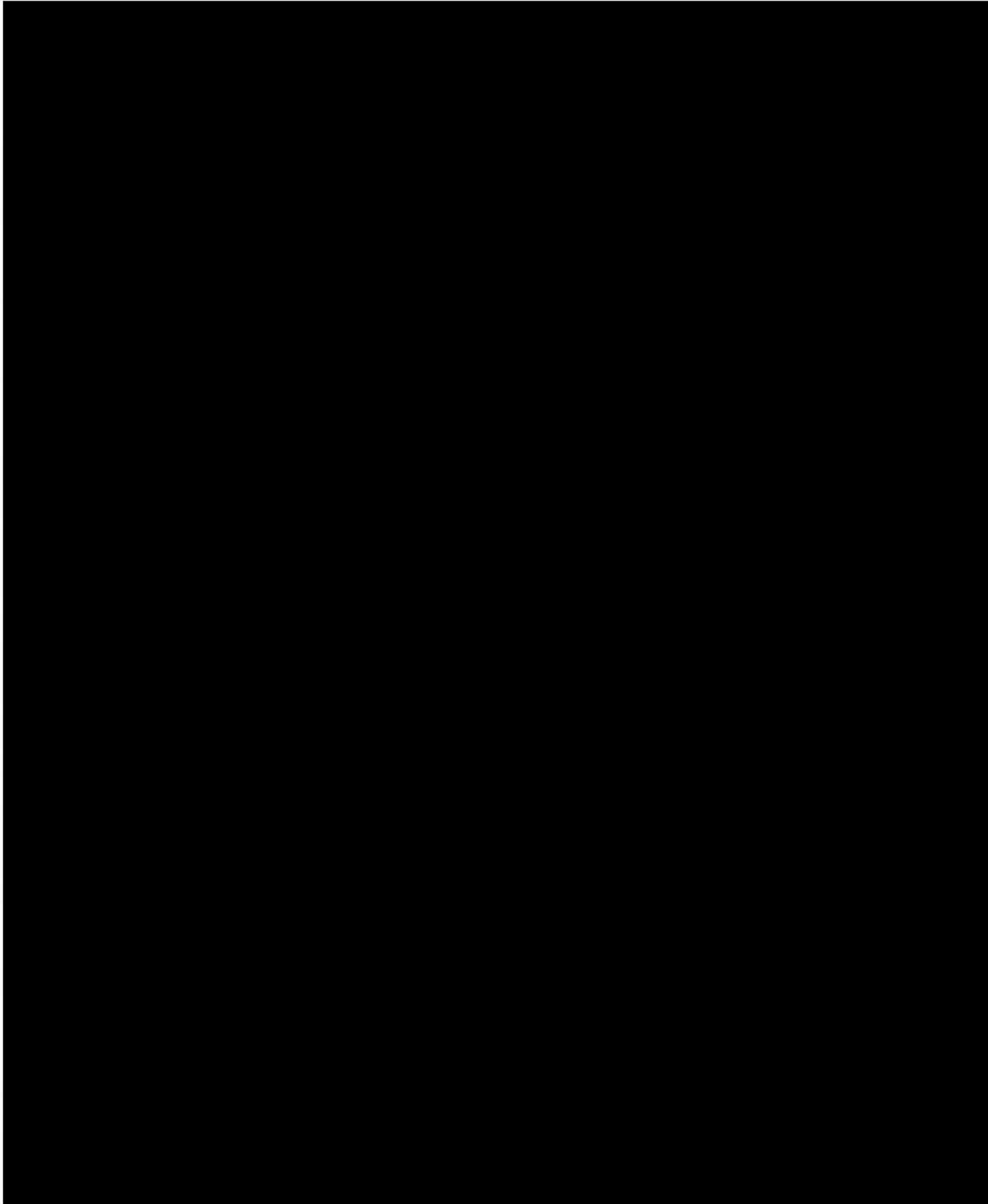






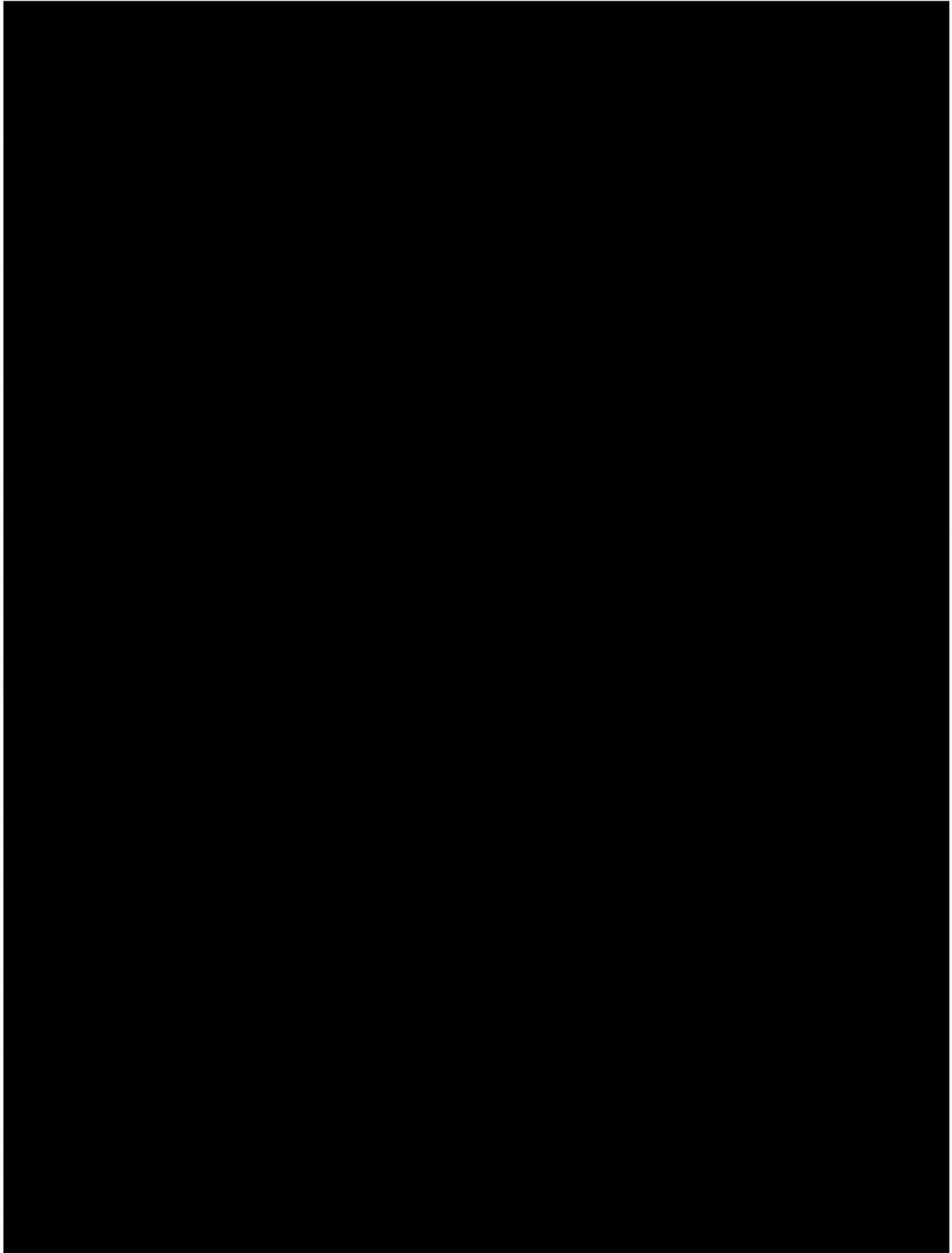


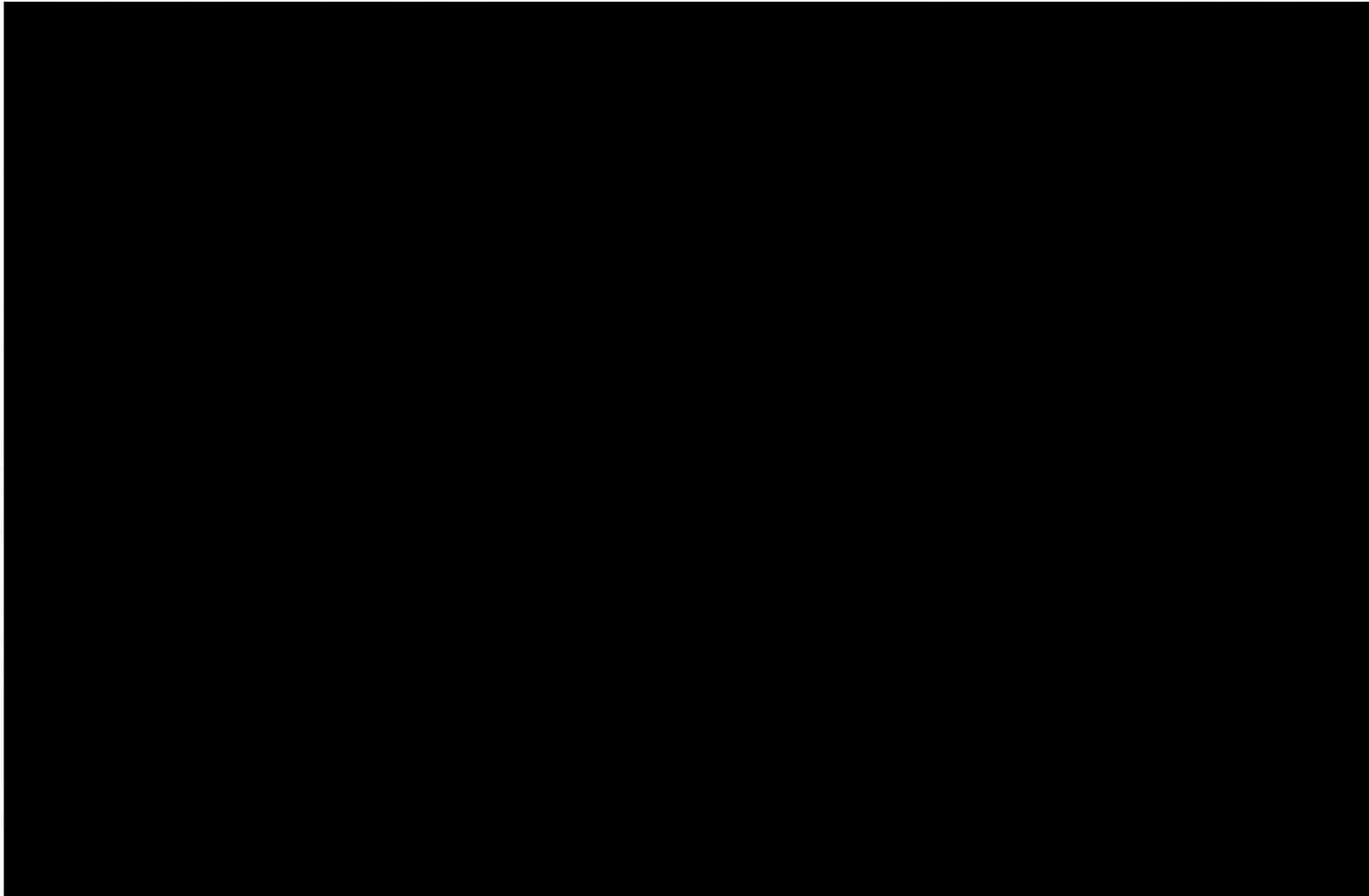


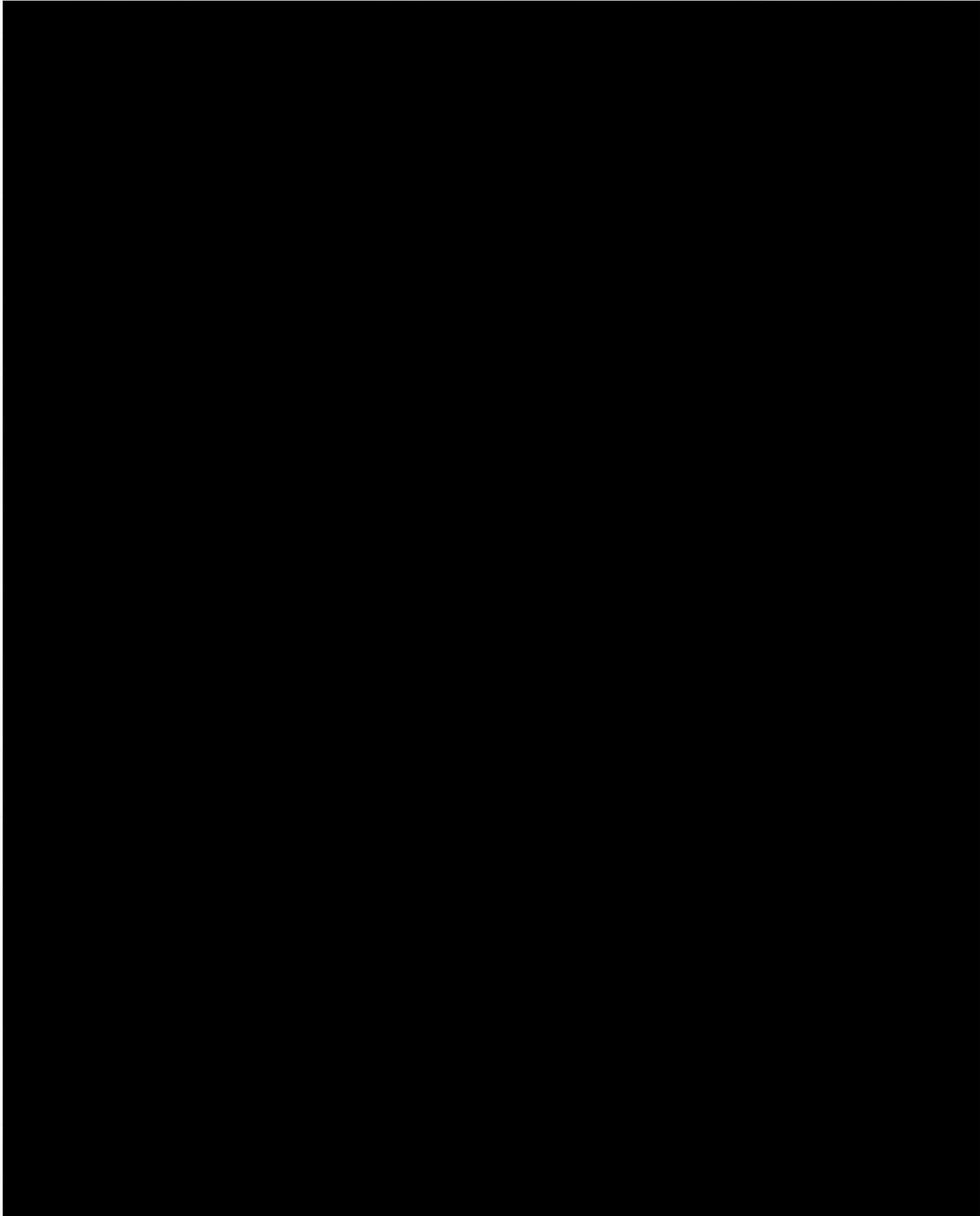


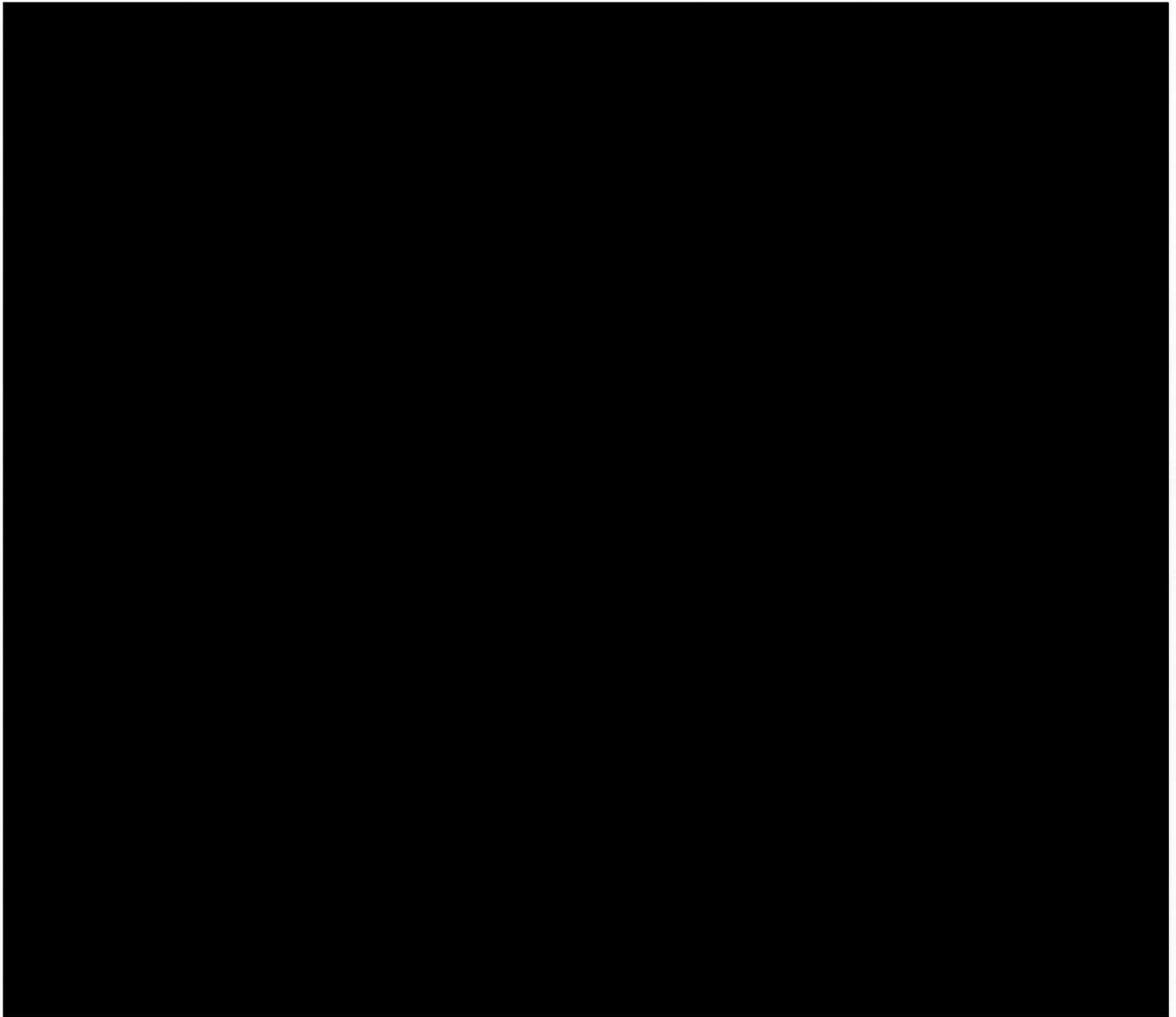
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KY-112.010
Cumberland Valley Cable TV Co.
(Science Hill)

AGREEMENT

THIS AGREEMENT, made this 1st day of January, 1979, by and between CONTINENTAL TELEPHONE CO. OF KENTUCKY, a corporation of the State of KENTUCKY, having its principal State of Business office in the City of London, hereinafter called Licensor, a party of the first part, and TELEVISION RECEPTION CORPORATION, a corporation of the State of KENTUCKY, hereinafter called Licensee, party of the second part.

WITNESSETH:

WHEREAS, Licensee proposes to furnish community antenna television service to persons residing in the City of SCIENCE HILL, KY. and vicinity, pursuant to Licensee's authority under a certain franchise granted to it on the 13 day of MAY, 1977, by the TOWN BOARD, J.D. PHELPS, Chairman of the City of SCIENCE HILL, KY.

and in connection therewith will need to erect and maintain aerial cables, wires, and associated appliances throughout the area to be served, and desires to attach such cables, wires and appliances to poles of Licensor; and

WHEREAS, Licensor is willing to permit, to the extent that it may lawfully do so, the attachment of said cables, wires and appliances to Licensor's poles for the purposes authorized by Licensee's franchise where in its judgment such use will not interfere with its own service requirements or the service requirements of others using such poles; including considerations of economy and safety;

NOW THEREFORE, in consideration of the mutual covenants, terms and conditions herein contained, the parties hereto do hereby mutually covenant and agree as follows:

1. As used in this Agreement, certain terms listed below shall have the following meanings:
 - (a) "Licensor's poles" means poles owned by Licensor located in or in the immediate vicinity of Science Hill, Kentucky.
 - (b) "Licensee's equipment" means aerial wires, cables, amplifiers, associated power supply equipment, and other transmission apparatus necessary for the proper operation of Licensee's system in the City of SCIENCE HILL, KY. and vicinity

in accord with the authority granted to Licensee by its franchise.

2. Before attaching Licensor's poles, Licensee shall make application and receive a permit therefor on the form provided in the Appendix attached hereto and made a part thereof. If Licensee accepts the permit, it may attach the poles covered by said permit subject to the terms and conditions of this Agreement. In granting or denying a permit, Licensor reserves the right to determine whether a grant would adversely affect its common carrier communication services and its ability to meet its duties and obligations with respect thereto, including questions of economy, safety and future needs of Licensor and other joint users.
- * 3. If Licensor's pole or poles are inadequate to support Licensee's proposed attachments in accordance with the specifications referred to in Section 5 hereof, and Licensor is willing to replace such poles to permit the attachment of Licensee's equipment thereto, Licensor shall indicate on the application permit form the changes necessary and the estimated nonbetterment costs thereof and return said form to Licensee. If Licensee still desires to make the attachments and returns the form marked so to indicate, Licensor will replace such inadequate poles and Licensee will on demand reimburse Licensor and other joint users for the nonbetterment portion of the cost and expense thereof, including the increased cost of larger poles, sacrificed life value of poles removed, cost of removal less any salvage recovery and the expense of transferring existing facilities from the old to the new poles. Where Licensee's attachments are accommodated on existing poles by rearranging the facilities thereon, Licensee will on demand compensate Licensor and owners of said facilities for the expense incurred in rearranging their respective facilities. Licensee will also on demand reimburse Licensor for any strengthening of poles by guys, anchors or other means, to accommodate the attachment of Licensee's equipment. Should Licensor at any time require the space occupied by Licensee's attachments on poles which have not been replaced at Licensee's expense, Licensor shall give notice to Licensee and Licensee shall either vacate the space by

removing its attachments or shall authorize Licensor to replace said poles at the expense of Licensee, in the same manner as provided above. Licensor reserves the right to deny Licensee the use of any pole or poles where, in Licensor's judgment, the replacement or rearrangement work necessary to make space available will result in an undue interference or interruption of Licensor's service to its customers.

4. Licensee hereby agrees not to sell or lease the use of its facilities on Licensor's poles, or any portion thereof, without the prior consent in writing of the Licensor.
5. Licensee's equipment, in each and every location (including all equipment which is not attached to Licensor's poles, but which in any way may result in excessive or improper voltages or current being impressed upon any facilities of Licensor or in any hazard to Licensor's facilities or employees or to the public), shall be erected, installed, maintained and removed in accordance with the requirements and specifications of the National Electric Safety Code, Sixth Edition, or any revisions thereof, and in compliance with any applicable rules, regulations or orders now in effect or hereafter issued by any Federal or State commission or any other public authority having jurisdiction. Drawings marked Exhibits 1 to 8, inclusive, included in the Appendix attached hereto and made a part thereof, are descriptive of required construction under some typical conditions where span lengths are not over one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground. All attachments of Licensee shall be placed within the space and at the location designated by the Licensor. All bonding that may be required under the terms of this agreement including Exhibits 1 through 8 will be performed as follows:

Licensee will furnish the bond and attach the same to its cable and Licensor will then attach the bond to its cable. Licensor and Licensee agree to cooperate in scheduling such work so that it may be performed as expeditiously as possible. Licensee shall, on demand, reimburse Licensor for its expense incurred in performing such work. Licensor will, upon request, provide Licensee with a written estimate of its charges for performing such bonding prior to commencing work.

6. Licensee shall, at its own expense, make and maintain its attachments in safe condition and in thorough repair, and in a manner suitable to Licensor so as not to conflict with the use of said poles by Licensor or by others, or interfere with the working use of facilities thereon or which may from time to time be placed thereon by Licensor and other joint users. Licensee shall at any time, at its own expense, upon notice from Licensor, relocate, replace or remove its facilities placed on said poles, and transfer them to substituted poles, or perform any other work in connection with said facilities that may be required by Licensor; provided, however, that in cases of emergency (Licensor's judgement as to what constitutes an emergency to be accepted by Licensee as conclusive), Licensor may arrange to relocate, replace or remove the facilities placed on said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles, the facilities thereon or which may be placed thereon, or for the service needs of Licensor; and Licensee shall, on demand, reimburse Licensor for the expense thereby incurred.
7. Licensor reserves the right to maintain or to discontinue the use of any poles it owns, and to operate its facilities in such manner as will best enable it to fulfill its respective service requirements. It shall not be liable to Licensee, its customers, or any other, for any interruption to service of Licensee or for interference with the operator of Licensee's equipment arising in any manner out of the use or discontinuance of such poles hereunder. Whenever possible, thirty (30) days' notice shall be given the Licensee prior to any move or discontinuance of any pole or poles.
8. Licensor, because of the importance of its common carrier services, reserves the right to inspect each new installation of Licensee's equipment on Licensor's poles and to make periodic inspections of the entire plant of Licensee; and Licensee shall, on demand, reimburse Licensor for the reasonable expense of such inspections. The making of such inspections or the omission thereof shall not operate to relieve Licensee or Licensee's insurer of any responsibility, obligation or liability assumed under this Agreement.

9. Licensee shall pay to Licensor, for attachments made to the Licensor's poles under this Agreement, a rental at the rate of \$ [REDACTED] per pole per year. Said rental shall be payable semi-annually in advance on the fifteenth day of January and July of each year during which this Agreement remains in effect. Semi-annual rental payments shall be based on the number of poles on which Licensee has attachments on the first day of the month in which said rentals are payable. The number of poles attached by Licensee shall be mutually determined by the parties in the manner specified in the Appendix attached hereto and made a part hereof. At the end of the first five-year period, and of every two -year period thereafter during the term of this Agreement, at the request of either party, the parties hereto shall review and may adjust the pole rental in accordance with then existing economic conditions which might require such adjustment in order to maintain a fair fee for the ensuing term. If agreement cannot be reached as to an adjusted fee, either party can terminate this Agreement upon twelve (12) months' advance notice.
10. Licensee shall exercise special precautions to avoid causing damage to facilities of Licensor and others located on Licensor's poles and to equipment connected or associated with such facilities, and in the event any such damage occurs, Licensee assumes all responsibility for, and agrees promptly to reimburse Licensor and the other users of Licensor's poles in full for all loss and expense occasioned by such damage. Licensee shall make an immediate report to Licensor of the occurrence of any such damage.
11. Licensee shall submit to Licensor evidence, satisfactory to Licensor, of Licensee's authority to erect and maintain its equipment within public streets, highways, alleys and other thoroughfares and shall secure any necessary consent from Federal, state, municipal, or other public authorities, or from the owners of private lands and property involved, to construct and maintain Licensee's equipment at the locations of Licensor's poles which it desires to use. Licensee shall indemnify and reimburse Licensor for all loss and expense which result from any claims of governmental bodies or others that either Licensee or Licensor has not a sufficient right or authority for placing and

maintaining Licensee's equipment at the locations of the Licensor's poles.

12. Licensee shall indemnify, protect, save harmless, and insure Licensor from and against any and all claims and demands for damages to property and injury or death to persons, including payments made under any Workmans' Compensation Law or under any plan for employees' disability and death benefits, and including all expenses incurred in defending any such claims or demands, which may arise out of or be caused by the erection, maintenance, presence, use, rearrangement or removal of the attachments of Licensee's equipment to Licensor's poles, or which may result by reason of the proximity of the cables, wires, equipment, apparatus and appliances of Licensee to the poles of Licensor, or by reason of any negligence of Licensee on or in the vicinity of Licensor's poles notwithstanding any negligence of Licensor or others lawfully using said Licensor's poles. Without limiting the foregoing, it is the general intent of Licensor and Licensee that Licensee shall save Licensor harmless from any liability or risk arising out of or in any manner connected with the operation of Licensee's business or with the operation of Licensee's business or with the facilities of Licensee installed hereunder whether or not due in whole or in part to any act, omission, or negligence of Licensor. It is not the intent of Licensor or Licensee that Licensee shall assume any liability of Licensor that does not arise out of or is not connected with the operation of Licensee's business or with the installation, operation, maintenance, presence, use, rearrangement or removal of Licensee's facilities.

Without limiting the scope or extent of the protection afforded Licensor or the liabilities assumed by Licensee herein, Licensee shall obtain and maintain in effect at its own expense for the entire life of this Agreement, the following insurance:

- (a) General liability insurance on the premises and operations covered by this Agreement and specifically including contractual liability insurance to cover the liability assumed by Licensee under the agreement of indemnity set forth in Paragraph 12 hereof, all with limits of not less than Two Hundred Thousand Dollars (\$200,000.00) as to any one person and Five Hundred Thousand Dollars (\$500,000.00)

as to any one accident with respect to bodily injury, including death, and with limits of One Hundred Thousand Dollars (\$100,000.00) as to any one accident and Three Hundred Thousand Dollars (\$300,000.00) in the aggregate with respect to property damage; and

- (b) Workmen's Compensation Insurance with statutory limits and employers liability insurance with limits of not less than One Hundred Thousand Dollars (\$100,000.00).

Prior to making any attachments to Licensor's poles, Licensee shall furnish Licensor with a certificate from an insurance carrier acceptable to Licensor stating that policies of insurance have been issued by it to Licensee providing for the insurance coverage listed above and that such policies are in force. Such certificates shall state that the insurance carrier will give Licensor thirty (30) days' prior written notice of any cancellation or material change in policies. Failure to maintain such insurance at any time shall constitute a default of this Agreement but shall not relieve the Licensee from any liabilities assumed under this Agreement.

13. In the event Licensee should make any attachments to Licensor's poles without first having received and accepted a permit as provided in Paragraph 2 hereof, the Licensor shall have the right to summarily and without notice to Licensee, remove such attachments at the cost and expense of Licensee and without any liability therefor.
- * 14. Should Licensee sell or lease the use of its facilities on Licensor's poles without the prior consent in writing of the Licensor as provided for in Section 4 hereof, such action shall constitute forthwith a breach of this Agreement, and Licensor may, at its option, at any time after such breach occurs, forthwith terminate Licensee's attachment rights under this Agreement and require Licensee to remove at once all of Licensee's equipment from Licensor's poles. If Licensee does not so remove the equipment, Licensor shall have the right to remove it at the cost and expense of Licensee.
15. Should Licensee for any reason cease to furnish the services authorized by its franchise, which this Agreement is designed to

facilitate, then and in that event all of Licensee's rights under this Agreement shall automatically terminate and Licensee shall immediately remove its equipment from all of Licensor's poles and if not so removed, Licensor shall have the right to remove it at the cost and expense of Licensee.

- 16. Licensee may at any time remove its equipment from any poles of Licensor, and shall give Licensor written notice of removal as provided in the appendix attached hereto and made a part hereof. No adjustment prorated or refund of any rental will be due on account of such removal. Should Licensee thereafter again wish to make attachments to such pole or poles, it shall make application and receive a permit therefor, as provided in Paragraph 2 hereof.
- 17. No use, however extended, of Licensor's poles, or any payments made under this Agreement or other action of Licensee shall create or vest in Licensee any ownership or property rights in Licensor's poles or associated equipment, but Licensee's right therein shall be and remain such as established a mere license under the terms of this Agreement.
- 18. Nothing herein contained shall be construed as affecting the rights or privileges previously granted by Licensor, by contract or otherwise, to others not parties to this Agreement, to use any poles covered by this Agreement; and Licensor retains the right to continue and extend such rights or privileges. The attachment privileges herein granted shall at all times be subject to such existing contracts and arrangements. Nothing herein contained shall be construed as affecting or limiting the right of Licensor to make other and additional contracts with other persons, firms, corporations or associations for the joint use of Licensor's poles and facilities.
- 19. Bills for inspections, expenses, and other charges for work performed by Licensor or other joint users under this Agreement other than for attachment rentals shall be payable to the parties presenting such bills within thirty (30) days after presentation. Nonpayment of bills shall constitute a default of this Agreement.
- 20. Licensee shall furnish a surety bond in form and with sureties satisfactory to Licensor in an amount not less than \$5,000 for each 1,000

poles attached or fraction thereof to guarantee the payment of any sums which may become due to Licensor for rentals, inspection fees, or for any work performed or expense incurred by Licensor or other joint users under the terms of this Agreement including the removal of Licensee's equipment upon termination of its attachment rights under this Agreement.

21. If Licensee shall fail to comply with any of the provisions of this Agreements, including the specifications herein before referred to, or shall default in any of its obligations under the terms hereof or breach this Agreement and shall fail within ten (10) days after or breach, Licensor may, at its option, forthwith terminate in whole or in part Licensee's attachment rights hereunder, provided, however, that nothing in this section shall affect the provisions and obligations agreed upon in Sections 14 and 15 hereof. Upon such termination, Licensee shall immediately remove its equipment from the pole or poles involved and if not so removed, Licensor shall have the right to remove it at the cost and expense of Licensee.
22. This Agreement shall become effective upon the date hereof, and if the attachment rights are not terminated in accordance with the provisions of other sections of this agreement which provide for such terminations, shall remain in effect for a term of five (5) years from said date and from year to year thereafter subject to the right of either party hereto to terminate this Agreement at any time following the initial term by giving to the other party at least ninety (90) days' prior written notice of said party's desire to terminate this Agreement, in which case this Agreement shall terminate on the date specified but in no event within less than ninety (90) days. Within thirty (30) days after the termination of this Agreement, as provided in this section, Licensee shall remove Licensee's equipment from Licensor's poles. If not removed within thirty (30) days after the termination date, Licensor shall have the right to remove all of Licensee's equipment remaining attached to Licensor's poles at the cost and expense of Licensee without any liability therefor.
23. Upon termination of this Agreement by either party as provided in Paragraph 22, the pole rental for the contract year in which Licensee's equipment is removed from Licensor's poles shall be adjusted and

prorated as of the date of such removal. In all other instances where Licensee's permit or right to attach its equipment to Licensor's pole or poles is terminated as provided in this Agreement, no adjustment or prorate of the pole rental shall be made.

24. Should Licensor under any sections of this Agreement remove Licensee's equipment from Licensor's poles, Licensor will deliver to Licensee the equipment so removed upon payment by Licensee of the cost of removal, storage and delivery, and all other amounts due Licensor hereunder.
25. This Agreement shall not inure to the successors of Licensee nor shall Licensee assign, transfer, or sublet the privileges hereby granted without the prior consent in writing of Licensor. Licensee agrees that it will not grant, sell, rent, loan, or lease to others for any period of time the use of all or any part of Licensee's equipment while attached to Licensor's poles. The parties do not intend by Paragraph 22 of this Agreement to in any manner impair the ability of the Licensee to procure financing through normal accepted channels, and the parties expressly agree that nothing contained in said Paragraph is intended to limit or restrict or impair Licensee's right to execute any mortgage or security agreement covering all or any part of its equipment whether attached to Licensee's poles or otherwise.
26. Failure of Licensor to enforce or insist upon compliance with any of the terms or conditions of this Agreement or to give notice or declare this Agreement or the attachment rights hereunder terminated shall not constitute a general waiver or relinquishment of any terms or conditions of the Agreement but the same shall be and remain at all times in full force and effect.
27. The Appendix attached to and made a part of this Agreement covers construction and operating practices to be observed by the parties hereto. Said practices may be revised by the parties hereto from time to time as changes in operating conditions and experience warrant. Such revisions which do not conflict with the provisions of this Agreement shall be effective when transmitted to the Licensee in writing by the General Plant Manager of the Telephone Company.

28. Subject to the provisions of Paragraph 25 hereof, this Agreement shall extend and bind the successors and assigns of the parties hereto.

29. If, within one year from the effective date of this Agreement, attachments of Licensee's facilities have not been made to at least _____ poles of Licensor, then, at the option of the Licensor, this Agreement may be terminated forthwith in its entirety. Licensor may exercise its option to terminate this Agreement at any time after the expiration of said one-year period by notifying Licensee in writing of Licensor's election to terminate. In the event of said termination, Licensee shall remove promptly all attachments of its facilities theretofore made to Licensor's poles, and if Licensee fails to so remove them, Licensor may remove them at the cost and expense of the Licensee.

IN WITNESS WHEREOF, the parties hereto have, respectively, caused this Agreement to be duly executed the day and year first above written.

(Seal)

Attest:

Laura S. House
Secretary

By

Clude W. House
President

Date

Jan. 11, 1979

(Seal)

Attest:

Maryline Cobb
Secretary

By

John H. House

Date

Jan 30 - 1979

AGREEMENT

THIS AGREEMENT, made this 25th day of JUNE, 19 86, by and between CONTINENTAL TELEPHONE COMPANY OF KENTUCKY a corporation of the State of KENTUCKY, having its principal State of Business office in the City of London, hereinafter called Licensor, a party of the first part, and SOUTHERN CABLE VISION OF CORBIN, Inc. a corporation of the State of KENTUCKY, hereinafter called Licensee, party of the second part.

WITNESSETH:

WHEREAS, Licensee proposes to furnish Community Antenna Television service to persons residing in LILY and vicinity, pursuant to Licensee's authority under a certain franchise granted to it on the 25 day of JUNE, 19 86, by the FISCAL COURT of the ~~CLAY~~ COUNTY of LAUREL and in connection therewith will need to erect and maintain aerial cables, wires, and associated appliances throughout the area to be served, and desires to attach such cables, wires and appliances to poles of Licensor: and

WHEREAS, Licensor is willing to permit, to the extent that it may lawfully do so, the attachment of said cables, wires and appliances to Licensor's poles for the purposes authorized by Licensee's franchise where in its judgment such use will not interfere with its own service requirements or the service requirements of others using such poles, including considerations of economy and safety;

NOW THEREFORE, in consideration of the mutual covenants, terms and conditions herein contained, the parties hereto do hereby mutually covenant and agree as follows:

1. As used in this Agreement, certain terms listed below shall have the following meanings:
 - (a) "Licensor's poles" means pole owned by Licensor located in the immediate vicinity of LILY, KENTUCKY.
 - (b) "Licensee's equipment" means aerial wires, cables, amplifiers, associated power supply equipment, and other transmission apparatus necessary for the proper operation of Licensee's system in LILY, KENTUCKY and vicinity in accord with the authority granted to Licensee by its franchise.

2. Before attaching to Licensor's poles, Licensee shall make application and receive a permit therefor on the form provided in the Appendix attached hereto and made a part thereof. If Licensee accepts the permit, it may attach to the poles covered by said permit subject to the terms and conditions of this Agreement. In granting or denying a permit, Licensor reserves the right to determine whether a grant would adversely affect its common carrier communication services and its ability to meet its duties and obligations with respect thereto, including questions of economy, safety and future needs of Licensor and other joint users.
3. If Licensor's pole or poles are inadequate to support Licensee's proposed attachments in accordance with the specifications referred to in Section 5 hereof, and Licensor is willing to replace such poles to permit the attachment of Licensee's equipment thereto, Licensor shall indicate on the application permit form the changes necessary and the estimated nonbetterment costs thereof and return said form to Licensee. If Licensee still desires to make the attachments and returns the form marked so to indicate, Licensor will replace such inadequate poles and Licensee will on demand reimburse Licensor and other joint users for the nonbetterment portion of the cost and expense thereof, including the increased cost of larger poles, sacrificed life value of poles removed, cost of removal less any salvage recovery and the expense of transferring existing facilities from the old to the new poles. Where Licensee's attachments are accommodated on existing poles by rearranging the facilities thereon, Licensee will on demand compensate Licensor and owners of said facilities for the expense incurred in rearranging their respective facilities. Licensee will also on demand reimburse Licensor for any strengthening of poles by guys, anchors or other means, to accommodate the attachment of Licensee's equipment. Should Licensor at any time require the space occupied by Licensee's attachments on poles which have not been replaced at Licensee's expense, Licensor shall give notice to Licensee and Licensee shall either vacate the space by removing its attachments or shall authorize Licensor to replace said poles at the expense of Licensee, in the same manner as

Licensor reserves the right to deny Licensee the use of any pole or poles where, in Licensor's judgment, the replacement or re-arrangement work necessary to make space available will result in an undue interference or interruption of Licensor's services to its customers.

4. Licensee hereby agrees not to sell or lease the use of its facilities or Licensor's poles, or any portion thereof, without the prior consent in writing of the Licensor.
5. Licensee's equipment, in each and every location (including all equipment which is not attached to Licensor's poles, but which in any way may result in excessive or improper voltages or current being impressed upon any facilities of Licensor or in any hazard to Licensor's facilities or employees or to the public), shall be erected, installed, maintained and removed in accordance with the requirements and specifications of the National Electric Safety Code, Sixth Edition, or any revisions thereof, and in compliance with any applicable rules, regulations or orders now in effect or hereafter issued by any Federal or State commission or any other public authority having jurisdiction. Drawings marked Exhibits 1 to 8, inclusive, included in the Appendix attached hereto and made a part thereof, are descriptive of required construction under some typical conditions where span lengths are not over one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground. All attachments of Licensee shall be placed within the space and at the location designated by the Licensor. All bonding that may be required under the terms of this agreement including Exhibits 1 through 8 will be performed as follows:

Licensee will furnish the bond and attach the same to its cable and Licensor will then attach the bond to its cable. Licensor and Licensee agree to cooperate in scheduling such work so that it may be performed as expeditiously as possible. Licensee shall on demand, reimburse Licensor for its expense incurred in performing such work. Licensor will, upon request, provide Licensee with a written estimate of its charges for performing such bonding prior to commencing work.

6. Licensee shall, at its own expense, make and maintain its attachments in safe condition and in thorough repair, and in a manner suitable to Licensor so as not to conflict with the use of said poles by Licensor or by others, or interfere with the working use of facilities thereon or which may from time to time be placed thereon by Licensor and other joint users. Licensee shall at any time, at its own expense, upon notice from Licensor, relocate, replace or remove its facilities placed on said poles, and transfer them to substituted poles, or perform any other work in connection with said facilities that may be required by Licensor; provided, however, that in cases of emergency (Licensor's judgment as to what constitutes an emergency to be accepted by Licensee as conclusive), Licensor may arrange to relocate, replace or remove the facilities placed on said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles, the facilities thereon or which may be placed thereon, or for the service needs of Licensor; and Licensee shall, on demand, reimburse Licensor for the expense thereby incurred.
7. Licensor reserves the right to maintain or to discontinue the use of any poles it owns, and to operate its facilities in such manner as will best enable it to fulfill its respective service requirements. It shall not be liable to Licensee, its customers, or any other, for any interruption to service of Licensee or for interference with the operator of Licensee's equipment arising in any manner out of the use or discontinuance of such poles hereunder. Whenever possible, thirty (30) days' notice shall be given the Licensee prior to any move or discontinuance of any pole or poles.
8. Licensor, because of the importance of its common carrier services, reserves the right to inspect each new installation of Licensee's equipment on Licensor's poles and to make periodic inspections of the entire plant of Licensee; and Licensee shall, on demand, reimburse Licensor for the reasonable expense of such inspections. The making of such inspections or the omission thereof shall not operate to relieve Licensee or Licensee's insurer of any responsibility, obligation or liability assumed under this Agreement.

9. Licensee shall exercise special precautions to avoid causing damage to facilities of Licensor and others located on Licensor's poles and to equipment connected or associated with such facilities, and in the event any such damage occurs, Licensee assumes all responsibility for, and agrees promptly to reimburse Licensor and the other users of Licensor's poles in full for all loss and expense occasioned by such damage. Licensee shall make an immediate report to Licensor of the occurrence of any such damage.
10. Licensee shall submit to Licensor evidence, satisfactory to Licensor, of Licensee's authority to erect and maintain its equipment within public streets, highways, alleys and other thoroughfares and shall secure any necessary consent from Federal, state, municipal, or other public authorities, or from the owners of private lands and property involved, to construct and maintain Licensee's equipment at the locations of Licensor's poles which it desires to use. Licensee shall indemnify and reimburse Licensor for all loss and expense which result from any claims of governmental bodies or others that either Licensee or Licensor has not a sufficient right or authority for placing and maintaining Licensee's equipment at the locations of the Licensor's poles.
11. Licensee shall indemnify, protect, save harmless, and insure Licensor from and against any and all claims and demands for damages to property and injury or death to persons, including payments made under any Workmans' Compensation Law or under any plan for employees' disability and death benefits, and including all expenses incurred in defending any such claims or demands, which may arise out of or be caused by the erection, maintenance, presence, use, rearrangement or removal of the attachments of Licensee's equipment to Licensor's poles, or which may result by reason of the proximity of the cables, wires, equipment, apparatus and appliances of Licensee to the poles of Licensor, or by reason of any negligence of Licensee on or in the vicinity of Licensor's poles notwithstanding any negligence of Licensor or others lawfully using said Licensor's poles. Without limiting the foregoing, it is the general intent of Licensor and Licensee that Licensee shall save Licensor harmless from any liability or risk arising out of or in any manner connected with the operation of Licensee's business or with the operation of Licensee's business or with the

operation of Licensee's business or with the facilities of Licensee installed hereunder whether or not due in whole or in part to any act, omission, or negligence of Licensor. It is not the intent of Licensor or Licensee that Licensee shall assume any liability of Licensor that does not arise out of or is not connected with the operation of Licensee's business or with the installation, operation, maintenance, presence, use, rearrangement or removal of Licensee's facilities.

Without limiting the scope or extent of the protection afforded Licensor or the liabilities assumed by Licensee herein, Licensee shall obtain and maintain in effect at its own expense for the entire life of this Agreement, the following insurance:

- (a) Workmen's Compensation Insurance with statutory limits and employers liability insurance with limits of not less than One Hundred Thousand Dollars (\$100,000.00). Prior to making any attachments to Licensor's poles, Licensee shall furnish Licensor with a certificate from an insurance carrier acceptable to Licensor stating that policies of insurance have been issued by it to Licensee providing for the insurance coverage listed above and that such policies are in force. Such certificates shall state that the insurance carrier will give Licensor thirty (30) days' prior written notice of any cancellation or material change in policies. Failure to maintain such insurance at any time shall constitute a default of this Agreement but shall not relieve the Licensee from any liabilities assumed under this Agreement.
12. In the event Licensee should make any attachments to Licensor's poles without first having received and accepted a permit as provided in Paragraph 2 hereof, the Licensor shall have the right to summarily and without notice to Licensee, remove such attachments at the cost and expense of Licensee and without any liability therefor.
 13. Should Licensee sell or lease the use of its facilities on Licensor's poles without the prior consent in writing of the Licensor as provided for in Section 4 hereof, such action shall constitute forthwith a breach of this Agreement, and Licensor may, at its option, at any time after such breach occurs, forthwith terminate Licensee's attachment rights under this Agreement and require Licensee to

- remove at once all of Licensee's equipment from Licensor's poles. If Licensee does not so remove the equipment, Licensor shall have the right to remove it at the cost and expense of Licensee.
14. Should Licensee for any reason cease to furnish the services authorized by its franchise, which this Agreement is designed to facilitate, then and in that event all of Licensee's rights under this Agreement shall automatically terminate and Licensee shall immediately remove its equipment from all of Licensor's poles and if not so removed, Licensor shall have the right to remove it at the cost and expense of Licensee.
 15. Licensee may at any time remove its equipment from any poles of Licensor, and shall give Licensor written notice of removal as provided in the appendix attached hereto and made a part hereof. No adjustment prorated or refund of any rental will be due on account of such removal. Should Licensee thereafter again wish to make attachments to such pole or poles, it shall make application and receive a permit therefor, as provided in Paragraph 2 hereof.
 16. No use, however extended, of Licensor's poles, or any payments made under this Agreement or other action of Licensee shall create or vest in Licensee any ownership or property rights in Licensor's poles or associated equipment, but Licensee's right therein shall be and remain such as established a mere license under the terms of this Agreement.
 17. Nothing herein contained shall be construed as affecting the rights or privileges previously granted by Licensor, by contract or otherwise, to others not parties to this Agreement, to use any poles covered by this Agreement; and Licensor retains the right to continue and extend such rights or privileges. The attachment privileges herein granted shall at all times be subject to such existing contracts and arrangements. Nothing herein contained shall be construed as affecting or limiting the right of Licensor to make other and additional contracts with other persons, firms, corporations or associations for the joint use of Licensor's poles and facilities.

18. Bills for inspections, expenses, and other charges for work performed by Licensor or other joint users under this Agreement other than for attachment rentals shall be payable to the parties presenting such bills within thirty (30) days after presentation. Nonpayment of bills shall constitute a default of this Agreement.
19. Licensee shall furnish a surety bond in form and with sureties satisfactory to Licensor in an amount not less than \$5,000 for each 1,000 poles attached or fraction thereof to guarantee the payment of any sums which may become due to Licensor for rentals, inspection fees, or for any work performed or expense incurred by Licensor or other joint users under the terms of this Agreement including the removal of Licensee's equipment upon termination of its attachment rights under this Agreement.
20. If Licensee shall fail to comply with any of the provisions of this Agreements, including the specifications herein before referred to, or shall default in any of its obligations under the terms hereof or breach this Agreement and shall fail within ten (10) days after or breach, Licensor may, at its option, forthwith terminate in whole or in part Licensee's attachment rights hereunder, provided, however, that nothing in this section shall affect the provisions and obligations agreed upon in Sections 14 and 15 hereof. Upon such termination, Licensee shall immediately remove its equipment from the pole or poles involved and if not so removed, Licensor shall have the right to remove it at the cost and expense of Licensee.
21. This Agreement shall become effective upon the date hereof, and if the attachment rights are not terminated in accordance with the provisions of other sections of this agreement which provide for such terminations, shall remain in effect for a term of five (5) years from said date and from year to year thereafter subject to the right of either party hereto to terminate this Agreement at any time following the initial term by giving to the other party at least ninety (90) days' prior written notice of said party's desire to terminate this Agreement, in which case this Agreement shall terminate on the date specified but in no event within less than ninety (90) days, Within thirty (30) days after the termination of this Agreement, as provided in this section, Licensee shall remove Licensee's equipment from Licensor's poles.

- 26. The Appendix attached to and made a part of this Agreement covers construction and operating practices to be observed by the parties hereto. Said practices may be revised by the parties hereto from time to time as changes in operating conditions and experience warrant. Such revisions which do not conflict with the provisions of this Agreement shall be effective when transmitted to the Licensee in writing by the General Plant Manager of the Telephone Company.
- 27. Subject to the provisions of Paragraph 25 hereof, this Agreement shall extend and bind the successors and assigns of the parties hereto.
- 28. If, within one year from the effective date of this Agreement, attachments of Licensee's facilities have not been made to at least 100 poles of Licensor, then, at the option of the Licensor, this Agreement may be terminated forthwith in its entirety. Licensor may exercise its option to terminate this Agreement at any time after the expiration of said one-year period by notifying Licensee in writing of Licensor's election to terminate. In the event of said termination, Licensee shall remove promptly all attachments of its facilities theretofore made to Licensor's poles, and if Licensee fails to so remove them, Licensor may remove them at the cost and expense of the Licensee.

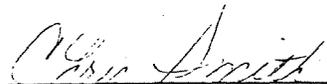
IN WITNESS WHEREOF, the parties hereto have, respectively, caused this Agreement to be duly executed the day and year first above written.

(Seal)

CONTINENTAL TELEPHONE CO. OF KENTUCKY

Attest:

By 
VICE PRESIDENT/GENERAL MANAGER

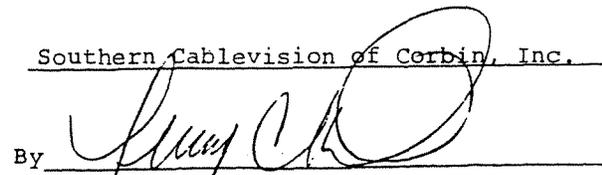

Secretary

Date June 24, 1986

(Seal)

Southern Cablevision of Corbin, Inc.

Attest:

By 
Vice President

Date July 15, 1986

Secretary

APPENDIX

1. Application and Permit for Attachments

- (a) The Licensee shall prepare an application-permit on the form marked Exhibit (A), attached hereto and made a part hereof, when applying for permission to make attachments to any pole or poles owned by Licensor. The original and three copies of the application-permit form shall be forwarded to Licensor as far in advance of construction as possible. The information provided on said form shall show the location of poles with respect to streets, alleys, addresses and other geographical markings with sufficient accuracy that the exact location and ownership of the poles can be readily determined. The application shall be reviewed and field checked by Licensor, and an estimate shall be made by each party of its nonbetterment cost of any rearrangements and/or pole replacements required to provide suitable space for Licensee's attachments. The ownership of the poles involved shall be determined and recorded on the form at this time.
- (b) If permission to make the proposed attachments can be granted as provided in the Agreement, Licensor shall indicate on the form the estimated nonbetterment costs of any work to be performed by Licensor and will sign it and forward the original and two copies to Licensee for further consideration.
- (c) If acceptable to Licensee, two copies of the form shall be signed and returned to Licensor. The form as thus approved shall constitute a permit for Licensee to make attachments to said pole or poles pursuant to the provisions of the Agreement. Licensor shall consider the accepted permit as its authority to proceed with the rearrangements and/or pole replacements required to provide suitable space for Licensee's attachments. Licensor will advise Licensee when the poles are ready for occupancy.
- (d) Billing for actual nonbetterment costs of plant changes, as covered by application-permit forms, will be issued as soon as practical after completion of the work. Separate billing, if any, shall be submitted directly to the Licensee by Licensor and the Licensee shall promptly reimburse it for the amount of such billing.

2. Effective Date of Attachments

- (a) The effective date of attachments to Licensor's poles for rental purposes shall be the date the permit is accepted by Licensee or the date the first attachment is made to said poles, whichever date is earliest.
- (b) Licensee shall not attach poles covered by this Agreement unless an application-permit form has been fully executed except in special cases where verbal permission may be granted. Such attachments, in all cases, shall be subsequently covered by an application-permit form for record purposes.

3. Termination of Attachments by Licensee

- (a) When all of Licensee's attachments have been removed from a pole or group of poles, Licensee shall prepare a notice of removal on the form marked Exhibit (B), attached hereto and made a part hereof, and forward the original and two copies thereof to Licensor. The information provided on this form should show the location of the poles involved with respect to streets, alleys, addresses and other suitable geographical markings with sufficient accuracy that the exact location and ownership of the poles can be determined.
- (b) Licensor shall determine the ownership of the vacated poles and records said information on the form before signing it and returning the original to the Licensee.

4. Billing for Pole Rentals

- (a) A tabulation of the poles on which the Licensee has attachments as of January 1st and July 1st shall be made by Licensor in cooperation with the Licensee each year this Agreement remains in effect. This tabulation shall include all poles covered by accepted permits plus any poles not covered by accepted permits on which Licensee's attachments are discovered by Licensor in connection with routine inspections of Licensee's facilities.
- (b) The pole attachment records to be maintained by Licensor and the Licensee shall be verified from time to time by means of a complete field check of Licensee's pole attachments which shall be made jointly by Licensor and the Licensee at least once every three years.
- (c) Billing for pole rentals shall be rendered to the Licensee semi-annually.

as of January 1st and July 1st from a billing summary to be prepared by Licensor and approved by the Licensee. The summary shall be based on the joint tabulation of poles attached by Licensee provided for in item (a) above and shall indicate the ownership of such poles.

5. Construction and Maintenance of Attachments

- (a) Licensee's attachments shall be installed, maintained and removed in accordance with the requirements of the National Electric Safety Code, Sixth Edition, or the requirements of any state or local authority having jurisdiction, whichever may be more stringent. All attachments shall be placed within the space and at the location designated by Licensor.
- (b) Drawings marked Exhibits 1 to 8, inclusive, attached to this Appendix, are descriptive of the construction required under some typical conditions where span lengths do not exceed one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground.

APPLICATION - PERMIT FOR POLE ATTACHMENTS

No. _____

Date _____

TO:

Application is hereby made for permission to make attachments to the following poles in _____, as indicated on the sketch provided on the reverse side of this sheet or attached hereto.

(Company)

By _____
(Title)

Permission is granted to make the attachments described in the above application, subject to the acceptance of obligation to pay the actual nonbetterment costs (the estimated amounts of which are shown below) of the plant rearrangements and changes necessary to accommodate the above specified attachments.

Telephone Company Cost \$ _____

Permit Accepted _____, 19 _____

(Company)

By _____

Permit Granted _____, 19 _____

By _____
(Manager or Service Supervisor)

STATUS OF POLE ATTACHMENTS

Pole Attached

Telephone Company

Previous Count

Added by this Permit

_____ WIN1733 _____

NOTICE OF REMOVAL OF POLE ATTACHMENTS

No. _____

Date _____

TO:

Notice is hereby given that attachments have been removed from poles in _____, as indicated on the sketch provided on the reverse side of this sheet or attached hereto.

(Company)

By

(Title)

Notice Acknowledged _____, 19____

By

(Manager or Service Supervisor)

STATUS OF POLE ATTACHMENTS

Poles Attached

Telephone Company

Previous Count

Removed by this Notice

New Count

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES

No Amplifier-to-Meter

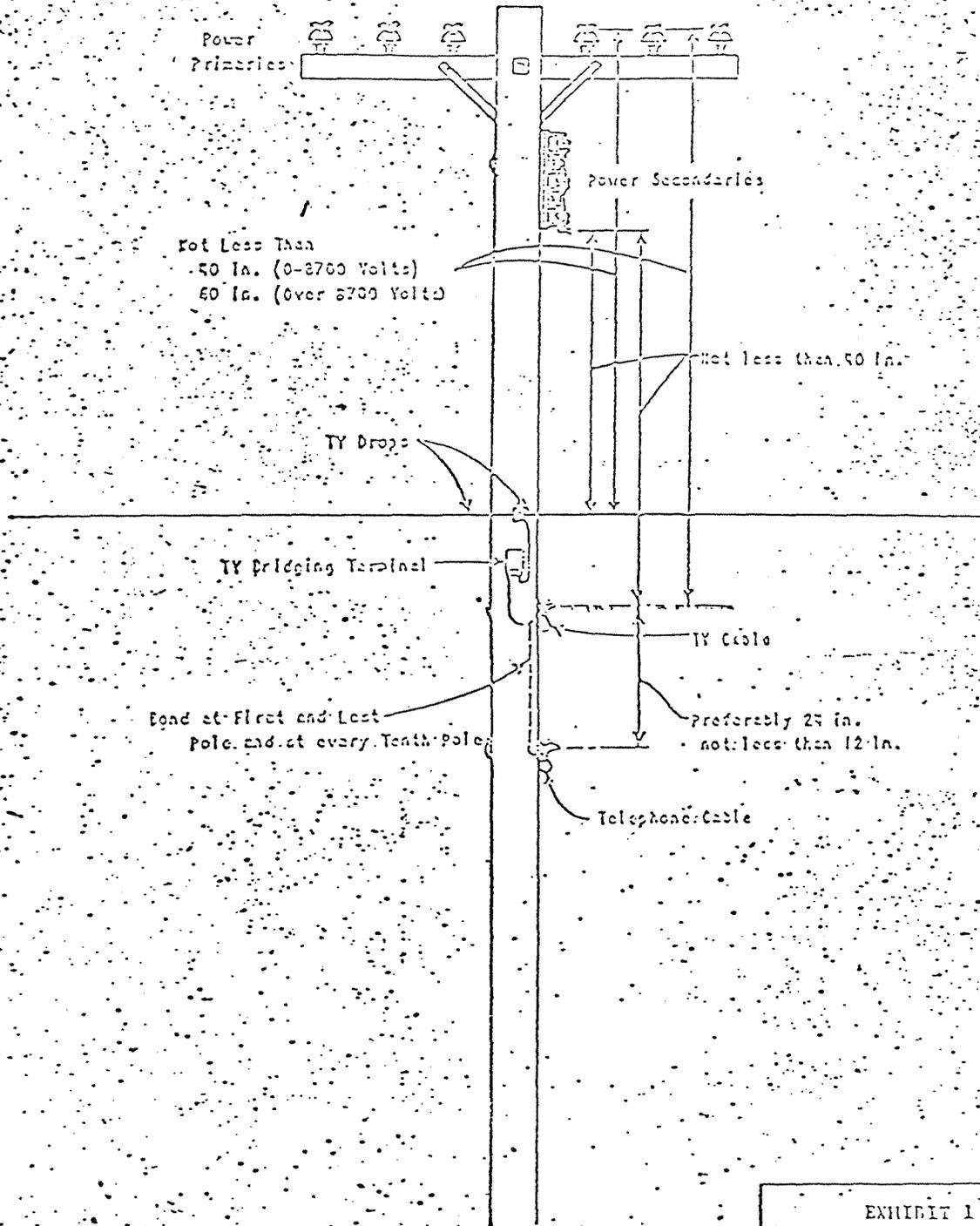


EXHIBIT 1
ISSUE 10-8-69

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLE

TV Cable, Amplifier and Meter Mounted on Pole

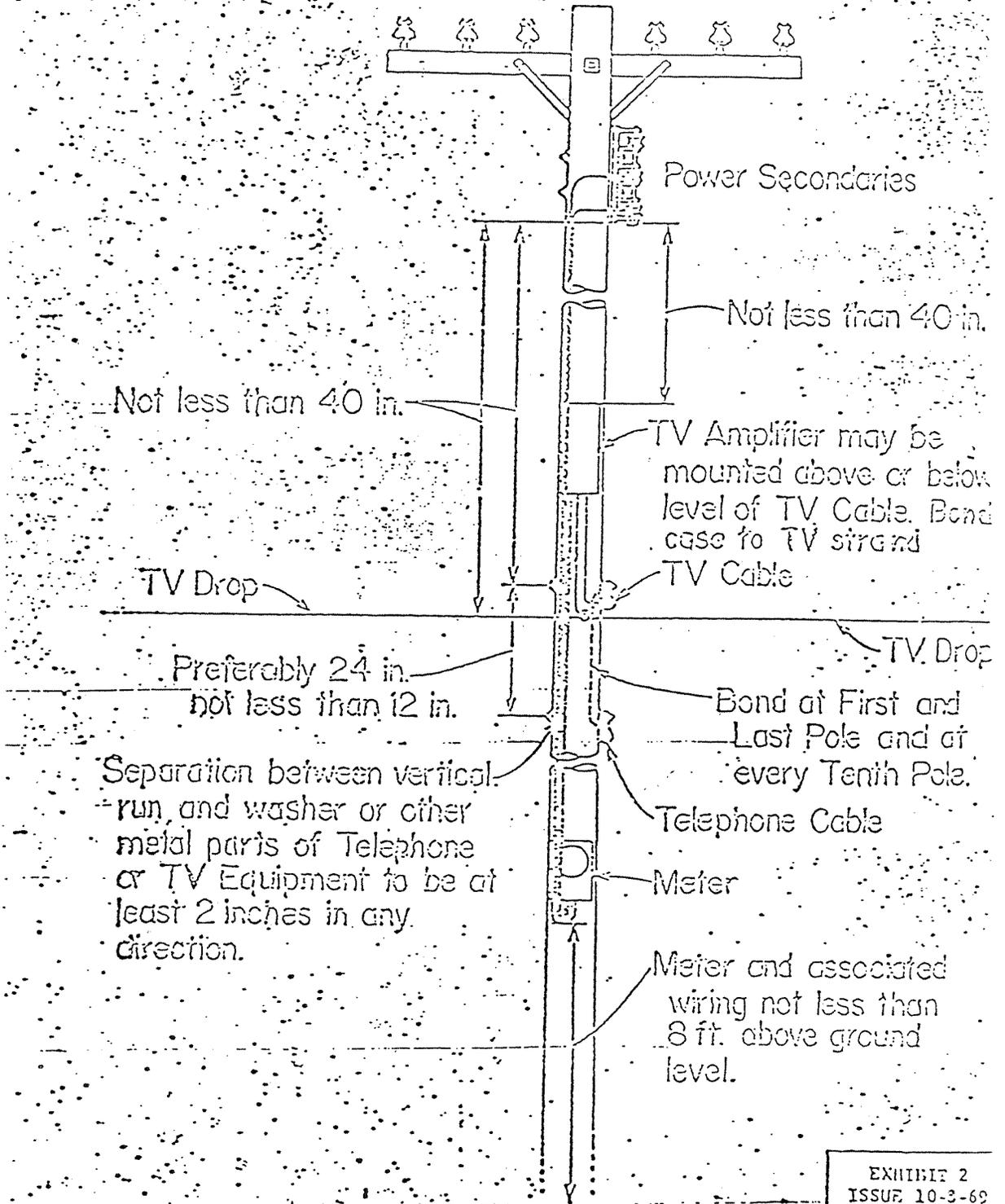


EXHIBIT 2
ISSUE 10-3-69

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES

T.V. cable and amplifier mounted on pole.
No meter

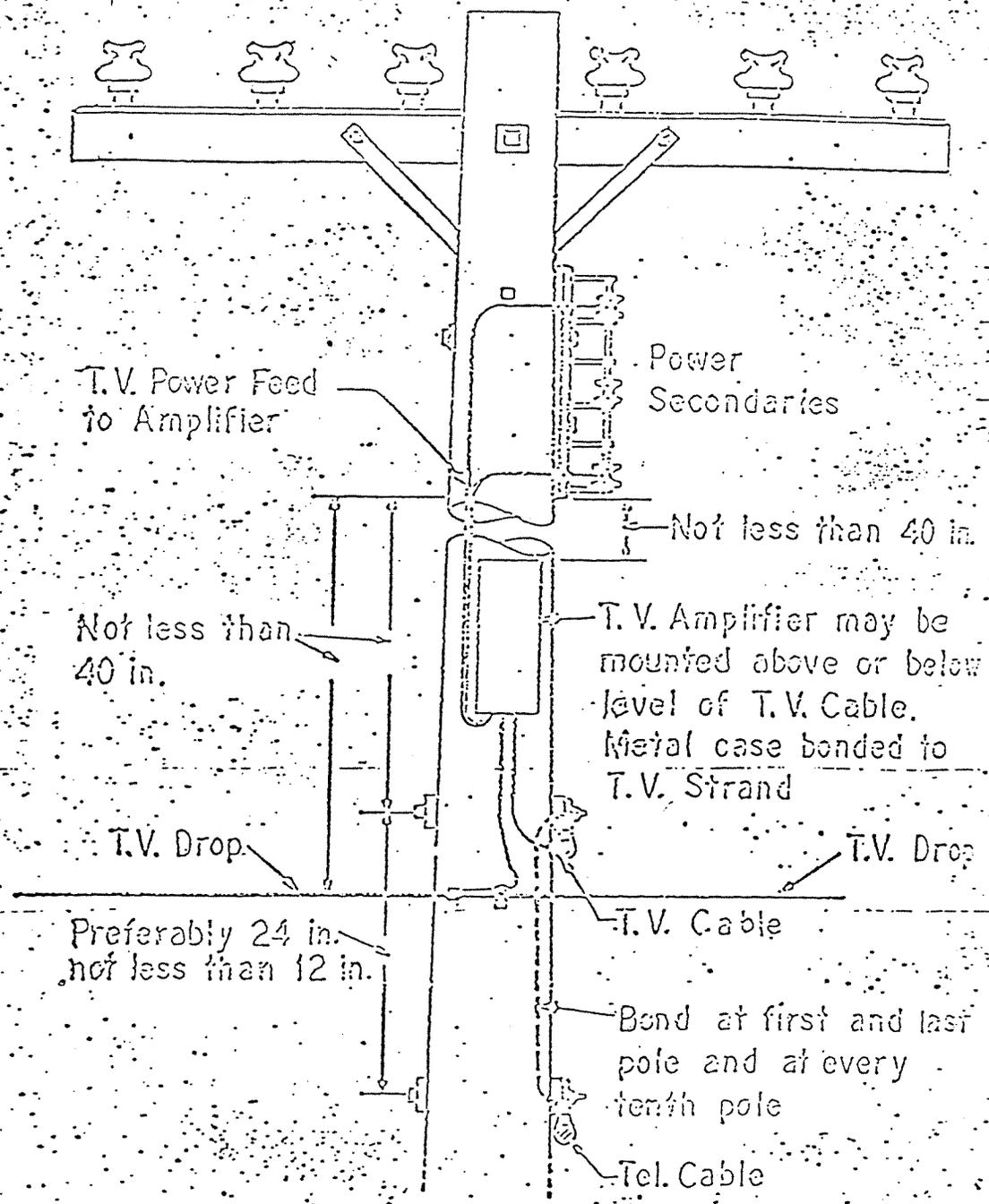


EXHIBIT 3
ISSUE 12-2-69

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES

TV Cable Mounted on Pole

TV Amplifier Mounted on Crossarm

Electric Light Bracket on Pole

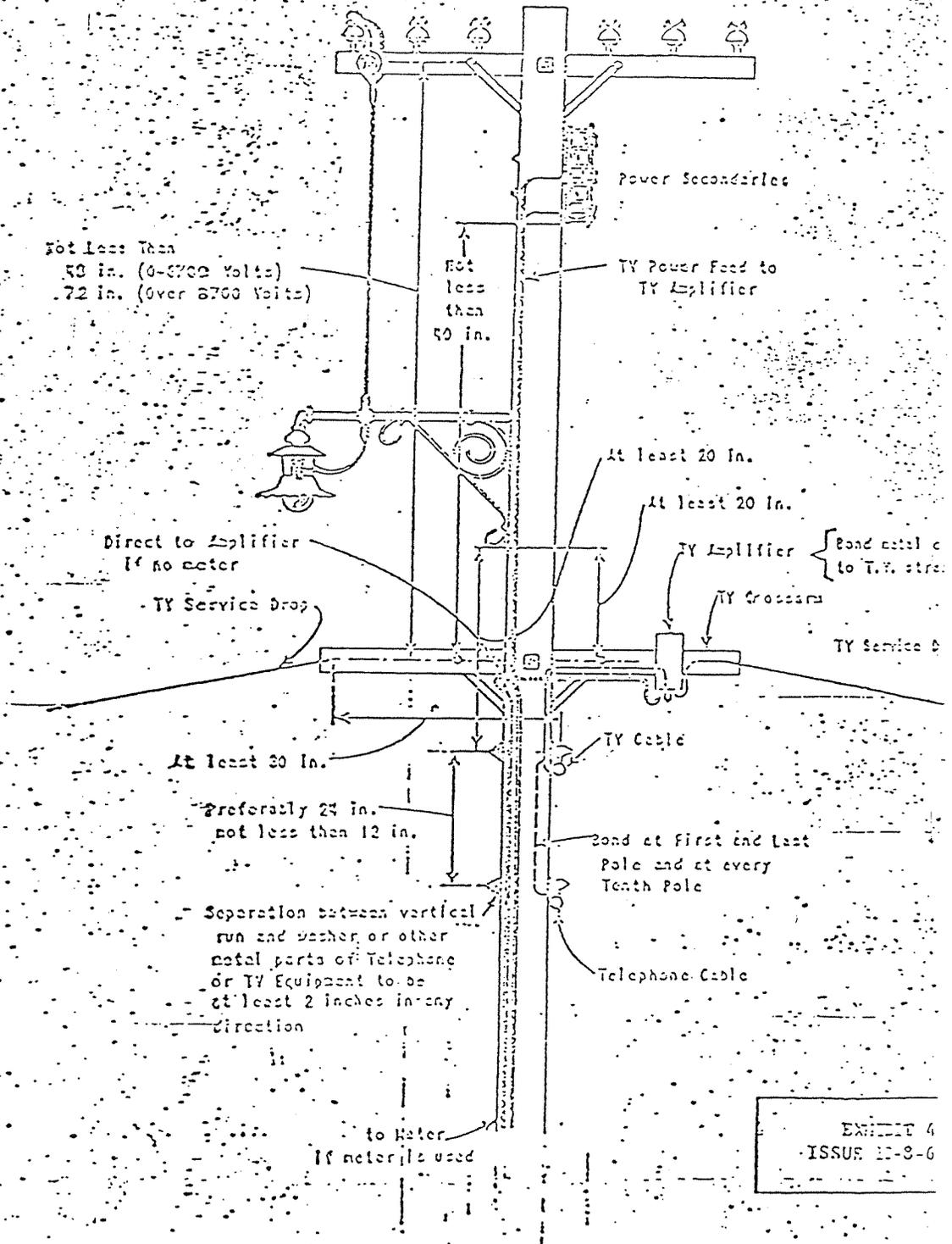


EXHIBIT 4
ISSUE 12-9-6

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO PO Telephone Pole Carrying Open Wire or Cable or Both TV Cable, Amplifier and Drop Wires with Power Lead for TV A

No required minimum separation. If separation is less than 40 inches however, climbing space to reach conductors at higher level must be provided.

Telephone Crossarm

Separation between vertical run and washer or other metal parts of Telephone or TV Equipment to be at least 2 inches in any direction.

Preferably 24 in. not less than 12 in.

Bond at First and Last Pole and at every Tenth Pole

To Meter if meter is used

Not less than 40 in

Power for AT

TV m o c

Telephone Cable

TV Cable

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES

Telephone Pole Carrying Open Wire or Cable or Both
TV Cable, but no TV Amplifier

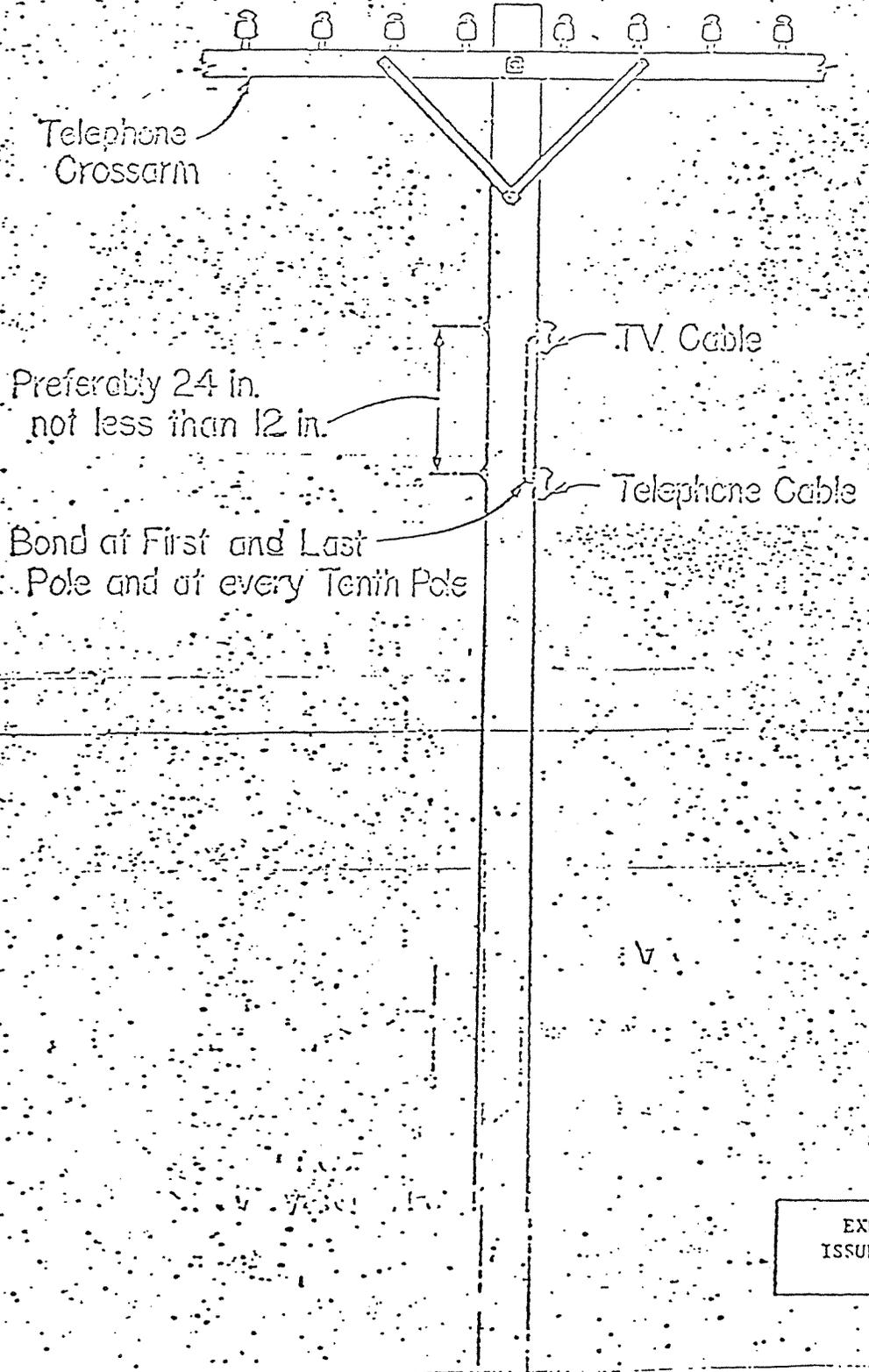


EXHIBIT-6
ISSUE 10-3-69

CLIMBING SPACE ON JOINTLY USED POLES

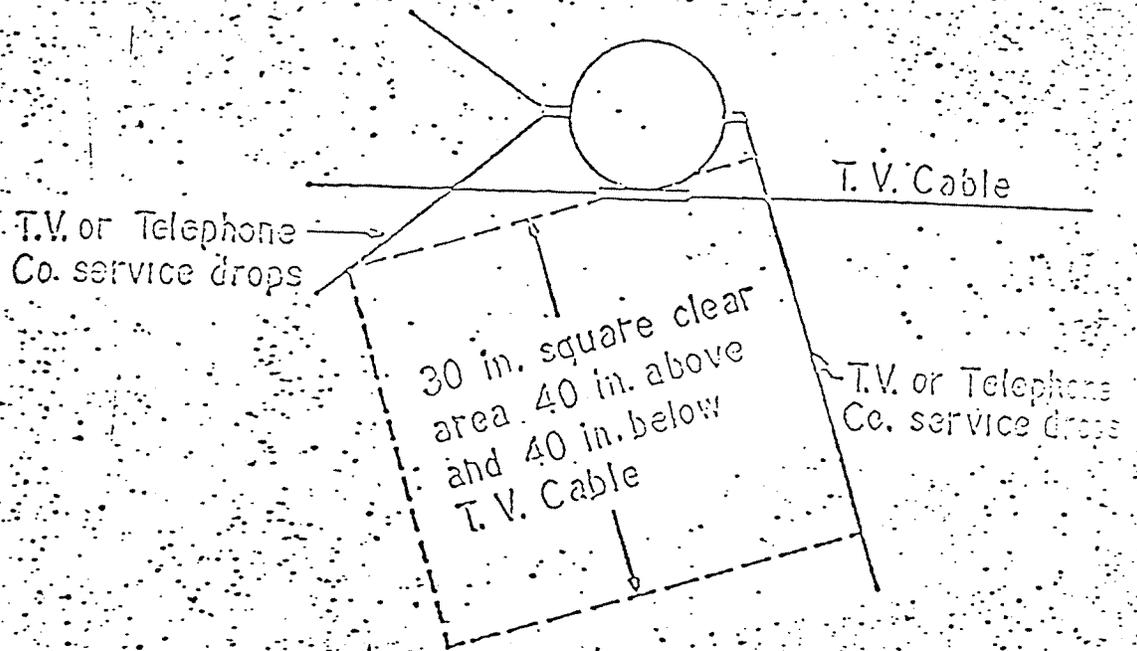
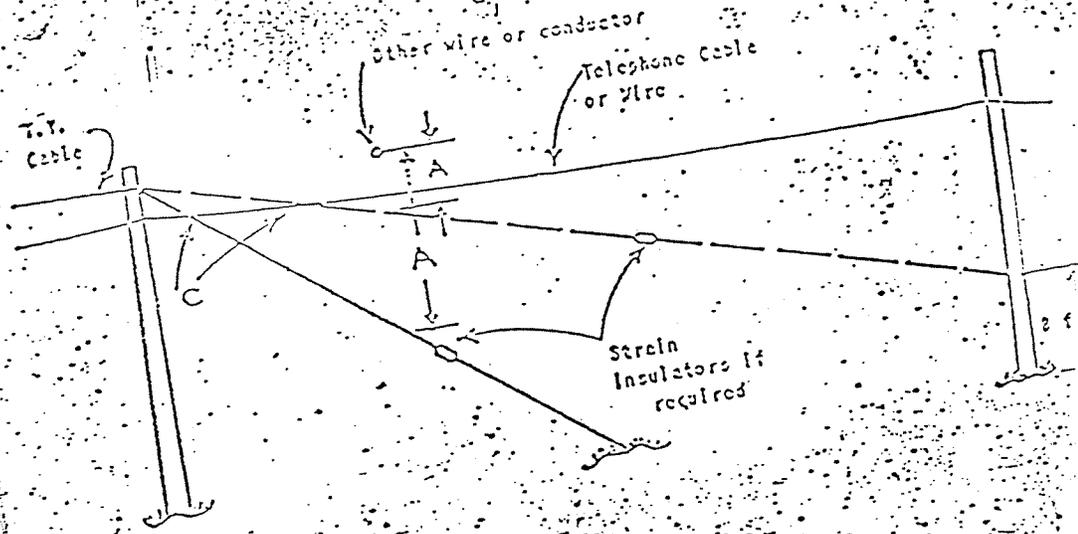


EXHIBIT 7
ISSUE 13-2-19

CLEARANCES FOR T.V. CABLE GUYE
CROSSING ABOVE OR BELOW OTHER WIRES



Eyes crossing above or below
other wires must have vertical
clearances as based on G.N.
E.C. of N.E.S.C.

Eyes at point 'C' must clear
telephone cable or wires by
8-inches minimum.

AGREEMENT

THIS AGREEMENT, made this 5th day of May, 1972, by and between Kentucky Telephone Company, a corporation of the State of Kentucky, having its principal State of business office in the City of London, hereinafter called Licensor, a party of the first part, and C & W Cable, Inc., a corporation of the State of Kentucky, hereinafter called Licensee, party of the second part.

WITNESSETH:

WHEREAS, Licensee proposes to furnish community antenna television service to persons residing in the City of Clay County and vicinity, pursuant to Licensee's authority under a certain franchise granted to it on the 1st day of January, 1967, by the County of Clay of the City of Manchester, and in connection therewith will need to erect and maintain aerial cables, wires, and associated appliances throughout the area to be served, and desires to attach such cables, wires and appliances to poles of Licensor; and

WHEREAS, Licensor is willing to permit, to the extent that it may lawfully do so, the attachment of said cables, wires and appliances to Licensor's poles for the purposes authorized by Licensee's franchise where in its judgment such use will not interfere with its own service requirements or the service requirements of others using such poles, including considerations of economy and safety;

NOW THEREFORE, in consideration of the mutual covenants, terms and conditions herein contained, the parties hereto do hereby mutually covenant and agree as follows:

1. As used in this Agreement, certain terms listed below shall have the following meanings:
 - (a) "Licensor's poles" means poles owned by Licensor located in or in the immediate vicinity of Clay County.
 - (b) "Licensee's equipment" means aerial wires, cables, amplifiers, associated power supply equipment, and other transmission apparatus necessary for the proper operation of Licensee's system in the City of Clay County and vicinity

removing its attachments or shall authorize Licensor to replace said poles at the expense of Licensee, in the same manner as provided above. Licensor reserves the right to deny Licensee the use of any pole or poles where, in Licensor's judgment, the replacement or rearrangement work necessary to make space available will result in an undue interference or interruption of Licensor's service to its customers.

4. Licensee hereby agrees not to sell or lease the use of its facilities on Licensor's poles, or any portion thereof, without the prior consent in writing of the Licensor.
5. Licensee's equipment, in each and every location (including all equipment which is not attached to Licensor's poles, but which in any way may result in excessive or improper voltages or current being impressed upon any facilities of Licensor or in any hazard to Licensor's facilities or employees or to the public), shall be erected, installed, maintained and removed in accordance with the requirements and specifications of the National Electric Safety Code, Sixth Edition, or any revisions thereof, and in compliance with any applicable rules, regulations or orders now in effect or hereafter issued by any Federal or State commission or any other public authority having jurisdiction. Drawings marked Exhibits 1 to 8, inclusive, included in the Appendix attached hereto and made a part thereof, are descriptive of required construction under some typical conditions where span lengths are not over one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground. All attachments of Licensee shall be placed within the space and at the location designated by the Licensor. All bonding that may be required under the terms of this Agreement including Exhibits 1 through 8 will be performed as follows:
Licensee will furnish the bond and attach the same to its cable and Licensor will then attach the bond to its cable. Licensor and Licensee agree to cooperate in scheduling such work so that it may be performed as expeditiously as possible. Licensee shall, on demand, reimburse Licensor for its expense incurred in performing such work. Licensor will, upon request, provide Licensee with a written estimate of its charges for performing such bonding prior to commencing work.

6. Licensee shall, at its own expense, make and maintain its attachments in safe condition and in thorough repair, and in a manner suitable to Licensor so as not to conflict with the use of said poles by Licensor or by others, or interfere with the working use of facilities thereon or which may from time to time be placed thereon by Licensor and other joint users. Licensee shall at any time, at its own expense, upon notice from Licensor, relocate, replace or remove its facilities placed on said poles, and transfer them to substituted poles, or perform any other work in connection with said facilities that may be required by Licensor; provided, however, that in cases of emergency (Licensor's judgement as to what constitutes an emergency to be accepted by Licensee as conclusive), Licensor may arrange to relocate, replace or remove the facilities placed on said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles, the facilities thereon or which may be placed thereon, or for the service needs of Licensor; and Licensee shall, on demand, reimburse Licensor for the expense thereby incurred.
7. Licensor reserves the right to maintain or to discontinue the use of any poles it owns, and to operate its facilities in such manner as will best enable it to fulfill its respective service requirements. It shall not be liable to Licensee, its customers, or any other, for any interruption to service of Licensee or for interference with the operator of Licensee's equipment arising in any manner out of the use or discontinuance of such poles hereunder. Whenever possible, thirty (30) days' notice shall be given the Licensee prior to any move or discontinuance of any pole or poles.
8. Licensor, because of the importance of its common carrier services, reserves the right to inspect each new installation of Licensee's equipment on Licensor's poles and to make periodic inspections of the entire plant of Licensee; and Licensee shall, on demand, reimburse Licensor for the reasonable expense of such inspections. The making of such inspections or the omission thereof shall not operate to relieve Licensee or Licensee's insurer of any responsibility, obligation or liability assumed under this Agreement.

9. Licensee shall pay to Licensor, for attachments made to the Licensor's poles under this Agreement, a rental at the rate of \$ [REDACTED] per pole per year. Said rental shall be payable semi-annually in advance on the fifteenth day of January and July of each year during which this Agreement remains in effect. Semi-annual rental payments shall be based on the number of poles on which Licensee has attachments on the first day of the month in which said rentals are payable. The number of poles attached by Licensee shall be mutually determined by the parties in the manner specified in the Appendix attached hereto and made a part hereof. At the end of the first five-year period, and of every two-year period thereafter during the term of this Agreement, at the request of either party, the parties hereto shall review and may adjust the pole rental in accordance with then existing economic conditions which might require such adjustment in order to maintain a fair fee for the ensuing term. If agreement cannot be reached as to an adjusted fee, either party can terminate this Agreement upon twelve (12) months' advance notice.

10. Licensee shall exercise special precautions to avoid causing damage to facilities of Licensor and others located on Licensor's poles and to equipment connected or associated with such facilities, and in the event any such damage occurs, Licensee assumes all responsibility for, and agrees promptly to reimburse Licensor and the other users of Licensor's poles in full for all loss and expense occasioned by such damage. Licensee shall make an immediate report to Licensor of the occurrence of any such damage.

11. Licensee shall submit to Licensor evidence, satisfactory to Licensor, of Licensee's authority to erect and maintain its equipment within public streets, highways, alleys and other thoroughfares and shall secure any necessary consent from Federal, state, municipal, or other public authorities, or from the owners of private lands and property involved, to construct and maintain Licensee's equipment at the locations of Licensor's poles which it desires to use. Licensee shall indemnify and reimburse Licensor for all loss and expense which result from any claims of governmental bodies or others that either Licensee or Licensor has not a sufficient right or authority for placing and

maintaining Licensee's equipment at the locations of the Licensor's poles.

12. Licensee shall indemnify, protect, save harmless, and insure Licensor from and against any and all claims and demands for damages to property and injury or death to persons, including payments made under any Workmans' Compensation Law or under any plan for employees' disability and death benefits, and including all expenses incurred in defending any such claims or demands, which may arise out of or be caused by the erection, maintenance, presence, use, rearrangement or removal of the attachments of Licensee's equipment to Licensor's poles, or which may result by reason of the proximity of the cables, wires, equipment, apparatus and appliances of Licensee to the poles of Licensor, or by reason of any negligence of Licensee on or in the vicinity of Licensor's poles notwithstanding any negligence of Licensor or others lawfully using said Licensor's poles. Without limiting the foregoing, it is the general intent of Licensor and Licensee that Licensee shall save Licensee harmless from any liability or risk arising out of or in any manner connected with the operation of Licensee's business or with the operation of Licensee's business or with the facilities of Licensee installed hereunder whether or not due in whole or in part to any act, omission, or negligence of Licensor. It is not the intent of Licensor or Licensee that Licensee shall assume any liability of Licensor that does not arise out of or is not connected with the operation of Licensee's business or with the installation, operation, maintenance, presence, use, rearrangement or removal of Licensee's facilities.

Without limiting the scope or extent of the protection afforded Licensor or the liabilities assumed by Licensee herein, Licensee shall obtain and maintain in effect at its own expense for the entire life of this Agreement, the following insurance:

- (a) General liability insurance on the premises and operations covered by this Agreement and specifically including contractual liability insurance to cover the liability assumed by Licensee under the agreement of indemnity set forth in Paragraph 12 hereof, all with limits of not less than Two Hundred Thousand Dollars (\$200,000.00) as to any one person and Five Hundred Thousand Dollars (\$500,000.00)

as to any one accident with respect to bodily injury, including death, and with limits of One Hundred Thousand Dollars (\$100,000.00) as to any one accident and Three Hundred Thousand Dollars (\$300,000.00) in the aggregate with respect to property damage; and

(b) Workmen's Compensation Insurance with statutory limits and employers liability insurance with limits of not less than One Hundred Thousand Dollars (\$100,000.00).

Prior to making any attachments to Licensor's poles, Licensee shall furnish Licensor with a certificate from an insurance carrier acceptable to Licensor stating that policies of insurance have been issued by it to Licensee providing for the insurance coverage listed above and that such policies are in force. Such certificates shall state that the insurance carrier will give Licensor thirty (30) days' prior written notice of any cancellation or material change in policies. Failure to maintain such insurance at any time shall constitute a default of this Agreement but shall not relieve the Licensee from any liabilities assumed under this Agreement.

- 13. In the event Licensee should make any attachments to Licensor's poles without first having received and accepted a permit as provided in Paragraph 2 hereof, the Licensor shall have the right to summarily and without notice to Licensee, remove such attachments at the cost and expense of Licensee and without any liability therefor.
- 14. Should Licensee sell or lease the use of its facilities on Licensor's poles without the prior consent in writing of the Licensor as provided for in Section 4 hereof, such action shall constitute forthwith a breach of this Agreement, and Licensor may, at its option, at any time after such breach occurs, forthwith terminate Licensee's attachment rights under this Agreement and require Licensee to remove at once all of Licensee's equipment from Licensor's poles. If Licensee does not so remove the equipment, Licensor shall have the right to remove it at the cost and expense of Licensee.
- 15. Should Licensee for any reason cease to furnish the services authorized by its franchise, which this Agreement is designed to

facilitate, then and in that event all of Licensee's rights under this Agreement shall automatically terminate and Licensee shall immediately remove its equipment from all of Licensor's poles and if not so removed, Licensor shall have the right to remove it at the cost and expense of Licensee.

- 16. Licensee may at any time remove its equipment from any poles of Licensor, and shall give Licensor written notice of removal as provided in the appendix attached hereto and made a part hereof. No adjustment prorated or refund of any rental will be due on account of such removal. Should Licensee thereafter again wish to make attachments to such pole or poles, it shall make application and receive a permit therefor, as provided in Paragraph 2 hereof.
- 17. No use, however extended, of Licensor's poles, or any payments made under this Agreement or other action of Licensee shall create or vest in Licensee any ownership or property rights in Licensor's poles or associated equipment, but Licensee's right therein shall be and remain such as establishes a mere license under the terms of this Agreement.
- 18. Nothing herein contained shall be construed as affecting the rights or privileges previously granted by Licensor, by contract or otherwise, to others not parties to this Agreement, to use any poles covered by this Agreement; and Licensor retains the right to continue and extend such rights or privileges. The attachment privileges herein granted shall at all times be subject to such existing contracts and arrangements. Nothing herein contained shall be construed as affecting or limiting the right of Licensor to make other and additional contracts with other persons, firms, corporations or associations for the joint use of Licensor's poles and facilities.
- 19. Bills for inspections, expenses, and other charges for work performed by Licensor or other joint users under this Agreement other than for attachment rentals shall be payable to the parties presenting such bills within thirty (30) days after presentation. Nonpayment of bills shall constitute a default of this Agreement.
- 20. Licensee shall furnish a surety bond in form and with sureties satisfactory to Licensor in an amount not less than \$5,000 for each 1,000

poles attached or fraction thereof to guarantee the payment of any sums which may become due to Licensor for rentals, inspection fees, or for any work performed or expense incurred by Licensor or other joint users under the terms of this Agreement including the removal of Licensee's equipment upon termination of its attachment rights under this Agreement.

21. If Licensee shall fail to comply with any of the provisions of this Agreements, including the specifications herein before referred to, or shall default in any of its obligations under the terms hereof or breach this Agreement and shall fail within ten (10) days after or breach, Licensor may, at its option, forthwith terminate in whole or in part Licensee's attachment rights hereunder, provided, however, that nothing in this section shall affect the provisions and obligations agreed upon in Sections 14 and 15 hereof. Upon such termination, Licensee shall immediately remove its equipment from the pole or poles involved and if not so removed, Licensor shall have the right to remove it at the cost and expense of Licensee.
22. This Agreement shall become effective upon the date hereof, and if the attachment rights are not terminated in accordance with the provisions of other sections of this Agreement which provide for such terminations, shall remain in effect for a term of five (5) years from said date and from year to year thereafter subject to the right of either party hereto to terminate this Agreement at any time following the initial term by giving to the other party at least ninety (90) days' prior written notice of said party's desire to terminate this Agreement, in which case this Agreement shall terminate on the date specified but in no event within less than ninety (90) days. Within thirty (30) days after the termination of this Agreement, as provided in this section, Licensee shall remove Licensee's equipment from Licensor's poles. If not removed within thirty (30) days after the termination date, Licensor shall have the right to remove all of Licensee's equipment remaining attached to Licensor's poles at the cost and expense of Licensee without any liability therefor.
23. Upon termination of this Agreement by either party as provided in Paragraph 22, the pole rental for the contract year in which Licensee's equipment is removed from Licensor's poles shall be adjusted and

- prorated as of the date of such removal. In all other instances where Licensee's permit or right to attach its equipment to Licensor's pole or poles is terminated as provided in this Agreement, no adjustment or prorate of the pole rental shall be made.
24. Should Licensor under any sections of this Agreement remove Licensee's equipment from Licensor's poles, Licensor will deliver to Licensee the equipment so removed upon payment by Licensee of the cost of removal, storage and delivery, and all other amounts due Licensor hereunder.
25. This Agreement shall not inure to the successors of Licensee nor shall Licensee assign, transfer, or sublet the privileges hereby granted without the prior consent in writing of Licensor. Licensee agrees that it will not grant, sell, rent, loan, or lease to others for any period of time the use of all or any part of Licensee's equipment while attached to Licensor's poles. The parties do not intend by Paragraph 22 of this Agreement to in any manner impair the ability of the Licensee to procure financing through normal accepted channels, and the parties expressly agree that nothing contained in said Paragraph is intended to limit or restrict or impair Licensee's right to execute any mortgage or security agreement covering all or any part of its equipment whether attached to Licensee's poles or otherwise.
26. Failure of Licensor to enforce or insist upon compliance with any of the terms or conditions of this Agreement or to give notice or declare this Agreement or the attachment rights hereunder terminated shall not constitute a general waiver or relinquishment of any terms or conditions of the Agreement but the same shall be and remain at all times in full force and effect.
27. The Appendix attached to and made a part of this Agreement covers construction and operating practices to be observed by the parties hereto. Said practices may be revised by the parties hereto from time to time as changes in operating conditions and experience warrant. Such revisions which do not conflict with the provisions of this Agreement shall be effective when transmitted to the Licensee in writing by the General Plant Manager of the Telephone Company.

- 28. Subject to the provisions of Paragraph 25 hereof, this Agreement shall extend and bind the successors and assigns of the parties hereto.
- 29. If, within one year from the effective date of this Agreement, attachments of Licensee's facilities have not been made to at least 10 poles of Licensor, then, at the option of the Licensor, this Agreement may be terminated forthwith in its entirety. Licensor may exercise its option to terminate this Agreement at any time after the expiration of said one-year period by notifying Licensee in writing of Licensor's election to terminate. In the event of said termination, Licensee shall remove promptly all attachments of its facilities theretofore made to Licensor's poles, and if Licensee fails to so remove them, Licensor may remove them at the cost and expense of the Licensee.

IN WITNESS WHEREOF, the parties hereto have, respectively, caused this Agreement to be duly executed the day and year first above written.

(Seal)

Attest:

Secretary

(Seal)

Attest:

Secretary

C + W Cable, Inc

By Don Williams

Date May 5, 1972

Kentucky Telephone Company

By W.W. Harrison

President

Date 6-16-72

Ronald R. Patten

1. Application and Permit for Attachments

- (a) The Licensee shall prepare an application-permit on the form marked Exhibit (A), attached hereto and made a part hereof, when applying for permission to make attachments to any pole or poles owned by Licensor. The original and three copies of the application-permit form shall be forwarded to Licensor as far in advance of construction as possible. The information provided on said form shall show the location of poles with respect to streets, alleys, addresses and other geographical markings with sufficient accuracy that the exact location and ownership of the poles can be readily determined. The application shall be reviewed and field checked by Licensor, and an estimate shall be made by each party of its nonbetterment cost of any rearrangements and/or pole replacements required to provide suitable space for Licensee's attachments. The ownership of the poles involved shall be determined and recorded on the form at this time.
- (b) If permission to make the proposed attachments can be granted as provided in the Agreement, Licensor shall indicate on the form the estimated nonbetterment costs of any work to be performed by Licensor and will sign it and forward the original and two copies to Licensee for further consideration.
- (c) If acceptable to Licensee, two copies of the form shall be signed and returned to Licensor. The form as thus approved shall constitute a permit for Licensee to make attachments to said pole or poles pursuant to the provisions of the Agreement. Licensor shall consider the accepted permit as its authority to proceed with the rearrangements and/or pole replacements required to provide suitable space for Licensee's attachments. Licensor will advise Licensee when the poles are read for occupancy.
- (d) Billing for actual nonbetterment costs of plant changes, as covered by application-permit forms, will be issued as soon as practical after completion of the work. Separate billing, if any, shall be submitted directly to the Licensee by Licensor and the Licensee shall promptly reimburse it for the amount of such billing.

2. Effective Date of Attachments

- (a) The effective date of attachments to Licensor's poles for rental purposes shall be the date the permit is accepted by Licensee or the date the first attachment is made to said poles, whichever date is earliest.
- (b) Licensee shall not attach poles covered by this Agreement unless an application-permit form has been fully executed except in special cases where verbal permission may be granted. Such attachments, in all cases, shall be subsequently covered by an application-permit form for record purposes.

3. Termination of Attachments by Licensee

- (a) When all of Licensee's attachments have been removed from a pole or group of poles, Licensee shall prepare a notice of removal on the form marked Exhibit (B), attached hereto and made a part hereof, and forward the original and two copies thereof to Licensor. The information provided on this form should show the location of the poles involved with respect to streets, alleys, addresses and other suitable geographical markings with sufficient accuracy that the exact location and ownership of the poles can be determined.
- (b) Licensor shall determine the ownership of the vacated poles and records said information on the form before signing it and returning the original to the Licensee.

4. Billing for Pole Rentals

- (a) A tabulation of the poles on which the Licensee has attachments as of January 1st and July 1st shall be made by Licensor in cooperation with the Licensee each year this Agreement remains in effect. This tabulation shall include all poles covered by accepted permits plus any poles not covered by accepted permits on which Licensee's attachments are discovered by Licensor in connection with routine inspections of Licensee's facilities.
- (b) The pole attachment records to be maintained by Licensor and the Licensee shall be verified from time to time by means of a complete field check of Licensee's pole attachments which shall be made jointly by Licensor and the Licensee at least once every three years.
- (c) Billing for pole rentals shall be rendered to the Licensee semi-annually

as of January 1st and July 1st from a billing summary to be prepared by Licensor and approved by the Licensee. The summary shall be based on the joint tabulation of poles attached by Licensee provided for in item (a) above and shall indicate the ownership of such poles.

5. Construction and Maintenance of Attachments

- (a) Licensee's attachments shall be installed, maintained and removed in accordance with the requirements of the National Electric Safety Code, Sixth Edition, or the requirements of any state or local authority having jurisdiction, whichever may be more stringent. All attachments shall be placed within the space and at the location designated by Licensor.
- (b) Drawings marked Exhibits 1 to 8, inclusive, attached to this Appendix, are descriptive of the construction required under some typical conditions where span lengths do not exceed one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground.

APPLICATION - PERMIT FOR POLE ATTACHMENTS

No. _____

Date _____

TO:

Application is hereby made for permission to make attachments to the following poles in _____, as indicated on the sketch provided on the reverse side of this sheet or attached hereto.

(Company)

By _____
(Title)

Permission is granted to make the attachments described in the above application, subject to the acceptance of obligation to pay the actual nonbetterment costs (the estimated amounts of which are shown below) of the plant rearrangements and changes necessary to accommodate the above specified attachments.

Telephone Company Cost \$ _____

Permit Accepted _____, 19____

(Company)

By _____

Permit Granted _____, 19____

By _____
(Manager or Service Supervisor)

STATUS OF POLE ATTACHMENTS

Poles Attached

Telephone Company

Previous Count

Added by this Permit

New Count

NOTICE OF REMOVAL OF POLE ATTACHMENTS

No. _____

Date _____

TO:

Notice is hereby given that attachments have been removed from poles in _____, as indicated on the sketch provided on the reverse side of this sheet or attached hereto.

(Company)

By _____
(Title)

Notice Acknowledged _____, 19 _____

By _____
(Manager or Service Supervisor)

STATUS OF POLE ATTACHMENTS

Poles Attached

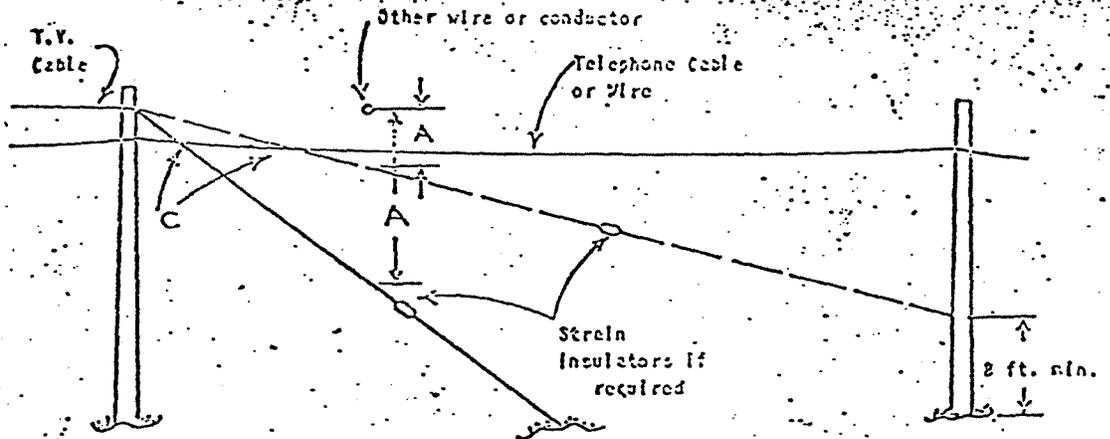
Telephone Company

Previous Count

Removed by this Notice

New Count

CLEARANCES FOR T.V. CABLE GLYS
CROSSING ABOVE OR BELOW OTHER WIRES



Wires crossing above or below
other wires must have vertical
clearances of 2' based on 6th
Ed. of N.E.S.C.

Wires at point "C" must clear
telephone cable or wires by
3-inches minimum.

EXHIBIT 8
ISSUE 10-8-69

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES

No Amplifier-No Meter

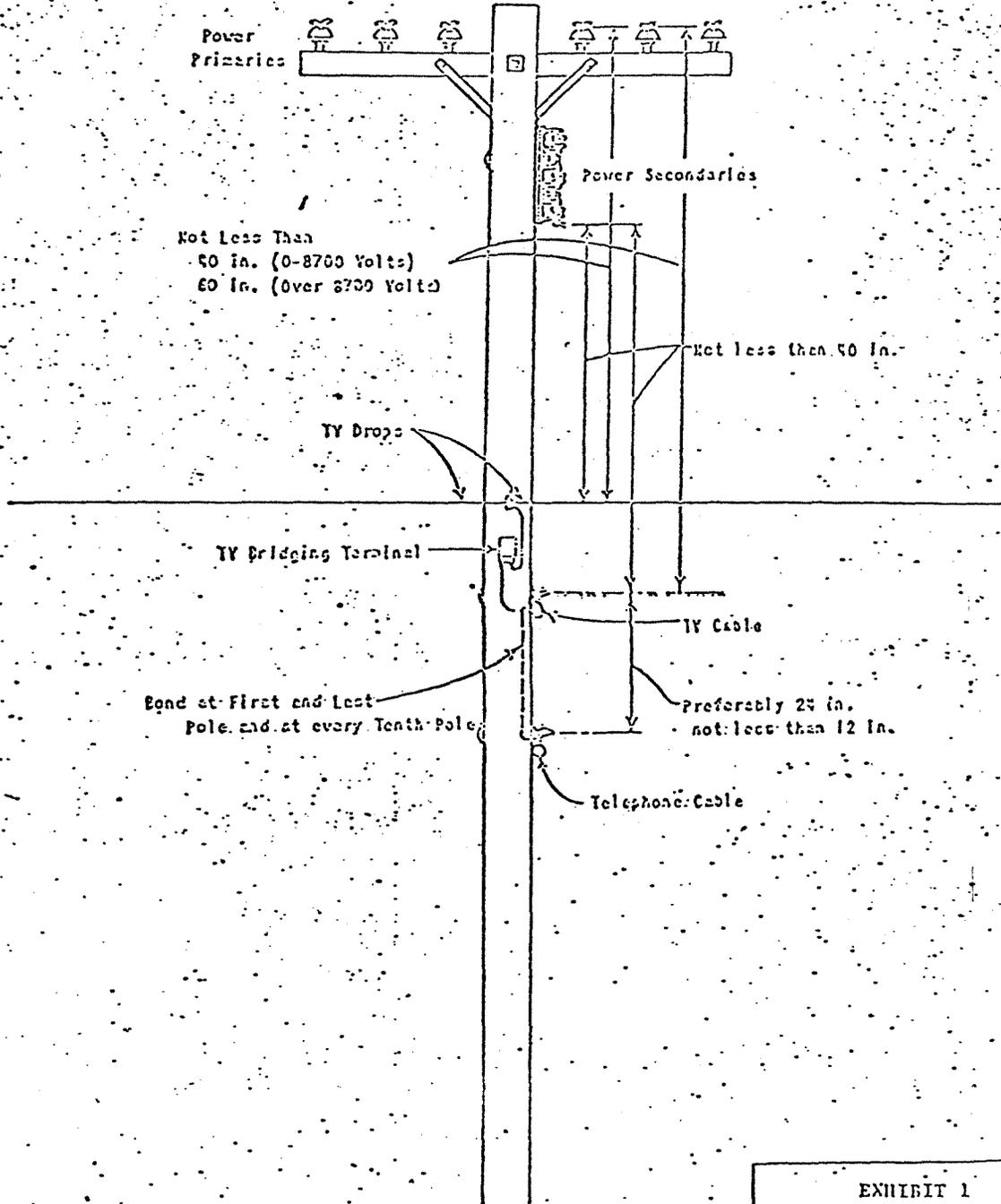


EXHIBIT 1
ISSUE 10-8-69

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLE TV Cable, Amplifier and Meter Mounted on Pole

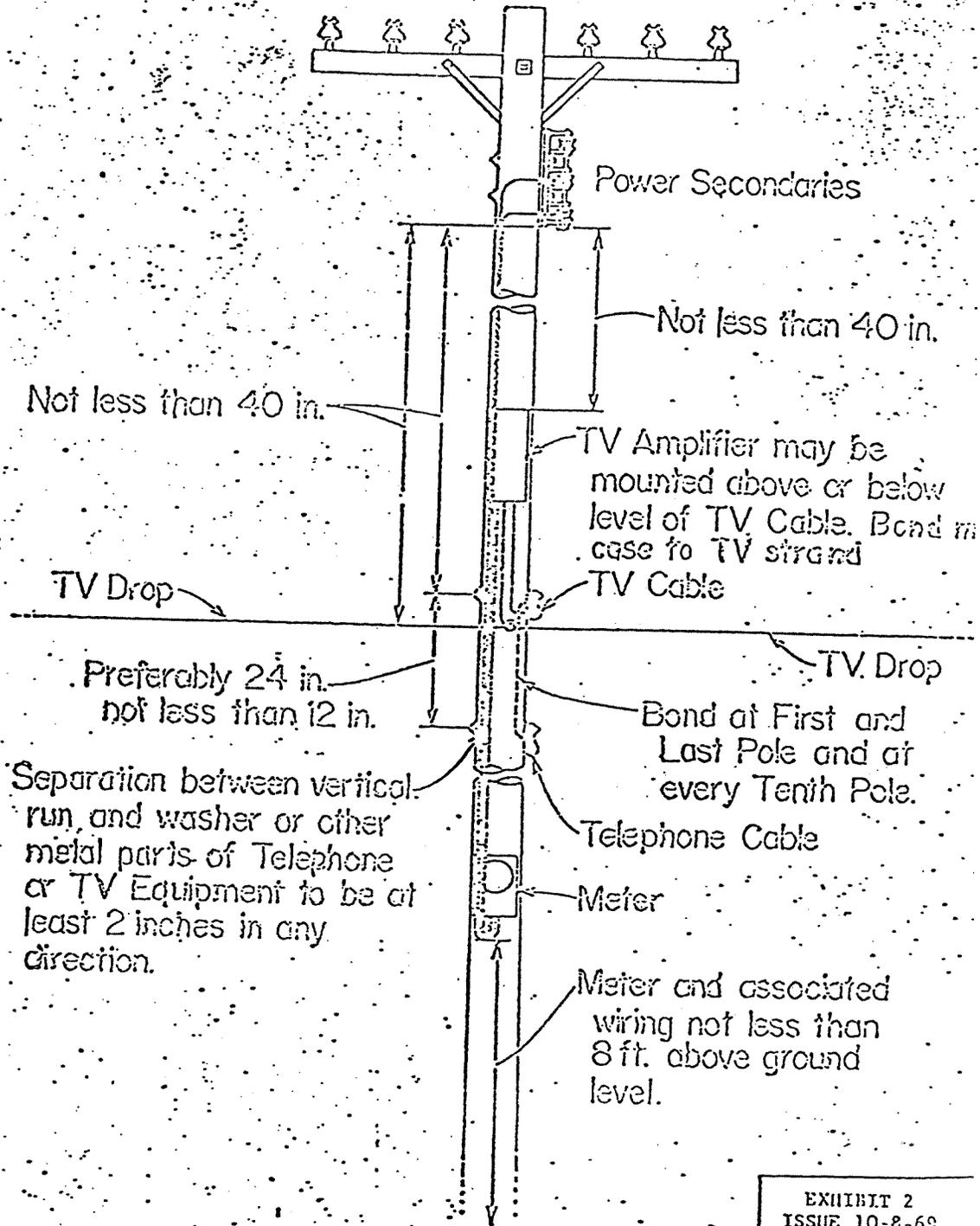


EXHIBIT 2
ISSUE 10-8-69

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES

T.V. cable and amplifier
mounted on pole.
No meter

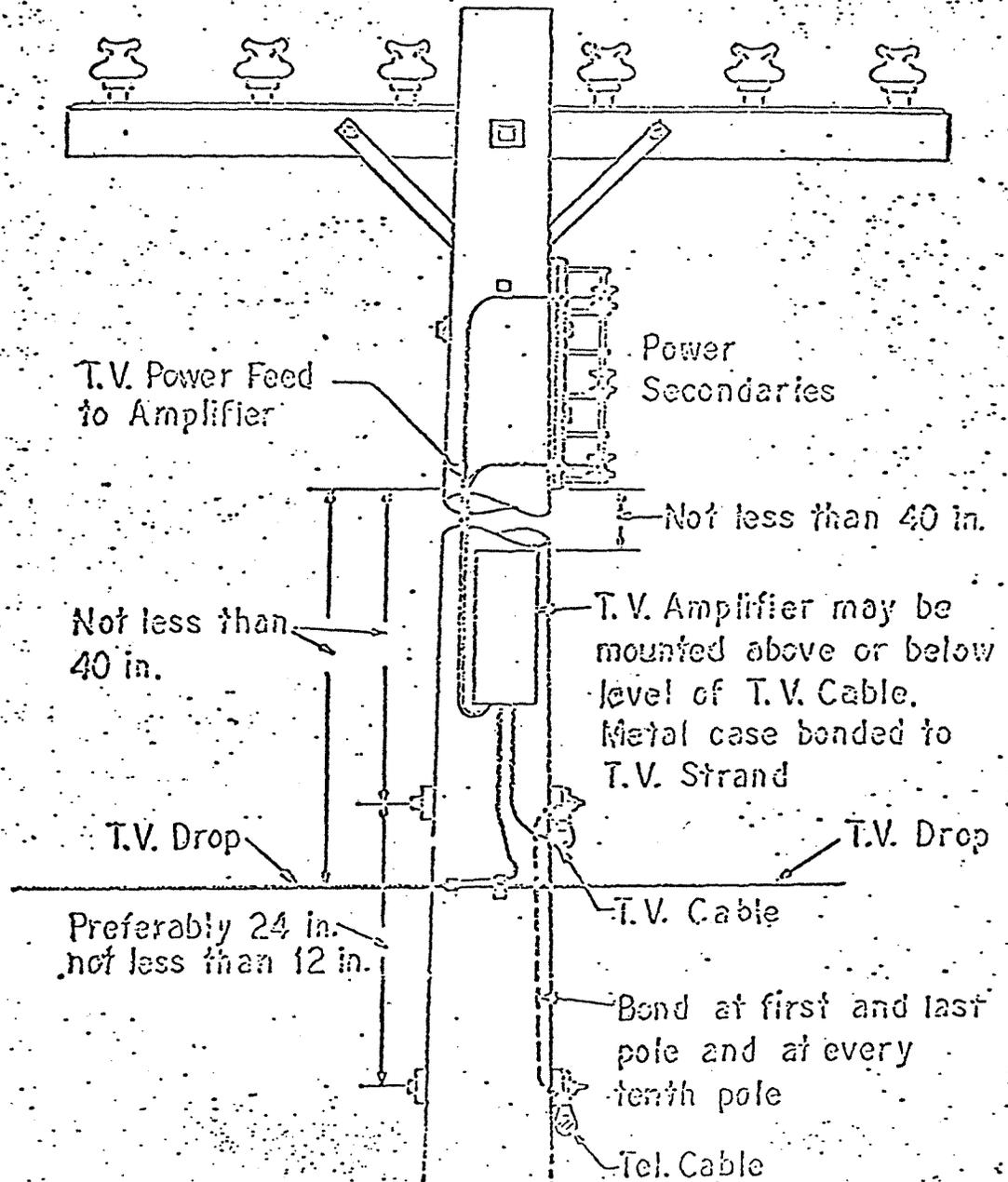


EXHIBIT 3
ISSUE 10-8-69

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES

- TV Cable Mounted on Pole
- TV Amplifier Mounted on Crossarm
- Electric Light Bracket on Pole

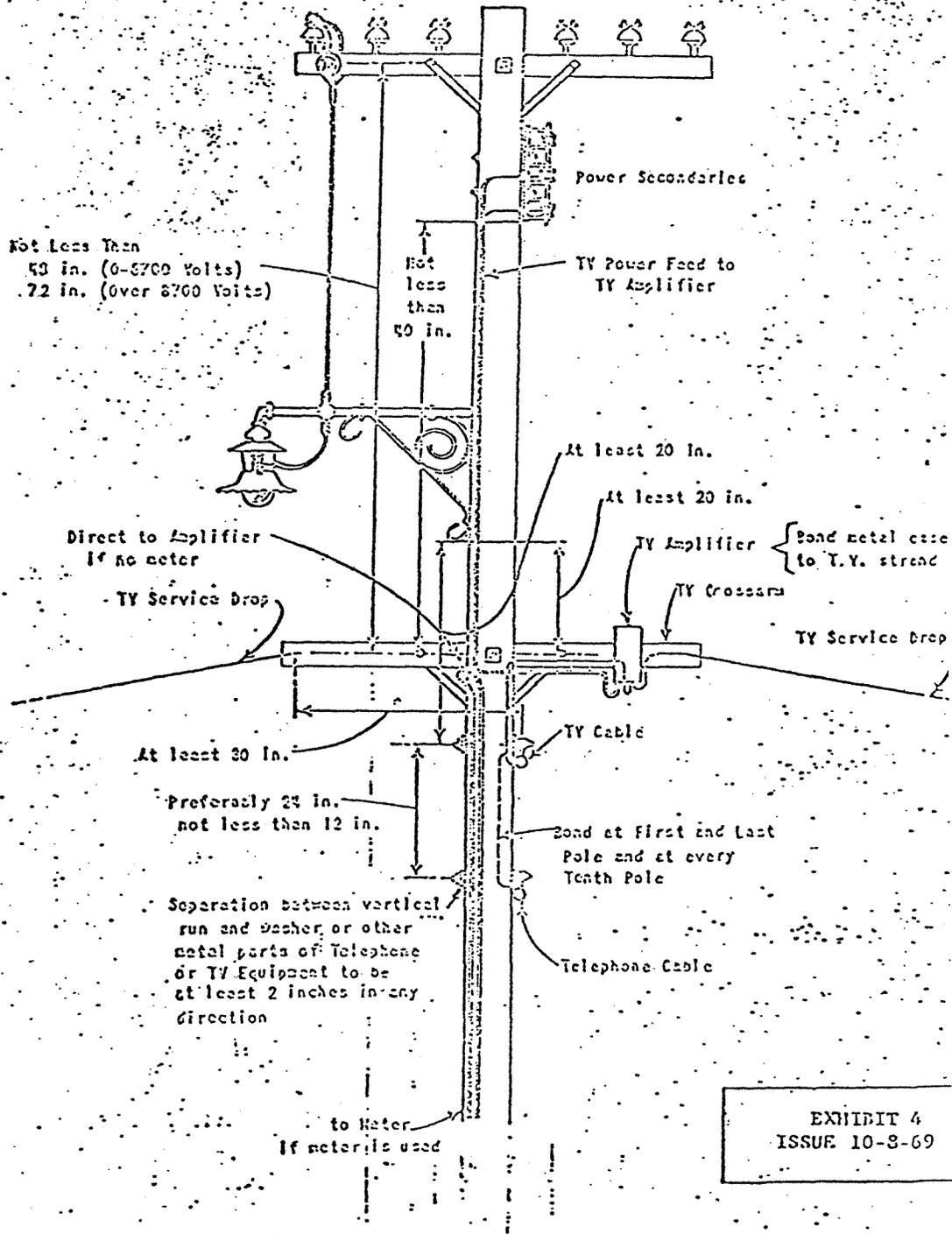


EXHIBIT 4
ISSUE 10-8-69

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES

Telephone Pole Carrying Open Wire or Cable or Both
 TV Cable, Amplifier and Drop Wires with Power Lead for TV Amplifier

No required minimum separation. If separation is less than 40 inches however, climbing space to reach conductors at higher level must be provided.

Not less than 40 in.

Power Lead for TV Amplifier

Telephone Crossarm

Separation between vertical run and washer or other metal parts of Telephone or TV Equipment to be at least 2 inches in any direction.

TV Drop Wires may be above or below TV Cable.

Preferably 24 in. not less than 12 in.

Telephone Cable

TV Amplifier may be above or below TV Cable. Bond metal case to T.V. strap

Bond at First and Last Pole and at every Tenth Pole

To Meter if meter is used

EXHIBIT 5
 ISSUE 10-2-69

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES
Telephone Pole Carrying Open Wire or Cable or Both
TV Cable, but no TV Amplifier

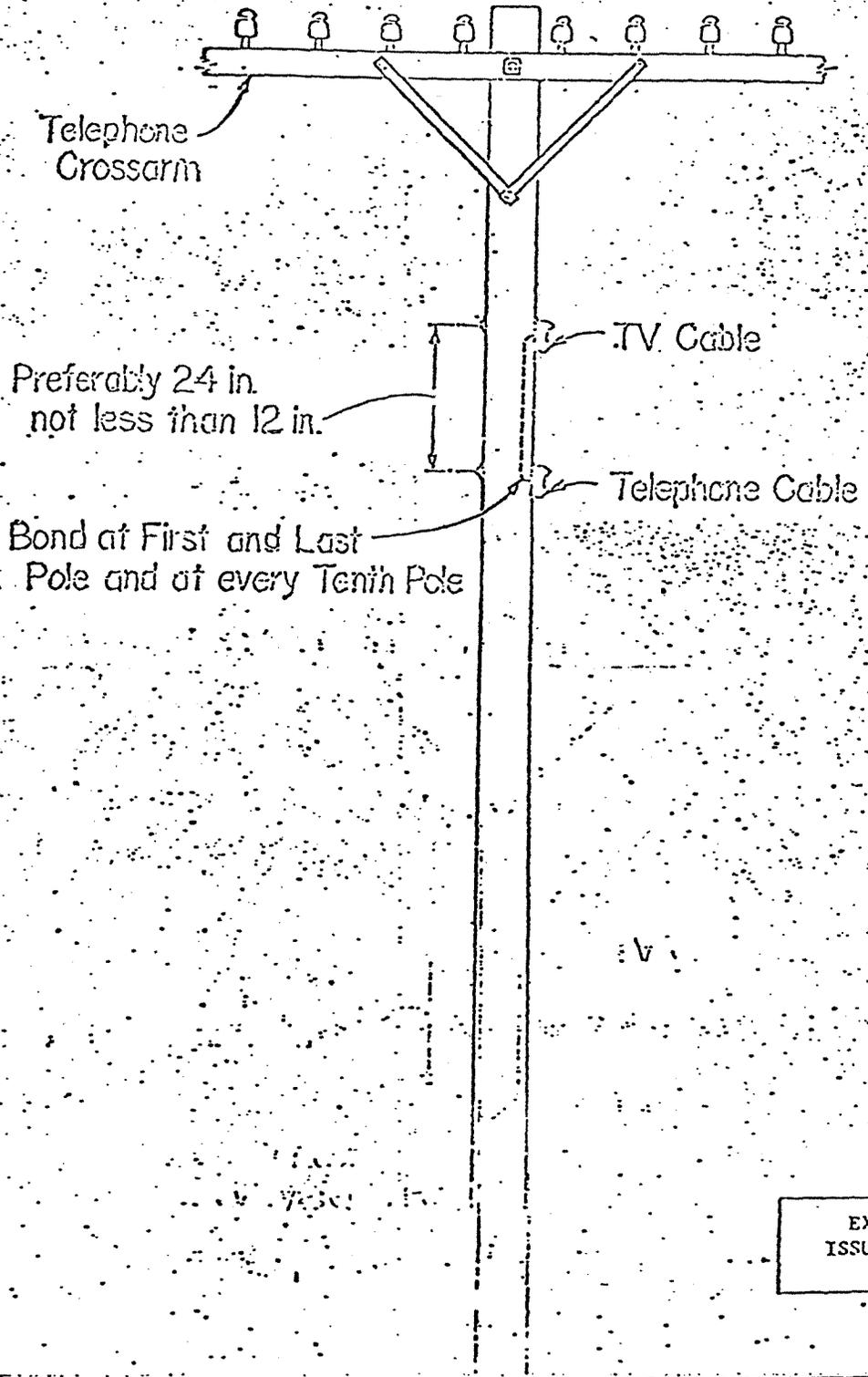


EXHIBIT 6
ISSUE 10-8-69

CLIMBING SPACE ON JOINTLY USED POLES

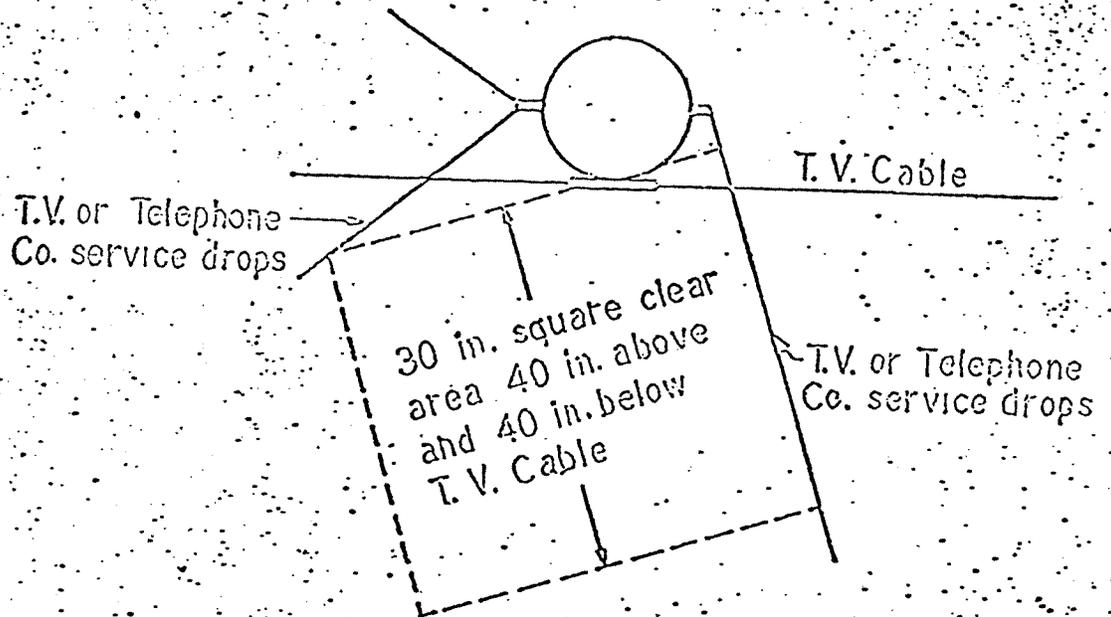


EXHIBIT 7
ISSUE 10-8-59

Erin M. Welton
Contract Paralegal



Legal Department
600 Hidden Ridge
HQE02H60
P.O.Box 152092
Irving, TX 75038

Phone 972 718-3289
Fax: 972 719-7162
erin.welton@verizon.com

January 31, 2002

**VIA CERTIFIED MAIL, RETURN RECEIPT REQUESTED
AND REGULAR MAIL**

FEB 11 2002

C & W Cable, Inc.
7920 Hwy 30 W
Annnville, KY 40402

Re: Agreement between Kentucky Telephone Company and C & W Cable, Inc., dated 5/5/72 (the "Agreement")

Dear Sir or Madam:

On October 31, 2001, Verizon South Inc. ("Verizon") entered into a definitive agreement (the "Purchase Agreement") with Kentucky ALLTEL, Inc., a subsidiary of ALLTEL Corporation ("ALLTEL"). Under the terms of the Purchase Agreement Verizon will transfer to ALLTEL certain telephone operations and related assets located in Kentucky (the "Transaction"). The above referenced Agreement is one of the assets to be transferred as a part of the Transaction.

Until the closing of the Transaction, Verizon will continue to operate in the current manner and will continue to be responsible to perform those obligations under the Agreement that arise prior to the transfer to ALLTEL. Upon Closing of the Transaction, ALLTEL will be assigned all of Verizon's rights and obligations under the Agreement, to the extent such obligations arise after the closing date.

By this letter, Verizon is requesting your consent to the assignment of the Agreement to ALLTEL as a part of the Transaction. Please indicate your consent by executing the letter where indicated in the space provided below and returning it in the enclosed pre-paid envelope at your earliest convenience, but by no later than **February 21, 2002**. The enclosed copy should be retained for your records. By consenting to the assignment of the Agreement you also agree that, after the closing of the Transaction, Verizon will have no further obligations to you under the Agreement, and that ALLTEL shall be responsible for all obligations thereunder after the closing.

Your consent will remain effective through the closing of the Transaction. You will be contacted by ALLTEL who will advise you of the closing date and the new contact information.

KY-712.005

WIN1766

C & W Cable, Inc.
January 31, 2002
Page 2

We appreciate your prompt attention to this matter. Should you have any questions, please contact the undersigned at (972)718-3289 or Paula Valdez at (972)718-4902.

Sincerely,



Erin M. Welton
Contract Paralegal

Accepted and Agreed by
C & W Cable, Inc.

By: Don Williams

Name: DON Williams

Title: President

Date: 2-7-02

KY-7.12.030

ORIGINAL CATV CONTRACT

REVISED SEPTEMBER 22, 1988

BY JAMES C. PAINTER, SR.

WIN1768

REVISED SEPTEMBER 1988

AGREEMENT

THIS AGREEMENT, made this 16th day of APRIL, 19 92,
by and between CONTEL OF KENTUCKY, INC. a corporation of the State of KENTUCKY,
having its principal State of Business office in the City of London, hereinafter
called Licensor, a party of the first part, and TELE-MEDIA CABLE COMPANY a
corporation of the State of KENTUCKY, hereinafter called Licensee,
party of the second party.

WITNESSETH:

WHEREAS, Licensee proposes to furnish Community Antenna Television service to
persons residing in BARBOURVILLE and vicinity, pursuant to Licensee's
authority under a certain franchise granted to it on the 16th day of
APRIL, 19 92, by the JUDGE EXECUTIVE of the City
of BARBOURVILLE and in connection therewith will need to erect and
maintain aerial cables, wires, and associated appliances throughout the area to
be served, and desires to attach such cables, wires and appliances to poles of
Licensor: and

WHEREAS, Licensor is willing to permit, to the extent that it may lawfully
do so, the attachment of said cables, wires and appliances to Licensor's poles for
the purposes authorized by Licensee's franchise where in its judgement such use
will not interfere with its own service requirements or the service requirements
of others using such poles, including considerations of economy and safety;

NOW THEREFORE, in consideration of the mutual covenants, terms and conditions
herein contained, the parties hereto do hereby mutually covenant and agree as follows:

1. As used in this Agreement, certain terms listed below shall have the
following meanings:

(a) "Licensor's poles" means poles owned by Licensor located in the
immediate vicinity of BARBOURVILLE "KAY JAY"

WIN1769

- (b) "Licensee's equipment" means aerial wires, cables, amplifiers, associated power supply equipment, and other transmission apparatus necessary for the proper operation of Licensee's system in BARBOURVILLE "KAY JAY" and vicinity in accord with the authority granted to Licensee by its franchise.
2. Before attaching to Licensor's poles, Licensee shall make application and receive a permit therefor on the form provided in the Appendix attached hereto and made a part thereof. If Licensee accepts the permit, it may attach to the poles covered by said permit subject to the terms and conditions of this Agreement. In granting or denying a permit, Licensor reserves the right to determine whether a grant would adversely affect its common carrier communication services and its ability to meet its duties and obligations with respect thereto, including questions of economy, safety and future needs of Licensor and other joint users.
3. If Licensor's pole or poles are inadequate to support Licensee's proposed attachments in accordance with the specifications referred to in Section 5 hereof, and Licensor is willing to replace such poles to permit the attachment of Licensee's equipment thereto, Licensor shall indicate on the application permit form the changes necessary and the estimated nonbetterment costs thereof and return said form to Licensee. If Licensee still desires to make the attachments and returns the form marked so to indicate, Licensor will replace such inadequate poles and Licensee will on demand reimburse Licensor and other joint users for the nonbetterment portion of the cost and expense thereof, including the increased cost of larger poles, sacrificed life value of poles removed, cost of removal less any salvage recovery and the expense of transferring existing facilities from the old to the new poles. Where Licensee's attachments are accommodated on existing poles by

demand compensate Licensor and owners of said facilities for the expense incurred in rearranging their respective facilities. Licensee will also on demand reimburse Licensor for any strengthening of poles by guys, anchors or other means, to accomodate the attachment of Licensee's equipment. Should Licensor at any time require the space occupied by Licensee's attachments on poles which have not been replaced at Licensee's expense, Licensor shall give notice to Licensee and Licensee shall either vacate the space by removing its attachments or shall authorize Licensor to replace said poles at the expense of Licensee, in the same manner as provided above. Licensor reserves the right to deny Licensee the use of any pole or poles where, in Licensor's judgment, the replacement or rearrangement work necessary to make space available will result in an undue interference or interruption of Licensor's services to its customers.

4. Licensee hereby agrees not to sell or lease the use of its facilities or Licensor's poles, or any portion thereof, without the prior consent in writing of the Licensor.
5. Licensee's equipment, in each and every location (including all equipment which is not attached to Licensor's poles, but which in any way may result in excessive or improper voltages or current being impressed upon any facilities of Licensor or in any hazard to Licensor's facilities or employees or to the public), shall be erected, installed, maintained and removed in accordance with the requirements and specifications of the National Electric Safety Code, Sixth Edition, or any revisions thereof, and in compliance with any applicable rules, regulations or orders now in effect or hereafter issued by any Federal or State commission or any other public authority having jurisdiction. Drawings marked Exhibits 1 to 3, inclusive, included in the Appendix attached hereto and made a part thereof, are descriptive of required construction under some ~~WINP~~ 771

conditions where span lengths are not over one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground. All attachments of Licensee shall be placed within the space and at the location designated by the Licensor. All bonding that may be required under the terms of this agreement including Exhibits 1 through 3 will be performed as follows:

Licensee will furnish the bond and attach the same to its cable and Licensor will then attach the bond to its cable. Licensor and Licensee agree to cooperate in scheduling such work so that it may be performed as expeditiously as possible. Licensee shall on demand, reimburse Licensor for its expense incurred in performing such work. Licensor will, upon request, provide Licensee with a written estimate of its charges for performing such bonding prior to commencing work.

6. Licensee shall, at its own expense, make and maintain its attachments in safe condition and in thorough repair, and in a manner suitable to Licensor so as not to conflict with the use of said poles by Licensor or by others, or interfere with the working use of facilities thereon or which may from time to time be placed thereon by Licensor and other joint users. Licensee shall at any time, at its own expense, upon notice from Licensor, relocate, replace or remove its facilities placed on said poles, and transfer them to substituted poles, or perform any work in connection with said facilities that may be required by Licensor; provided, however, that in cases of emergency (Licensor's judgement as to what constitutes an emergency to be accepted by Licensee as conclusive), Licensor may ~~arrange to relocate, replace or remove the facilities placed on said poles~~ by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles, the facilities thereon

or which may be placed thereon, or for the service needs of Licensor; and Licensee shall, on demand, reimburse Licensor for the expense thereby incurred.

7. Licensor reserves the right to maintain or to discontinue the use of any poles it owns, and to operate its facilities in such manner as will best enable it to fulfill its respective service requirements. It shall not be liable to Licensee, its customers, or any other, for any interruption to service of Licensee or for interference with the operator of Licensee's equipment arising in any manner out of the use or discontinuance of such poles hereunder. Whenever possible, thirty (30) days' notice shall be given the Licensee prior to any move or discontinuance of any pole or poles.
8. Licensor, because of the importance of its common carrier services, reserves the right to inspect each new installation of Licensee's equipment on Licensor's poles and to make periodic inspections of the entire plant of Licensee; and Licensee shall, on demand, reimburse Licensor for the reasonable expense of such inspections. The making of such inspections or the omission thereof shall not operate to relieve Licensee or Licensee's insurer of any responsibility, obligation or liability assumed under this Agreement.
9. Licensee shall exercise special precautions to avoid causing damage to facilities of Licensor and others located on Licensor's poles and to equipment connected or associated with such facilities, and in the event any such damage occurs, Licensee assumes all responsibility for, and agrees promptly to reimburse Licensor and the other users of Licensor's poles full for all loss and expense occasioned by such damage. Licensee shall make an immediate report to Licensor of the occurrence of any such damage.
10. Licensee shall submit to Licensor evidence, satisfactory to Licensor, of Licensee's authority to erect and maintain its equipment within public

streets, highways, alleys and other thorough-fares and shall secure any necessary consent from Federal, State, Municipal, or other public authorities, or from the owners of private lands and property involved, to construct and maintain Licensee's equipment at the locations of Licensor's poles which it desires to use. Licensee shall indemnify and reimburse Licensor for all loss and expense which results from any claims of governmental bodies or others that either Licensee or Licensor has not a sufficient right or authority for placing and maintaining Licensee's equipment at the locations of the Licensor's poles.

11. Licensee shall indemnify, protect, save harmless, and insure Licensor from and against any and all claims and demands for damages to property and injury or death to persons, including payments made under any Workmans' Compensation Law or under any plan for employees' disability and death benefits, and including all expenses incurred in defending any such claims or demands, which may arise out of or be caused by the erection, maintenance, presence, use, rearrangement or removal of the attachments of Licensee's equipment to Licensor's poles, or which may result by reason of the proximity of the cables, wires, equipment, apparatus and appliances of Licensee to the poles of Licensor, or by reason of any negligence of Licensee on or in the vicinity of Licensor's poles notwithstanding any negligence of Licensor or others lawfully using said Licensor's poles. Without limiting the foregoing, it is the general intent of Licensor and Licensee that Licensee shall save Licensor harmless from any liability or risk arising out of or in any manner connected with the operation of Licensee's business or with the operation of Licensee's business or with the facilities of Licensee installed hereunder whether or not due in whole or in part to any act, omission, or negligence of Licensor.

It is not the intent of Licensor or Licensee that Licensee shall assume any

liability of Licensor that does not arise out of or is not connected with the operation of Licensee's business or with the installation, operation, maintenance, presence, use, rearrangement or removal of Licensee's facilities. Without limiting the scope or extent of the protection afforded Licensor or the liabilities assumed by Licensee herein, Licensee shall obtain and maintain in effect at its own expense for the entire life of this Agreement, the following insurance:

- (a) Workmen's Compensation Insurance with statutory limits and employers liability insurance with limits of not less than Five Hundred Thousand Dollars (\$500,000.00). Prior to making any attachments to Licensor's poles, Licensee shall furnish Licensor with a certificate from an insurance carrier acceptable to Licensor stating that policies of insurance have been issued by it to Licensee providing for the insurance coverage listed above and that such policies are in force. Such certificates shall state that the insurance carrier will give Licensor thirty (30) days' prior written notice of any cancellation or material change in policies. Failure to maintain such insurance at any time shall constitute a default of this Agreement but shall not relieve the Licensee from any liabilities assumed under this Agreement.
12. In the event Licensee should make any attachments to Licensor's poles without first having received and accepted a permit as provided in Paragraph 2 hereof, the Licensor shall have the right to summarily and without notice to Licensee, remove such attachments at the cost and expense of Licensee and without any liability therefor.
13. Should Licensee sell or lease the use of its facilities on Licensor's poles without the prior consent in writing of the Licensor as provided for in Section 4 hereof, such action shall constitute forthwith a breach of this

Agreement, and Licensor may, at its option, at any time after such breach occurs, forthwith terminate Licensee's attachment rights under this Agreement and require Licensee to remove at once all of Licensee's equipment from Licensor's poles. If Licensee does not so remove the equipment, Licensor shall have the right to remove it at the cost and expense of Licensee.

14. Should Licensee for any reason cease to furnish the services authorized by its franchise, which this Agreement is designed to facilitate, then and in that event all of Licensee's rights under this Agreement shall automatically terminate and Licensee shall immediately remove its equipment from all of Licensor's poles and if not so removed, Licensor shall have the right to remove it at the cost and expense of the Licensee.
15. Licensee may at any time remove its equipment from any poles of Licensor, and shall give Licensor written notice of removal as provided in the appendix attached hereto and made a part hereof. No adjustment prorata or refund of any rental will be due on account of such removal. Should Licensee thereafter again wish to make attachments to such pole or poles, it shall make application and receive a permit therefor, as provided in Paragraph 2 hereof.
16. No use, however extended, of Licensor's poles, or any payments made under this Agreement or other action of Licensee shall create or vest in Licensee any ownership or property rights in Licensor's poles or associated equipment, but Licensee's right therein shall be and remain such as established a mere license under the terms of this Agreement.
17. ~~Nothing herein contained shall be construed as affecting the rights or privileges previously granted by Licensor, by contract or otherwise, to others not parties of this Agreement, to use any poles covered by this Agreement;~~ and Licensor retains the right to continue and extend such rights

or privileges. The attachment privileges herein granted shall at all times be subject to such existing contracts and arrangements. Nothing herein contained shall be construed as affecting or limiting the right of Licensor to make other and additional contracts with other persons, firms, corporations or associations for the joint use of Licensor's poles and facilities.

18. Bills for inspections, expenses, and other charges for work performed by Licensor or other joint users under this Agreement other than for attachment rentals shall be payable to the parties presenting such bills within thirty (30) days after presentation. Nonpayment of bills shall constitute a default of this Agreement.
19. Licensee shall furnish a surety bond in form and with sureties satisfactory to Licensor in an amount not less than \$5,000 for each 1,000 poles attached or fraction thereof to guarantee the payment of any sums which may become due to Licensor for rentals, inspection fees, or for any work performed or expense incurred by Licensor or other joint users under the terms of this Agreement including the removal of Licensee's equipment upon termination of its attachment rights under this Agreement.
20. If Licensee shall fail to comply with any of the provisions of this Agreements, including the specifications herein before referred to, or shall default in any of its obligations under the terms hereof or breach this Agreement and shall fail within then (10) days after or breach, Licensor may, at its option, forthwith terminate in whole or in part Licensee's attachment rights hereunder, provided, however, that nothing in this section shall affect the provisions and obligations agreed upon in Sections 14 of 15 hereof. Upon such termination, Licensee shall immediately remove its equipment from the pole or poles involved and if not so removed, Licensor shall have the right to remove it at the cost and expense of
Licensee

21. This Agreement shall become effective upon the date hereof, and if the attachment rights are not terminated in accordance with the provisions of other sections of this agreement which provide for such terminations, shall remain in effect for a term of five (5) years from said date and from year to year thereafter subject to the right of either party hereto to terminate this Agreement at any time following the initial term by giving to the other party at least ninety (90) days' prior written notice of said party's desire to terminate this Agreement, in which case this Agreement shall terminate on the date specified but in no event within less than ninety (90) days, Within thirty (30) days after the termination of this Agreement, as provided in this section, Licensee shall remove Licensee's equipment from Licensor's poles.
22. The Appendix attached to and made a part of this Agreement covers construction and operating practices to be observed by the parties hereto. Said practices may be revised by the parties hereto from time to time as changes in operating conditions and experience warrant. Such revisions which do not conflict with the provisions of this Agreement shall be effective when transmitted to the Licensee in writing by the General Manager of the Telephone Company.
23. If, within one year from the effective date of this Agreement, attachments of Licensee's facilities have not been made to at least 100 poles of Licensor, then, at the option of the Licensor, this Agreement may be terminated forthwith in its entirety. Licensor may exercise its option to terminate this Agreement at any time after the expiration of said one year period by notifying Licensee in writing of Licensor's election to terminate. In the event of said termination, Licensee shall remove promptly all attachments of its facilities theretofore made to Licensor's poles, and if Licensee fails to so remove them, Licensor may remove them at the

APPENDIX

1. Application and Permit for Attachments

- (a) The Licensee shall prepare an application-permit on the form marked Exhibit (A), attached hereto and made a part hereof, when applying for permission to make attachments to any pole or poles owned by Licensor. The Original and three copies of the application-permit form shall be forwarded to Licensor as far in advance of construction as possible. The information provided on said form shall show the location of poles with respect to streets, alleys, addresses and other geographical markings with sufficient accuracy that the exact location and ownership of the poles can be readily determined. The application shall be reviewed and field checked by Licensor, and an estimate shall be made by each party of its nonbetterment cost of any rearrangements and/or pole replacements required to provide suitable space for Licensee's attachments. The ownership of the poles involved shall be determined and recorded on the form at this time.
- (b) If permission to make the proposed attachments can be granted as provided in the Agreement, Licensor shall indicate on the form the estimated nonbetterment costs of any work to be performed by Licensor and will sign it and forward the original and two copies to Licensee for future consideration.
- (c) If acceptable to Licensee, two copies of the form shall be signed and returned to Licensor. The form as thus approved shall constitute a permit for Licensee to make attachments to said pole or poles pursuant to the provisions of the Agreement. Licensor shall consider the accepted permit as its authority to proceed with the rearrangement and/or pole replacements required to provide suitable space for Licensee's attachments. Licensor will advise Licensee when the poles are ready for occupancy.

- (d) Billing for actual nonbetterment costs of plant changes, as covered by application-permit forms, will be issued as soon as practical after completion of the work. Separate billing, if any, shall be submitted directly to the Licensee by Licensor and the Licensee shall promptly reimburse it for the amount of such billing.

2. Effective Date of Attachments

- (a) The effective date of attachments to Licensor's poles for rental purposes shall be the date the permit is accepted by Licensee or the date the first attachment is made to said poles, whichever date is earliest.
- (b) Licensee shall not attach poles covered by this Agreement unless an application-permit form has been fully executed except in special cases where verbal permission may be granted. Such attachments, in all cases, shall be subsequently covered by an application-permit form for record purposes.

3. Termination of Attachments by Licensee

- (a) When all of Licensee's attachments have been removed from a pole or group of poles, Licensee shall prepare a notice of removal on the form marked Exhibit (B), attached hereto and made a part hereof, and forward the original and two copies thereof to Licensor. The information provided on this form should show the location of the poles involved with respect to streets, alleys, addresses and other suitable geographical markings with sufficient accuracy that the exact location and ownership of the poles can be determined.
- (b) Licensor shall determine the ownership of the vacated poles and records said information on the form before signing it and returning the original to the Licensee.

4. Billing for Pole Rentals

- (a) A tabulation of the poles on which shall

- January 1st and July 1st shall be made by Licensor in cooperation with the Licensee each year this Agreement remains in effect. This tabulation shall include all poles covered by accepted permits plus any poles not covered by accepted permits on which Licensee's attachments are discovered by Licensor in connection with routine inspections of Licensee's facilities.
- (b) The pole attachment records to be maintained by Licensor and the Licensee shall be verified from time to time by means of a complete field check of Licensee's pole attachments which shall be made jointly by Licensor and the Licensee at least once every three years.
 - (c) Billing for pole rentals shall be rendered to the Licensee semi-annually as of January 1st and July 1st from a billing summary to be prepared by Licensor and approved by the Licensee. The summary shall be based on the joint tabulation of poles attached by Licensee provided for in item (a) above and shall indicate the ownership of such poles.

5. Construction and Maintenance of Attachments

- (a) Licensee's attachments shall be installed, maintained and removed in accordance with the requirements of the National Electric Safety Code, 1987 Edition, or the requirements of any state or local authority having jurisdiction, whichever may be more stringent. All attachments shall be placed within the space and at the location designated by Licensor.
- (b) Drawings marked Exhibits 1 thru 3, inclusive, attached to this Appendix, are descriptive of the construction required under some typical conditions where span lengths do not exceed one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground.

APPLICATION - PERMIT FOR POLE ATTACHMENTS

NO. _____

DATE _____

TO:

Application is hereby made for permission to make attachments to the following poles in _____, as indicated on the sketch provided on the reverse side of this sheet or attached hereto.

(COMPANY)

BY _____
(TITLE)

Permission is granted to make the attachments described in the above application, subject to the acceptance of obligation to pay the actual nonbetterment costs (the estimated amounts of which are shown below) of the plant rearrangements and changed necessary to accommodate the above specified attachments.

Telephone Company Cost \$ _____

Permit Accepted _____, 19 _____

(COMPANY)

BY _____

PERMIT GRANTED _____, 19 _____

BY _____
(MANAGER OR SERVICE SUPERVISOR)

STATUS OF POLE ATTACHMENTS

POLE ATTACHED

TELEPHONE COMPANY

Previous Count

Added By This Permit

New Count

NOTICE OF REMOVAL OF POLE ATTACHMENTS

NO. _____

DATE _____

TO:

Notice is hereby given that attachments have been removed from poles in _____, as indicated on the sketch provided on the reverse side of this sheet or attached hereto.

(COMPANY)

BY _____
(TITLE)

Notice Acknowledged _____, 19 _____

BY _____
(MANAGER OR SERVICE SUPERVISOR)

STATUS OF POLE ATTACHMENTS

POLES ATTACHED

Previous Count
Removed by this Notice
New Count

TELEPHONE COMPANY

CTSP 490-060-001
570-150-012

FORM 49001-P
CSS = 06-49-001-B
5/75

CONTINENTAL TELEPHONE SYSTEM
MINIMUM CLEARANCES AND SEPARATIONS OF POWER AND
TELEPHONE FACILITIES CARRIED ON THE SAME POLE.
(BASED ON NESC & CTSP's)

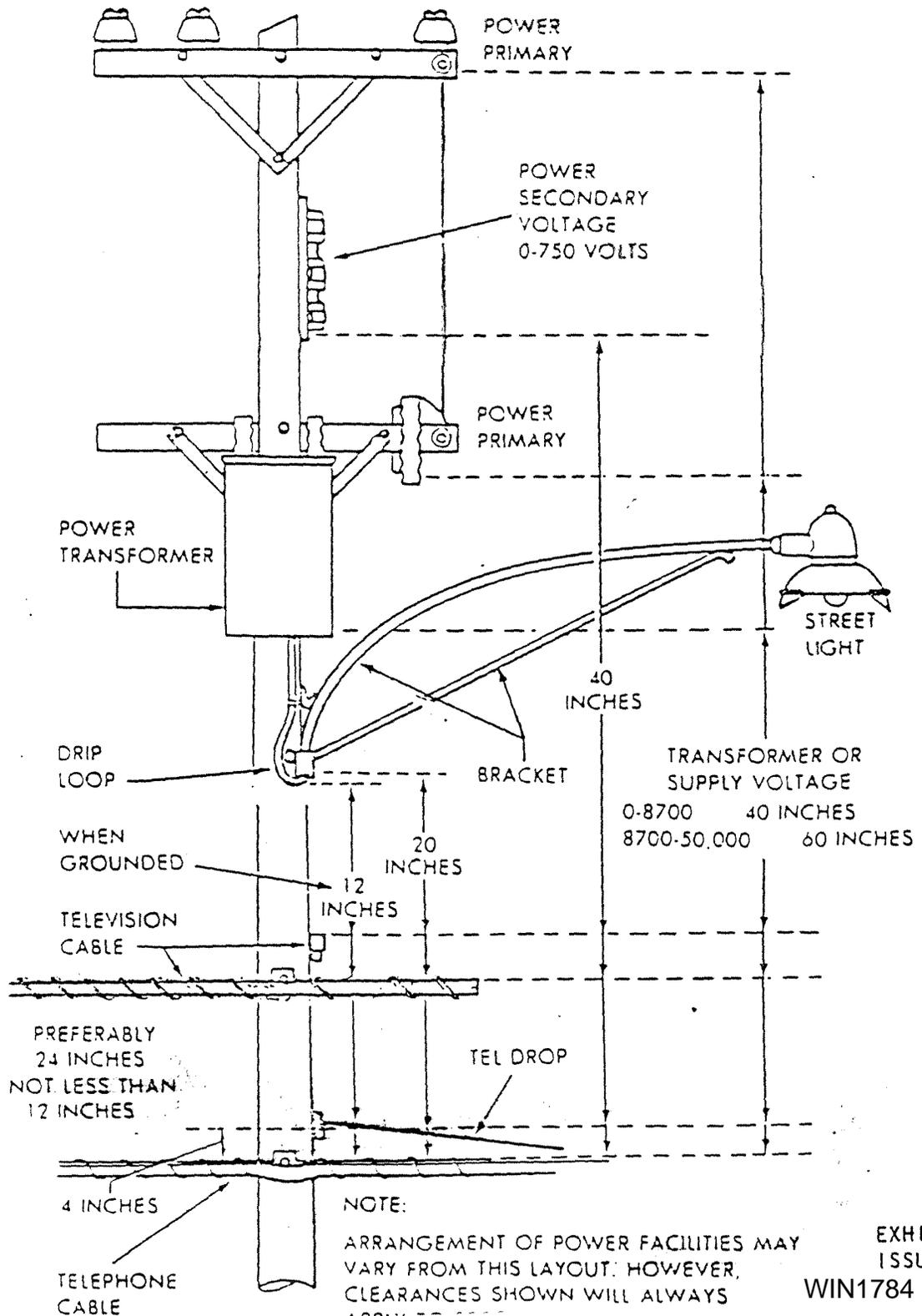
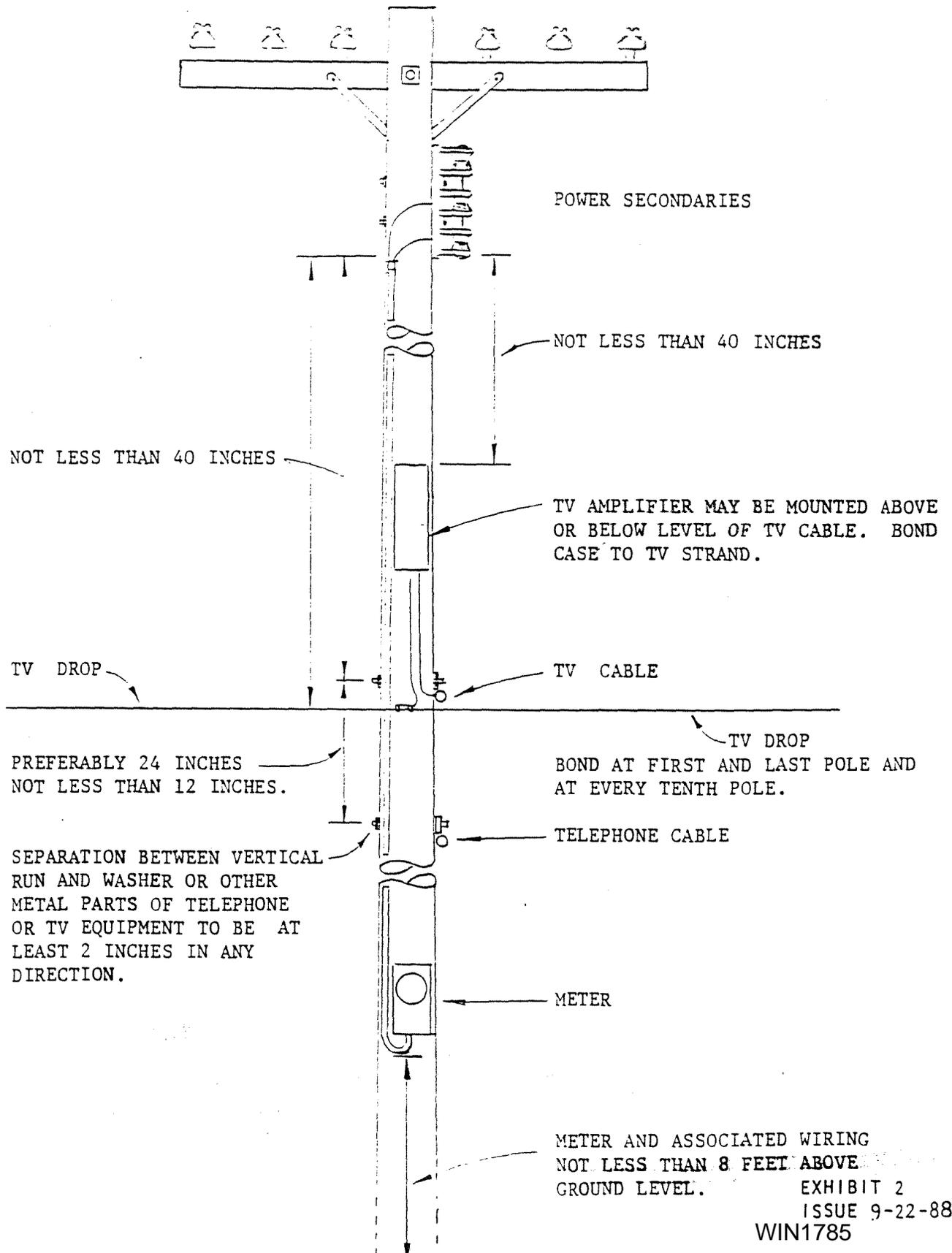


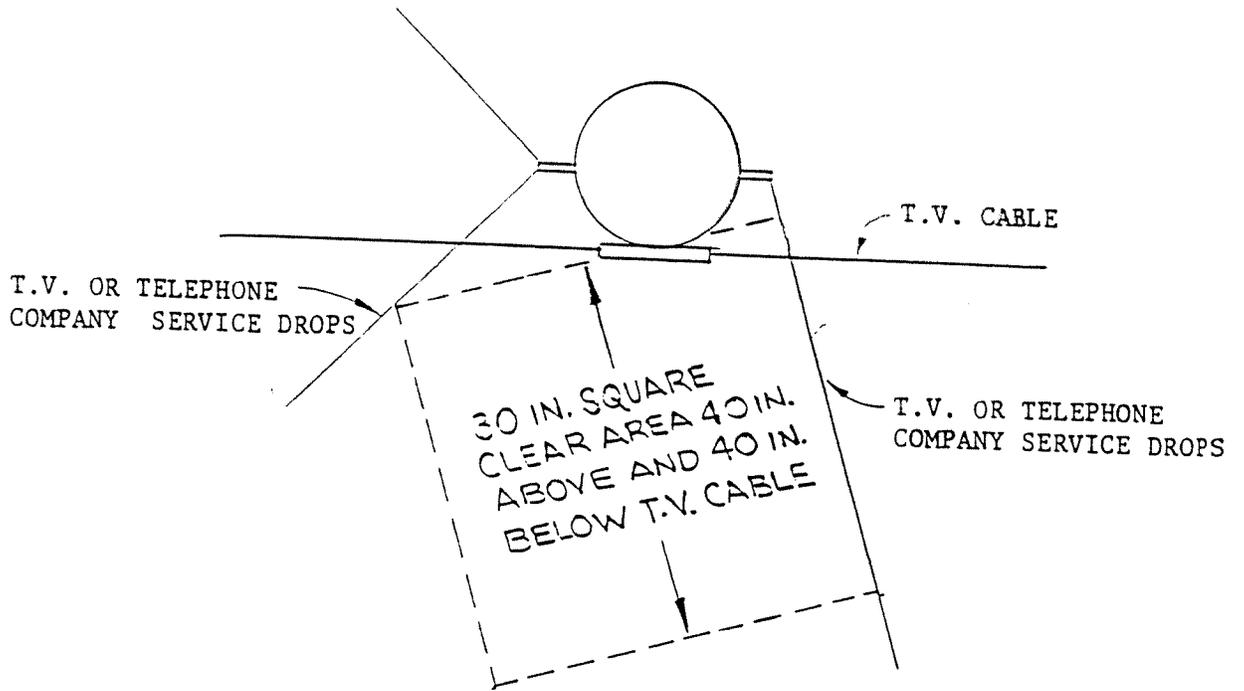
EXHIBIT 1
ISSUE 9-22-88

WIN1784

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES
 TV CABLE, AMPLIFIER AND METER MOUNTED
 ON POLE



CLIMBING SPACE ON JOINTLY USED POLES





CONSENT TO AND ACCEPTANCE OF ASSIGNMENT

ALLTEL Corporation on behalf of:
Kentucky ALLTEL, Inc., ("ALLTEL"), hereby consents to:

The assignment by Tele-Media Corporation of Delaware ("Assignor") to:
Cequel III Communications II, LLC ("Cequel") ("Assignee")

of all the rights, obligations, and responsibilities of Assignor in and by the agreement dated 4/16/92 that is currently effective between ALLTEL and Assignor of record.

This assignment is subject to, and conditioned on, the acceptance of this assignment by Assignee and its agreement to be bound by all of the terms, conditions, rights, obligations, and liabilities of Assignor in and to the above referenced Tariff Document.

Effective this 25th day of May, 2004.

LICENSOR: ALLTEL Corporation on behalf of: Kentucky ALLTEL, Inc. ("ALLTEL")

Table with 4 columns: Signature / Printed Name, Signature, Date, Title. Contains entries for Don Dawson (Staff Manager - Engineering) and Al Burke (Regional Vice President - Engineering) dated 5/25/04.

ASSIGNOR: Tele-Media Cable Company dba Tele-Media Corporation of Delaware

Table with 4 columns: Signature, Printed Name, Date, Title. Contains entry for Frank R. Vicente (Sr. V.P. for Operations) dated April 8, 2004.

ASSIGNEE (Assigned to): Cequel III Communications II, LLC ("Cequel")

Table with 4 columns: Signature, Printed Name, Date, Title. Contains entry for Dale Bennett (Sr. V.P. Operations) dated 5-6-04.

ASSIGNEE: Billing Contact, Phone Number & Address:

| | |
|---------------|---|
| Name | Kim Wooldridge |
| Address | 12444 Powers Court Drive Suite 450 St. Louis MO 63131 |
| Phone Number | 314 965 2020 |
| Fax Number | 314 315 9322 |
| Email Address | Kim.Wooldridge@cequel3.com |

ASSIGNEE: Engineering Contact, Phone Number & Address:

| | |
|---------------|---------------------------|
| Name | Rodney Lanham |
| Address | SAME |
| Phone Number | SAME |
| Fax Number | |
| Email Address | Rodney.Lanham@cequel3.com |

Pole Attachments Assignment History:

2. Original license between: Contel and Tele-Media Cable Company dba Tele-Media Corporation of Delaware.

Pole attachments covered under this consent are as follows: (as of last billing in 2003)
42 2 User Poles @ 1.01 per month; for a total annual liability of \$509.04. Attachments are in Knox, County, Barbourville Exchange, Kay Jay Area.

NOTE TO ASSIGNEE: Please provide Certificate of Insurance as stated in the terms of the tariff and/or agreement

PLEASE RETURN COMPLETED FORMS TO:

ALLTEL Corporation
Attn: Brenda Wilfong
50 Executive Parkway
Hudson, OH 44236

KY 112-301 Comcast
Clarke

AGREEMENT

THIS AGREEMENT, made this 24 th. day of January, 19 83, by and between Continental Telephone Company of Kentucky a corporation of the State of Kentucky, having its principal State of Kentucky office in the City of London, hereinafter called Licensor, a party of the first part, and Tennessee - Kentucky Cable T.V., Inc. a corporation of the State of Kentucky, hereinafter called Licensee, party of the second part.

WITNESSETH:

WHEREAS, Licensee proposes to furnish Community Antenna Television service to persons residing in Clarkson & Grayson Co. and vicinity, pursuant to Licensee's authority under a certain franchise granted to it on the 11 day of November, 19 82, by the Town Council of the City of Clarkson and in connection therewith will need to erect and maintain aerial cables, wires, and associated appliances throughout the area to be served, and desires to attach such cables, wires and appliances to poles of Licensor: and

WHEREAS, Licensor is willing to permit, to the extent that it may lawfully do so, the attachment of said cables, wires and appliances to Licensor's poles for the purposes authorized by Licensee's franchise where in its judgment such use will not interfere with its own service requirements or the service requirements of others using such poles, including considerations of economy and safety;

NOW THEREFORE, in consideration of the mutual covenants, terms and conditions herein contained, the parties hereto do hereby mutually covenant and agree as follows:

1. As used in this Agreement, certain terms listed below shall have the following meanings:
 - (a) "Licensor's poles" means pole owned by Licensor located in the immediate vicinity of Clarkson & Grayson County.
 - (b) "Licensee's equipment" means aerial wires, cables, amplifiers associated power supply equipment, and other transmission apparatus necessary for the proper operation of Licensee's system in Clarkson & Grayson County and vicinity in accord with the authority granted to Licensee by its franchise.

2. Before attaching to Licensor's poles, Licensee shall make application and receive a permit therefor on the form provided in the Appendix attached hereto and made a part thereof. If Licensee accepts the permit, it may attach to the poles covered by said permit subject to the terms and conditions of this Agreement. In granting or denying a permit, Licensor reserves the right to determine whether a grant would adversely affect its common carrier communication services and its ability to meet its duties and obligations with respect thereto, including questions of economy, safety and future needs of Licensor and other joint users.
3. If Licensor's pole or poles are inadequate to support Licensee's proposed attachments in accordance with the specifications referred to in Section 5 hereof, and Licensor is willing to replace such poles to permit the attachment of Licensee's equipment thereto, Licensor shall indicate on the application permit form the changes necessary and the estimated nonbetterment costs thereof and return said form to Licensee. If Licensee still desires to make the attachments and returns the form marked so to indicate, Licensor will replace such inadequate poles and Licensee will on demand reimburse Licensor and other joint users for the nonbetterment portion of the cost and expense thereof, including the increased cost of larger poles, sacrificed life value of poles removed, cost of removal less any salvage recovery and the expense of transferring existing facilities from the old to the new poles. Where Licensee's attachments are accommodated on existing poles by rearranging the facilities thereon, Licensee will on demand compensate Licensor and owners of said facilities for the expense incurred in rearranging their respective facilities. Licensee will also on demand reimburse Licensor for any strengthening of poles by guys, anchors or other means, to accommodate the attachment of Licensee's equipment. Should Licensor at any time require the space occupied by Licensee's attachments on poles which have not been replaced at Licensee's expense, Licensor shall give notice to Licensee and Licensee shall either vacate the space by removing its attachments or shall authorize Licensor to replace said poles at the expense of Licensee, in the same manner as provided above.

6. Licensee shall, at its own expense, make and maintain its attachments in safe condition and in thorough repair, and in a manner suitable to Licensor so as not to conflict with the use of said poles by Licensor or by others, or interfere with the working use of facilities thereon or which may from time to time be placed thereon by Licensor and other joint users. Licensee shall at any time, at its own expense, upon notice from Licensor, relocate, replace or remove its facilities placed on said poles, and transfer them to substituted poles, or perform any other work in connection with said facilities that may be required by Licensor; provided, however, that in cases of emergency (Licensor's judgement as to what constitutes an emergency to be accepted by Licensee as conclusive), Licensor may arrange to relocate, replace or remove the facilities placed on said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles, the facilities thereon or which may be placed thereon, or for the service needs of Licensor; and Licensee shall, on demand, reimburse Licensor for the expense thereby incurred.
7. Licensor reserves the right to maintain or to discontinue the use of any poles it owns, and to operate its facilities in such manner as will best enable it to fulfill its respective service requirements. It shall not be liable to Licensee, its customers, or any other, for any interruption to service of Licensee or for interference with the operator of Licensee's equipment arising in any manner out of the use or discontinuance of such poles hereunder. Whenever possible, thirty (30) days' notice shall be given the Licensee prior to any move or discontinuance of any pole or poles.
8. Licensor, because of the importance of its common carrier services, reserves the right to inspect each new installation of Licensee's equipment on Licensor's poles and to make periodic inspections of the entire plant of Licensee; and Licensee shall, on demand, reimburse Licensor for the reasonable expense of such inspections. The making of such inspections or the omission thereof shall not operate to relieve Licensee or Licensee's insurer of any responsibility, obligation or liability assumed under this Agreement.

9. Licensee shall pay to Licensor, for attachments made to the Licensor's poles under this Agreement, a rental at the rate of \$ [REDACTED] per pole per year. Said rental shall be payable semi-annually in advance on the fifteenth day of January and July of each year during which this Agreement remains in effect. Semi-annual rental payments shall be based on the number of poles on which Licensee has attachments on the first day of the month in which said rentals are payable. The number of poles attached by Licensee shall be mutually determined by the parties in the manner specified in the Appendix attached hereto and made a part hereof. At the end of the first five-year period, and of every two-year period thereafter during the term of this Agreement, at the request of either party, the parties hereto shall review and may adjust the pole rental in accordance with then existing economic conditions which might require such adjustment in order to maintain a fair fee for the ensuing term. If agreement cannot be reached as to an adjusted fee, either party can terminate this Agreement upon twelve (12) months' advance notice.
10. Licensee shall exercise special precautions to avoid causing damage to facilities of Licensor and others located on Licensor's poles and to equipment connected or associated with such facilities, and in the event any such damage occurs, Licensee assumes all responsibility for, and agrees promptly to reimburse Licensor and the other users of Licensor's poles in full for all loss and expense occasioned by such damage. Licensee shall make an immediate report to Licensor of the occurrence of any such damage.
11. Licensee shall submit to Licensor evidence, satisfactory to Licensor, of Licensee's authority to erect and maintain its equipment within public streets, highways, alleys and other thoroughfares and shall secure any necessary consent from Federal, state, municipal, or other public authorities, or from the owners of private lands and property involved, to construct and maintain Licensee's equipment at the locations of Licensor's poles which it desires to use. Licensee shall indemnify and reimburse Licensor for all loss and expense which result from any claims of governmental bodies or others that either Licensee or Licensor has not a sufficient right or authority for placing and

as to any one accident with respect to bodily injury, including death, and with limits of One Hundred Thousand Dollars (\$100,000.00) as to any one accident and Three Hundred Thousand Dollars (\$300,000.00) in the aggregate with respect to property damage; and

- (b) Workmen's Compensation Insurance with statutory limits and employers liability insurance with limits of not less than One Hundred Thousand Dollars (\$100,000.00).

Prior to making any attachments to Licensor's poles, Licensee shall furnish Licensor with a certificate from an insurance carrier acceptable to Licensor stating that policies of insurance have been issued by it to Licensee providing for the insurance coverage listed above and that such policies are in force. Such certificates shall state that the insurance carrier will give Licensor thirty (30) days' prior written notice of any cancellation or material change in policies. Failure to maintain such insurance at any time shall constitute a default of this Agreement but shall not relieve the Licensee from any liabilities assumed under this Agreement.

13. In the event Licensee should make any attachments to Licensor's poles without first having received and accepted a permit as provided in Paragraph 2 hereof, the Licensor shall have the right to summarily and without notice to Licensee, remove such attachments at the cost and expense of Licensee and without any liability therefor.
14. Should Licensee sell or lease the use of its facilities on Licensor's poles without the prior consent in writing of the Licensor as provided for in Section 4 hereof, such action shall constitute forthwith a breach of this Agreement, and Licensor may, at its option, at any time after such breach occurs, forthwith terminate Licensee's attachment rights under this Agreement and require Licensee to remove at once all of Licensee's equipment from Licensor's poles. If Licensee does not so remove the equipment, Licensor shall have the right to remove it at the cost and expense of Licensee.
15. Should Licensee for any reason cease to furnish the services authorized by its franchise, which this Agreement is designed to

facilitate, then and in that event all of Licensee's rights under this Agreement shall automatically terminate and Licensee shall immediately remove its equipment from all of Licensor's poles and if not so removed, Licensor shall have the right to remove it at the cost and expense of Licensee.

16. Licensee may at any time remove its equipment from any poles of Licensor, and shall give Licensor written notice of removal as provided in the appendix attached hereto and made a part hereof.. No adjustment prorated or refund of any rental will be due on account of such removal. Should Licensee thereafter again wish to make attachments to such pole or poles, it shall make application and receive a permit therefor, as provided in Paragraph 2 hereof.
17. No use, however extended, of Licensor's poles, or any payments made under this Agreement or other action of Licensee shall create or vest in Licensee any ownership or property rights in Licensor's poles or associated equipment, but Licensee's right therein shall be and remain such as established a mere license under the terms of this Agreement.
18. Nothing herein contained shall be construed as affecting the rights or privileges previously granted by Licensor, by contract or otherwise, to others not parties to this Agreement, to use any poles covered by this Agreement; and Licensor retains the right to continue and extend such rights or privileges. The attachment privileges herein granted shall at all times be subject to such existing contracts and arrangements. Nothing herein contained shall be construed as affecting or limiting the right of Licensor to make other and additional contracts with other persons, firms, corporations or associations for the joint use of Licensor's poles and facilities.
19. Bills for inspections, expenses, and other charges for work performed by Licensor or other joint users under this Agreement other than for attachment rentals shall be payable to the parties presenting such bills within thirty (30) days after presentation. Nonpayment of bills shall constitute a default of this Agreement.
20. Licensee shall furnish a surety bond in form and with sureties satisfactory to Licensor in an amount not less than \$5,000 for each 1,000

poles attached or fraction thereof to guarantee the payment of any sums which may become due to Licensor for rentals, inspection fees, or for any work performed or expense incurred by Licensor or other joint users under the terms of this Agreement including the removal of Licensee's equipment upon termination of its attachment rights under this Agreement.

21. If Licensee shall fail to comply with any of the provisions of this Agreements, including the specifications herein before referred to, or shall default in any of its obligations under the terms hereof or breach this Agreement and shall fail within ten (10) days after or breach, Licensor may, at its option, forthwith terminate in whole or in part Licensee's attachment rights hereunder, provided, however, that nothing in this section shall affect the provisions and obligations agreed upon in Sections 14 and 15 hereof. Upon such termination, Licensee shall immediately remove its equipment from the pole or poles involved and if not so removed, Licensor shall have the right to remove it at the cost and expense of Licensee.
22. This Agreement shall become effective upon the date hereof, and if the attachment rights are not terminated in accordance with the provisions of other sections of this agreement which provide for such terminations, shall remain in effect for a term of five (5) years from said date and from year to year thereafter subject to the right of either party hereto to terminate this Agreement at any time following the initial term by giving to the other party at least ninety (90) days' prior written notice of said party's desire to terminate this Agreement, in which case this Agreement shall terminate on the date specified but in no event within less than ninety (90) days. Within thirty (30) days after the termination of this Agreement, as provided in this section, Licensee shall remove Licensee's equipment from Licensor's poles. If not removed within thirty (30) days after the termination date, Licensor shall have the right to remove all of Licensee's equipment remaining attached to Licensor's poles at the cost and expense of Licensee without any liability therefor.
23. Upon termination of this Agreement by either party as provided in Paragraph 22, the pole rental for the contract year in which Licensee's equipment is removed from Licensor's poles shall be adjusted and

prorated as of the date of such removal. In all other instances where Licensee's permit or right to attach its equipment to Licensor's pole or poles is terminated as provided in this Agreement, no adjustment or prorate of the pole rental shall be made.

24. Should Licensor under any sections of this Agreement remove Licensee's equipment from Licensor's poles, Licensor will deliver to Licensee the equipment so removed upon payment by Licensee of the cost of removal, storage and delivery, and all other amounts due Licensor hereunder.
25. This Agreement shall not inure to the successors of Licensee nor shall Licensee assign, transfer, or sublet the privileges hereby granted without the prior consent in writing of Licensor. Licensee agrees that it will not grant, sell, rent, loan, or lease to others for any period of time the use of all or any part of Licensee's equipment while attached to Licensor's poles. The parties do not intend by Paragraph 22 of this Agreement to in any manner impair the ability of the Licensee to procure financing through normal accepted channels, and the parties expressly agree that nothing contained in said Paragraph is intended to limit or restrict or impair Licensee's right to execute any mortgage or security agreement covering all or any part of its equipment whether attached to Licensee's poles or otherwise.
26. Failure of Licensor to enforce or insist upon compliance with any of the terms or conditions of this Agreement or to give notice or declare this Agreement or the attachment rights hereunder terminated shall not constitute a general waiver or relinquishment of any terms or conditions of the Agreement but the same shall be and remain at all times in full force and effect.
27. The Appendix attached to and made a part of this Agreement covers construction and operating practices to be observed by the parties hereto. Said practices may be revised by the parties hereto from time to time as changes in operating conditions and experience warrant. Such revisions which do not conflict with the provisions of this Agreement shall be effective when transmitted to the Licensee in writing by the General Plant Manager of the Telephone Company.

28. Subject to the provisions of Paragraph 25 hereof, this Agreement shall extend and bind the successors and assigns of the parties hereto.
29. If, within one year from the effective date of this Agreement, attachments of Licensee's facilities have not been made to at least 19 poles of Licensor, then, at the option of the Licensor, this Agreement may be terminated forthwith in its entirety. Licensor may exercise its option to terminate this Agreement at any time after the expiration of said one-year period by notifying Licensee in writing of Licensor's election to terminate. In the event of said termination, Licensee shall remove promptly all attachments of its facilities theretofore made to Licensor's poles, and if Licensee fails to so remove them, Licensor may remove them at the cost and expense of the Licensee.

IN WITNESS WHEREOF, the parties hereto have, respectively, caused this Agreement to be duly executed the day and year first above written.

(Seal)

Attest:

MY COMMISSION EXPIRES AUGUST 29, 1984

Sandra Pittman
Notary Public State at Large

Tennessee - Kentucky Cable T. V., Inc.

By [Signature]
General Manager

Date Feb 18 1983

(Seal)

Attest:

My commission expires 11/30/85

Mr. Charles Smith
Notary Public, State at Large

Continental Telephone Company of Kentucky

By [Signature]
Vice President/General Manager

Date March 2, 1983

1. Application and Permit for Attachments

- (a) The Licensee shall prepare an application-permit on the form marked Exhibit (A), attached hereto and made a part hereof, when applying for permission to make attachments to any pole or poles owned by Licensor. The original and three copies of the application-permit form shall be forwarded to Licensor as far in advance of construction as possible. The information provided on said form shall show the location of poles with respect to streets, alleys, addresses and other geographical markings with sufficient accuracy that the exact location and ownership of the poles can be readily determined. The application shall be reviewed and field checked by Licensor, and an estimate shall be made by each party of its nonbetterment cost of any rearrangements and/or pole replacements required to provide suitable space for Licensee's attachments. The ownership of the poles involved shall be determined and recorded on the form at this time.
- (b) If permission to make the proposed attachments can be granted as provided in the Agreement, Licensor shall indicate on the form the estimated nonbetterment costs of any work to be performed by Licensor and will sign it and forward the original and two copies to Licensee for further consideration.
- (c) If acceptable to Licensee, two copies of the form shall be signed and returned to Licensor. The form as thus approved shall constitute a permit for Licensee to make attachments to said pole or poles pursuant to the provisions of the Agreement. Licensor shall consider the accepted permit as its authority to proceed with the rearrangements and/or pole replacements required to provide suitable space for Licensee's attachments. Licensor will advise Licensee when the poles are ready for occupancy.
- (d) Billing for actual nonbetterment costs of plant changes, as covered by application-permit forms, will be issued as soon as practical after completion of the work. Separate billing, if any, shall be submitted directly to the Licensee by Licensor and the Licensee shall promptly reimburse it for the amount of such billing.

2. Effective Date of Attachments

- (a) The effective date of attachments to Licensor's poles for rental purposes shall be the date the permit is accepted by Licensee or the date the first attachment is made to said poles, whichever date is earliest.
- (b) Licensee shall not attach poles covered by this Agreement unless an application-permit form has been fully executed except in special cases where verbal permission may be granted. Such attachments, in all cases, shall be subsequently covered by an application-permit form for record purposes.

3. Termination of Attachments by Licensee

- (a) When all of Licensee's attachments have been removed from a pole or group of poles, Licensee shall prepare a notice of removal on the form marked Exhibit (B), attached hereto and made a part hereof, and forward the original and two copies thereof to Licensor. The information provided on this form should show the location of the poles involved with respect to streets, alleys, addresses and other suitable geographical markings with sufficient accuracy that the exact location and ownership of the poles can be determined.
- (b) Licensor shall determine the ownership of the vacated poles and records said information on the form before signing it and returning the original to the Licensee.

4. Billing for Pole Rentals

- (a) A tabulation of the poles on which the Licensee has attachments as of January 1st and July 1st shall be made by Licensor in cooperation with the Licensee each year this Agreement remains in effect. This tabulation shall include all poles covered by accepted permits plus any poles not covered by accepted permits on which Licensee's attachments are discovered by Licensor in connection with routine inspections of Licensee's facilities.
- (b) The pole attachment records to be maintained by Licensor and the Licensee shall be verified from time to time by means of a complete field check of Licensee's pole attachments which shall be made jointly by Licensor and the Licensee at least once every three years.
- (c) Billing for pole rentals shall be rendered to the Licensee semi-annually

as of January 1st and July 1st from a billing summary to be prepared by Licensor and approved by the Licensee. The summary shall be based on the joint tabulation of poles attached by Licensee provided for in item (a) above and shall indicate the ownership of such poles.

5. Construction and Maintenance of Attachments

- (a) Licensee's attachments shall be installed, maintained and removed in accordance with the requirements of the National Electric Safety Code, Sixth Edition, or the requirements of any state or local authority having jurisdiction, whichever may be more stringent. All attachments shall be placed within the space and at the location designated by Licensor.
- (b) Drawings marked Exhibits 1 to 8, inclusive, attached to this Appendix, are descriptive of the construction required under some typical conditions where span lengths do not exceed one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground.

No. _____

Date _____

TO:

Application is hereby made for permission to make attachments to the following poles in _____, as indicated on the sketch provided on the reverse side of this sheet or attached hereto.

(Company)

By _____
(Title)

Permission is granted to make the attachments described in the above application, subject to the acceptance of obligation to pay the actual nonbetterment costs (the estimated amounts of which are shown below) of the plant rearrangements and changes necessary to accommodate the above specified attachments.

Telephone Company Cost \$ _____

Permit Accepted _____, 19 _____

(Company)

By _____

Permit Granted _____, 19 _____

By _____
(Manager or Service Supervisor)

STATUS OF POLE ATTACHMENTS

Pole Attached

Telephone Company

Previous Count _____

Added by this Permit _____

REVISED SEPTEMBER 1988

AGREEMENT

THIS AGREEMENT, made this 01 day of MARCH, 1989,
by and between CONTEL OF KENTUCKY, INC. a corporation of the State of KENTUCKY,
having its principal State of Business office in the City of London, hereinafter
called Licensor, a party of the first part, and CUMBERLAND RIVER CABLE, INC. a
corporation of the State of KENTUCKY, hereinafter called Licensee,
party of the second party.

WITNESSETH:

WHEREAS, Licensee proposes to furnish Community Antenna Television service to
persons residing in KNOX COUNTY and vicinity, pursuant to Licensee's
authority under a certain resolution passed on the 6th day of
March, 1989, by the Fiscal Court of the County
of Knox and in connection therewith will need to erect and
maintain aerial cables, wires, and associated appliances throughout the area to
be served, and desires to attach such cables, wires and appliances to poles of
Licensor: and

WHEREAS, Licensor is willing to permit, to the extent that it may lawfully
do so, the attachment of said cables, wires and appliances to Licensor's poles for
the purposes authorized by Licensee's franchise where in its judgment such use
will not interfere with its own service requirements or the service requirements
of others using such poles, including considerations of economy and safety;

NOW THEREFORE, in consideration of the mutual covenants, terms and conditions
herein contained, the parties hereto do hereby mutually covenant and agree as follows:

1. As used in this Agreement, certain terms listed below shall have the
following meanings:

(a) "Licensor's poles" means poles owned by Licensor located in the
immediate vicinity of KNOX COUNTY.

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(b) "Licensee's equipment" means aerial wires, cables, amplifiers, associated power supply equipment, and other transmission apparatus necessary for the proper operation of Licensee's system in KNOX COUNTY and vicinity in accord with the authority granted to Licensee by its franchise.

2. Before attaching to Licensor's poles, Licensee shall make application and receive a permit therefor on the form provided in the Appendix attached hereto and made a part thereof. If Licensee accepts the permit, it may attach to the poles covered by said permit subject to the terms and conditions of this Agreement. In granting or denying a permit, Licensor reserves the right to determine whether a grant would adversely affect its common carrier communication services and its ability to meet its duties and obligations with respect thereto, including questions of economy, safety and future needs of Licensor and other joint users.

3. If Licensor's pole or poles are inadequate to support Licensee's proposed attachments in accordance with the specifications referred to in Section 5 hereof, and Licensor is willing to replace such poles to permit the attachment of Licensee's equipment thereto, Licensor shall indicate on the application permit form the changes necessary and the estimated nonbetterment costs thereof and return said form to Licensee. If Licensee still desires to make the attachments and returns the form marked so to indicate, Licensor will replace such inadequate poles and Licensee will on demand reimburse Licensor and other joint users for the nonbetterment portion of the cost and expense thereof, including the increased cost of larger poles, sacrificed life value of poles removed, cost of removal less any salvage recovery and the expense of transferring existing facilities from the old to the new poles. Where Licensee's attachments are accommodated on existing poles by rearranging the facilities thereon, Licensee will on

demand compensate Licensor and owners of said facilities for the expense incurred in rearranging their respective facilities. Licensee will also on demand reimburse Licensor for any strengthening of poles by guys, anchors or other means, to accomodate the attachment of Licensee's equipment. Should Licensor at any time require the space occupied by Licensee's attachments on poles which have not been replaced at Licensee's expense, Licensor shall give notice to Licensee and Licensee shall either vacate the space by removing its attachments or shall authorize Licensor to replace said poles at the expense of Licensee, in the same manner as provided above. Licensor reserves the right to deny Licensee the use of any pole or poles where, in Licensor's judgment, the replacement or rearrangement work necessary to make space available will result in an undue interference or interruption of Licensor's services to its customers.

4. Licensee hereby agrees not to sell or lease the use of its facilities or Licensor's poles, or any portion thereof, without the prior consent in writing of the Licensor.
5. Licensee's equipment, in each and every location (including all equipment which is not attached to Licensor's poles, but which in any way may result in excessive or improper voltages or current being impressed upon any facilities of Licensor or in any hazard to Licensor's facilities or employees or to the public), shall be erected, installed, maintained and removed in accordance with the requirements and specifications of the National Electric Safety Code, Sixth Edition, or any revisions thereof, and in compliance with any applicable rules, regulations or orders now in effect or hereafter issued by any Federal or State commission or any other public authority having jurisdiction. Drawings marked Exhibits 1 to 5, inclusive, included in the Appendix attached hereto and made a part thereof, are descriptive of required construction under some typical

conditions where span lengths are not over one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground. All attachments of Licensee shall be placed within the space and at the location designated by the Licensor. All bonding that may be required under the terms of this agreement including Exhibits 1 through 3 will be performed as follows:

Licensee will furnish the bond and attach the same to its cable and Licensor will then attach the bond to its cable. Licensor and Licensee agree to cooperate in scheduling such work so that it may be performed as expeditiously as possible. Licensee shall on demand, reimburse Licensor for its expense incurred in performing such work. Licensor will, upon request, provide Licensee with a written estimate of its charges for performing such bonding prior to commencing work.

- 6. Licensee shall, at its own expense, make and maintain its attachments in safe condition and in thorough repair, and in a manner suitable to Licensor so as not to conflict with the use of said poles by Licensor or by others, or interfere with the working use of facilities thereon or which may from time to time be placed thereon by Licensor and other joint users. Licensee shall at any time, at its own expense, upon notice from Licensor, relocate, replace or remove its facilities placed on said poles, and transfer them to substituted poles, or perform any work in connection with said facilities that may be required by Licensor; provided, however, that in cases of emergency (Licensor's judgement as to what constitutes an emergency to be accepted by Licensee as conclusive), Licensor may arrange to relocate, replace or remove the facilities placed on said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles, the facilities thereon

or which may be placed thereon, or for the service needs of Licensor; and Licensee shall, on demand, reimburse Licensor for the expense thereof incurred.

7. Licensor reserves the right to maintain or to discontinue the use of any poles it owns, and to operate its facilities in such manner as will best enable it to fulfill its respective service requirements. It shall not be liable to Licensee, its customers, or any other, for any interruption to service of Licensee or for interference with the operation of Licensee's equipment arising in any manner out of the use or discontinuance of such poles hereunder. Whenever possible, thirty (30) days' notice shall be given the Licensee prior to any move or discontinuance of any pole or poles.
8. Licensor, because of the importance of its common carrier services, reserves the right to inspect each new installation of Licensee's equipment on Licensor's poles and to make periodic inspections of the entire plant of Licensee; and Licensee shall, on demand, reimburse Licensor for the reasonable expense of such inspections. The making of such inspections or the omission thereof shall not operate to relieve Licensee or Licensee's insurer of any responsibility, obligation or liability assumed under this Agreement.
9. Licensee shall exercise special precautions to avoid causing damage to facilities of Licensor and others located on Licensor's poles and to equipment connected or associated with such facilities, and in the event any such damage occurs, Licensee assumes all responsibility for, and agrees promptly to reimburse Licensor and the other users of Licensor's poles in full for all loss and expense occasioned by such damage. Licensee shall make an immediate report to Licensor of the occurrence of any such damage.
10. Licensee shall submit to Licensor evidence, satisfactory to Licensor, of Licensee's authority to erect and maintain its equipment within public

streets, highways, alleys and other thorough-fares and shall secure any necessary consent from Federal, State, Municipal, or other public authorities, or from the owners of private lands and property involved, to construct and maintain Licensee's equipment at the locations of Licensor's poles which it desires to use. Licensee shall indemnify and reimburse Licensor for all loss and expense which results from any claims of governmental bodies or others that either Licensee or Licensor has not a sufficient right or authority for placing and maintaining Licensee's equipment at the locations of the Licensor's poles.

- 11. Licensee shall indemnify, protect, save harmless, and insure Licensor from and against any and all claims and demands for damages to property and injury or death to persons, including payments made under any Workmans' Compensation Law or under any plan for employees' disability and death benefits, and including all expenses incurred in defending any such claims or demands, which may arise out of or be caused by the erection, maintenance, presence, use, rearrangement or removal of the attachments of Licensee's equipment to Licensor's poles, or which may result by reason of the proximity of the cables, wires, equipment, apparatus and appliances of Licensee to the poles of Licensor, or by reason of any negligence of Licensee on or in the vicinity of Licensor's poles notwithstanding any negligence of Licensor or others lawfully using said Licensor's poles. Without limiting the foregoing, it is the general intent of Licensor and Licensee that Licensee shall save Licensor harmless from any liability or risk arising out of or in any manner connected with the operation of Licensee's business or with the operation of Licensee's business or with the operation of Licensee's business or with the facilities of Licensee installed hereunder whether or not due in whole or in part to any act, omission, or negligence of Licensor. It is not the intent of Licensor or Licensee that Licensee shall assume any

liability of Licensor that does not arise out of or is not connected with the operation of Licensee's business or with the installation, operation, maintenance, presence, use, rearrangement or removal of Licensee's facilities. Without limiting the scope or extent of the protection afforded Licensor or the liabilities assumed by Licensee herein, Licensee shall obtain and maintain in effect at its own expense for the entire life of this Agreement, the following insurance:

(a) Workmen's Compensation Insurance with statutory limits and employers liability insurance with limits of not less than Five Hundred Thousand Dollars (\$500,000.00). Prior to making any attachments to Licensor's poles, Licensee shall furnish Licensor with a certificate from an insurance carrier acceptable to Licensor stating that policies of insurance have been issued by it to Licensee providing for the insurance coverage listed above and that such policies are in force. Such certificates shall state that the insurance carrier will give Licensor thirty (30) days' prior written notice of any cancellation or material change in policies. Failure to maintain such insurance at any time shall constitute a default of this Agreement but shall not relieve the Licensee from any liabilities assumed under this Agreement.

12. In the event Licensee should make any attachments to Licensor's poles without first having received and accepted a permit as provided in Paragraph 2 hereof, the Licensor shall have the right to summarily and without notice to Licensee, remove such attachments at the cost and expense of Licensee and without any liability therefor.
13. Should Licensee sell or lease the use of its facilities on Licensor's poles without the prior consent in writing of the Licensor as provided for in Section 4 hereof, such action shall constitute forthwith a breach of this

- Agreement, and Licensor may, at its option, at any time after such breach occurs, forthwith terminate Licensee's attachment rights under this Agreement and require Licensee to remove at once all of Licensee's equipment from Licensor's poles. If Licensee does not so remove the equipment, Licensor shall have the right to remove it at the cost and expense of Licensee.
14. Should Licensee for any reason cease to furnish the services authorized by its franchise, which this Agreement is designed to facilitate, then and in that event all of Licensee's rights under this Agreement shall automatically terminate and Licensee shall immediately remove its equipment from all of Licensor's poles and if not so removed, Licensor shall have the right to remove it at the cost and expense of the Licensee.
 15. Licensee may at any time remove its equipment from any poles of Licensor, and shall give Licensor written notice of removal as provided in the appendix attached hereto and made a part hereof. No adjustment prorated or refund of any rental will be due on account of such removal. Should Licensee thereafter again wish to make attachments to such pole or poles, it shall make application and receive a permit therefor, as provided in Paragraph 2 hereof.
 16. No use, however extended, of Licensor's poles, or any payments made under this Agreement or other action of Licensee shall create or vest in Licensee any ownership or property rights in Licensor's poles or associated equipment, but Licensee's right therein shall be and remain such as established a mere license under the terms of this Agreement.
 17. Nothing herein contained shall be construed as affecting the rights or privileges previously granted by Licensor, by contract or otherwise, to others not parties of this Agreement, to use any poles covered by this Agreement; and Licensor retains the right to continue and extend such rights

or privileges. The attachment privileges herein granted shall at all times be subject to such existing contracts and arrangements. Nothing herein contained shall be construed as affecting or limiting the right of Licensor to make other and additional contracts with other persons, firms, corporations or associations for the joint use of Licensor's poles and facilities.

- 18. Bills for inspections, expenses, and other charges for work performed by Licensor or other joint users under this Agreement other than for attachment rentals shall be payable to the parties presenting such bills within thirty (30) days after presentation. Nonpayment of bills shall constitute a default of this Agreement.
- 19. Licensee shall furnish a surety bond in form and with sureties satisfactory to Licensor in an amount not less than \$5,000 for each 1,000 poles attached or fraction thereof to guarantee the payment of any sums which may become due to Licensor for rentals, inspection fees, or for any work performed or expense incurred by Licensor or other joint users under the terms of this Agreement including the removal of Licensee's equipment upon termination of its attachment rights under this Agreement.
- 20. If Licensee shall fail to comply with any of the provisions of this Agreements, including the specifications herein before referred to, or shall default in any of its obligations under the terms hereof or breach this Agreement and shall fail within then (10) days after or breach, Licensor may, at its option, forthwith terminate in whole or in part Licensee's attachment rights hereunder, provided, however; that nothing in this section shall affect the provisions and obligations agreed upon in Sections 14 of 15 hereof. Upon such termination, Licensee shall immediately remove its equipment from the pole or poles involved and if not so removed, Licensor shall have the right to remove it at the cost and expense of Licensee.

21. This Agreement shall become effective upon the date hereof, and if the attachment rights are not terminated in accordance with the provisions of other sections of this agreement which provide for such terminations, shall remain in effect for a term of five (5) years from said date and from year to year thereafter subject to the right of either party hereto to terminate this Agreement at any time following the initial term by giving to the other party at least ninety (90) days' prior written notice of said party's desire to terminate this Agreement, in which case this Agreement shall terminate on the date specified but in no event within less than ninety (90) days, Within thirty (30) days after the termination of this Agreement, as provided in this section, Licensee shall remove Licensee's equipment from Licensor's poles.
22. The Appendix attached to and made a part of this Agreement covers construction and operating practices to be observed by the parties hereto. Said practices may be revised by the parties hereto from time to time as changes in operating conditions and experience warrant. Such revisions which do not conflict with the provisions of this Agreement shall be effective when transmitted to the Licensee in writing by the General Plant Manager of the Telephone Company.
23. If, within one year from the effective date of this Agreement, attachments of Licensee's facilities have not been made to at least 100 poles of Licensor, then, at the option of the Licensor, this Agreement may be terminated forthwith in its entirety. Licensor may exercise its option to terminate this Agreement at any time after the expiration of said one-year period by notifying Licensee in writing of Licensor's election to terminate. In the event of said termination, Licensee shall remove promptly all attachments of its facilities theretofore made to Licensor's poles, and if Licensee fails to so remove them, Licensor may remove them at the cost and expense of the Licensee.

IN WITNESS WHEREOF, the parties hereto have, respectively, caused this Agreement to be duly executed the day and year first above written.

(Seal)

CONTEL OF KENTUCKY, INC.

Attest:

BY *[Signature]*
VICE PRESIDENT / GENERAL MANAGER

[Signature]
SECRETARY

DATE 2-8-89

(Seal)

CUMBERLAND RIVER CABLE, INC.

Attest:

BY *[Signature]*

[Signature]
SECRETARY

DATE 3-7-89

1. Application and Permit for Attachments

- (a) The Licensee shall prepare an application-permit on the form marked Exhibit (A), attached hereto and made a part hereof, when applying for permission to make attachments to any pole or poles owned by Licensor. The Original and three copies of the application-permit form shall be forwarded to Licensor as far in advance of construction as possible. The information provided on said form shall show the location of poles with respect to streets, alleys, addresses and other geographical markings with sufficient accuracy that the exact location and ownership of the poles can be readily determined. The application shall be reviewed and field checked by Licensor, and an estimate shall be made by each party of its nonbetterment cost of any rearrangements and/or pole replacements required to provide suitable space for Licensee's attachments. The ownership of the poles involved shall be determined and recorded on the form at this time.
- (b) If permission to make the proposed attachments can be granted as provided in the Agreement, Licensor shall indicate on the form the estimated nonbetterment costs of any work to be performed by Licensor and will sign it and forward the original and two copies to Licensee for future consideration.
- (c) If acceptable to Licensee, two copies of the form shall be signed and returned to Licensor. The form as thus approved shall constitute a permit for Licensee to make attachments to said pole or poles pursuant to the provisions of the Agreement. Licensor shall consider the accepted permit as its authority to proceed with the rearrangement and/or pole replacements required to provide suitable space for Licensee's attachments. Licensor will advise Licensee when the poles are ready for occupancy.

(d) Billing for actual nonbetterment costs of plant changes, as covered by application-permit forms, will be issued as soon as practical after completion of the work. Separate billing, if any, shall be submitted directly to the Licensee by Licensor and the Licensee shall promptly reimburse it for the amount of such billing.

2. Effective Date of Attachments

(a) The effective date of attachments to Licensor's poles for rental purposes shall be the date the permit is accepted by Licensee or the date the first attachment is made to said poles, whichever date is earliest.

(b) Licensee shall not attach poles covered by this Agreement unless an application-permit form has been fully executed except in special cases where verbal permission may be granted. Such attachments, in all cases, shall be subsequently covered by an application-permit form for record purposes.

3. Termination of Attachments by Licensee

(a) When all of Licensee's attachments have been removed from a pole or group of poles, Licensee shall prepare a notice of removal on the form marked Exhibit (B), attached hereto and made a part hereof, and forward the original and two copies thereof to Licensor. The information provided on this form should show the location of the poles involved with respect to streets, alleys, addresses and other suitable geographical markings with sufficient accuracy that the exact location and ownership of the poles can be determined.

(b) Licensor shall determine the ownership of the vacated poles and records said information on the form before signing it and returning the original to the Licensee.

4. Billing for Pole Rentals

(a) A tabulation of the poles on which the Licensee has attachments as of

January 1st and July 1st shall be made by Licensor in cooperation with the Licensee each year this Agreement remains in effect. This tabulation shall include all poles covered by accepted permits plus any poles not covered by accepted permits on which Licensee's attachments are discovered by Licensor in connection with routine inspections of Licensee's facilities.

- (b) The pole attachment records to be maintained by Licensor and the Licensee shall be verified from time to time by means of a complete field check of Licensee's pole attachments which shall be made jointly by Licensor and the Licensee at least once every three years.
- (c) Billing for pole rentals shall be rendered to the Licensee semi-annually as of January 1st and July 1st from a billing summary to be prepared by Licensor and approved by the Licensee. The summary shall be based on the joint tabulation of poles attached by Licensee provided for in item (a) above and shall indicate the ownership of such poles.

5. Construction and Maintenance of Attachments

- (a) Licensee's attachments shall be installed, maintained and removed in accordance with the requirements of the National Electric Safety Code, 1987 Edition, or the requirements of any state or local authority having jurisdiction, whichever may be more stringent. All attachments shall be placed within the space and at the location designated by Licensor.
- (b) Drawings marked Exhibits 1 thru 3, inclusive, attached to this Appendix, are descriptive of the construction required under some typical conditions where span lengths do not exceed one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground.

APPLICATION - PERMIT FOR POLE ATTACHMENTS

NO. _____

DATE _____

TO:

Application is hereby made for permission to make attachments to the following poles in _____, as indicated on the sketch provided on the reverse side of this sheet or attached hereto.

(COMPANY)

BY _____
(TITLE)

Permission is granted to make the attachments described in the above application, subject to the acceptance of obligation to pay the actual nonbetterment costs (the estimated amounts of which are shown below) of the plant rearrangements and changed necessary to accommodate the above specified attachments.

Telephone Company Cost \$ _____

Permit Accepted _____, 19____

(COMPANY)

BY _____

PERMIT GRANTED _____, 19____

BY _____
(MANAGER OR SERVICE SUPERVISOR)

STATUS OF POLE ATTACHMENTS

| <u>POLE ATTACHED</u> | <u>TELEPHONE COMPANY</u> |
|----------------------|--------------------------|
| Previous Count | _____ |
| Added By This Permit | _____ |
| New Count | _____ |

NOTICE OF REMOVAL OF POLE ATTACHMENTS

NO. _____

DATE _____

TO:

Notice is hereby given that attachments have been removed from poles in _____, as indicated on the sketch provided on the reverse side of this sheet or attached hereto.

(COMPANY)

BY _____
(TITLE)

Notice Acknowledged _____, 19 _____

BY _____
(MANAGER OR SERVICE SUPERVISOR)

STATUS OF POLE ATTACHMENTS

POLES ATTACHED

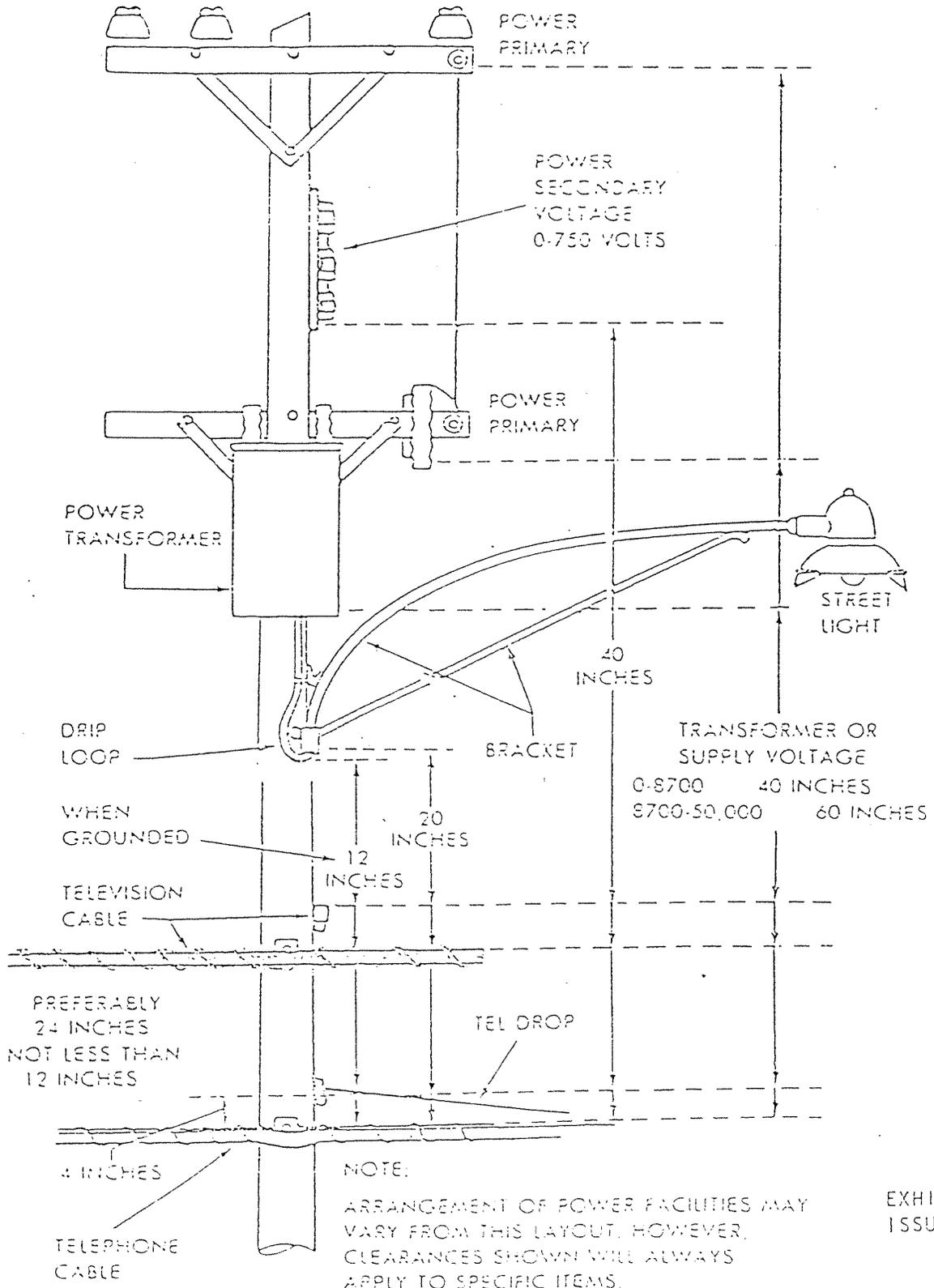
TELEPHONE COMPANY

Previous Count

Removed by this Notice

New Count

CONTINENTAL TELEPHONE SYSTEM
MINIMUM CLEARANCES AND SEPARATIONS OF POWER AND
TELEPHONE FACILITIES CARRIED ON THE SAME POLE.
(BASED ON NESC & CTSP'S)



PREFERABLY
24 INCHES
NOT LESS THAN
12 INCHES

EXHIBIT 1
ISSUE 9-22-83

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES
 TV CABLE, AMPLIFIER AND METER MOUNTED
 ON POLE

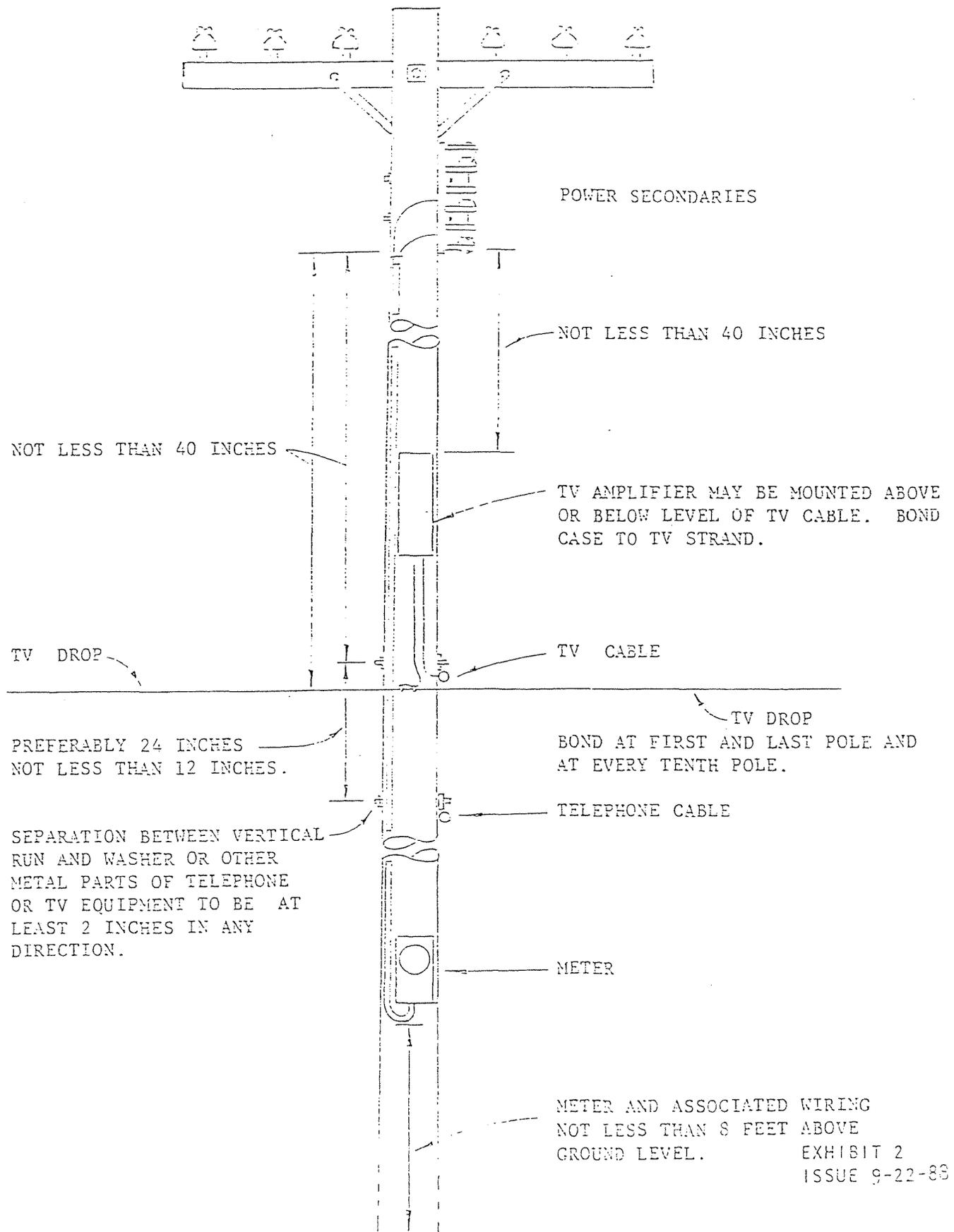


EXHIBIT 2
 ISSUE 9-22-83

CLIMBING SPACE ON JOINTLY USED POLES

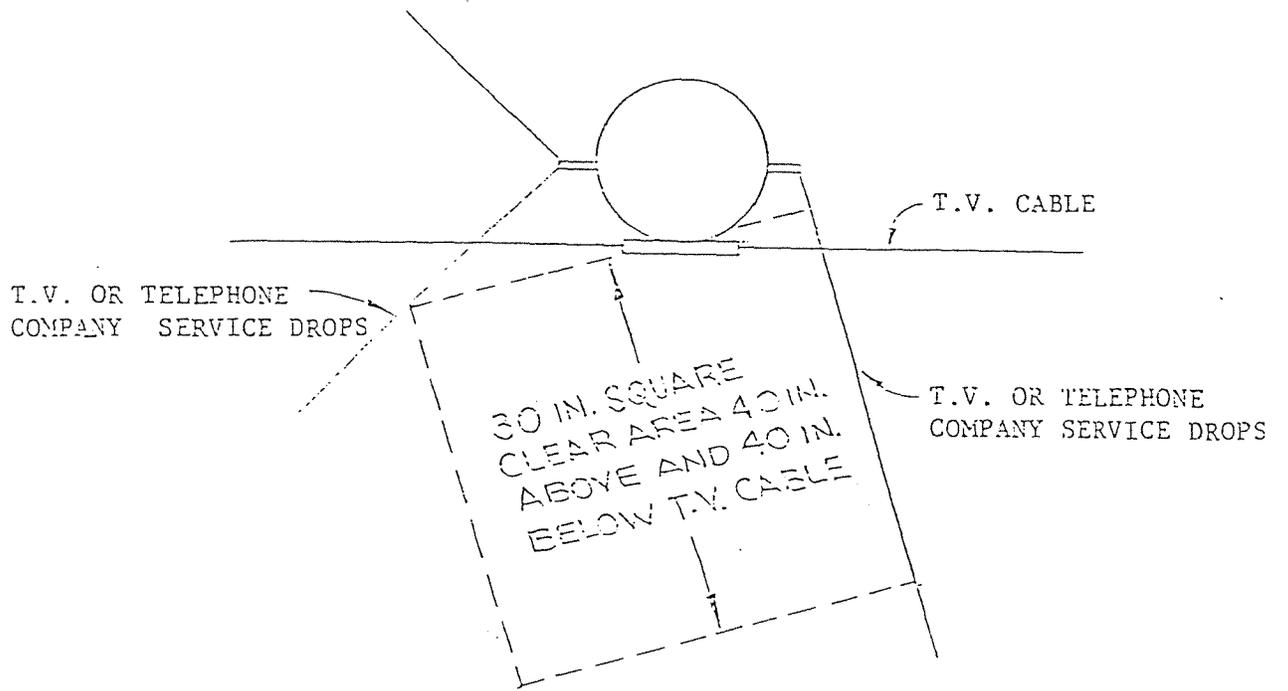


EXHIBIT 3
ISSUE 9-21-55



CONSENT TO AND ACCEPTANCE OF ASSIGNMENT

ALLTEL Corporation on behalf of:
Kentucky ALLTEL, Inc., ("ALLTEL"), hereby consents to:

The assignment by Tele-Media Corporation of Delaware ("Assignor") to:
Cequel III Communications II, LLC ("Cequel") ("Assignee")

of all the rights, obligations, and responsibilities of Assignor in and by the agreement dated 3/1/89 that is currently effective between ALLTEL and Assignor of record.

This assignment is subject to, and conditioned on, the acceptance of this assignment by Assignee and its agreement to be bound by all of the terms, conditions, rights, obligations, and liabilities of Assignor in and to the above referenced Tariff Document.

Effective this 25th day of May, 2004.

LICENSOR: ALLTEL Corporation on behalf of: Kentucky ALLTEL, Inc. ("ALLTEL")

Table with 4 columns: Signature / Printed Name, Signature, Date, Title. Contains entries for Don Dawson (Staff Manager - Engineering) and Al Burke (Regional Vice President - Engineering).

ASSIGNOR: Tele-Media Corporation of Delaware

Table with 4 columns: Signature, Printed Name, Date, Title. Contains entry for Frank R. Vicente (Sr. V.P. for Operations) dated April 8, 2004.

ASSIGNEE (Assigned to): Cequel III Communications II, LLC ("Cequel")

Table with 4 columns: Signature, Printed Name, Date, Title. Contains entry for Dale Bennett (Sr. V.P. Operations) dated 5-6-04.

ASSIGNEE: Billing Contact, Phone Number & Address:

| | |
|---------------|--|
| Name | Kim Wooldridge |
| Address | 12444 Powerscourt Drive Suite 450 St. Louis MO 63131 |
| Phone Number | 314 965 2020 |
| Fax Number | 314 315 9322 |
| Email Address | Kim.Wooldridge@cequel3.com |

ASSIGNEE: Engineering Contact, Phone Number & Address:

| | |
|---------------|---------------------------|
| Name | Rodney Lanham |
| Address | |
| Phone Number | SAME |
| Fax Number | |
| Email Address | Rodney.Lanham@cequel3.com |

Pole Attachments Assignment History:

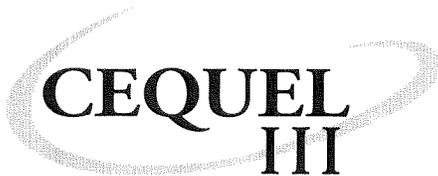
2. **Original license between: Contel and Tele-Media Cable Company dba Tele-Media Corporation of Delaware.**

Pole attachments covered under this consent are as follows: (as of last billing in 2003)
42 2 User Poles @ 1.01 per month; for a total annual annual liability of \$509.04. Attachments are in Knox, County, Barbourville Exchange, Kay Jay Area.

NOTE TO ASSIGNEE: Please provide Certificate of Insurance as stated in the terms of the tariff and/or agreement

PLEASE RETURN COMPLETED FORMS TO:

**ALLTEL Corporation
Attn: Brenda Wilfong
50 Executive Parkway
Hudson, OH 44236**



12444 Powerscourt Dr.
Suite 450
St. Louis, MO 63131
314-965-2020 Phone
314-965-0500 Fax

May 11, 2004

Brenda Wilfong
ALLTEL Pennsylvania
50 Executive Parkway
Hudson, Ohio 44236

Re: ALLTEL Kentucky Consent to Assignment of Tele-Media Corporation of Delaware to
Cequel III Communications II, LLC

Dear Ms. Wilfong:

Enclosed you will find 2 sets of 3 original Consents to Assignment for pole attachment agreements executed by Tele-Media Corporation of Delaware and Cequel III Communications II, LLC. Please execute all of the originals and return 2 from each set to me. I will distribute an original to Tele-Media Corporation of Delaware.

Please feel free to contact me if you have any questions.

Sincerely yours,

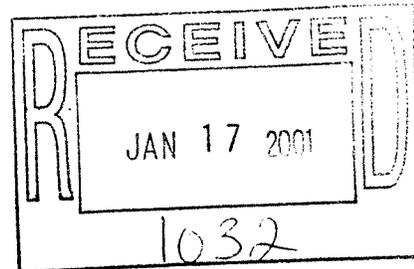
A handwritten signature in black ink, appearing to read "Michael J. Zarrilli", is written over the typed name.

Michael J. Zarrilli
Senior Counsel &
Director Government Relations

Cc: Jonathon Young

WIN1823

Mediacom



December 12, 2000

CERTIFIED MAIL

Mr. Gary J. Guzman
GTE
4100 Roxboro Rd
Durham, NC 27704

Re: **Pole Attachment Agreements:**

Dated 3/1/89 between GTE and Rapid Communications and assigned to Mediacom Southeast LLC on 4/6/00.
Systems serviced in Knox County.

Dear Mr. Hanson:

This letter will serve to inform you that Tele-Media Kentucky Trading Company, G.P. and Mediacom Southeast LLC, a Delaware limited liability company ("Mediacom"), have entered into an Agreement dated July 2000, providing for the Exchange of certain Assets relating to Mediacom's cable television systems (the "Systems"), including the above-referenced agreements (the "Agreements") to Tele-Media. The assignment of the Agreements to Tele-Media will be effective as of the date of the closing of the exchange of the Systems to Tele-Media (the "Effective Date").

On behalf of Mediacom, we respectfully request that you consent to the following:

- 1) the assignment and transfer of the Agreements from Mediacom to Tele-Media, together with all rights and obligations thereunder arising from and after the Effective Date,
- 2) any subsequent assignment and transfer of the Agreements from Tele-Media to an entity controlling, controlled by or under common control with Tele-Media ("Tele-Media Affiliate"), together with all rights and obligations arising from and after the date of such assignment and transfer and
- 3) the assignments and pledge of its interests under the Agreements by Tele-Media or the Tele-Media Affiliate, for collateral purposes, to such financial institutions as Tele-Media or the Tele-Media Affiliate may select from time to time.

In addition, please acknowledge that the Agreements represent the entire understanding of the parties and are in full force and effect as of the Effective Date. To your knowledge, Mediacom is materially in compliance with the provisions of the Agreements and there exists no fact or circumstance which constitutes, or which, with the passage of time or the giving of notice or both, would constitute a material default or breach of the Agreements.

As of the Effective Date, Tele-Media will be bound by and shall assume and discharge, in accordance with its terms, all obligations of Mediacom under the Agreements with respect to periods from and after the Effective Date. Mediacom shall be released from its obligations under the Agreements arising at any time on or after the Effective Date.

Please evidence your consent and agreement to the foregoing by signing, dating and returning the enclosed copy of this letter. If you have any questions or require further information, please contact me at (845) 695-2650. Your prompt attention and cooperation in this matter are greatly appreciated.

Sincerely,



Bruce Gluckman
V.P. of Legal and Regulatory Affairs

CONSENTED AND AGREED TO THIS ON 9TH day of JANUARY, ~~2000~~²⁰⁰¹

GTE

By: L.C. Berkley

Name: L.C. BERKLEY

Title: SPEC. JT USE/ROW



GTE Network Services

4100 Roxboro Road
Durham, NC 27704

NC999006

February 23, 2000

Ms. Catherine A. Halgrimson
Rapid Communications Partners, L.P.
10923 Larson Drive
Northglenn, Colorado 80233-3424

Dear Ms. Halgrimson:

**Subject: Transfer of Assets from Rapid Communications Partners, L.P.
Successor In Interest to Cumberland River Cable, Inc. to
Mediacom LLC**

This is to acknowledge that GTE South Incorporated ("GTES") has received a request for consent to an assignment from Rapid Communications Partners, L.P. successor in interest to Cumberland River Cable, Inc. ("Assignor") to Mediacom LLC. ("Assignee"). This is to advise that GTES consents to the assignment to Assignee by Assignor of all of its rights, title and interest in and duties and obligations under CATV Pole Attachment and Cable Duct Arrangement (Kentucky P.S.C. KY No. 2 Section S21) dated December 13, 1994 and Pole Lease Agreement dated March 1, 1989 provided that Assignee agrees to pay any charges or billings payable under the Agreement in the event Assignor fails or refuses to do so.

In connection with any obligations of Assignor arising before the assignment, GTES will bill the Assignor with respect to such obligations. In the event the Assignor shall fail or refuse to pay such obligations, the Assignee shall be responsible for payment of same.

Ms. Halgrimson
February 23, 2000
Page Two

This letter sets forth the terms and conditions for the consent of GTES to be valid and, as a further condition to GTES's consent, a duplicate original of this letter must also be executed by the Assignee.

Sincerely,



Gary J. Guzman
General Manager-Infrastructure Provisioning

GJG;LCB:dh

ACCEPTED AND AGREED:

"ASSIGNEE"

By: _____

Title: _____

ASSIGNMENT EFFECTIVE:

Date: _____



**GTE Telephone Operations
South Area**

4100 N. Roxboro Road, P.O. Box 1412
Durham, NC 27702
919 471-5000

Reply To
NC999006

September 26, 1995

Mr. Hal H. Bibee, President
Cumberland River Cable, Inc.
P.O. Box 24059
Knoxville, Tennessee 37933-2059

Dear Mr. Bibee:

Subject: Transfer of Assets from Cumberland River Cable, Inc.
to Rapid Communications Partners, L.P.

This is to acknowledge that GTE South Incorporated ("GTES"), has received a request for consent to an assignment from Cumberland River Cable, Inc. ("Assignor") to Rapid Communications Partners, L.P. ("Assignee"). This is to advise that GTES consents to the assignment to Assignee by Assignor of all of its rights, title and interest in and duties and obligations under CATV Pole Attachment and Cable Duct Arrangement (Kentucky P.S.C. KY No. 2 Section S21) dated December 13, 1994, provided that Assignee agrees to pay any charges or billings payable under the Arrangement in the event Assignor fails or refuses to do so.

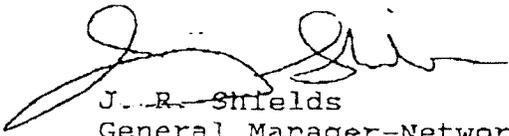
In connection with any obligations of Assignor arising before the assignment, GTES will bill the Assignor with respect to such obligations. In the event the Assignor shall fail or refuse to pay such obligations, the Assignee shall be responsible for payment of same.

Mr. Hal H. Bibee
September 26, 1995
Page Two

This letter sets forth the terms and conditions for the consent of GTES to be valid and, as a further condition to GTES's consent, a duplicate original of this letter must also be executed by the Assignee.

Please return one executed duplicate original along with a check for One Hundred U.S. dollars (\$100.00) toward the cost of preparing and processing this assignment.

Sincerely,



J. R. Shields
General Manager-Network Construction

JRS;LCB;ab

APPROVED AS TO FORM BY
LEGAL DEPARTMENT
AW 9-26-95

ACCEPTED AND AGREED:

RAPID COMMUNICATIONS PARTNERS, L.P.
"ASSIGNEE"

BY: 
(Title) President of the General Partner

ASSIGNMENT EFFECTIVE:

10/1/95
(Date)

AGREEMENT

THIS AGREEMENT, made this 10 day of June, 19 82, by and between Continental Telephone Co. of Kentucky a corporation of the State of Kentucky, having its principal State of Kentucky office in the City of London, Ky., hereinafter called Licensor, a party of the first part, and Galaxy Cablevision, Inc. a corporation of the State of Missouri, hereinafter called Licensee, party of the second part.

WITNESSETH:

WHEREAS, Licensee proposes to furnish Community Antenna Television service to persons residing in Bardwell and vicinity, pursuant to Licensee's authority under a certain franchise granted to it on the 2 day of December, 19 80, by the City Council of the City of Bardwell and in connection therewith will need to erect and maintain aerial cables, wires, and associated appliances throughout the area to be served, and desires to attach such cables, wires and appliances to poles of Licensor: and

WHEREAS, Licensor is willing to permit, to the extent that it may lawfully do so, the attachment of said cables, wires and appliances to Licensor's poles for the purposes authorized by Licensee's franchise where in its judgment such use will not interfere with its own service requirements or the service requirements of others using such poles, including considerations of economy and safety;

NOW THEREFORE, in consideration of the mutual covenants, terms and conditions herein contained, the parties hereto do hereby mutually covenant and agree as follows:

1. As used in this Agreement, certain terms listed below shall have the following meanings:
 - (a) "Licensor's poles" means pole owned by Licensor located in the immediate vicinity of Bardwell, KY.
 - (b) "Licensee's equipment" means aerial wires, cables, amplifiers associated power supply equipment, and other transmission apparatus necessary for the proper operation of Licensee's system in Bardwell, KY and vicinity in accord with the authority granted to Licensee by its franchise.

Licensors reserves the right to deny Licensee the use of any pole or poles where, in Licensor's judgment, the replacement or rearrangement work necessary to make space available will result in an undue interference or interruption of Licensor's service to its customers.

4. Licensee hereby agrees not to sell or lease the use of its facilities on Licensor's poles, or any portion thereof, without the prior consent in writing of the Licensor.
5. Licensee's equipment, in each and every location (including all equipment which is not attached to Licensor's poles, but which in any way may result in excessive or improper voltages or current being impressed upon any facilities of Licensor or in any hazard to Licensor's facilities or employees or to the public), shall be erected, installed, maintained and removed in accordance with the requirements and specifications of the National Electrical Safety Code, Sixth Edition, or any revisions thereof, and in compliance with any applicable rules, regulations or orders now in effect or hereafter issued by any Federal or State commission or any other public authority having jurisdiction. Drawings marked Exhibits 1 to 8, inclusive, included in the Appendix attached hereto and made a part thereof, are descriptive of required construction under some typical conditions where span lengths are not over one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground. All attachments of Licensee shall be placed within the space and at the location designated by the Licensor. All bonding that may be required under the terms of this agreement including Exhibits 1 through 8 will be performed as follows:

Licensee will furnish the bond and attach the same to its cable and Licensor will then attach the bond to its cable. Licensor and Licensee agree to cooperate in scheduling such work so that it may be performed as expeditiously as possible. Licensee shall on demand, reimburse Licensor for its expense incurred in performing such work. Licensor will, upon request, provide Licensee with a written estimate of its charges for performing such bonding prior to commencing work.

9. Licensee shall pay to Licensor, for attachments made to the Licensor's poles under this Agreement, a rental at the rate of \$ [REDACTED] per pole per year. Said rental shall be payable semi-annually in advance on the fifteenth day of January and July of each year during which this Agreement remains in effect. Semi-annual rental payments shall be based on the number of poles on which Licensee has attachments on the first day of the month in which said rentals are payable. The number of poles attached by Licensee shall be mutually determined by the parties in the manner specified in the Appendix attached hereto and made a part hereof. At the end of the first five-year period, and of every two-year period thereafter during the term of this Agreement, at the request of either party, the parties hereto shall review and may adjust the pole rental in accordance with then existing economic conditions which might require such adjustment in order to maintain a fair fee for the ensuing term. If agreement cannot be reached as to an adjusted fee, either party can terminate this Agreement upon twelve (12) months' advance notice.
10. Licensee shall exercise special precautions to avoid causing damage to facilities of Licensor and others located on Licensor's poles and to equipment connected or associated with such facilities, and in the event any such damage occurs, Licensee assumes all responsibility for, and agrees promptly to reimburse Licensor and the other users of Licensor's poles in full for all loss and expense occasioned by such damage. Licensee shall make an immediate report to Licensor of the occurrence of any such damage.
11. Licensee shall submit to Licensor evidence, satisfactory to Licensor, of Licensee's authority to erect and maintain its equipment within public streets, highways, alleys and other thoroughfares and shall secure any necessary consent from Federal, state, municipal, or other public authorities, or from the owners of private lands and property involved, to construct and maintain Licensee's equipment at the locations of Licensor's poles which it desires to use. Licensee shall indemnify and reimburse Licensor for all loss and expense which result from any claims of governmental bodies or others that either Licensee or Licensor has not a sufficient right or authority for placing and

maintaining Licensee's equipment at the locations of the Licensor's poles.

12. Licensee shall indemnify, protect, save harmless, and insure Licensor from and against any and all claims and demands for damages to property and injury or death to persons, including payments made under any Workmans' Compensation Law or under any plan for employees' disability and death benefits, and including all expenses incurred in defending any such claims or demands, which may arise out of or be caused by the erection, maintenance, presence, use, rearrangement or removal of the attachments of Licensee's equipment to Licensor's poles, or which may result by reason of the proximity of the cables, wires, equipment, apparatus and appliances of Licensee to the poles of Licensor, or by reason of any negligence of Licensee on or in the vicinity of Licensor's poles not withstanding any negligence of Licensor or others lawfully using said Licensor's poles. Without limiting the foregoing, it is the general intent of Licensor and Licensee that Licensee shall save Licensor harmless from any liability or risk arising out of or in any manner connected with the operation of Licensee's business or with the operation of Licensee's business or with the facilities of Licensee installed hereunder whether or not due in whole or in part to any act, omission, or negligence of Licensor. It is not the intent of Licensor or Licensee that Licensee shall assume any liability of Licensor that does not arise out of or is not connected with the operation of Licensee's business or with the installation, operation, maintenance, presence, use, rearrangement or removal of Licensee's facilities.

Without limiting the scope or extent of the protection afforded Licensor or the liabilities assumed by Licensee herein, Licensee shall obtain and maintain in effect at its own expense for the entire life of this Agreement, the following insurance:

- (a) General liability insurance on the premises and operations covered by this Agreement and specifically including contractual liability insurance to cover the liability assumed by Licensee under the agreement of indemnity set forth in Paragraph 12 hereof, all with limits of not less than Two Hundred Thousand Dollars (\$200,000.00) as to any one person and Five Hundred Thousand Dollars (\$500,000.00)

as to any one accident with respect to bodily injury, including death, and with limits of One Hundred Thousand Dollars (\$100,000.00) as to any one accident and Three Hundred Thousand Dollars (\$300,000.00) in the aggregate with respect to property damage; and

- (b) Workmen's Compensation Insurance with statutory limits and employers liability insurance with limits of not less than One Hundred Thousand Dollars (\$100,000.00).

Prior to making any attachments to Licensor's poles, Licensee shall furnish Licensor with a certificate from an insurance carrier acceptable to Licensor stating that policies of insurance have been issued by it to Licensee providing for the insurance coverage listed above and that such policies are in force. Such certificates shall state that the insurance carrier will give Licensor thirty (30) days' prior written notice of any cancellation or material change in policies. Failure to maintain such insurance at any time shall constitute a default of this Agreement but shall not relieve the Licensee from any liabilities assumed under this Agreement.

13. In the event Licensee should make any attachments to Licensor's poles without first having received and accepted a permit as provided in Paragraph 2 hereof, the Licensor shall have the right to summarily and without notice to Licensee, remove such attachments at the cost and expense of Licensee and without any liability therefor.
14. Should Licensee sell or lease the use of its facilities on Licensor's poles without the prior consent in writing of the Licensor as provided for in Section 4 hereof, such action shall constitute forthwith a breach of this Agreement, and Licensor may, at its option, at any time after such breach occurs, forthwith terminate Licensee's attachment rights under this Agreement and require Licensee to remove at once all of Licensee's equipment from Licensor's poles. If Licensee does not so remove the equipment, Licensor shall have the right to remove it at the cost and expense of Licensee.
15. Should Licensee for any reason cease to furnish the services authorized by its franchise, which this Agreement is designed to

facilitate, then and in that event all of Licensee's rights under this Agreement shall automatically terminate and Licensee shall immediately remove its equipment from all of Licensor's poles and if not so removed, Licensor shall have the right to remove it at the cost and expense of Licensee.

16. Licensee may at any time remove its equipment from any poles of Licensor, and shall give Licensor written notice of removal as provided in the appendix attached hereto and made a part hereof.. No adjustment prorate or refund of any rental will be due on account of such removal. Should Licensee thereafter again wish to make attachments to such pole or poles, it shall make application and receive a permit therefor, as provided in Paragraph 2 hereof.
17. No use, however extended, of Licensor's poles, or any payments made under this Agreement or other action of Licensee shall create or vest in Licensee any ownership or property rights in Licensor's poles or associated equipment, but Licensee's right therein shall be and remain such as established a mere license under the terms of this Agreement.
18. Nothing herein contained shall be construed as affecting the rights or privileges previously granted by Licensor, by contract or otherwise, to others not parties to this Agreement, to use any poles covered by this Agreement; and Licensor retains the right to continue and extend such rights or privileges. The attachment privileges herein granted shall at all times be subject to such existing contracts and arrangements. Nothing herein contained shall be construed as affecting or limiting the right of Licensor to make other and additional contracts with other persons, firms, corporations or associations for the joint use of Licensor's poles and facilities.
19. Bills for inspections, expenses, and other charges for work performed by Licensor or other joint users under this Agreement other than for attachment rentals shall be payable to the parties presenting such bills within thirty (30) days after presentation. Nonpayment of bills shall constitute a default of this Agreement.
20. Licensee shall furnish a surety bond in form and with sureties satisfactory to Licensor in an amount not less than \$5,000 for each 1,000

poles attached or fraction thereof to guarantee the payment of any sums which may become due to Licensor for rentals, inspection fees, or for any work performed or expense incurred by Licensor or other joint users under the terms of this Agreement including the removal of Licensee's equipment upon termination of its attachment rights under this Agreement.

21. If Licensee shall fail to comply with any of the provisions of this Agreements, including the specifications herein before referred to, or shall default in any of its obligations under the terms hereof or breach this Agreement and shall fail within ten (10) days after or breach, Licensor may, at its option, forthwith terminate in whole or in part Licensee's attachment rights hereunder, provided, however, that nothing in this section shall affect the provisions and obligations agreed upon in Sections 14 and 15 hereof. Upon such termination, Licensee shall immediately remove its equipment from the pole or poles involved and if not so removed, Licensor shall have the right to remove it at the cost and expense of Licensee.
22. This Agreement shall become effective upon the date hereof, and if the attachment rights are not terminated in accordance with the provisions of other sections of this agreement which provide for such terminations, shall remain in effect for a term of five (5) years from said date and from year to year thereafter subject to the right of either party hereto to terminate this Agreement at any time following the initial term by giving to the other party at least ninety (90) days' prior written notice of said party's desire to terminate this Agreement, in which case this Agreement shall terminate on the date specified but in no event within less than ninety (90) days. Within thirty (30) days after the termination of this Agreement, as provided in this section, Licensee shall remove Licensee's equipment from Licensor's poles. If not removed within thirty (30) days after the termination date, Licensor shall have the right to remove all of Licensee's equipment remaining attached to Licensor's poles at the cost and expense of Licensee without any liability therefor.
23. Upon termination of this Agreement by either party as provided in Paragraph 22, the pole rental for the contract year in which Licensee's equipment is removed from Licensor's poles shall be adjusted and

prorated as of the date of such removal. In all other instances where Licensee's permit or right to attach its equipment to Licensor's pole or poles is terminated as provided in this Agreement, no adjustment or prorate of the pole rental shall be made.

24. Should Licensor under any sections of this Agreement remove Licensee's equipment from Licensor's poles, Licensor will deliver to Licensee the equipment so removed upon payment by Licensee of the cost of removal, storage and delivery, and all other amounts due Licensor hereunder.
25. This Agreement shall not inure to the successors of Licensee nor shall Licensee assign, transfer, or sublet the privileges hereby granted without the prior consent in writing of Licensor. Licensee agrees that it will not grant, sell, rent, loan, or lease to others for any period of time the use of all or any part of Licensee's equipment while attached to Licensor's poles. The parties do not intend by Paragraph 22 of this Agreement to in any manner impair the ability of the Licensee to procure financing through normal accepted channels, and the parties expressly agree that nothing contained in said Paragraph is intended to limit or restrict or impair Licensee's right to execute any mortgage or security agreement covering all or any part of its equipment whether attached to Licensee's poles or otherwise.
26. Failure of Licensor to enforce or insist upon compliance with any of the terms or conditions of this Agreement or to give notice or declare this Agreement or the attachment rights hereunder terminated shall not constitute a general waiver or relinquishment of any terms or conditions of the Agreement but the same shall be and remain at all times in full force and effect.
27. The Appendix attached to and made a part of this Agreement covers construction and operating practices to be observed by the parties hereto. Said practices may be revised by the parties hereto from time to time as changes in operating conditions and experience warrant. Such revisions which do not conflict with the provisions of this Agreement shall be effective when transmitted to the Licensee in writing by the General Plant Manager of the Telephone Company.

shall extend and bind the successors and assigns of the parties hereto.

29. If, within one year from the effective date of this Agreement, attachments of Licensee's facilities have not been made to at least 25 poles of Licensor, then, at the option of the Licensor, this Agreement may be terminated forthwith in its entirety. Licensor may exercise its option to terminate this Agreement at any time after the expiration of said one-year period by notifying Licensee in writing of Licensor's election to terminate. In the event of said termination, Licensee shall remove promptly all attachments of its facilities theretofore made to Licensor's poles, and if Licensee fails to so remove them, Licensor may remove them at the cost and expense of the Licensee.

IN WITNESS WHEREOF, the parties hereto have, respectively, caused this Agreement to be duly executed the day and year first above written.

(Seal)

CONTINENTAL TELEPHONE COMPANY OF KENTUCKY

Attest:

By [Signature]
Vice President

[Signature]
Secretary

Date June 18, 1982

(Seal)

Galaxy Cablevision, Inc.

Attest:

By [Signature]
President

[Signature]
Secretary

Date June 10, 1982

ADDENDUM TO LICENSE AGREEMENT
DATED JULY, 11, 1979

Paragraph 3 is hereby amended to include the following sentence:

"Licensor also reserves the right, at any time it requires the space occupied by Licensee's attachments to poles which have been replaced at Licensee's expense, to require Licensee nevertheless to remove or relocate same upon being reimbursed 100% of Licensee's expense in connection with the prior replacement of said pole or poles if its facilities have been attached thereto for one year or less; 80% if for more than one but less than two years; 60% if for as many as two but less than three years; 40% if for as many as three years but less than four years; 20% if for as many as four but less than five years and without reimbursement if Licensee's facilities have been attached to said pole or poles for five years or more."

APPENDIX

1. Application and Permit for Attachments

- (a) The Licensee shall prepare an application-permit on the form marked Exhibit (A), attached hereto and made a part hereof, when applying for permission to make attachments to any pole or poles owned by Licensor. The original and three copies of the application-permit form shall be forwarded to Licensor as far in advance of construction as possible. The information provided on said form shall show the location of poles with respect to streets, alleys, addresses and other geographical markings with sufficient accuracy that the exact location and ownership of the poles can be readily determined. The application shall be reviewed and field checked by Licensor, and an estimate shall be made by each party of its nonbetterment cost of any rearrangements and/or pole replacements required to provide suitable space for Licensee's attachments. The ownership of the poles involved shall be determined and recorded on the form at this time.
- (b) If permission to make the proposed attachments can be granted as provided in the Agreement, Licensor shall indicate on the form the estimated nonbetterment costs of any work to be performed by Licensor and will sign it and forward the original and two copies to Licensee for further consideration.
- (c) If acceptable to Licensee, two copies of the form shall be signed and returned to Licensor. The form as thus approved shall constitute a permit for Licensee to make attachments to said pole or poles pursuant to the provisions of the Agreement. Licensor shall consider the accepted permit as its authority to proceed with the rearrangements and/or pole replacements required to provide suitable space for Licensee's attachments. Licensor will advise Licensee when the poles are ready for occupancy.
- (d) Billing for actual nonbetterment costs of plant changes, as covered by application-permit forms, will be issued as soon as practical after completion of the work. Separate billing, if any, shall be submitted directly to the Licensee by Licensor and the Licensee shall promptly reimburse it for the amount of such billing.

2. Effective Date of Attachments

- (a) The effective date of attachments to Licensor's poles for rental purposes shall be the date the permit is accepted by Licensee or the date the first attachment is made to said poles, whichever date is earliest.
- (b) Licensee shall not attach poles covered by this Agreement unless an application-permit form has been fully executed except in special cases where verbal permission may be granted. Such attachments, in all cases, shall be subsequently covered by an application-permit form for record purposes.

3. Termination of Attachments by Licensee

- (a) When all of Licensee's attachments have been removed from a pole or group of poles, Licensee shall prepare a notice of removal on the form marked Exhibit (B), attached hereto and made a part hereof, and forward the original and two copies thereof to Licensor. The information provided on this form should show the location of the poles involved with respect to streets, alleys, addresses and other suitable geographical markings with sufficient accuracy that the exact location and ownership of the poles can be determined.
- (b) Licensor shall determine the ownership of the vacated poles and records said information on the form before signing it and returning the original to the Licensee.

4. Billing for Pole Rentals

- (a) A tabulation of the poles on which the Licensee has attachments as of January 1st and July 1st shall be made by Licensor in cooperation with the Licensee each year this Agreement remains in effect. This tabulation shall include all poles covered by accepted permits plus any poles not covered by accepted permits on which Licensee's attachments are discovered by Licensor in connection with routine inspections of Licensee's facilities.
- (b) The pole attachment records to be maintained by Licensor and the Licensee shall be verified from time to time by means of a complete field check of Licensee's pole attachments which shall be made jointly by Licensor and the Licensee at least once every three years.
- (c) Billing for pole rentals shall be rendered to the Licensee semi-annually

as of January 1st and July 1st from a billing summary to be prepared by Licensor and approved by the Licensee. The summary shall be based on the joint tabulation of poles attached by Licensee provided for in item (a) above and shall indicate the ownership of such poles.

5. Construction and Maintenance of Attachments

- (a) Licensee's attachments shall be installed, maintained and removed in accordance with the requirements of the National Electric Safety Code, Sixth Edition, or the requirements of any state or local authority having jurisdiction, whichever may be more stringent. All attachments shall be placed within the space and at the location designated by Licensor.
- (b) Drawings marked Exhibits 1 to 8, inclusive, attached to this Appendix, are descriptive of the construction required under some typical conditions where span lengths do not exceed one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground.

No. _____

Date _____

TO:

Application is hereby made for permission to make attachments to the following poles in _____, as indicated on the sketch provided on the reverse side of this sheet or attached hereto.

(Company)

By _____
(Title)

Permission is granted to make the attachments described in the above application, subject to the acceptance of obligation to pay the actual nonbetterment costs (the estimated amounts of which are shown below) of the plant rearrangements and changes necessary to accommodate the above specified attachments.

Telephone Company Cost \$ _____

Permit Accepted _____, 19 _____

(Company)

By _____

Permit Granted _____, 19 _____

By _____
(Manager or Service Supervisor)

STATUS OF POLE ATTACHMENTS

Pole Attached

Telephone Company

Previous Count _____

Added by this Permit _____

New Count _____

as of January 1st and July 1st from a billing summary to be prepared by Licensor and approved by the Licensee. The summary shall be based on the joint tabulation of poles attached by Licensee provided for in item (a) above and shall indicate the ownership of such poles.

5. Construction and Maintenance of Attachments

- (a) Licensee's attachments shall be installed, maintained and removed in accordance with the requirements of the National Electric Safety Code, Sixth Edition, or the requirements of any state or local authority having jurisdiction, whichever may be more stringent. All attachments shall be placed within the space and at the location designated by Licensor.
- (b) Drawings marked Exhibits 1 to 8, inclusive, attached to this Appendix, are descriptive of the construction required under some typical conditions where span lengths do not exceed one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground.

No. _____

Date _____

TO:

Application is hereby made for permission to make attachments to the following poles in _____, as indicated on the sketch provided on the reverse side of this sheet or attached hereto.

(Company)

By _____
(Title)

Permission is granted to make the attachments described in the above application, subject to the acceptance of obligation to pay the actual nonbetterment costs (the estimated amounts of which are shown below) of the plant rearrangements and changes necessary to accommodate the above specified attachments.

Telephone Company Cost \$ _____

Permit Accepted _____, 19 _____

(Company)

By _____

Permit Granted _____, 19 _____

By _____
(Manager or Service Supervisor)

STATUS OF POLE ATTACHMENTS

Pole Attached

Telephone Company

Previous Count _____

Added by this Permit _____

New Count _____

TO GET TO UNDERSTANDING
AGREEMENT

0220-KY-045

THIS AGREEMENT, made this 22 nd. day of April, 19 84, by an
between Continental Telephone Company of Kentucky a corporation of the State of
Kentucky, having its principal State of Kentucky
office in the City of London, Kentucky, hereinafter called Licensor, a party
of the first part, and Arlington Cable TV Service a ^{partnership} ~~corporation~~ of
the State of Kentucky, hereinafter called Licensee, party of the
second part.

WITNESSETH:

WHEREAS, Licensee proposes to furnish Community Antenna Television
service to persons residing in Arlington, Ky and vicinity, pursuant
to Licensee's authority under a certain franchise granted to it on the
7th day of June, 19 83, by the Council of the City
of Arlington and in connection therewith will need to erect and
maintain aerial cables, wires, and associated appliances throughout the
area to be served, and desires to attach such cables, wires and appliances
to poles of Licensor: and

WHEREAS, Licensor is willing to permit, to the extent that it may
lawfully do so, the attachment of said cables, wires and appliances to
Licensor's poles for the purposes authorized by Licensee's franchise
where in its judgment such use will not interfere with its own service
requirements or the service requirements of others using such poles,
including considerations of economy and safety;

NOW THEREFORE, in consideration of the mutual covenants, terms and
conditions herein contained, the parties hereto do hereby mutually covenant
and agree as follows:

1. As used in this Agreement, certain terms listed below shall have
the following meanings:
 - (a) "Licensor's poles" means pole owned by Licensor located in
in the immediate vicinity of Arlington, Ky.
 - (b) "Licensee's equipment" means aerial wires, cables, amplifiers,
associated power supply equipment, and other transmission
apparatus necessary for the proper operation of Licensee's
system in Arlington, Ky and vicinity in accord with
the authority granted to Licensee by its franchise.

as of January 1st and July 1st from a billing summary to be prepared by Licensor and approved by the Licensee. The summary shall be based on the joint tabulation of poles attached by Licensee provided for in item (a) above and shall indicate the ownership of such poles.

5. Construction and Maintenance of Attachments

- (a) Licensee's attachments shall be installed, maintained and removed in accordance with the requirements of the National Electric Safety Code, Sixth Edition, or the requirements of any state or local authority having jurisdiction, whichever may be more stringent. All attachments shall be placed within the space and at the location designated by Licensor.
- (b) Drawings marked Exhibits 1 to 8, inclusive, attached to this Appendix, are descriptive of the construction required under some typical conditions where span lengths do not exceed one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground.

2. Before attaching to Licensor's poles, Licensee shall make application and receive a permit therefor on the form provided in the Appendix attached hereto and made a part thereof. If Licensee accepts the permit, it may attach to the poles covered by said permit subject to the terms and conditions of this Agreement. In granting or denying a permit, Licensor reserves the right to determine whether a grant would adversely affect its common carrier communication services and its ability to meet its duties and obligations with respect thereto, including questions of economy, safety and future needs of Licensor and other joint users.
3. If Licensor's pole or poles are inadequate to support Licensee's proposed attachments in accordance with the specifications referred to in Section 5 hereof, and Licensor is willing to replace such poles to permit the attachment of Licensee's equipment thereto, Licensor shall indicate on the application permit form the changes necessary and the estimated nonbetterment costs thereof and return said form to Licensee. If Licensee still desires to make the attachments and returns the form marked so to indicate, Licensor will replace such inadequate poles and Licensee will on demand reimburse Licensor and other joint users for the nonbetterment portion of the cost and expense thereof, including the increased cost of larger poles, sacrificed life value of poles removed, cost of removal less any salvage recovery and the expense of transferring existing facilities from the old to the new poles. Where Licensee's attachments are accommodated on existing poles by rearranging the facilities thereon, Licensee will on demand compensate Licensor and owners of said facilities for the expense incurred in rearranging their respective facilities. Licensee will also on demand reimburse Licensor for any strengthening of poles by guys, anchors or other means, to accommodate the attachment of Licensee's equipment. Should Licensor at any time require the space occupied by Licensee's attachments on poles which have not been replaced at Licensee's expense, Licensor shall give notice to Licensee and Licensee shall either vacate the space by removing its attachments or shall authorize Licensor to replace said poles at the expense of Licensee, in the same manner as

Licensors reserves the right to deny Licensee the use of any pole or poles where, in Licensor's judgment, the replacement or rearrangement work necessary to make space available will result in an undue interference or interruption of Licensor's service to its customers.

4. Licensee hereby agrees not to sell or lease the use of its facilities on Licensor's poles, or any portion thereof, without the prior consent in writing of the Licensor.
5. Licensee's equipment, in each and every location (including all equipment which is not attached to Licensor's poles, but which in any way may result in excessive or improper voltages or current being impressed upon any facilities of Licensor or in any hazard to Licensor's facilities or employees or to the public), shall be erected, installed, maintained and removed in accordance with the requirements and specifications of the National Electric Safety Code, Sixth Edition, or any revisions thereof, and in compliance with any applicable rules, regulations or orders now in effect or hereafter issued by any Federal or State commission or any other public authority having jurisdiction. Drawings marked Exhibits 1 to 8, inclusive, included in the Appendix attached hereto and made a part thereof, are descriptive of required construction under some typical conditions where span lengths are not over one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground. All attachments of Licensee shall be placed within the space and at the location designated by the Licensor. All bonding that may be required under the terms of this agreement including Exhibits 1 through 8 will be performed as follows:

Licensee will furnish the bond and attach the same to its cable and Licensor will then attach the bond to its cable. Licensor and Licensee agree to cooperate in scheduling such work so that it may be performed as expeditiously as possible. Licensee shall, on demand, reimburse Licensor for its expense incurred in performing such work. Licensor will, upon request, provide Licensee with a written estimate of its charges for performing such bonding prior to commencing work.

6. Licensee shall, at its own expense, make and maintain its attachments in safe condition and in thorough repair, and in a manner suitable to Licensor so as not to conflict with the use of said poles by Licensor or by others, or interfere with the working use of facilities thereon or which may from time to time be placed thereon by Licensor and other joint users. Licensee shall at any time, at its own expense, upon notice from Licensor, relocate, replace or remove its facilities placed on said poles, and transfer them to substituted poles, or perform any other work in connection with said facilities that may be required by Licensor; provided, however, that in cases of emergency (Licensor's judgement as to what constitutes an emergency to be accepted by Licensee as conclusive), Licensor may arrange to relocate, replace or remove the facilities placed on said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles, the facilities thereon or which may be placed thereon, or for the service needs of Licensor; and Licensee shall, on demand, reimburse Licensor for the expense thereby incurred.
7. Licensor reserves the right to maintain or to discontinue the use of any poles it owns, and to operate its facilities in such manner as will best enable it to fulfill its respective service requirements. It shall not be liable to Licensee, its customers, or any other, for any interruption to service of Licensee or for interference with the operator of Licensee's equipment arising in any manner out of the use or discontinuance of such poles hereunder. Whenever possible, thirty (30) days' notice shall be given the Licensee prior to any move or discontinuance of any pole or poles.
8. Licensor, because of the importance of its common carrier services, reserves the right to inspect each new installation of Licensee's equipment on Licensor's poles and to make periodic inspections of the entire plant of Licensee; and Licensee shall, on demand, reimburse Licensor for the reasonable expense of such inspections. The making of such inspections or the omission thereof shall not operate to relieve Licensee or Licensee's insurer of any responsibility, obligation or liability assumed under this Agreement.

maintaining Licensee's equipment at the locations of the Licensor's poles.

12. Licensee shall indemnify, protect, save harmless, and insure Licensor from and against any and all claims and demands for damages to property and injury or death to persons, including payments made under any Workmans' Compensation Law or under any plan for employees' disability and death benefits, and including all expenses incurred in defending any such claims or demands, which may arise out of or be caused by the erection, maintenance, presence, use, rearrangement or removal of the attachments of Licensee's equipment to Licensor's poles, or which may result by reason of the proximity of the cables, wires, equipment, apparatus and appliances of Licensee to the poles of Licensor, or by reason of any negligence of Licensee on or in the vicinity of Licensor's poles not withstanding any negligence of Licensor or others lawfully using said Licensor's poles. Without limiting the foregoing, it is the general intent of Licensor and Licensee that Licensee shall save Licensor harmless from any liability or risk arising out of or in any manner connected with the operation of Licensee's business or with the operation of Licensee's business or with the facilities of Licensee installed hereunder whether or not due in whole or in part to any act, omission, or negligence of Licensor. It is not the intent of Licensor or Licensee that Licensee shall assume any liability of Licensor that does not arise out of or is not connected with the operation of Licensee's business or with the installation, operation, maintenance, presence, use, rearrangement or removal of Licensee's facilities.
- Without limiting the scope or extent of the protection afforded Licensor or the liabilities assumed by Licensee herein, Licensee shall obtain and maintain in effect at its own expense for the entire life of this Agreement, the following insurance:
- (a) General liability insurance on the premises and operations covered by this Agreement and specifically including contractual liability insurance to cover the liability assumed by Licensee under the agreement of indemnity set forth in Paragraph 12 hereof, all with limits of not less than Two Hundred Thousand Dollars (\$200,000.00) as to any one person and Five Hundred Thousand Dollars (\$500,000.00)

9. Licensee shall pay to Licensor, for attachments made to the Licensor's poles under this Agreement, a rental at the rate of \$ [redacted] / two users / \$ [redacted] / three users per pole per year. Said rental shall be payable semi-annually in advance on the fifteenth day of January and July of each year during which this Agreement remains in effect. Semi-annual rental payments shall be based on the number of poles on which Licensee has attachments on the first day of the month in which said rentals are payable. The number of poles attached by Licensee shall be mutually determined by the parties in the manner specified in the Appendix attached hereto and made a part hereof. At the end of the first five-year period, and of every two-year period thereafter during the term of this Agreement, at the request of either party, the parties hereto shall review and may adjust the pole rental in accordance with then existing economic conditions which might require such adjustment in order to maintain a fair fee for the ensuing term. If agreement cannot be reached as to an adjusted fee, either party can terminate this Agreement upon twelve (12) months' advance notice.
10. Licensee shall exercise special precautions to avoid causing damage to facilities of Licensor and others located on Licensor's poles and to equipment connected or associated with such facilities, and in the event any such damage occurs, Licensee assumes all responsibility for, and agrees promptly to reimburse Licensor and the other users of Licensor's poles in full for all loss and expense occasioned by such damage. Licensee shall make an immediate report to Licensor of the occurrence of any such damage.
11. Licensee shall submit to Licensor evidence, satisfactory to Licensor, of Licensee's authority to erect and maintain its equipment within public streets, highways, alleys and other thoroughfares and shall secure any necessary consent from Federal, state, municipal, or other public authorities, or from the owners of private lands and property involved, to construct and maintain Licensee's equipment at the locations of Licensor's poles which it desires to use. Licensee shall indemnify and reimburse Licensor for all loss and expense which result from any claims of governmental bodies or others that either Licensee or Licensor has not a sufficient right or authority for placing

as to any one accident with respect to bodily injury, including death, and with limits of One Hundred Thousand Dollars (\$100,000.00) as to any one accident and Three Hundred Thousand Dollars (\$300,000.00) in the aggregate with respect to property damage; and

- (b) Workmen's Compensation Insurance with statutory limits and employers liability insurance with limits of not less than One Hundred Thousand Dollars (\$100,000.00).

Prior to making any attachments to Licensor's poles, Licensee shall furnish Licensor with a certificate from an insurance carrier acceptable to Licensor stating that policies of insurance have been issued by it to Licensee providing for the insurance coverage listed above and that such policies are in force. Such certificates shall state that the insurance carrier will give Licensor thirty (30) days' prior written notice of any cancellation or material change in policies.

Failure to maintain such insurance at any time shall constitute a default of this Agreement but shall not relieve the Licensee from any liabilities assumed under this Agreement.

13. In the event Licensee should make any attachments to Licensor's poles without first having received and accepted a permit as provided in Paragraph 2 hereof, the Licensor shall have the right to summarily and without notice to Licensee, remove such attachments at the cost and expense of Licensee and without any liability therefor.
14. Should Licensee sell or lease the use of its facilities on Licensor's poles without the prior consent in writing of the Licensor as provided for in Section 4 hereof, such action shall constitute forthwith a breach of this Agreement, and Licensor may, at its option, at any time after such breach occurs, forthwith terminate Licensee's attachment rights under this Agreement and require Licensee to remove at once all of Licensee's equipment from Licensor's poles. If Licensee does not so remove the equipment, Licensor shall have the right to remove it at the cost and expense of Licensee.
15. Should Licensee for any reason cease to furnish the services authorized by its franchise, which this Agreement is designed to

facilitate, then and in that event all of Licensee's rights under this Agreement shall automatically terminate and Licensee shall immediately remove its equipment from all of Licensor's poles and if not so removed, Licensor shall have the right to remove it at the cost and expense of Licensee.

16. Licensee may at any time remove its equipment from any poles of Licensor, and shall give Licensor written notice of removal as provided in the appendix attached hereto and made a part hereof.. No adjustment prorate or refund of any rental will be due on account of such removal. Should Licensee thereafter again wish to make attachments to such pole or poles, it shall make application and receive a permit therefor, as provided in Paragraph 2 hereof.
17. No use, however extended, of Licensor's poles, or any payments made under this Agreement or other action of Licensee shall create or vest in Licensee any ownership or property rights in Licensor's poles or associated equipment, but Licensee's right therein shall be and remain such as established a mere license under the terms of this Agreement.
18. Nothing herein contained shall be construed as affecting the rights or privileges previously granted by Licensor, by contract or otherwise, to others not parties to this Agreement, to use any poles covered by this Agreement; and Licensor retains the right to continue and extend such rights or privileges. The attachment privileges herein granted shall at all times be subject to such existing contracts and arrangements. Nothing herein contained shall be construed as affecting or limiting the right of Licensor to make other and additional contracts with other persons, firms, corporations or associations for the joint use of Licensor's poles and facilities.
19. Bills for inspections, expenses, and other charges for work performed by Licensor or other joint users under this Agreement other than for attachment rentals shall be payable to the parties presenting such bills within thirty (30) days after presentation. Nonpayment of bills shall constitute a default of this Agreement.
20. Licensee shall furnish a surety bond in form and with sureties satisfactory to Licensor in an amount not less than \$5,000 for each 1,000

poles attached or fraction thereof to guarantee the payment of any sums which may become due to Licensor for rentals, inspection fees, or for any work performed or expense incurred by Licensor or other joint users under the terms of this Agreement including the removal of Licensee's equipment upon termination of its attachment rights under this Agreement.

21. If Licensee shall fail to comply with any of the provisions of this Agreements, including the specifications herein before referred to, or shall default in any of its obligations under the terms hereof or breach this Agreement and shall fail within ten (10) days after or breach, Licensor may, at its option, forthwith terminate in whole or in part Licensee's attachment rights hereunder, provided, however, that nothing in this section shall affect the provisions and obligations agreed upon in Sections 14 and 15 hereof. Upon such termination, Licensee shall immediately remove its equipment from the pole or poles involved and if not so removed, Licensor shall have the right to remove it at the cost and expense of Licensee.
22. This Agreement shall become effective upon the date hereof, and if the attachment rights are not terminated in accordance with the provisions of other sections of this agreement which provide for such terminations, shall remain in effect for a term of five (5) years from said date and from year to year thereafter subject to the right of either party hereto to terminate this Agreement at any time following the initial term by giving to the other party at least ninety (90) days' prior written notice of said party's desire to terminate this Agreement, in which case this Agreement shall terminate on the date specified but in no event within less than ninety (90) days. Within thirty (30) days after the termination of this Agreement, as provided in this section, Licensee shall remove Licensee's equipment from Licensor's poles. If not removed within thirty (30) days after the termination date, Licensor shall have the right to remove all of Licensee's equipment remaining attached to Licensor's poles at the cost and expense of Licensee without any liability therefor.
23. Upon termination of this Agreement by either party as provided in Paragraph 22, the pole rental for the contract year in which Licensee's equipment is removed from Licensor's poles shall be adjusted and

prorated as of the date of such removal. In all other instances where Licensee's permit or right to attach its equipment to Licensor's pole or poles is terminated as provided in this Agreement, no adjustment or prorate of the pole rental shall be made.

24. Should Licensor under any sections of this Agreement remove Licensee's equipment from Licensor's poles, Licensor will deliver to Licensee the equipment so removed upon payment by Licensee of the cost of removal, storage and delivery, and all other amounts due Licensor hereunder.
25. This Agreement shall not inure to the successors of Licensee nor shall Licensee assign, transfer, or sublet the privileges hereby granted without the prior consent in writing of Licensor. Licensee agrees that it will not grant, sell, rent, loan, or lease to others for any period of time the use of all or any part of Licensee's equipment while attached to Licensor's poles. The parties do not intend by Paragraph 22 of this Agreement to in any manner impair the ability of the Licensee to procure financing through normal accepted channels, and the parties expressly agree that nothing contained in said Paragraph is intended to limit or restrict or impair Licensee's right to execute any mortgage or security agreement covering all or any part of its equipment whether attached to Licensee's poles or otherwise.
26. Failure of Licensor to enforce or insist upon compliance with any of the terms or conditions of this Agreement or to give notice or declare this Agreement or the attachment rights hereunder terminated shall not constitute a general waiver or relinquishment of any terms or conditions of the Agreement but the same shall be and remain at all times in full force and effect.
27. The Appendix attached to and made a part of this Agreement covers construction and operating practices to be observed by the parties hereto. Said practices may be revised by the parties hereto from time to time as changes in operating conditions and experience warrant. Such revisions which do not conflict with the provisions of this Agreement shall be effective when transmitted to the Licensee in writing by the General Plant Manager of the Telephone Company.

28. Subject to the provisions of Paragraph 23 hereof, this Agreement shall extend and bind the successors and assigns of the parties hereto.
29. If, within one year from the effective date of this Agreement, attachments of Licensee's facilities have not been made to at least _____ poles of Licensor, then, at the option of the Licensor, this Agreement may be terminated forthwith in its entirety. Licensor may exercise its option to terminate this Agreement at any time after the expiration of said one-year period by notifying Licensee in writing of Licensor's election to terminate. In the event of said termination, Licensee shall remove promptly all attachments of its facilities theretofore made to Licensor's poles, and if Licensee fails to so remove them, Licensor may remove them at the cost and expense of the Licensee.

IN WITNESS WHEREOF, the parties hereto have, respectively, caused this Agreement to be duly executed the day and year first above written.

CONTINENTAL TELEPHONE COMPANY OF KY.

(Seal)

Attest:

Chris Smith
Secretary

By [Signature]
Vice-President

Date June 6, 1984

(Seal)

Attest:

Vicki Anderson
Secretary

By Art Trawl

Date 4-22-84

No. _____

Date _____

TO:

Continental Telephone Company of Kentucky

Box 60

Park City KY 40360

Application is hereby made for permission to make attachments to the following poles in Arlington, KY, as indicated on the sketch provided on the reverse side of this sheet or attached hereto.

Arlington Cable TV Service
(Company)

By AT Traw GENERAL PARTNER
(Title)

Permission is granted to make the attachments described in the above application, subject to the acceptance of obligation to pay the actual nonbetterment costs (the estimated amounts of which are shown below) of the plant rearrangements and changes necessary to accommodate the above specified attachments.

Telephone Company Cost \$ _____

Permit Accepted _____, 19 _____

(Company)

By _____

Permit Granted _____, 19 _____

By _____
(Manager or Service Supervisor)

STATUS OF POLE ATTACHMENTS

Pole Attached

Previous Count _____

Added by this Permit _____

Telephone Company

WIN4861

ADDENDUM TO LICENSE AGREEMENT
DATED JULY, 11, 1979

Paragraph 3 is hereby amended to include the following sentence:

"Licensor also reserves the right, at any time it requires the space occupied by Licensee's attachments to poles which have been replaced at Licensee's expense, to require Licensee nevertheless to remove or relocate same upon being reimbursed 100% of Licensee's expense in connection with the prior replacement of said pole or poles if its facilities have been attached thereto for one year or less; 80% if for more than one but less than two years; 60% if for as many as two but less than three years; 40% if for as many as three years but less than four years; 20% if for as many as four but less than five years and without reimbursement if Licensee's facilities have been attached to said pole or poles for five years or more."

2

ADDENDUM TO LICENSE AGREEMENT
DATED JULY, 11, 1979

Paragraph 3 is hereby amended to include the following sentence:

"Licensor also reserves the right, at any time it requires the space occupied by Licensee's attachments to poles which have been replaced at Licensee's expense, to require Licensee nevertheless to remove or relocate same upon being reimbursed 100% of Licensee's expense in connection with the prior replacement of said pole or poles if its facilities have been attached thereto for one year or less; 80% if for more than one but less than two years; 60% if for as many as two but less than three years; 40% if for as many as three years but less than four years; 20% if for as many as four but less than five years and without reimbursement if Licensee's facilities have been attached to said pole or poles for five years or more."

2. Effective Date of Attachments

- (a) The effective date of attachments to Licensor's poles for rental purposes shall be the date the permit is accepted by Licensee or the date the first attachment is made to said poles, whichever date is earliest.
- (b) Licensee shall not attach poles covered by this Agreement unless an application-permit form has been fully executed except in special cases where verbal permission may be granted. Such attachments, in all cases, shall be subsequently covered by an application-permit form for record purposes.

3. Termination of Attachments by Licensee

- (a) When all of Licensee's attachments have been removed from a pole or group of poles, Licensee shall prepare a notice of removal on the form marked Exhibit (B), attached hereto and made a part hereof, and forward the original and two copies thereof to Licensor. The information provided on this form should show the location of the poles involved with respect to streets, alleys, addresses and other suitable geographical markings with sufficient accuracy that the exact location and ownership of the poles can be determined.
- (b) Licensor shall determine the ownership of the vacated poles and records said information on the form before signing it and returning the original to the Licensee.

4. Billing for Pole Rentals

- (a) A tabulation of the poles on which the Licensee has attachments as of January 1st and July 1st shall be made by Licensor in cooperation with the Licensee each year this Agreement remains in effect. This tabulation shall include all poles covered by accepted permits plus any poles not covered by accepted permits on which Licensee's attachments are discovered by Licensor in connection with routine inspections of Licensee's facilities.
- (b) The pole attachment records to be maintained by Licensor and the Licensee shall be verified from time to time by means of a complete field check of Licensee's pole attachments which shall be made jointly by Licensor and the Licensee at least once every three years.
- (c) Billing for pole rentals shall be rendered to the Licensee semi-annually

THIS AGREEMENT made this 1st day of January, 1962,

Irvine Community T.V., Inc.

hereinafter called Television,
party of the first part, and the KENTUCKY TELEPHONE COMPANY, a corporation of the
State of Kentucky, hereinafter called the "Telephone Company, party of the second part,

W I T N E S S E T H:

WHEREAS, Television proposes to furnish television antenna service to
residents of Irvine and Estill County, Kentucky, and will need to erect and maintain
aerial cables, wires and associated appliances throughout the area to be served and
desires to attach such cables, wires and appliances to poles of Telephone Company; and

WHEREAS, Telephone Company is willing to permit, to the extent it may
lawfully do so, the attachment of said cables, wires and appliances to its poles where,
in its judgment, such use will not interfere with its own service requirements and of
all other licensees using Telephone Company's poles, including considerations of
economy and safety.

NOW, THEREFORE, in consideration of the mutual covenants, terms and conditions
herein contained, the parties hereto do hereby mutually covenant and agree as follows:

1. Telephone Company shall have the right to limit the attachments to any
one of its poles to 2 cables, services and one amplifier. Before making attachment to
any pole or poles of Telephone Company, Television shall make application in writing
and receive a permit therefor in writing. The information submitted by Television
with the application for a permit shall consist of drawings and associated descriptive
matter which shall be adequate in all detail to enable the Telephone Company to
thoroughly check the proposed installation of Television. Before the attachments are
made the permit must be approved by the Telephone Company and any licensees occupying
space on the pole or poles as of the date of the application by Television.

2. Television shall, at its own expense, make and maintain said attachments in safe condition and in thorough repair, and in a manner suitable to Telephone Company and so as will not conflict with the use of said poles by Telephone Company or by other utility companies using said poles, or interfere with the working use of facilities thereon or which may from time to time be placed thereon. Television shall at any time, at its own expense, upon notice from Telephone Company relocate, replace or renew its facilities placed on said poles, and transfer them to substituted poles, or perform any other work in connection with said facilities that may be required by Telephone Company; provided, however, that in cases of emergency Telephone Company may arrange to relocate, replace or renew the facilities placed on said poles by Television, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles, the facilities thereon or which may be placed thereon, or for the service needs of Telephone Company, and Television shall, on demand, reimburse Telephone Company for the expense thereby incurred.

3. Television's cables, wires and appliances, in each and every location, shall be erected and maintained in accordance with the requirements and specifications of the National Electrical Safety Code, Fifth Edition and Bell System Practices of the A G, C and G Series or any amendments or revisions of said code or practices and in compliance with any rules or orders now in effect or that hereafter be issued by Public Service Commission of Kentucky or other authority having jurisdiction.

4. In the event that any pole or poles of Telephone Company to which Television desires to make attachments are inadequate to support the additional facilities in accordance with the aforesaid specifications, Telephone Company will indicate in writing the changes necessary to provide adequate poles and the estimated cost thereof to Television and forward it to Television and if Television still desires to make the attachments and so advises Telephone Company, Telephone Company will replace such inadequate poles with

suitable poles and Television will, on demand, reimburse Telephone Company for the entire non-betterment portion of the cost and expense thereof, including the increased cost of larger poles, sacrificed life value of poles removed, cost of removal less any salvage recovery and the expense of transferring Telephone Company's facilities from the old to the new poles. Where Television desired attachments can be accommodated on present poles of Telephone Company by rearranging Telephone Company's facilities thereon, Television will compensate Telephone Company for the full expense incurred in completing such rearrangements. Television will also on demand reimburse the Owner or Owners of other facilities attached to said poles for any expense incurred by it or them in transferring or rearranging said facilities. Any strengthening of poles (guying) required to accommodate the attachments of Television shall be provided by and at the expense of Television and to the satisfaction of Telephone Company.

5. Telephone Company reserves to itself, its successors and assigns, the right to maintain its poles and to operate its facilities thereon in such manner as will best enable it to fulfill its own service requirements, but in accordance with the specifications hereinbefore referred to. Telephone Company shall not be liable to Television for any interruption to service of Television or for interference with the operation of the cables, wires and appliances of Television arising in any manner out of the use of Telephone Company poles hereunder.

6. Television shall submit to Telephone Company evidence, satisfactory to Telephone Company, of its authority to erect and maintain its facilities within public streets, highways and other thoroughfares and shall secure any necessary consent from state or municipal authorities or from the owners of property to construct and maintain facilities at the locations of poles of Telephone Company which it desires to use.

7. Telephone Company, because of the importance of its service, reserves the right to inspect each new installation of Television on its poles and in the vicinity of its lines or appliances and to make periodic inspections, semi-annually or oftener as plant conditions may warrant, of the entire plant of Television; and

Television shall, on demand, reimburse Telephone Company for the expense of such inspections at the rate of Three Dollars and Seventy Cents (\$3.70) per manhour. Such inspections, made or not, shall not operate to relieve Television of any responsibility, obligation or liability assumed under this agreement.

8. Television shall pay to Telephone Company, for attachments made to poles under this agreement, a rental at the rate of One Dollar and Fifty Cents (\$) per pole per year. Said rental shall be payable semi-annually in advance on the first day of January and the first day of July of each year during which this agreement remains in effect. Semi-annual rental payments shall be based upon the number of poles on which attachments are being maintained on the first day of June and the first day of December respectively. The first payment of rental hereunder shall include such prorata amount as may be due for use of poles from the effective date hereof.

9. Television shall exercise special precautions to avoid damage to facilities of Telephone Company and of others supported on said poles; and hereby assumes all responsibility for any and all loss for such damage. Television shall make an immediate report to Telephone Company of the occurrence of any damage and hereby agrees to reimburse Telephone Company for the expense incurred in making repairs.

10. Television shall indemnify, protect and save harmless Telephone Company from and against any and all claims and demands for damages to property and injury or death to persons, including payments made under any Workmen's Compensation law or under any plan for employees' disability and death benefits, which may arise out of or be caused by the erections, maintenance, presence, use or removal of said attachments or by the proximity of the respective cables, wires, apparatus and appliances of the parties hereto, or by any act of Television on or in the vicinity of Telephone Company poles. Television shall carry insurance, to protect the parties hereto from and against all claims, demands, judgments, losses, expenses and liabilities of every name and nature which may arise or result, directly or indirectly, from or by

reason of such loss, injury or damage. The amounts of such insurance to be carried for each town in which Television operates, against liability due to damage to property shall be Twenty Five Thousand Dollars (\$25,000.00) as to any one person and One Hundred Thousand Dollars (\$100,000.00) as to any one accident, and against liability due to injury to or death of persons One Hundred Thousand Dollars (\$100,000.00) as to any one person and Three Hundred Thousand Dollars (\$300,000.00) as to any one accident. Television shall also carry such insurance as will protect it from all claims under any Workmen's Compensation Laws in effect that may be applicable to it. All insurance required shall remain in force for the entire life of this agreement and the company or companies issuing such insurance shall be approved by Telephone Company. Television shall submit to Telephone Company certificates by each company insuring Television to the effect that it has insured Television for all liabilities of Television under this agreement and that it will not cancel or change any policy of insurance issued to Television except after thirty (30) days notice to Telephone Company.

11. Television may at any time remove its attachments from any pole or poles of Telephone Company, but shall immediately give Telephone Company written notice of such removal. No refund of any rental will be due on account of such removal.

12. Upon notice from Telephone Company to Television that the use of any pole or poles is forbidden by municipal authorities or property owners, the permit covering the use of such pole or poles shall immediately terminate and the cables wires and appliances of Television shall be removed at once from the affected pole or poles.

13. If Television shall fail to comply with any of the provisions of this agreement including the specifications hereinbefore referred to, or default in any of its obligations under this agreement and shall fail within thirty (30) days after notice from Telephone Company to correct such default or non-compliance Telephone Company may, at its option, forthwith terminate this agreement or the permit covering the poles as to which such default or non-compliance shall have occurred. In

case of such termination a proportionate refund of all prepaid rentals shall be made.

14. Bills for inspections, expenses and other charges under this agreement shall be payable within thirty (30) days after presentation. Non-payment of bills shall constitute a default of this agreement.

15. Failure to enforce or insist upon compliance with any of the terms or conditions of this agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

16. Nothing herein contained shall be construed as affecting the rights or privileges previously conferred by Telephone Telephone, by contract or otherwise, to others, not parties to this agreement, to use any poles covered by this agreement; and Telephone Company shall have the right to continue and extend such rights or privileges. The attachment privileges herein granted shall at all times be subject to such existing contracts and arrangements.

17. Television shall not assign, transfer or sublet the privileges hereby granted without the prior consent in writing of Telephone Company.

18. No use, however extended, of Telephone Company poles, under this agreement, shall create or vest in Television any ownership or property rights in said poles but Television rights therein shall be and remain a mere permit. Nothing herein contained shall be construed to compel Telephone Company to maintain any of said poles for a period longer than demanded by its own service requirements.

19. This agreement shall become effective upon its execution and if not terminated in accordance with the provisions of Section 13 shall continue in effect for a term of not less than one (1) year. Either party may terminate the agreement at the end of said year or at any time thereafter by giving to the other party at least six (6) months written notice. Upon termination of the agreement in accordance with any of its terms, Television shall immediately remove its cables, wires and appliances from all poles of Telephone Company. If not so removed Telephone Company shall have the right to remove them at the cost and expense of Television and without any liability therefor.

20. Television shall furnish bond or satisfactory evidence of contractual insurance coverage for poles occupied by Television per town, as follows:

| <u>Number of Poles Occupied</u> | <u>Amount of Bond or Insurance Required</u> |
|---------------------------------|---|
| 1 to 199 | \$ 6,000.00 |
| 200 to 399 | 12,000.00 |
| 400 to 599 | 18,000.00 |
| 600 to 799 | 24,000.00 |
| 800 to 999 | 30,000.00 |
| 1000 to 1199 | 36,000.00 |
| 1200 to 1399 | 42,000.00 |
| 1400 to 1599 | 48,000.00 |
| 1600 to 1799 | 54,000.00 |
| 1800 to 1999 | 60,000.00 |

For each additional increment of 200 above 1800 the amount will be increased \$6,000.00.

Such bond or insurance shall contain the provision that it shall not be terminated prior to six months after receipt by the Telephone Company of written notice of the desire of the Bonding or Insurance Company to terminate such bond or insurance. Upon receipt of such notice the Telephone Company shall request Television to immediately remove its cables, wires and all other facilities from all poles of Telephone Company. If Television should fail to complete the removal of all of its facilities from the poles of the Telephone Company within thirty (30) days after receipt of such request from Telephone Company, then Telephone Company shall have the right to remove them at the cost and expense of Television and without being liable for any damage to Television's wires, cables, fixtures or appurtenances.

Such bond or insurance shall guarantee the payment of any sums which may become due to Telephone Company for rentals, inspections or work performed for the benefit of Television under this agreement including the removal of attachments upon termination of this agreement by any of its provisions.

21. Subject to the provisions of Section 17 hereof, this agreement shall extend to and bind the successors and assigns of the parties hereto.

IN WITNESS WHEREOF, the parties hereto have caused these present to be
duly executed the day and year first above written.

Irvine Community TV, Inc.

By *John Keys* V.P.

ATTEST:

Margaret L. Keys
Secretary

KENTUCKY TELEPHONE COMPANY

By *W. W. Thomson*
President

1-23-62

ATTEST:

Tommy Lane Mayes
Secretary

KY-712.020

IRVINE EXCHANGE

September 21, 1990

Listed below are poles and anchors in which Irvine Community Television, Inc. is to receive FREE attachment which is property of Contel of Kentucky, Inc. This agreement came-about during the Irvine Exchange 1-Party upgrade construction program in areas where Contel of Kentucky, Inc. had existing buried routes and deemed it more beneficial to re-build to a aerial route using existing CATV routes. (SEE LETTER OF AGREEMENT ATTACHED FROM IRVINE COMMUNITY TELEVISION, INC.)

| <u>C.O. SECTION</u> | | <u>RICE STATION REM.</u> | | <u>WISEMANTOWN REM.</u> | <u>HARGETT REM.</u> |
|---------------------|---------------|--------------------------|-------------|-------------------------|---------------------|
| 1/2X | 44/4X | 1/85 | 464/3 | 2/28 | 102/88 |
| 2/7½ | 44/8X | 2/35 | 464/4 | 2/30 | 102/84X |
| 2/68X | | 2/36 | 464/5 | 2/31 | |
| 48/88 | (Anchor Only) | 2/37 | 464/6 | 2/32 | |
| 94/1 | | 2/38 | 646/3 | 4/17 | |
| 259/1 | 14/2 | 2/41 | | 167/6 | |
| 278/8 | 207/9X | 2/42 | | 244/1 | |
| 278/9½ | | 2/43 | | 679/1 | |
| 375/16 | | 2/45 | | | |
| 375/17 | | 2/46 | | | |
| 394/23½ | | 2/48 | Anchor Only | | |
| 736/2 | | 2/50 | | | |
| 736/3 | | 2/53 | | | |
| 736/4 | | 2/54 | | | |
| 736/5 | | 79/7 | | | |
| 736/5½ | | 222/4 | | | |
| 736/6 | | 470/5 | Anchor Only | | |
| 736/7 | | 407/9 | | | |
| 736/10 | Anchor Only | 407/10 | | | |
| 736/34 | | 407/18 | | | |
| 736/40 | Anchor Only | 407/24 | | | |
| 736/54 | | 411/1 | | | |
| | | 411/2 | | | |

Approved
Jim Painter
9-26-90

This will not change the existing joint use count.

An actual field count is to be completed in the last quarter of 1990.

Jim Hiles

Jim Hiles
Sr. Plant Engr.
Contel of Kentucky, Inc.

cc: Jim Painter
RDS (Hershey)
Elmo Newton
Records (London)

WIN1873

By this letter agreement, it is agreed that in certain areas of Estill County, Kentucky in which Irvine Community Television, Inc., has an independently established pole route and right-of-way, it is in the best interest of Contel, to follow that established utility route. By this agreement, Irvine Community Television, Inc. agrees to permit Contel to change-out those poles and anchors of Irvine Community Television that Contel finds necessary and to follow Irvine Community Television's established routes and right-of-ways. In exchange, Contel assumes ownership of said poles and anchors, agrees to maintain same, and agrees to not charge Irvine Community Television, Inc. a rental charge for the poles and anchors along the original route of Irvine Community Television as specified by this agreement. In event that poles are no longer needed or used by Contel, ownership of poles and anchors shall be transferred to Irvine Community Television, Inc., without charge, but only if Irvine Community Television determines that it still has need for said poles.

The following is a listing of routes and poles currently known to be covered by this agreement. This listing is not intended to be final or inclusive. Additional poles and anchors may be added to this agreement by addendum. Poles and anchors originally included under this agreement are as follows:

SEE ATTACHED SHEET DATED 2-21-70

Ky-712.023

ORIGINAL CATV CONTRACT

REVISED SEPTEMBER 22, 1988

BY JAMES C. PAINTER, SR.

WIN1875

REVISED SEPTEMBER 1988

AGREEMENT

THIS AGREEMENT, made this 25th day of February, 19 92,
by and between CONTEL OF KENTUCKY, INC. a corporation of the State of KENTUCKY,
having its principal State of Business office in the City of London, hereinafter
called Licensor, a party of the first part, and GTE Kentucky a
corporation of the State of Kentucky, hereinafter called Licensee,
party of the second party.

WITNESSETH:

WHEREAS, Licensee proposes to furnish Community Antenna Television service to
persons residing in Mason County and vicinity, pursuant to Licensee's
authority under a certain franchise granted to it on the 1st day of
July, 19 70, by the Mayor of the City
of Washington and in connection therewith will need to erect and
maintain aerial cables, wires, and associated appliances throughout the area to
be served, and desires to attach such cables, wires and appliances to poles of
Licensor: and

WHEREAS, Licensor is willing to permit, to the extent that it may lawfully
do so, the attachment of said cables, wires and appliances to Licensor's poles for
the purposes authorized by Licensee's franchise where in its judgement such use
will not interfere with its own service requirements or the service requirements
of others using such poles, including considerations of economy and safety;

NOW THEREFORE, in consideration of the mutual covenants, terms and conditions
herein contained, the parties hereto do hereby mutually covenant and agree as follows:

1. As used in this Agreement, certain terms listed below shall have the
following meanings:

(a) "Licensor's poles" means poles owned by Licensor located in the
immediate vicinity of Washington Exchange.

WIN1876

- (b) "Licensee's equipment" means aerial wires, cables, amplifiers, associated power supply equipment, and other transmission apparatus necessary for the proper operation of Licensee's system in Mason County and vicinity in accord with the authority granted to Licensee by its franchise.
2. Before attaching to Licensor's poles, Licensee shall make application and receive a permit therefor on the form provided in the Appendix attached hereto and made a part thereof. If Licensee accepts the permit, it may attach to the poles covered by said permit subject to the terms and conditions of this Agreement. In granting or denying a permit, Licensor reserves the right to determine whether a grant would adversely affect its common carrier communication services and its ability to meet its duties and obligations with respect thereto, including questions of economy, safety and future needs of Licensor and other joint users.
 3. If Licensor's pole or poles are inadequate to support Licensee's proposed attachments in accordance with the specifications referred to in Section 5 hereof, and Licensor is willing to replace such poles to permit the attachment of Licensee's equipment thereto, Licensor shall indicate on the application permit form the changes necessary and the estimated nonbetterment costs thereof and return said form to Licensee. If Licensee still desires to make the attachments and returns the form marked so to indicate, Licensor will replace such inadequate poles and Licensee will on demand reimburse Licensor and other joint users for the nonbetterment portion of the cost and expense thereof, including the increased cost of larger poles, sacrificed life value of poles removed, cost of removal less any salvage recovery and the expense of transferring existing facilities from the old to the new poles. Where Licensee's attachments are accommodated on existing poles by rearranging the facilities thereon, Licensee will on

demand compensate Licensor and owners of said facilities for the expense incurred in rearranging their respective facilities. Licensee will also on demand reimburse Licensor for any strengthening of poles by guys, anchors or other means, to accomodate the attachment of Licensee's equipment. Should Licensor at any time require the space occupied by Licensee's attachments on poles which have not been replaced at Licensee's expense, Licensor shall give notice to Licensee and Licensee shall either vacate the space by removing its attachments or shall authorize Licensor to replace said poles at the expense of Licensee, in the same manner as provided above. Licensor reserves the right to deny Licensee the use of any pole or poles where, in Licensor's judgment, the replacement or rearrangement work necessary to make space available will result in an undue interference or interruption of Licensor's services to its customers.

4. Licensee hereby agrees not to sell or lease the use of its facilities or Licensor's poles, or any portion thereof, without the prior consent in writing of the Licensor.
5. Licensee's equipment, in each and every location (including all equipment which is not attached to Licensor's poles, but which in any way may result in excessive or improper voltages or current being impressed upon any facilities of Licensor or in any hazard to Licensor's facilities or employees or to the public), shall be erected, installed, maintained and removed in accordance with the requirements and specifications of the National Electric Safety Code, Sixth Edition, or any revisions thereof, and in compliance with any applicable rules, regulations or orders now in effect or hereafter issued by any Federal or State commission or any other public authority having jurisdiction. Drawings marked Exhibits 1 to 3, inclusive, included in the Appendix attached hereto and made a part thereof, are descriptive of required construction under some typical

conditions where span lengths are not over one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground. All attachments of Licensee shall be placed within the space and at the location designated by the Licensor. All bonding that may be required under the terms of this agreement including Exhibits 1 through 3 will be performed as follows:

Licensee will furnish the bond and attach the same to its cable and Licensor will then attach the bond to its cable. Licensor and Licensee agree to cooperate in scheduling such work so that it may be performed as expeditiously as possible. Licensee shall on demand, reimburse Licensor for its expense incurred in performing such work. Licensor will, upon request, provide Licensee with a written estimate of its charges for performing such bonding prior to commencing work.

6. Licensee shall, at its own expense, make and maintain its attachments in safe condition and in thorough repair, and in a manner suitable to Licensor so as not to conflict with the use of said poles by Licensor or by others, or interfere with the working use of facilities thereon or which may from time to time be placed thereon by Licensor and other joint users. Licensee shall at any time, at its own expense, upon notice from Licensor, relocate, replace or remove its facilities placed on said poles, and transfer them to substituted poles, or perform any work in connection with said facilities that may be required by Licensor; provided, however, that in cases of emergency (Licensor's judgement as to what constitutes an emergency to be accepted by Licensee as conclusive), Licensor may arrange to relocate, replace or remove the facilities placed on said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles, the facilities thereon

or which may be placed thereon, or for the service needs of Licensor; and Licensee shall, on demand, reimburse Licensor for the expense thereby incurred.

7. Licensor reserves the right to maintain or to discontinue the use of any poles it owns, and to operate its facilities in such manner as will best enable it to fulfill its respective service requirements. It shall not be liable to Licensee, its customers, or any other, for any interruption to service of Licensee or for interference with the operator of Licensee's equipment arising in any manner out of the use or discontinuance of such poles hereunder. Whenever possible, thirty (30) days' notice shall be given the Licensee prior to any move or discontinuance of any pole or poles.
8. Licensor, because of the importance of its common carrier services, reserves the right to inspect each new installation of Licensee's equipment on Licensor's poles and to make periodic inspections of the entire plant of Licensee; and Licensee shall, on demand, reimburse Licensor for the reasonable expense of such inspections. The making of such inspections or the omission thereof shall not operate to relieve Licensee or Licensee's insurer of any responsibility, obligation or liability assumed under this Agreement.
9. Licensee shall exercise special precautions to avoid causing damage to facilities of Licensor and others located on Licensor's poles and to equipment connected or associated with such facilities, and in the event any such damage occurs, Licensee assumes all responsibility for, and agrees promptly to reimburse Licensor and the other users of Licensor's poles in full for all loss and expense occasioned by such damage. Licensee shall make an immediate report to Licensor of the occurrence of any such damage.
10. Licensee shall submit to Licensor evidence, satisfactory to Licensor, of Licensee's authority to erect and maintain its equipment within public

streets, highways, alleys and other thorough-fares and shall secure any necessary consent from Federal, State, Municipal, or other public authorities, or from the owners of private lands and property involved, to construct and maintain Licensee's equipment at the locations of Licensor's poles which it desires to use. Licensee shall indemnify and reimburse Licensor for all loss and expense which results from any claims of governmental bodies or others that either Licensee or Licensor has not a sufficient right or authority for placing and maintaining Licensee's equipment at the locations of the Licensor's poles.

11. Licensee shall indemnify, protect, save harmless, and insure Licensor from and against any and all claims and demands for damages to property and injury or death to persons, including payments made under any Workmans' Compensation Law or under any plan for employees' disability and death benefits, and including all expenses incurred in defending any such claims or demands, which may arise out of or be caused by the erection, maintenance, presence, use, rearrangement or removal of the attachments of Licensee's equipment to Licensor's poles, or which may result by reason of the proximity of the cables, wires, equipment, apparatus and appliances of Licensee to the poles of Licensor, or by reason of any negligence of Licensee on or in the vicinity of Licensor's poles notwithstanding any negligence of Licensor or others lawfully using said Licensor's poles. Without limiting the foregoing, it is the general intent of Licensor and Licensee that Licensee shall save Licensor harmless from any liability or risk arising out of or in any manner connected with the operation of Licensee's business or with the operation of Licensee's business or with the operation of Licensee's business or with the facilities of Licensee installed hereunder whether or not due in whole or in part to any act, omission, or negligence of Licensor. It is not the intent of Licensor or Licensee that Licensee shall assume any

liability of Licensor that does not arise out of or is not connected with the operation of Licensee's business or with the installation, operation, maintenance, presence, use, rearrangement or removal of Licensee's facilities. Without limiting the scope or extent of the protection afforded Licensor or the liabilities assumed by Licensee herein, Licensee shall obtain and maintain in effect at its own expense for the entire life of this Agreement, the following insurance:

(a) Workmen's Compensation Insurance with statutory limits and employers liability insurance with limits of not less than Five Hundred Thousand Dollars (\$500,000.00). Prior to making any attachments to Licensor's poles, Licensee shall furnish Licensor with a certificate from an insurance carrier acceptable to Licensor stating that policies of insurance have been issued by it to Licensee providing for the insurance coverage listed above and that such policies are in force. Such certificates shall state that the insurance carrier will give Licensor thirty (30) days' prior written notice of any cancellation or material change in policies. Failure to maintain such insurance at any time shall constitute a default of this Agreement but shall not relieve the Licensee from any liabilities assumed under this Agreement.

12. In the event Licensee should make any attachments to Licensor's poles without first having received and accepted a permit as provided in Paragraph 2 hereof, the Licensor shall have the right to summarily and without notice to Licensee, remove such attachments at the cost and expense of Licensee and without any liability therefor.
13. Should Licensee sell or lease the use of its facilities on Licensor's poles without the prior consent in writing of the Licensor as provided for in Section 4 hereof, such action shall constitute forthwith a breach of this

Agreement, and Licensor may, at its option, at any time after such breach occurs, forthwith terminate Licensee's attachment rights under this Agreement and require Licensee to remove at once all of Licensee's equipment from Licensor's poles. If Licensee does not so remove the equipment, Licensor shall have the right to remove it at the cost and expense of Licensee.

14. Should Licensee for any reason cease to furnish the services authorized by its franchise, which this Agreement is designed to facilitate, then and in that event all of Licensee's rights under this Agreement shall automatically terminate and Licensee shall immediately remove its equipment from all of Licensor's poles and if not so removed, Licensor shall have the right to remove it at the cost and expense of the Licensee.
15. Licensee may at any time remove its equipment from any poles of Licensor, and shall give Licensor written notice of removal as provided in the appendix attached hereto and made a part hereof. No adjustment prorated or refund of any rental will be due on account of such removal. Should Licensee thereafter again wish to make attachments to such pole or poles, it shall make application and receive a permit therefor, as provided in Paragraph 2 hereof.
16. No use, however extended, of Licensor's poles, or any payments made under this Agreement or other action of Licensee shall create or vest in Licensee any ownership or property rights in Licensor's poles or associated equipment, but Licensee's right therein shall be and remain such as established a mere license under the terms of this Agreement.
17. Nothing herein contained shall be construed as affecting the rights or privileges previously granted by Licensor, by contract or otherwise, to others not parties of this Agreement, to use any poles covered by this Agreement; and Licensor retains the right to continue and extend such rights

or privileges. The attachment privileges herein granted shall at all times be subject to such existing contracts and arrangements. Nothing herein contained shall be construed as affecting or limiting the right of Licensor to make other and additional contracts with other persons, firms, corporations or associations for the joint use of Licensor's poles and facilities.

18. Bills for inspections, expenses, and other charges for work performed by Licensor or other joint users under this Agreement other than for attachment rentals shall be payable to the parties presenting such bills within thirty (30) days after presentation. Nonpayment of bills shall constitute a default of this Agreement.
19. Licensee shall furnish a surety bond in form and with sureties satisfactory to Licensor in an amount not less than \$5,000 for each 1,000 poles attached or fraction thereof to guarantee the payment of any sums which may become due to Licensor for rentals, inspection fees, or for any work performed or expense incurred by Licensor or other joint users under the terms of this Agreement including the removal of Licensee's equipment upon termination of its attachment rights under this Agreement.
20. If Licensee shall fail to comply with any of the provisions of this Agreements, including the specifications herein before referred to, or shall default in any of its obligations under the terms hereof or breach this Agreement and shall fail within then (10) days after or breach, Licensor may, at its option, forthwith terminate in whole or in part Licensee's attachment rights hereunder, provided, however, that nothing in this section shall affect the provisions and obligations agreed upon in Sections 14 of 15 hereof. Upon such termination, Licensee shall immediately remove its equipment from the pole or poles involved and if not so removed, Licensor shall have the right to remove it at the cost and expense of Licensee.

21. This Agreement shall become effective upon the date hereof, and if the attachment rights are not terminated in accordance with the provisions of other sections of this agreement which provide for such terminations, shall remain in effect for a term of five (5) years from said date and from year to year thereafter subject to the right of either party hereto to terminate this Agreement at any time following the initial term by giving to the other party at least ninety (90) days' prior written notice of said party's desire to terminate this Agreement, in which case this Agreement shall terminate on the date specified but in no event within less than ninety (90) days, Within thirty (30) days after the termination of this Agreement, as provided in this section, Licensee shall remove Licensee's equipment from Licensor's poles.
22. The Appendix attached to and made a part of this Agreement covers construction and operating practices to be observed by the parties hereto. Said practices may be revised by the parties hereto from time to time as changes in operating conditions and experience warrant. Such revisions which do not conflict with the provisions of this Agreement shall be effective when transmitted to the Licensee in writing by the General Plant Manager of the Telephone Company.
23. If, within one year from the effective date of this Agreement, attachments of Licensee's facilities have not been made to at least 100 poles of Licensor, then, at the option of the Licensor, this Agreement may be terminated forthwith in its entirety. Licensor may exercise its option to terminate this Agreement at any time after the expiration of said one-year period by notifying Licensee in writing of Licensor's election to terminate. In the event of said termination, Licensee shall remove promptly all attachments of its facilities theretofore made to Licensor's poles, and if Licensee fails to so remove them, Licensor may remove them at the cost and expense of the Licensee.

IN WITNESS WHEREOF, the parties hereto have, respectively, caused this Agreement to be duly executed the day and year first above written.

(Seal)

GTE-KENTUCKY

Attest:

BY

James C. Pruitt
ENGINEERING MANAGER OSP

Sandra Moore

SECRETARY

DATE 03-04-92

(Seal)

LIMESTONE CABLE VISION, INC.

A Division of: Standard Tobacco Co., Inc.

Attest:

BY

James H. Ford President

Louline Berlin

SECRETARY

DATE 3-02-92

REVISED SEPTEMBER 1988

Renaissance Cable
KY-712.026

AGREEMENT

THIS AGREEMENT, made this 27 day of SEPTEMBER, 19 89.

by and between CONTEL OF KENTUCKY, INC. a corporation of the State of KENTUCKY, having its principal State of Business office in the City of London, hereinafter called Licensor, a party of the first part, and ~~COMMAND CABLE CORPORATION~~ a *Command Cable Limited Partnership* *(M)* ~~corporation~~ of the State of Delaware ~~NEW JERSEY~~ *(M)*, hereinafter called Licensee, party of the second party.

(B)
Limited Partnership

WITNESSETH:

WHEREAS, Licensee proposes to furnish Community Antenna Television service to persons residing in BIG CLIFTY GRAYSON CO. and vicinity, pursuant to Licensee's authority under a certain franchise granted to it on the 1ST. day of SEPTEMBER, 19 89, by the COUNTY JUDGE EXECUTIVE of the City of LEITCHFIELD and in connection therewith will need to erect and maintain aerial cables, wires, and associated appliances throughout the area to be served, and desires to attach such cables, wires and appliances to poles of Licensor: and

WHEREAS, Licensor is willing to permit, to the extent that it may lawfully do so, the attachment of said cables, wires and appliances to Licensor's poles for the purposes authorized by Licensee's franchise where in its judgement such use will not interfere with its own service requirements or the service requirements of others using such poles, including considerations of economy and safety;

NOW THEREFORE, in consideration of the mutual covenants, terms and conditions herein contained, the parties hereto do hereby mutually covenant and agree as follows:

1. As used in this Agreement, certain terms listed below shall have the following meanings:

(a) "Licensor's poles" means poles owned by Licensor located in the immediate vicinity of BIG CLIFTY, GRAYSON COUNTY.

(b) "Licensee's equipment" means aerial wires, cables, amplifiers, associated power supply equipment, and other transmission apparatus necessary for the proper operation of Licensee's system in BIG CLIFTY, GRAYSON CO. and vicinity in accord with the authority granted to Licensee by its franchise.

2. Before attaching to Licensor's poles, Licensee shall make application and receive a permit therefor on the form provided in the Appendix attached hereto and made a part thereof. If Licensee accepts the permit, it may attach to the poles covered by said permit subject to the terms and conditions of this Agreement. In granting or denying a permit, Licensor reserves the right to determine whether a grant would adversely affect its common carrier communication services and its ability to meet its duties and obligations with respect thereto, including questions of economy, safety and future needs of Licensor and other joint users.
3. If Licensor's pole or poles are inadequate to support Licensee's proposed attachments in accordance with the specifications referred to in Section 5 hereof, and Licensor is willing to replace such poles to permit the attachment of Licensee's equipment thereto, Licensor shall indicate on the application permit form the changes necessary and the estimated nonbetterment costs thereof and return said form to Licensee. If Licensee still desires to make the attachments and returns the form marked so to indicate, Licensor will replace such inadequate poles and Licensee will on demand reimburse Licensor and other joint users for the nonbetterment portion of the cost and expense thereof, including the increased cost of larger poles, sacrificed life value of poles removed, cost of removal less any salvage recovery and the expense of transferring existing facilities from the old to the new poles. Where Licensee's attachments are accommodated on existing poles by rearranging the facilities thereon, Licensee will on

demand compensate Licensor and owners of said facilities for the expense incurred in rearranging their respective facilities. Licensee will also on demand reimburse Licensor for any strengthening of poles by guys, anchors or other means, to accomodate the attachment of Licensee's equipment. Should Licensor at any time require the space occupied by Licensee's attachments on poles which have not been replaced at Licensee's expense, Licensor shall give notice to Licensee and Licensee shall either vacate the space by removing its attachments or shall authorize Licensor to replace said poles at the expense of Licensee, in the same manner as provided above. Licensor reserves the right to deny Licensee the use of any pole or poles where, in Licensor's judgment, the replacement or rearrangement work necessary to make space available will result in an undue interference or interruption of Licensor's services to its customers.

4. Licensee hereby agrees not to sell or lease the use of its facilities or Licensor's poles, or any portion thereof, without the prior consent in writing of the Licensor.
5. Licensee's equipment, in each and every location (including all equipment which is not attached to Licensor's poles, but which in any way may result in excessive or improper voltages or current being impressed upon any facilities of Licensor or in any hazard to Licensor's facilities or employees or to the public), shall be erected, installed, maintained and removed in accordance with the requirements and specifications of the National Electric Safety Code, Sixth Edition, or any revisions thereof, and in compliance with any applicable rules, regulations or orders now in effect or hereafter issued by any Federal or State commission or any other public authority having jurisdiction. Drawings marked Exhibits 1 to 3, inclusive, included in the Appendix attached hereto and made a part thereof, are descriptive of required construction under some typical

conditions where span lengths are not over one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground. All attachments of Licensee shall be placed within the space and at the location designated by the Licensor. All bonding that may be required under the terms of this agreement including Exhibits 1 through 3 will be performed as follows:

Licensee will furnish the bond and attach the same to its cable and Licensor will then attach the bond to its cable. Licensor and Licensee agree to cooperate in scheduling such work so that it may be performed as expeditiously as possible. Licensee shall on demand, reimburse Licensor for its expense incurred in performing such work. Licensor will, upon request, provide Licensee with a written estimate of its charges for performing such bonding prior to commencing work.

6. Licensee shall, at its own expense, make and maintain its attachments in safe condition and in thorough repair, and in a manner suitable to Licensor so as not to conflict with the use of said poles by Licensor or by others, or interfere with the working use of facilities thereon which may from time to time be placed thereon by Licensor and other users. Licensee shall at any time, at its own expense, upon notice from Licensor, relocate, replace or remove its facilities placed on poles and transfer them to substituted poles, or perform any work in connection with said facilities that may be required by Licensor; provided, that in cases of emergency (Licensor's judgement as to what constitutes an emergency to be accepted by Licensee as conclusive), Licensor may arrange to relocate, replace or remove the facilities placed on poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles, the facilities

or which may be placed thereon, or for the service needs of Licensor; and Licensee shall, on demand, reimburse Licensor for the expense thereby incurred.

7. Licensor reserves the right to maintain or to discontinue the use of any poles it owns, and to operate its facilities in such manner as will best enable it to fulfill its respective service requirements. It shall not be liable to Licensee, its customers, or any other, for any interruption to service of Licensee or for interference with the operator of Licensee's equipment arising in any manner out of the use or discontinuance of such poles hereunder. Whenever possible, thirty (30) days' notice shall be given the Licensee prior to any move or discontinuance of any pole or poles.
8. Licensor, because of the importance of its common carrier services, reserves the right to inspect each new installation of Licensee's equipment on Licensor's poles and to make periodic inspections of the entire plant of Licensee; and Licensee shall, on demand, reimburse Licensor for the reasonable expense of such inspections. The making of such inspections or the omission thereof shall not operate to relieve Licensee or Licensee's insurer of any responsibility, obligation or liability assumed under this Agreement.
9. Licensee shall exercise special precautions to avoid causing damage to facilities of Licensor and others located on Licensor's poles and to equipment connected or associated with such facilities, and in the event any such damage occurs, Licensee assumes all responsibility for, and agrees promptly to reimburse Licensor and the other users of Licensor's poles in full for all loss and expense occasioned by such damage. Licensee shall make an immediate report to Licensor of the occurrence of any such damage.
10. Licensee shall submit to Licensor evidence, satisfactory to Licensor, of Licensee's authority to erect and maintain its equipment within public

streets, highways, alleys and other thorough-fares and shall secure any necessary consent from Federal, State, Municipal, or other public authorities, or from the owners of private lands and property involved, to construct and maintain Licensee's equipment at the locations of Licensor's poles which it desires to use. Licensee shall indemnify and reimburse Licensor for all loss and expense which results from any claims of governmental bodies or others that either Licensee or Licensor has not a sufficient right or authority for placing and maintaining Licensee's equipment at the locations of the Licensor's poles.

11. Licensee shall indemnify, protect, save harmless, and insure Licensor from and against any and all claims and demands for damages to property and injury or death to persons, including payments made under any Workmans' Compensation Law or under any plan for employees' disability and death benefits, and including all expenses incurred in defending any such claims or demands, which may arise out of or be caused by the erection, maintenance, presence, use, rearrangement or removal of the attachments of Licensee's equipment to Licensor's poles, or which may result by reason of the proximity of the cables, wires, equipment, apparatus and appliances of Licensee to the poles of Licensor, or by reason of any negligence of Licensee on or in the vicinity of Licensor's poles notwithstanding any negligence of Licensor or others lawfully using said Licensor's poles. Without limiting the foregoing, it is the general intent of Licensor and Licensee that Licensee shall save Licensor harmless from any liability or risk arising out of or in any manner connected with the operation of Licensee's business or with the operation of Licensee's business or with the operation of Licensee's business or with the facilities of Licensee installed hereunder whether or not due in whole or in part to any act, omission, or negligence of Licensor. It is not the intent of Licensor or Licensee that Licensee shall assume any

liability of Licensor that does not arise out of or is not connected with the operation of Licensee's business or with the installation, operation, maintenance, presence, use, rearrangement or removal of Licensee's facilities. Without limiting the scope or extent of the protection afforded Licensor or the liabilities assumed by Licensee herein, Licensee shall obtain and maintain in effect at its own expense for the entire life of this Agreement, the following insurance:

(a) Workmen's Compensation Insurance with statutory limits and employers liability insurance with limits of not less than Five Hundred Thousand Dollars (\$500,000.00). Prior to making any attachments to Licensor's poles, Licensee shall furnish Licensor with a certificate from an insurance carrier acceptable to Licensor stating that policies of insurance have been issued by it to Licensee providing for the insurance coverage listed above and that such policies are in force. Such certificates shall state that the insurance carrier will give Licensor thirty (30) days' prior written notice of any cancellation or material change in policies. Failure to maintain such insurance at any time shall constitute a default of this Agreement but shall not relieve the Licensee from any liabilities assumed under this Agreement.

12. In the event Licensee should make any attachments to Licensor's poles without first having received and accepted a permit as provided in Paragraph 2 hereof, the Licensor shall have the right to summarily and without notice to Licensee, remove such attachments at the cost and expense of Licensee and without any liability therefor.

13. Should Licensee sell or lease the use of its facilities on Licensor's poles without the prior consent in writing of the Licensor as provided for in Section 4 hereof, such action shall constitute forthwith a breach of this

Agreement, and Licensor may, at its option, at any time after such breach occurs, forthwith terminate Licensee's attachment rights under this Agreement and require Licensee to remove at once all of Licensee's equipment from Licensor's poles. If Licensee does not so remove the equipment, Licensor shall have the right to remove it at the cost and expense of Licensee.

14. Should Licensee for any reason cease to furnish the services authorized by its franchise, which this Agreement is designed to facilitate, then and in that event all of Licensee's rights under this Agreement shall automatically terminate and Licensee shall immediately remove its equipment from all of Licensor's poles and if not so removed, Licensor shall have the right to remove it at the cost and expense of the Licensee.
15. Licensee may at any time remove its equipment from any poles of Licensor, and shall give Licensor written notice of removal as provided in the appendix attached hereto and made a part hereof. No adjustment prorated or refund of any rental will be due on account of such removal. Should Licensee thereafter again wish to make attachments to such pole or poles, it shall make application and receive a permit therefor, as provided in Paragraph 2 hereof.
16. No use, however extended, of Licensor's poles, or any payments made under this Agreement or other action of Licensee shall create or vest in Licensee any ownership or property rights in Licensor's poles or associated equipment, but Licensee's right therein shall be and remain such as established a mere license under the terms of this Agreement.
17. Nothing herein contained shall be construed as affecting the rights or privileges previously granted by Licensor, by contract or otherwise, to others not parties of this Agreement, to use any poles covered by this Agreement; and Licensor retains the right to continue and extend such rights

or privileges. The attachment privileges herein granted shall at all times be subject to such existing contracts and arrangements. Nothing herein contained shall be construed as affecting or limiting the right of Licensor to make other and additional contracts with other persons, firms, corporations or associations for the joint use of Licensor's poles and facilities.

18. Bills for inspections, expenses, and other charges for work performed by Licensor or other joint users under this Agreement other than for attachment rentals shall be payable to the parties presenting such bills within thirty (30) days after presentation. Nonpayment of bills shall constitute a default of this Agreement.
19. Licensee shall furnish a surety bond in form and with sureties satisfactory to Licensor in an amount not less than \$5,000 for each 1,000 poles attached or fraction thereof to guarantee the payment of any sums which may become due to Licensor for rentals, inspection fees, or for any work performed or expense incurred by Licensor or other joint users under the terms of this Agreement including the removal of Licensee's equipment upon termination of its attachment rights under this Agreement.
20. If Licensee shall fail to comply with any of the provisions of the Agreements, including the specifications herein before referred to, Licensee shall default in any of its obligations under the terms hereof or shall breach this Agreement and shall fail within then (10) days after or breach of this Agreement, Licensor may, at its option, forthwith terminate in whole or in part Licensee's attachment rights hereunder, provided, however, that nothing in this section shall affect the provisions and obligations agreed to in Sections 14 of 15 hereof. Upon such termination, Licensee shall immediately remove its equipment from the pole or poles involved and if not so removed, Licensor shall have the right to remove it at the cost and expense of Licensee.

21. This Agreement shall become effective upon the date hereof, and if the attachment rights are not terminated in accordance with the provisions of other sections of this agreement which provide for such terminations, shall remain in effect for a term of five (5) years from said date and from year to year thereafter subject to the right of either party hereto to terminate this Agreement at any time following the initial term by giving to the other party at least ninety (90) days' prior written notice of said party's desire to terminate this Agreement, in which case this Agreement shall terminate on the date specified but in no event within less than ninety (90) days, Within thirty (30) days after the termination of this Agreement, as provided in this section, Licensee shall remove Licensee's equipment from Licensor's poles.
22. The Appendix attached to and made a part of this Agreement covers construction and operating practices to be observed by the parties hereto. Said practices may be revised by the parties hereto from time to time as changes in operating conditions and experience warrant. Such revisions which do not conflict with the provisions of this Agreement shall be effective when transmitted to the Licensee in writing by the General Plant Manager of the Telephone Company.
23. If, within one year from the effective date of this Agreement, attachments of Licensee's facilities have not been made to at least 100 poles of Licensor, then, at the option of the Licensor, this Agreement may be terminated forthwith in its entirety. Licensor may exercise its option to terminate this Agreement at any time after the expiration of said one-year period by notifying Licensee in writing of Licensor's election to terminate. In the event of said termination, Licensee shall remove promptly all attachments of its facilities theretofore made to Licensor's poles, and if Licensee fails to so remove them, Licensor may remove them at the cost and expense of the Licensee.

IN WITNESS WHEREOF, the parties hereto have, respectively, caused this Agreement to be duly executed the day and year first above written.

(Seal)

CONTEL OF KENTUCKY, INC.

Attest:

BY 
VICE PRESIDENT/GENERAL MANAGER


SECRETARY

DATE 9-29-89

(Seal)

Command Cable Limited Partnership
~~COMMAND CABLE CORPORATION~~

Attest:

BY 
Robert W. Santora, President,
Command Cable of Kentucky Inc.,
General Partner


SECRETARY

DATE 10/6/89

APPENDIX

1. Application and Permit for Attachments

- (a) The Licensee shall prepare an application-permit on the form marked Exhibit (A), attached hereto and made a part hereof, when applying for permission to make attachments to any pole or poles owned by Licensor. The Original and three copies of the application-permit form shall be forwarded to Licensor as far in advance of construction as possible. The information provided on said form shall show the location of poles with respect to streets, alleys, addresses and other geographical markings with sufficient accuracy that the exact location and ownership of the poles can be readily determined. The application shall be reviewed and field checked by Licensor, and an estimate shall be made by each party of its nonbetterment cost of any rearrangements and/or pole replacements required to provide suitable space for Licensee's attachments. The ownership of the poles involved shall be determined and recorded on the form at this time.
- (b) If permission to make the proposed attachments can be granted as provided in the Agreement, Licensor shall indicate on the form the estimated nonbetterment costs of any work to be performed by Licensor and will sign it and forward the original and two copies to Licensee for future consideration.
- (c) If acceptable to Licensee, two copies of the form shall be signed and returned to Licensor. The form as thus approved shall constitute a permit for Licensee to make attachments to said pole or poles pursuant to the provisions of the Agreement. Licensor shall consider the accepted permit as its authority to proceed with the rearrangement and/or pole replacements required to provide suitable space for Licensee's attachments. Licensor will advise Licensee when the poles are ready for occupancy.

- (d) Billing for actual nonbetterment costs of plant changes, as covered by application-permit forms, will be issued as soon as practical after completion of the work. *Separate billing, if any, shall be submitted directly to the Licensee by Licensor and the Licensee shall promptly reimburse it for the amount of such billing.*

2. Effective Date of Attachments

- (a) The effective date of attachments to Licensor's poles for rental purposes shall be the date the permit is accepted by Licensee or the date the first attachment is made to said poles, whichever date is earliest.
- (b) Licensee shall not attach poles covered by this Agreement unless an application-permit form has been fully executed except in special cases where verbal permission may be granted. Such attachments, in all cases, shall be subsequently covered by an application-permit form for record purposes.

3. Termination of Attachments by Licensee

- (a) When all of Licensee's attachments have been removed from a pole or group of poles, Licensee shall prepare a notice of removal on the form marked Exhibit (B), attached hereto and made a part hereof, and forward the original and two copies thereof to Licensor. The information provided on this form should show the location of the poles involved with respect to streets, alleys, addresses and other suitable geographical markings with sufficient accuracy that the exact location and ownership of the poles can be determined.
- (b) Licensor shall determine the ownership of the vacated poles and records said information on the form before signing it and returning the original to the Licensee.

4. Billing for Pole Rentals

- (a) A tabulation of the poles on which the Licensee has attachments as of

January 1st and July 1st shall be made by Licensor in cooperation with the Licensee each year this Agreement remains in effect. This tabulation shall include all poles covered by accepted permits plus any poles not covered by accepted permits on which Licensee's attachments are discovered by Licensor in connection with routine inspections of Licensee's facilities.

- (b) The pole attachment records to be maintained by Licensor and the Licensee shall be verified from time to time by means of a complete field check of Licensee's pole attachments which shall be made jointly by Licensor and the Licensee at least once every three years.
- (c) Billing for pole rentals shall be rendered to the Licensee semi-annually as of January 1st and July 1st from a billing summary to be prepared by Licensor and approved by the Licensee. The summary shall be based on the joint tabulation of poles attached by Licensee provided for in item (a) above and shall indicate the ownership of such poles.

5. Construction and Maintenance of Attachments

- (a) Licensee's attachments shall be installed, maintained and removed in accordance with the requirements of the National Electric Safety Code, 1987 Edition, or the requirements of any state or local authority having jurisdiction, whichever may be more stringent. All attachments shall be placed within the space and at the location designated by Licensor.
- (b) Drawings marked Exhibits 1 thru 3, inclusive, attached to this Agreement, are descriptive of the construction required under some typical conditions where span lengths do not exceed one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground.

APPLICATION - PERMIT FOR POLE ATTACHMENTS

NO. _____

DATE _____

TO:

Application is hereby made for permission to make attachments to the following poles in _____, as indicated on the sketch provided on the reverse side of this sheet or attached hereto.

(COMPANY)

BY _____
(TITLE)

Permission is granted to make the attachments described in the above application, subject to the acceptance of obligation to pay the actual nonbetterment costs (the estimated amounts of which are shown below) of the plant rearrangements and changed necessary to accommodate the above specified attachments.

Telephone Company Cost \$ _____

Permit Accepted _____, 19 _____

(COMPANY)

BY _____

PERMIT GRANTED _____, 19 _____

BY _____
(MANAGER OR SERVICE SUPERVISOR)

STATUS OF POLE ATTACHMENTS

POLE ATTACHED

TELEPHONE COMPANY

Previous Count:

Added By This Permit

New Count

NOTICE OF REMOVAL OF POLE ATTACHMENTS

NO. _____

DATE _____

TO:

Notice is hereby given that attachments have been removed from poles in _____, as indicated on the sketch provided on the reverse side of this sheet or attached hereto.

(COMPANY)

BY _____
(TITLE)

Notice Acknowledged _____, 19 _____

BY _____
(MANAGER OR SERVICE SUPERVISOR)

STATUS OF POLE ATTACHMENTS

POLES ATTACHED

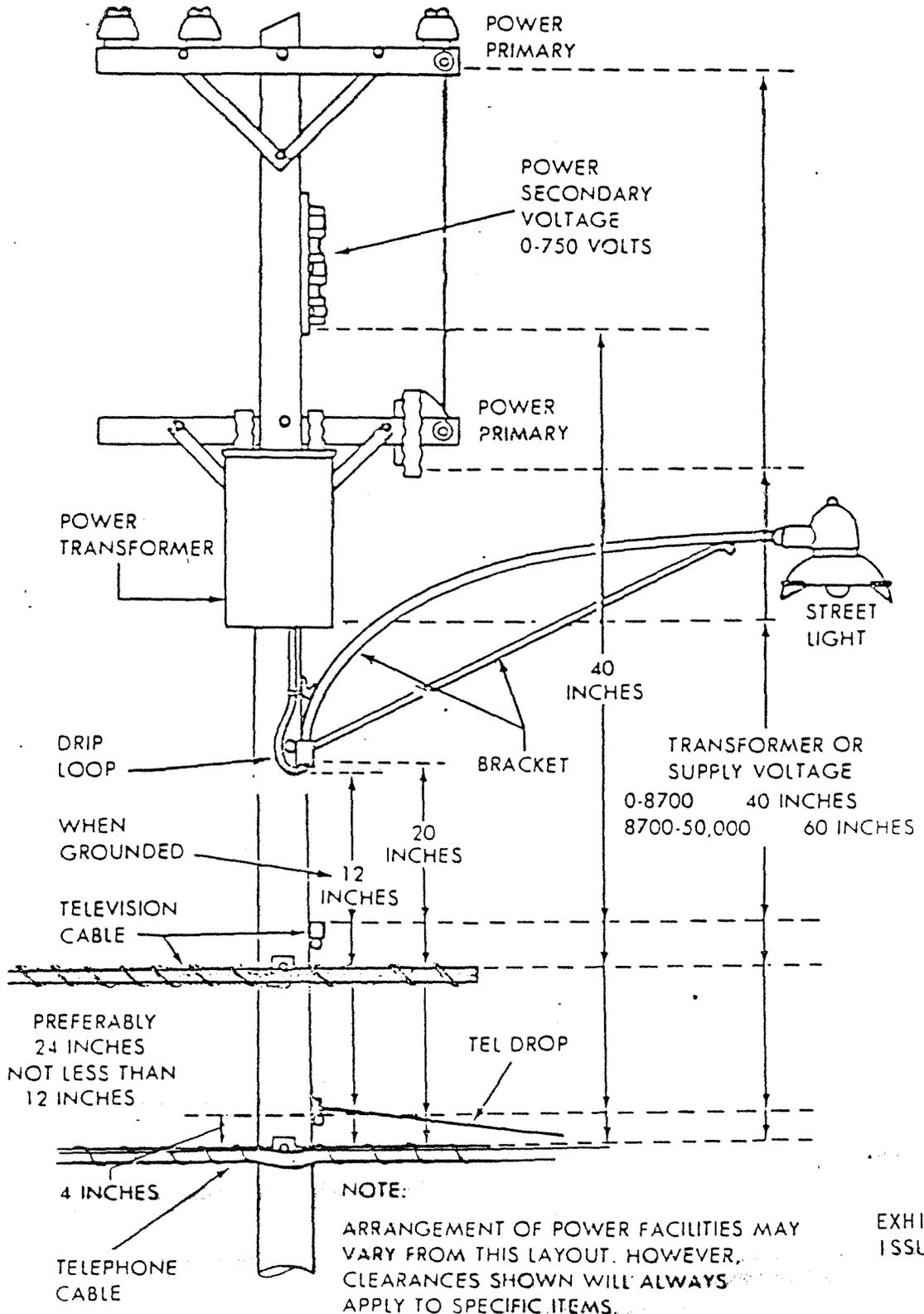
TELEPHONE COMPANY

Previous Count

Removed by this Notice

New Count

CONTINENTAL TELEPHONE SYSTEM
MINIMUM CLEARANCES AND SEPARATIONS OF POWER AND
TELEPHONE FACILITIES CARRIED ON THE SAME POLE.
(BASED ON NESC & CTSP's)



ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES
 TV CABLE, AMPLIFIER AND METER MOUNTED
 ON POLE

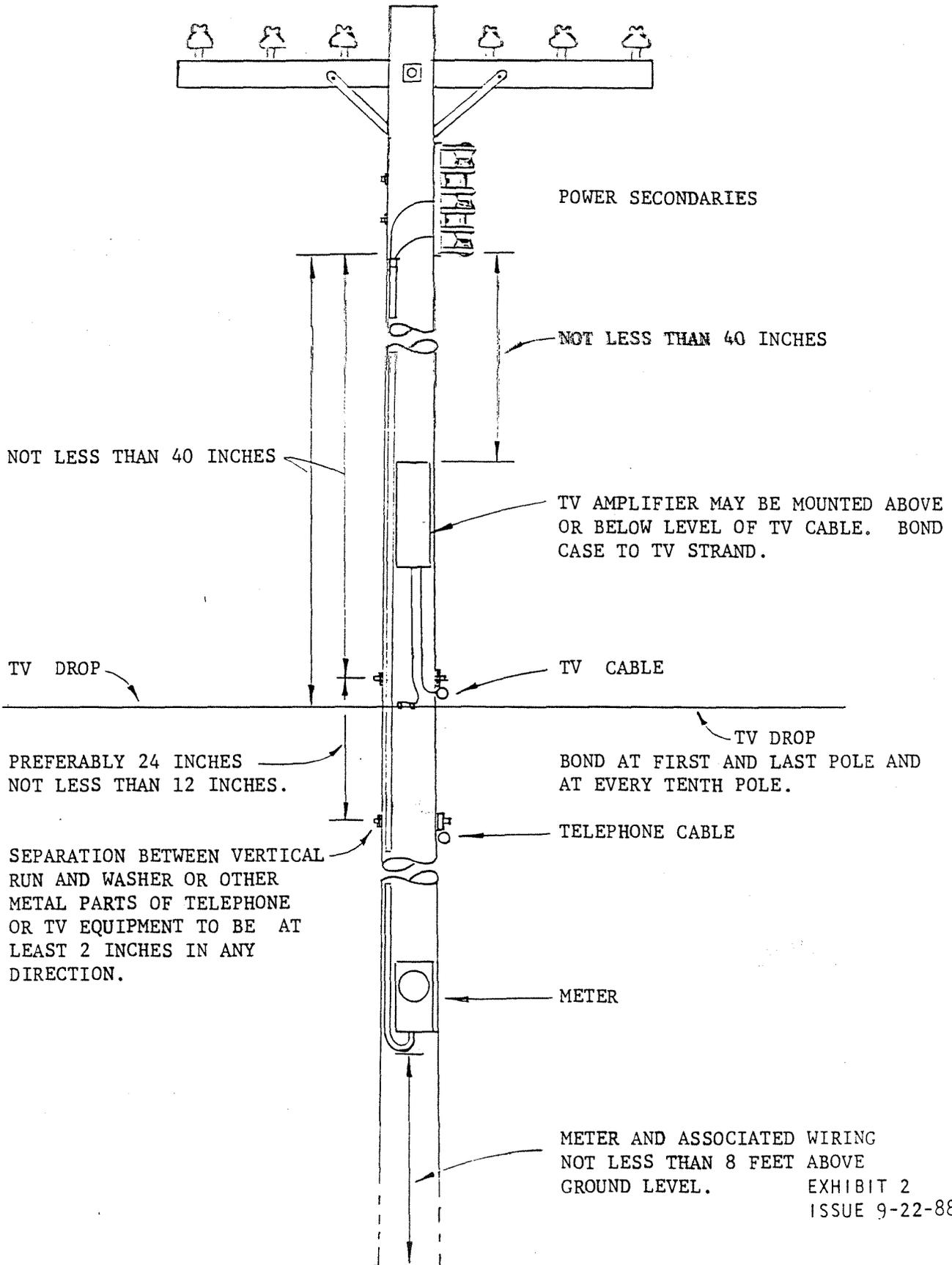
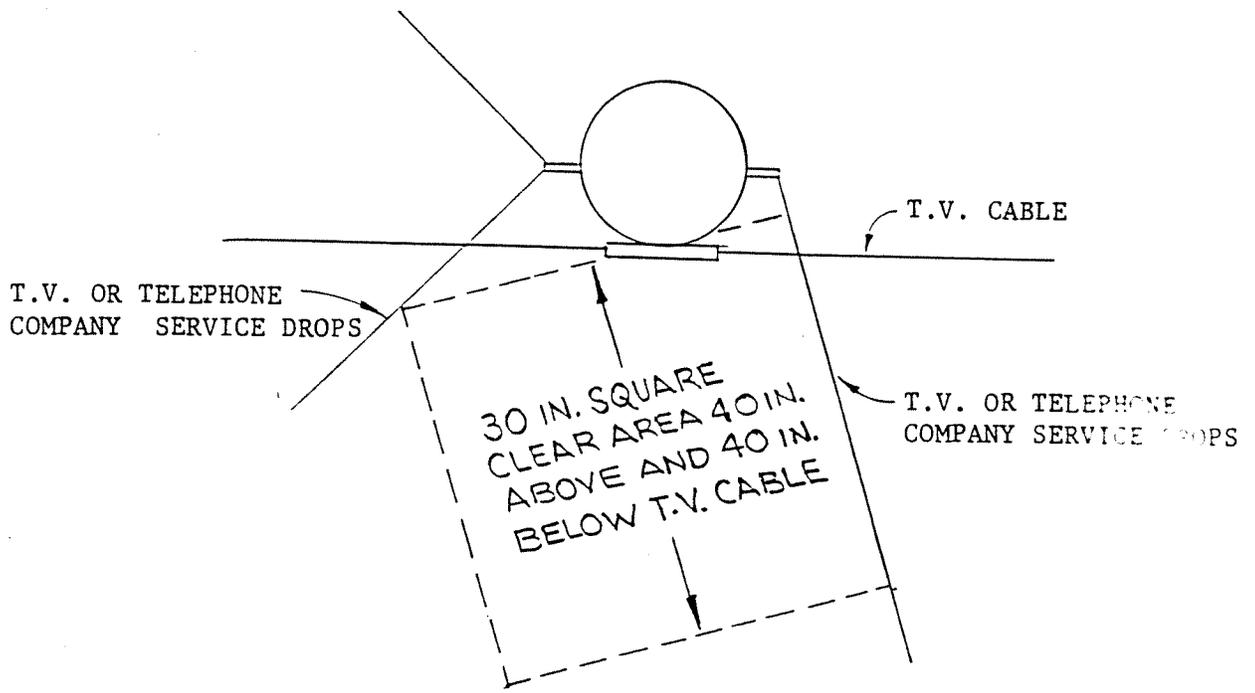


EXHIBIT 2
 ISSUE 9-22-88

CLIMBING SPACE ON JOINTLY USED POLES



3
-22-88

TRANSFER OF ASSETS FROM COMMAND CABLE CORPORATION
TO RENAISSANCE CABLE

Dear Mr. DiCicco:

This is to acknowledge that GTE South Incorporated ("GTES") has received a request for consent to an assignment between Command Cable Corporation ("Assignor") to Renaissance Cable ("Assignee"). This is to advise that GTES consents to the assignment to Assignee by Assignor of all of its rights, title and interest in and duties and obligations under certain Pole Lease Agreements in the state of Kentucky and contiguous areas provided that Assignee agrees to pay any charges or billings payable under the Agreement in the event Assignor fails or refuses to do so.

In connection with any obligations of Assignor arising before the assignment, GTES will bill the Assignor with respect to such obligations. In the event the Assignor shall fail or refuse to pay such obligations, the Assignee shall be responsible for payment of same.

This letter sets forth the terms and conditions for the consent of GTES to be valid and, as a further condition to GTES's consent, a duplicate original of this letter must also be executed by the Assignee.

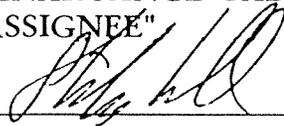
Sincerely,



W. Brent Whitton
GTE South
Joint Use Administrator

ACCEPTED AND AGREED:

RENAISSANCE CABLE
"ASSIGNEE"

By: 

President
(Title)

ASSIGNMENT EFFECTIVE:

10/30/92
(Date)



GTE South

May 18, 1989

4100 N. Roxboro Road, P.O. Box 1412
Durham, North Carolina 27702
919 471-5000

Command Cable Ltd. Partnership
7 Centre Drive
Suite 14
Jamesburg, NJ 08831

ATTENTION: Mr. R. W. Santora

SUBJECT: A6.1A CATV POLE LEASE AGREEMENTS

JMCI Cable have informed us that your company is purchasing their company and wishes to maintain the attachments on our poles in Kentucky in order to supply CATV service to your service areas. The rental rates and other conditions relating to such attachments are governed by Tariff, P.S.C. KY. NO. 4. Under that Tariff, a copy of which is enclosed, we are allowed to require your company to furnish a bond and proof of insurance before performing any make-ready work.

Therefore, at your earliest convenience, would you please send to this office the original copy of an acceptable bond and certificate of insurance. The bond should be from a reputable surety company, in favor of GTE South Incorporated and should be in the amount of \$5,000 for each 500 poles or fraction thereof. (For instance, attachments to 800 poles, a \$10,000 bond, etc.) We are enclosing for your convenience a sample of our insurance certificate showing the correct verbigage and amounts of coverage. These documents should be sent to:

GTE South Incorporated
P. O. Box 1412
Durham, NC 27702
Attention: Contracts Specialist
Mail Code: 8063

Also in order that we may properly maintain our records with regard to your company, we need you to furnish us with following.

1. The full legal name of your company;
2. The business form of the company (sole proprietorship, partnership, corporation, etc.) and if applicable, the State of incorporation.

Kentucky Vision, Inc.
KY-712-031
Telemedia Co
Pork City

ADDENDUM TO LICENSE AGREEMENT
DATED JULY, 11, 1979

Paragraph 3 is hereby amended to include the following sentence:

"Licensor also reserves the right, at any time it requires the space occupied by Licensee's attachments to poles which have been replaced at Licensee's expense, to require Licensee nevertheless to remove or relocate same upon being reimbursed 100% of Licensee's expense in connection with the prior replacement of said pole or poles if its facilities have been attached thereto for one year or less; 80% if for more than one but less than two years; 60% if for as many as two but less than three years; 40% if for as many as three years but less than four years; 20% if for as many as four but less than five years and without reimbursement if Licensee's facilities have been attached to said pole or poles for five years or more."

1. Application and Permit for Attachments

- (a) The Licensee shall prepare an application-permit on the form marked Exhibit (A), attached hereto and made a part hereof, when applying for permission to make attachments to any pole or poles owned by Licensor. The original and three copies of the application-permit form shall be forwarded to Licensor as far in advance of construction as possible. The information provided on said form shall show the location of poles with respect to streets, alleys, addresses and other geographical markings with sufficient accuracy that the exact location and ownership of the poles can be readily determined. The application shall be reviewed and field checked by Licensor, and an estimate shall be made by each party of its nonbetterment cost of any rearrangements and/or pole replacements required to provide suitable space for Licensee's attachments. The ownership of the poles involved shall be determined and recorded on the form at this time.
- (b) If permission to make the proposed attachments can be granted as provided in the Agreement, Licensor shall indicate on the form the estimated nonbetterment costs of any work to be performed by Licensor and will sign it and forward the original and two copies to Licensee for further consideration.
- (c) If acceptable to Licensee, two copies of the form shall be signed and returned to Licensor. The form as thus approved shall constitute a permit for Licensee to make attachments to said pole or poles pursuant to the provisions of the Agreement. Licensor shall consider the accepted permit as its authority to proceed with the rearrangements and/or pole replacements required to provide suitable space for Licensee's attachments. Licensor will advise Licensee when the poles are ready for occupancy.
- (d) Billing for actual nonbetterment costs of plant changes, as covered by application-permit forms, will be issued as soon as practical after completion of the work. Separate billing, if any, shall be submitted directly to the Licensee by Licensor and the Licensee shall promptly reimburse it for the amount of such billing.

2. Effective Date of Attachments

- (a) The effective date of attachments to Licensor's poles for rental purposes shall be the date the permit is accepted by Licensee or the date the first attachment is made to said poles, whichever date is earliest.
- (b) Licensee shall not attach poles covered by this Agreement unless an application-permit form has been fully executed except in special cases where verbal permission may be granted. Such attachments, in all cases, shall be subsequently covered by an application-permit form for record purposes.

3. Termination of Attachments by Licensee

- (a) When all of Licensee's attachments have been removed from a pole or group of poles, Licensee shall prepare a notice of removal on the form marked Exhibit (B), attached hereto and made a part hereof, and forward the original and two copies thereof to Licensor. The information provided on this form should show the location of the poles involved with respect to streets, alleys, addresses and other suitable geographical markings with sufficient accuracy that the exact location and ownership of the poles can be determined.
- (b) Licensor shall determine the ownership of the vacated poles and records said information on the form before signing it and returning the original to the Licensee.

4. Billing for Pole Rentals

- (a) A tabulation of the poles on which the Licensee has attachments as of January 1st and July 1st shall be made by Licensor in cooperation with the Licensee each year this Agreement remains in effect. This tabulation shall include all poles covered by accepted permits plus any poles not covered by accepted permits on which Licensee's attachments are discovered by Licensor in connection with routine inspections of Licensee's facilities.
- (b) The pole attachment records to be maintained by Licensor and the Licensee shall be verified from time to time by means of a complete field check of Licensee's pole attachments which shall be made jointly by Licensor and the Licensee at least once every three years.
- (c) Billing for pole rentals shall be rendered to the Licensee semi-annually

as of January 1st and July 1st from a billing summary to be prepared by Licensor and approved by the Licensee. The summary shall be based on the joint tabulation of poles attached by Licensee provided for in item (a) above and shall indicate the ownership of such poles.

5. Construction and Maintenance of Attachments

- (a) Licensee's attachments shall be installed, maintained and removed in accordance with the requirements of the National Electric Safety Code, Sixth Edition, or the requirements of any state or local authority having jurisdiction, whichever may be more stringent. All attachments shall be placed within the space and at the location designated by Licensor.
- (b) Drawings marked Exhibits 1 to 8, inclusive, attached to this Appendix, are descriptive of the construction required under some typical conditions where span lengths do not exceed one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground.

Telemedia

AGREEMENT

THIS AGREEMENT, made this First day of February, 19 82, between Continental Telephone Company of Kentucky a corporation of the State of Kentucky, having its principal State of Kentucky office in the City of London, hereinafter called Licensor, a party of the first part, and Kentucky Vision, Inc. a corporation of the State of Kentucky, hereinafter called Licensee, party of second part.

WITNESSETH:

WHEREAS, Licensee proposes to furnish Community Antenna Television service to persons residing in Park City and vicinity, pursuant to Licensee's authority under a certain franchise granted to it on the 7th day of October, 19 81, by the City Council of the City of Park City and in connection therewith will need to erect and maintain aerial cables, wires, and associated appliances throughout the area to be served, and desires to attach such cables, wires and appliances to poles of Licensor: and

WHEREAS, Licensor is willing to permit, to the extent that it may lawfully do so, the attachment of said cables, wires and appliances to Licensor's poles for the purposes authorized by Licensee's franchise where in its judgment such use will not interfere with its own service requirements or the service requirements of others using such poles, including considerations of economy and safety;

NOW THEREFORE, in consideration of the mutual covenants, terms and conditions herein contained, the parties hereto do hereby mutually covenant and agree as follows:

1. As used in this Agreement, certain terms listed below shall have the following meanings:
 - (a) "Licensor's poles" means pole owned by Licensor located in the immediate vicinity of Park City, Kentucky
 - (b) "Licensee's equipment" means aerial wires, cables, amplifiers, associated power supply equipment, and other transmission apparatus necessary for the proper operation of Licensee's system in Park City and vicinity in accordance with the authority granted to Licensee by its franchise.

2. Before attaching to Licensor's poles, Licensee shall make application and receive a permit therefor on the form provided in the Appendix attached hereto and made a part thereof. If Licensee accepts the permit, it may attach to the poles covered by said permit subject to the terms and conditions of this Agreement. In granting or denying a permit, Licensor reserves the right to determine whether a grant would adversely affect its common carrier communication services and its ability to meet its duties and obligations with respect thereto, including questions of economy, safety and future needs of Licensor and other joint users.
3. If Licensor's pole or poles are inadequate to support Licensee's proposed attachments in accordance with the specifications referred to in Section 5 hereof, and Licensor is willing to replace such poles to permit the attachment of Licensee's equipment thereto, Licensor shall indicate on the application permit form the changes necessary and the estimated nonbetterment costs thereof and return said form to Licensee. If Licensee still desires to make the attachments and returns the form marked so to indicate, Licensor will replace such inadequate poles and Licensee will on demand reimburse Licensor and other joint users for the nonbetterment portion of the cost and expense thereof, including the increased cost of larger poles, sacrifice in life value of poles removed, cost of removal less salvage recovery and the expense of transferring existing facilities from the old to the new poles. Where Licensee's attachments are accommodated on existing poles by rearranging facilities thereon, Licensee will on demand compensate Licensor and owners of said facilities for the expense incurred in rearranging their respective facilities. Licensee will also on demand reimburse Licensor for any strengthening of poles, cross-arms, anchors or other means, to accommodate the attachment of Licensee's equipment. Should Licensor at any time determine that the space occupied by Licensee's attachments on poles which have not been replaced at Licensee's expense, Licensor shall give notice to Licensee and Licensee shall either vacate the space by removing its attachments or shall authorize Licensor to replace said poles at the expense of Licensee, in the manner provided above.

Licensors reserves the right to deny Licensee the use of any poles or poles where, in Licensor's judgment, the replacement or rearrangement work necessary to make space available will result in an undue interference or interruption of Licensor's service to its customers.

4. Licensee hereby agrees not to sell or lease the use of its facilities on Licensor's poles, or any portion thereof, without the prior consent in writing of the Licensor.
5. Licensee's equipment, in each and every location (including all equipment which is not attached to Licensor's poles, but which in any way may result in excessive or improper voltages or currents being impressed upon any facilities of Licensor or in any hazard to Licensor's facilities or employees or to the public), shall be erected, installed, maintained and removed in accordance with the requirements and specifications of the National Electrical Safety Code, Sixth Edition, or any revisions thereof, and in compliance with any applicable rules, regulations or orders now in effect or hereafter issued by any Federal or State commission or any other public authority having jurisdiction. Drawings marked Exhibits 1 to 8, inclusive, included in the Appendix attached hereto and made a part thereof, are descriptive of required construction under some typical conditions where span lengths are not over one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground. All attachments of Licensee shall be placed within the space and at the location designated by the Licensor. All bonding that may be required under the terms of this agreement including Exhibits 1 through 8 will be performed as follows:

Licensee will furnish the bond and attach the same to its cable and Licensor will then attach the bond to its cable. Licensor and Licensee agree to cooperate in scheduling such work so that it may be performed as expeditiously as possible. Licensee shall on demand, reimburse Licensor for its expense incurred in performing such work. Licensor will, upon request, provide Licensee with a written estimate of its charges for performing such bonding prior to commencing work.

6. Licensee shall, at its own expense, make and maintain its attachments in safe condition and in thorough repair, and in a manner suitable to Licensor so as not to conflict with the use of said poles by Licensor or by others, or interfere with the working use of facilities thereon or which may from time to time be placed thereon by Licensor and other joint users. Licensee shall at any time, at its own expense upon notice from Licensor, relocate, replace or remove its facilities placed on said poles, and transfer them to substituted poles, or perform any other work in connection with said facilities that may be required by Licensor; provided, however, that in cases of emergency (Licensor's judgement as to what constitutes an emergency to be accepted by Licensee as conclusive), Licensor may arrange to relocate, replace or remove the facilities placed on said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles, the facilities thereon or which may be placed thereon, or for the service needs of Licensor; and Licensee shall, on demand, reimburse Licensor for the expense thereby incurred.
7. Licensor reserves the right to maintain or to discontinue the use of any poles it owns, and to operate its facilities in such manner as will best enable it to fulfill its respective service requirements. It shall not be liable to Licensee, its customers, or any other, for any interruption to service of Licensee or for interference with the operator of Licensee's equipment arising in any manner out of the use or discontinuance of such poles hereunder. Whenever possible, thirty (30) days' notice shall be given the Licensee prior to any move or discontinuance of any pole or poles.
8. Licensor, because of the importance of its common carrier services, reserves the right to inspect each new installation of Licensee's equipment on Licensor's poles and to make periodic inspections of the entire plant of Licensee; and Licensee shall, on demand, reimburse Licensor for the reasonable expense of such inspections. The making of such inspections or the omission thereof shall not operate to relieve Licensee or Licensee's insurer of any responsibility, obligation or liability assumed under this Agreement.

9. Licensee shall pay to Licensor, for attachments made to the Licensor's poles under this Agreement, a rental at the rate of \$ [REDACTED] per pole per year. Said rental shall be payable semi-annually in advance on the fifteenth day of January and July of each year during which this Agreement remains in effect. Semi-annual rental payments shall be based on the number of poles on which Licensee has attachment on the first day of the month in which said rentals are payable. The number of poles attached by Licensee shall be mutually determined by the parties in the manner specified in the Appendix attached hereto and made a part hereof. At the end of the first five-year period, and of every two-year period thereafter during the term of this Agreement, at the request of either party, the parties hereto shall review and may adjust the pole rental in accordance with then existing economic conditions which might require such adjustment in order to maintain a fair fee for the ensuing term. If agreement cannot be reached as to an adjusted fee, either party can terminate this Agreement upon twelve (12) months' advance notice.
10. Licensee shall exercise special precautions to avoid causing damage to facilities of Licensor and others located on Licensor's poles and to equipment connected or associated with such facilities, and in the event any such damage occurs, Licensee assumes all responsibility for, and agrees promptly to reimburse Licensor and the other users of Licensor's poles in full for all loss and expense occasioned by such damage. Licensee shall make an immediate report to Licensor of the occurrence of any such damage.
11. Licensee shall submit to Licensor evidence, satisfactory to Licensor, of Licensee's authority to erect and maintain its equipment within public streets, highways, alleys and other thoroughfares and shall secure any necessary consent from Federal, state, municipal, or other public authorities, or from the owners of private lands and property involved, to construct and maintain Licensee's equipment at the locations of Licensor's poles which it desires to use. Licensee shall indemnify and reimburse Licensor for all loss and expense which result from any claims of governmental bodies or others that either Licensee or Licensor has not a sufficient right or authority for placing and

maintaining Licensee's equipment at the locations of the Licensor's poles.

12. Licensee shall indemnify, protect, save harmless, and insure Licensor from and against any and all claims and demands for damages to property and injury or death to persons, including payments made under any Workmans' Compensation Law or under any plan for employees' disability and death benefits, and including all expenses incurred in defending any such claims or demands, which may arise out of or be caused by the erection, maintenance, presence, use, rearrangement or removal of the attachments of Licensee's equipment to Licensor's poles, or which may result by reason of the proximity of the cables, wires, equipment, apparatus and appliances of Licensee to the poles of Licensor, or by reason of any negligence of Licensee on or in the vicinity of Licensor's poles notwithstanding any negligence of Licensor or others lawfully using said Licensor's poles. Without limiting the foregoing, it is the general intent of Licensor and Licensee that Licensee shall save Licensor harmless from any liability or risk arising out of or in any manner connected with the operation of Licensee's business or with the operation of Licensee's business or with the facilities of Licensee installed hereunder whether or not due in whole or in part to any act, omission, or negligence of Licensor. It is not the intent of Licensor or Licensee that Licensee shall assume any liability of Licensor that does not arise out of or is not connected with the operation of Licensee's business or with the installation, operation, maintenance, presence, use, rearrangement or removal of Licensee's facilities.

Without limiting the scope or extent of the protection afforded Licensor or the liabilities assumed by Licensee herein, Licensee shall obtain and maintain in effect at its own expense for the entire life of this Agreement, the following insurance:

- (a) General liability insurance on the premises and operations covered by this Agreement and specifically including contractual liability insurance to cover the liability assumed by Licensee under the agreement of indemnity set forth in Paragraph 12 hereof, all with limits of not less than Two Hundred Thousand Dollars (\$200,000.00) as to any one person and Five Hundred Thousand Dollars (\$500,000.00).

as to any one accident with respect to bodily injury, including death, and with limits of One Hundred Thousand Dollars (\$100,000.00) as to any one accident and Three Hundred Thousand Dollars (\$300,000.00) in the aggregate with respect to property damage; and

- (b) Workmen's Compensation Insurance with statutory limits and employers liability insurance with limits of not less than One Hundred Thousand Dollars (\$100,000.00).

Prior to making any attachments to Licensor's poles, Licensee shall furnish Licensor with a certificate from an insurance carrier acceptable to Licensor stating that policies of insurance have been issued by it to Licensee providing for the insurance coverage listed above and that such policies are in force. Such certificates shall state that the insurance carrier will give Licensor thirty (30) days' prior written notice of any cancellation or material change in policies. Failure to maintain such insurance at any time shall constitute a default of this Agreement but shall not relieve the Licensee from any liabilities assumed under this Agreement.

13. In the event Licensee should make any attachments to Licensor's poles without first having received and accepted a permit as provided in Paragraph 2 hereof, the Licensor shall have the right to summarily and without notice to Licensee, remove such attachments at the cost and expense of Licensee and without any liability therefor.
14. Should Licensee sell or lease the use of its facilities or Licensor's poles without the prior consent in writing of the Licensor as provided for in Section 4 hereof, such action shall constitute a breach of this Agreement, and Licensor may, at its option, at any time after such breach occurs, forthwith terminate the attachment rights under this Agreement and require Licensee to remove at once all of Licensee's equipment from Licensor's poles. If Licensee does not so remove the equipment, Licensor shall have the right to remove it at the cost and expense of Licensee.
15. Should Licensee for any reason cease to furnish the services authorized by its franchise, which this Agreement is limited to

facilitate, then and in that event all of Licensee's rights under this Agreement shall automatically terminate and Licensee shall immediately remove its equipment from all of Licensor's poles and if not so removed, Licensor shall have the right to remove it at the cost and expense of Licensee.

16. Licensee may at any time remove its equipment from any poles of Licensor, and shall give Licensor written notice of removal as provided in the appendix attached hereto and made a part hereof. No adjustment prorate or refund of any rental will be due on account of such removal. Should Licensee thereafter again wish to make attachments to such pole or poles, it shall make application and receive a permit therefor, as provided in Paragraph 2 hereof.
17. No use, however extended, of Licensor's poles, or any payments made under this Agreement or other action of Licensee shall create or vest in Licensee any ownership or property rights in Licensor's poles or associated equipment, but Licensee's right therein shall be and remain such as established a mere license under the terms of this Agreement.
18. Nothing herein contained shall be construed as affecting the rights or privileges previously granted by Licensor, by contract or otherwise, to others not parties to this Agreement, to use any poles covered by this Agreement; and Licensor retains the right to continue and extend such rights or privileges. The attachment privileges herein granted shall at all times be subject to such existing contracts and arrangements. Nothing herein contained shall be construed as affecting or limiting the right of Licensor to make other and additional contracts with other persons, firms, corporations or associations for the joint use of Licensor's poles and facilities.
19. Bills for inspections, expenses, and other charges for work performed by Licensor or other joint users under this Agreement other than for attachment rentals shall be payable to the parties presenting such bills within thirty (30) days after presentation. Nonpayment of bills shall constitute a default of this Agreement.
20. Licensee shall furnish a surety bond in form and with sureties satisfactory to Licensor in an amount not less than \$5,000 for each 1,000

poles attached or fraction thereof to guarantee the payment of any sums which may become due to Licensor for rentals, inspection fees, or for any work performed or expense incurred by Licensor or other joint users under the terms of this Agreement including the removal of Licensee's equipment upon termination of its attachment rights under this Agreement.

21. If Licensee shall fail to comply with any of the provisions of this Agreements, including the specifications herein before referred to, or shall default in any of its obligations under the terms hereof or breach this Agreement and shall fail within ten (10) days after or breach, Licensor may, at its option, forthwith terminate in whole or in part Licensee's attachment rights hereunder, provided, however, that nothing in this section shall affect the provisions and obligations agreed upon in Sections 14 and 15 hereof. Upon such termination, Licensee shall immediately remove its equipment from the pole or poles involved and if not so removed, Licensor shall have the right to remove it at the cost and expense of Licensee.
22. This Agreement shall become effective upon the date hereof, and if the attachment rights are not terminated in accordance with the provisions of other sections of this agreement which provide for such terminations, shall remain in effect for a term of five (5) years from said date and from year to year thereafter subject to the right of either party hereto to terminate this Agreement at any time following the initial term by giving to the other party at least ninety (90) days' prior written notice of said party's desire to terminate this Agreement, in which case this Agreement shall terminate on the date specified but in no event within less than ninety (90) days. Within thirty (30) days after the termination of this Agreement, as provided in this section, Licensee shall remove Licensee's equipment from Licensor's poles. If not removed within thirty (30) days after the termination date, Licensor shall have the right to remove all of Licensee's equipment remaining attached to Licensor's poles at the cost and expense of Licensee without any liability therefor.
23. Upon termination of this Agreement by either party as provided in Paragraph 22, the pole rental for the contract year in which Licensee's equipment is removed from Licensor's poles shall be adjusted and

prorated as of the date of such removal. In all other instances where Licensee's permit or right to attach its equipment to Licensor's pole or poles is terminated as provided in this Agreement, no adjustment or prorate of the pole rental shall be made.

24. Should Licensor under any sections of this Agreement remove Licensee's equipment from Licensor's poles, Licensor will deliver to Licensee the equipment so removed upon payment by Licensee of the cost of removal, storage and delivery, and all other amounts due Licensor hereunder.
25. This Agreement shall not inure to the successors of Licensee nor shall Licensee assign, transfer, or sublet the privileges hereby granted without the prior consent in writing of Licensor. Licensee agrees that it will not grant, sell, rent, loan, or lease to others for any period of time the use of all or any part of Licensee's equipment while attached to Licensor's poles. The parties do not intend by Paragraph 22 of this Agreement to in any manner impair the ability of the Licensee to procure financing through normal accepted channels, and the parties expressly agree that nothing contained in said Paragraph is intended to limit or restrict or impair Licensee's right to execute any mortgage or security agreement covering all or any part of its equipment whether attached to Licensee's poles or otherwise.
26. Failure of Licensor to enforce or insist upon compliance with any of the terms or conditions of this Agreement or to give notice or declare this Agreement or the attachment rights hereunder terminated shall not constitute a general waiver or relinquishment of any terms or condition of the Agreement but the same shall be and remain at all times in full force and effect.
27. The Appendix attached to and made a part of this Agreement covers construction and operating practices to be observed by the parties hereto. Said practices may be revised by the parties hereto from time to time as changes in operating conditions and experience warrant. Such revisions which do not conflict with the provisions of this Agreement shall be effective when transmitted to the Licensee in writing by the General Plant Manager of the Telephone Company.

28. Subject to the provisions of Paragraph 25 hereof, this Agreement shall extend and bind the successors and assigns of the parties hereto.

29. If, within one year from the effective date of this Agreement, attachments of Licensee's facilities have not been made to at least 50 poles of Licensor, then, at the option of the Licensor, this Agreement may be terminated forthwith in its entirety. Licensor may exercise its option to terminate this Agreement at any time after the expiration of said one-year period by notifying Licensee in writing of Licensor's election to terminate. In the event of said termination, Licensee shall remove promptly all attachments of its facilities theretofore made to Licensor's poles, and if Licensee fails to so remove them, Licensor may remove them at the cost and expense of the Licensee.

IN WITNESS WHEREOF, the parties hereto have, respectively, caused this Agreement to be duly executed the day and year first above written.

(Seal) _____
Attest: _____
Deborah Stewart
Secretary
By Daniel Russell
President
Date 2/1/82

(Seal) _____
Attest: _____

Secretary
Continental Telephone Company of Kentucky
By _____
Vice President/General Manager
Date _____

No. _____

Date _____

TO:

Application is hereby made for permission to make attachments to the following poles in _____, as indicated on the sketch provided on the reverse side of this sheet or attached hereto.

(Company)

By _____
(Title)

Permission is granted to make the attachments described in the above application, subject to the acceptance of obligation to pay the actual nonbetterment costs (the estimated amounts of which are shown below) of the plant rearrangements and changes necessary to accommodate the above specified attachments.

Telephone Company Cost \$ _____

Permit Accepted _____, 19 _____

(Company)

By _____

Permit Granted _____, 19 _____

By _____
(Manager or Secretary) _____

STATUS OF POLE ATTACHMENTS

| <u>Pole Attached</u> | <u>Company</u> |
|----------------------|----------------|
| Previous Count | _____ |
| Added by this Permit | _____ |

AGREEMENT

THIS AGREEMENT, made this 19 day of May, 19 86, by and between CONTINENTAL TELEPHONE COMPANY OF KENTUCKY a corporation of the State of KENTUCKY, having its principal State of Business office in the City of London, hereinafter called Licensor, a party of the first part, and CABLE SYSTEM USA ASSOICATES a corporation of the State of KENTUCKY, hereinafter called Licensee, party of the second part.

WITNESSETH:

WHEREAS, Licensee proposes to furnish Community Antenna Television service to persons residing in JENKINS and vicinity, pursuant to Licensee's authority under a certain franchise granted to it on the 19 day of MAY, 19 86, by the MAYOR of the City of JENKINS and in connection therewith will need to erect and maintain aerial cables, wires, and associated appliances throughout the area to be served, and desires to attach such cables, wires and appliances to poles of Licensor: and

WHEREAS, Licensor is willing to permit, to the extent that it may lawfully do so, the attachment of said cables, wires and appliances to Licensor's poles for the purposes authorized by Licensee's franchise where in its judgment such use will not interfere with its own service requirements or the service requirements of others using such poles, including considerations of economy and safety;

NOW THEREFORE, in consideration of the mutual covenants, terms and conditions herein contained, the parties hereto do hereby mutually covenant and agree as follows:

1. As used in this Agreement, certain terms listed below shall have the following meanings:

- (a) "Licensor's poles" means pole owned by Licensor located in the immediate vicinity of Jenkins - Letcher.
- (b) "Licensee's equipment" means aerial wires, cables, amplifiers, associated power supply equipment, and other transmission apparatus necessary for the proper operation of Licensee's system in JENKINS and vicinity in accord with the authority granted to Licensee by its franchise.

2. Before attaching to Licensor's poles, Licensee shall make application and receive a permit therefor on the form provided in the Appendix attached hereto and made a part thereof. If Licensee accepts the permit, it may attach to the poles covered by said permit subject to the terms and conditions of this Agreement. In granting or denying a permit, Licensor reserves the right to determine whether a grant would adversely affect its common carrier communication services and its ability to meet its duties and obligations with respect thereto, including questions of economy, safety and future needs of Licensor and other joint users.
3. If Licensor's pole or poles are inadequate to support Licensee's proposed attachments in accordance with the specifications referred to in Section 5 hereof, and Licensor is willing to replace such poles to permit the attachment of Licensee's equipment thereto, Licensor shall indicate on the application permit form the changes necessary and the estimated nonbetterment costs thereof and return said form to Licensee. If Licensee still desires to make the attachments and returns the form marked so to indicate, Licensor will replace such inadequate poles and Licensee will on demand reimburse Licensor and other joint users for the nonbetterment portion of the cost and expense thereof, including the increased cost of larger poles, sacrificed life value of poles removed, cost of removal less any salvage recovery and the expense of transferring existing facilities from the old to the new poles. Where Licensee's attachments are accommodated on existing poles by rearranging the facilities thereon, Licensee will on demand compensate Licensor and owners of said facilities for the expense incurred in rearranging their respective facilities. Licensee will also on demand reimburse Licensor for any strengthening of poles by guys, anchors or other means, to accommodate the attachment of Licensee's equipment. Should Licensor at any time require the space occupied by Licensee's attachments on poles which have not been replaced at Licensee's expense, Licensor shall give notice to Licensee and Licensee shall either vacate the space by removing its attachments or shall authorize Licensor to replace said poles at the expense of Licensee, in the same manner as provided above.

Licensor reserves the right to deny Licensee the use of any pole or poles where, in Licensor's judgment, the replacement or rearrangement work necessary to make space available will result in an undue interference or interruption of Licensor's services to its customers.

4. Licensee hereby agrees not to sell or lease the use of its facilities or Licensor's poles, or any portion thereof, without the prior consent in writing of the Licensor.
5. Licensee's equipment, in each and every location (including all equipment which is not attached to Licensor's poles, but which in any way may result in excessive or improper voltages or current being impressed upon any facilities of Licensor or in any hazard to Licensor's facilities or employees or to the public), shall be erected, installed, maintained and removed in accordance with the requirements and specifications of the National Electric Safety Code, Sixth Edition, or any revisions thereof, and in compliance with any applicable rules, regulations or orders now in effect or hereafter issued by any Federal or State commission or any other public authority having jurisdiction. Drawings marked Exhibits 1 to 8, inclusive, included in the Appendix attached hereto and made a part thereof, are descriptive of required construction under some typical conditions where span lengths are not over one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground. All attachments of Licensee shall be placed within the space and at the location designated by the Licensor. All bonding that may be required under the terms of this agreement including Exhibits 1 through 8 will be performed as follows:

Licensee will furnish the bond and attach the same to its cable and Licensor will then attach the bond to its cable. Licensor and Licensee agree to cooperate in scheduling such work so that it may be performed as expeditiously as possible. Licensee shall on demand, reimburse Licensor for its expense incurred in performing such work. Licensor will, upon request, provide Licensee with a written estimate of its charges for performing such bonding prior to commencing work.

6. Licensee shall, at its own expense, make and maintain its attachments in safe condition and in thorough repair, and in a manner suitable to Licensor so as not to conflict with the use of said poles by Licensor or by others, or interfere with the working use of facilities thereon or which may from time to time be placed thereon by Licensor and other joint users. Licensee shall at any time, at its own expense, upon notice from Licensor, relocate, replace or remove its facilities placed on said poles, and transfer them to substituted poles, or perform any other work in connection with said facilities that may be required by Licensor; provided, however, that in cases of emergency (Licensor's judgment as to what constitutes an emergency to be accepted by Licensee as conclusive), Licensor may arrange to relocate, replace or remove the facilities placed on said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles, the facilities thereon or which may be placed thereon, or for the service needs of Licensor; and Licensee shall, on demand, reimburse Licensor for the expense thereby incurred.
7. Licensor reserves the right to maintain or to discontinue the use of any poles it owns, and to operate its facilities in such manner as will best enable it to fulfill its respective service requirements. It shall not be liable to Licensee, its customers, or any other, for any interruption to service of Licensee or for interference with the operator of Licensee's equipment arising in any manner out of the use or discontinuance of such poles hereunder. Whenever possible, thirty (30) days' notice shall be given the Licensee prior to any move or discontinuance of any pole or poles.
8. Licensor, because of the importance of its common carrier services, reserves the right to inspect each new installation of Licensee's equipment on Licensor's poles and to make periodic inspections of the entire plant of Licensee; and Licensee shall, on demand, reimburse Licensor for the reasonable expense of such inspections. The making of such inspections or the omission thereof shall not operate to relieve Licensee or Licensee's insurer of any responsibility, obligation or liability assumed under this Agreement.

9. Licensee shall exercise special precautions to avoid causing damage to facilities of Licensor and others located on Licensor's poles and to equipment connected or associated with such facilities, and in the event any such damage occurs, Licensee assumes all responsibility for, and agrees promptly to reimburse Licensor and the other users of Licensor's poles in full for all loss and expense occasioned by such damage. Licensee shall make an immediate report to Licensor of the occurrence of any such damage.
10. Licensee shall submit to Licensor evidence, satisfactory to Licensor of Licensee's authority to erect and maintain its equipment within public streets, highways, alleys and other thoroughfares and shall secure any necessary consent from Federal, state, municipal, or other public authorities, or from the owners of private lands and property involved, to construct and maintain Licensee's equipment at the locations of Licensor's poles which it desires to use. Licensee shall indemnify and reimburse Licensor for all loss and expense which result from any claims of governmental bodies or others that either Licensee or Licensor has not a sufficient right or authority for placing and maintaining Licensee's equipment at the locations of the Licensor's poles.
11. Licensee shall indemnify, protect, save harmless, and insure Licensor from and against any and all claims and demands for damages to property and injury or death to persons, including payments made under any Workmans' Compensation Law or under any plan for employees' disability and death benefits, and including all expenses incurred in defending any such claims or demands, which may arise out of or be caused by the erection, maintenance, presence use, rearrangement or removal of the attachments of Licensee's equipment to Licensor's poles, or which may result by reason of the proximity of the cables, wires, equipment, apparatus and appliances of Licensee to the poles of Licensor, or by reason of any negligence of Licensee on or in the vicinity of Licensor's poles not withstanding any negligence of Licensor or others lawfully using said Licensor's poles. Without limiting the foregoing, it is the general intent of Licensor and Licensee that Licensee shall save Licensor harmless from any liability or risk arising out of or in any manner connected with the operation of Licensee's business or with the operation of Licensee's business or with the

operation of Licensee's business or with the facilities of Licensee installed hereunder whether or not due in whole or in part to any act, omission, or negligence of Licensor. It is not the intent of Licensor or Licensee that Licensee shall assume any liability of Licensor that does not arise out of or is not connected with the operation of Licensee's business or with the installation, operation maintenance, presence, use, rearrangement or removal of Licensee's facilities.

Without limiting the scope or extent of the protection afforded Licensor or the liabilities assumed by Licensee herein, Licensee shall obtain and maintain in effect at its own expense for the entire life of this Agreement, the following insurance:

- (a) Workmen's Compensation Insurance with statutory limits and employers liability insurance with limits of not less than One Hundred Thousand Dollars (\$100,000.00). Prior to making any attachments to Licensor's poles, Licensee shall furnish Licensor with a certificate from an insurance carrier acceptable to Licensor stating that policies of insurance have been issued by it to Licensee providing for the insurance coverage listed above and that such policies are in force. Such certificates shall state that the insurance carrier will give Licensor thirty (30) days' prior written notice of any cancellation or material change in policies. Failure to maintain such insurance at any time shall constitute a default of this Agreement but shall not relieve the Licensee from any liabilities assumed under this Agreement.

12. In the event Licensee should make any attachments to Licensor's poles without first having received and accepted a permit as provided in Paragraph 2 hereof, the Licensor shall have the right to summarily and without notice to Licensee, remove such attachments at the cost and expense of Licensee and without any liability therefor.

13. Should Licensee sell or lease the use of its facilities on Licensor's poles without the prior consent in writing of the Licensor as provided for in Section 4 hereof, such action shall constitute forthwith a breach of this Agreement, and Licensor may, at its option, at any time after such breach occurs, forthwith terminate Licensee's attachment rights under this Agreement and require Licensee to

remove at once all of Licensee's equipment from Licensor's poles. If Licensee does not so remove the equipment, Licensor shall have the right to remove it at the cost and expense of Licensee.

14. Should Licensee for any reason cease to furnish the services authorized by its franchise, which this Agreement is designed to facilitate, then and in that event all of Licensee's rights under this Agreement shall automatically terminate and Licensee shall immediately remove its equipment from all of Licensor's poles and if not so removed, Licensor shall have the right to remove it at the cost and expense of Licensee.
15. Licensee may at any time remove its equipment from any poles of Licensor, and shall give Licensor written notice of removal as provided in the appendix attached hereto and made a part hereof. No adjustment prorated or refund of any rental will be due on account of such removal. Should Licensee thereafter again wish to make attachments to such pole or poles, it shall make application and receive a permit therefor, as provided in Paragraph 2 hereof.
16. No use, however extended, of Licensor's poles, or any payments made under this Agreement or other action of Licensee shall create or vest in Licensee any ownership or property rights in Licensor's poles or associated equipment, but Licensee's right therein shall be and remain such as established a mere license under the terms of this Agreement.
17. Nothing herein contained shall be construed as affecting the rights or privileges previously granted by Licensor, by contract or otherwise, to others not parties to this Agreement, to use any poles covered by this Agreement; and Licensor retains the right to continue and extend such rights or privileges. The attachment privileges herein granted shall at all times be subject to such existing contracts and arrangements. Nothing herein contained shall be construed as affecting or limiting the right of Licensor to make other and additional contracts with other persons, firms, corporations or associations for the joint use of Licensor's poles and facilities.

18. Bills for inspections, expenses, and other charges for work performed by Licensor or other joint users under this Agreement other than for attachment rentals shall be payable to the parties presenting such bills within thirty (30) days after presentation. Nonpayment of bills shall constitute a default of this Agreement.
19. Licensee shall furnish a surety bond in form and with sureties satisfactory to Licensor in an amount not less than \$5,000 for each 1,000 poles attached or fraction thereof to guarantee the payment of any sums which may become due to Licensor for rentals, inspection fees, or for any work performed or expense incurred by Licensor or other joint users under the terms of this Agreement including the removal of Licensee's equipment upon termination of its attachment rights under this Agreement.
20. If Licensee shall fail to comply with any of the provisions of this Agreements, including the specifications herein before referred to, or shall default in any of its obligations under the terms hereof or breach this Agreement and shall fail within ten (10) days after or breach, Licensor may, at its option, forthwith terminate in whole or in part Licensee's attachment rights hereunder provided, however, that nothing in this section shall affect the provisions and obligations agreed upon in Sections 14 and 15 hereof. Upon such termination, Licensee shall immediately remove its equipment from the pole or poles involved and if not so removed, Licensor shall have the right to remove it at the cost and expense of Licensee.
21. This Agreement shall become effective upon the date hereof, and if the attachment rights are not terminated in accordance with the provisions of other sections of this agreement which provide for such terminations, shall remain in effect for a term of five (5) years from said date and from year to year thereafter subject to the right of either party hereto to terminate this Agreement at any time following the initial term by giving to the other party at least ninety (90) days' prior written notice of said party's desire to terminate this Agreement, in which case this Agreement shall terminate on the date specified but in no event within less than ninety (90) days, Within thirty (30) days after the termination of this Agreement, as provided in this section, Licensee shall remove Licensee's equipment from Licensor's poles.

- 26. The Appendix attached to and made a part of this Agreement covers construction and operating practices to be observed by the parties hereto. Said practices may be revised by the parties hereto from time to time as changes in operating conditions and experience warrant. Such revisions which do not conflict with the provisions of this Agreement shall be effective when transmitted to the Licensee in writing by the General Plant Manager of the Telephone Company.
- 27. Subject to the provisions of Paragraph 25 hereof, this Agreement shall extend and bind the successors and assigns of the parties hereto.
- 28. If, within one year from the effective date of this Agreement, attachments of Licensee's facilities have not been made to at least 100 poles of Licensor, then, at the option of the Licensor, this Agreement may be terminated forthwith in its entirety. Licensor may exercise its option to terminate this Agreement at any time after the expiration of said one-year period by notifying Licensee in writing of Licensor's election to terminate. In the event of said termination, Licensee shall remove promptly all attachments of its facilities theretofore made to Licensor's poles, and if Licensee fails to so remove them, Licensor may remove them at the cost and expense of the Licensee.

IN WITNESS WHEREOF, the parties hereto have, respectively, caused this Agreement to be duly executed the day and year first above written.

(Seal)

CONTINENTAL TELEPHONE CO. OF KENTUCKY

Attest:

By [Signature]
VICE PRESIDENT/GENERAL MANAGER

Chris Smith
Secretary

Date 5/20/86

(Seal)

Cable Systems USA, Assoc.
By: Cable Systems USA, LTD
By [Signature]
Vice President

Attest:

Eva J. Black
Secretary

Date 4/2/86

APPENDIX

1. Application and Permit for Attachments

- (a) The Licensee shall prepare an application-permit on the form marked Exhibit (A), attached hereto and made a part hereof, when applying for permission to make attachments to any pole or poles owned by Licensor. The original and three copies of the application-permit form shall be forwarded to Licensor as far in advance of construction as possible. The information provided on said form shall show the location of poles with respect to streets, alleys, addresses and other geographical markings with sufficient accuracy that the exact location and ownership of the poles can be readily determined. The application shall be reviewed and field checked by Licensor, and an estimate shall be made by each party of its nonbetterment cost of any rearrangements and/or pole replacements required to provide suitable space for Licensee's attachments. The ownership of the poles involved shall be determined and recorded on the form at this time.
- (b) If permission to make the proposed attachments can be granted as provided in the Agreement, Licensor shall indicate on the form the estimated nonbetterment costs of any work to be performed by Licensor and will sign it and forward the original and two copies to Licensee for further consideration.
- (c) If acceptable to Licensee, two copies of the form shall be signed and returned to Licensor. The form as thus approved shall constitute a permit for Licensee to make attachments to said pole or poles pursuant to the provisions of the Agreement. Licensor shall consider the accepted permit as its authority to proceed with the rearrangements and/or pole replacements required to provide suitable space for Licensee's attachments. Licensor will advise Licensee when the poles are ready for occupancy.
- (d) Billing for actual nonbetterment costs of plant changes, as covered by application-permit forms, will be issued as soon as practical after completion of the work. Separate billing, if any, shall be submitted directly to the Licensee by Licensor and the Licensee shall promptly reimburse it for the amount of such billing.

2. Effective Date of Attachments

- (a) The effective date of attachments to Licensor's poles for rental purposes shall be the date the permit is accepted by Licensee or the date the first attachment is made to said poles, whichever date is earliest.
- (b) Licensee shall not attach poles covered by this Agreement unless an application-permit form has been fully executed except in special cases where verbal permission may be granted. Such attachments, in all cases, shall be subsequently covered by an application-permit form for record purposes.

3. Termination of Attachments by Licensee

- (a) When all of Licensee's attachments have been removed from a pole or group of poles, Licensee shall prepare a notice of removal on the form marked Exhibit (B), attached hereto and made a part hereof, and forward the original and two copies thereof to Licensor. The information provided on this form should show the location of the poles involved with respect to streets, alleys, addresses and other suitable geographical markings with sufficient accuracy that the exact location and ownership of the poles can be determined.
- (b) Licensor shall determine the ownership of the vacated poles and records said information on the form before signing it and returning the original to the Licensee.

4. Billing for Pole Rentals

- (a) A tabulation of the poles on which the Licensee has attachments as of January 1st and July 1st shall be made by Licensor in cooperation with the Licensee each year this Agreement remains in effect. This tabulation shall include all poles covered by accepted permits plus any poles not covered by accepted permits on which Licensee's attachments are discovered by Licensor in connection with routine inspections of Licensee's facilities.
- (b) The pole attachment records to be maintained by Licensor and the Licensee shall be verified from time to time by means of a complete field check of Licensee's pole attachments which shall be made jointly by Licensor and the Licensee at least once every three years.
- (c) Billing for pole rentals shall be rendered to the Licensee semi-annually.

as of January 1st and July 1st from a billing summary to be prepared by Licensor and approved by the Licensee. The summary shall be based on the joint tabulation of poles attached by Licensee provided for in item (a) above and shall indicate the ownership of such poles.

5. Construction and Maintenance of Attachments

- (a) Licensee's attachments shall be installed, maintained and removed in accordance with the requirements of the National Electric Safety Code, Sixth Edition, or the requirements of any state or local authority having jurisdiction, whichever may be more stringent. All attachments shall be placed within the space and at the location designated by Licensor.
- (b) Drawings marked Exhibits 1 to 8, inclusive, attached to this Appendix, are descriptive of the construction required under some typical conditions where span lengths do not exceed one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground.

APPLICATION - PERMIT FOR POLE ATTACHMENTS

No. _____

Date _____

TO:

Application is hereby made for permission to make attachments to the following poles in _____, as indicated on the sketch provided on the reverse side of this sheet or attached hereto.

(Company)

By _____
(Title)

Permission is granted to make the attachments described in the above application, subject to the acceptance of obligation to pay the actual nonbetterment costs (the estimated amounts of which are shown below) of the plant rearrangements and changes necessary to accommodate the above specified attachments.

Telephone Company Cost \$ _____

Permit Accepted _____, 19 _____

(Company)

By _____

Permit Granted _____, 19 _____

By _____
(Manager or Service Supervisor)

STATUS OF POLE ATTACHMENTS

Pole Attached

Telephone Company

Previous Count

Added by this Permit

Net Count

NOTICE OF REMOVAL OF POLE ATTACHMENTS

No. _____

Date _____

TO:

Notice is hereby given that attachments have been removed from poles in _____, as indicated on the sketch provided on the reverse side of this sheet or attached hereto.

(Company)

By

(Title)

Notice Acknowledged _____, 19 _____

By

(Manager or Service Supervisor)

STATUS OF POLE ATTACHMENTS

Poles Attached

Telephone Company

Previous Count _____

Removed by this Notice _____

New Count _____

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES
To Amplifier-to Meter

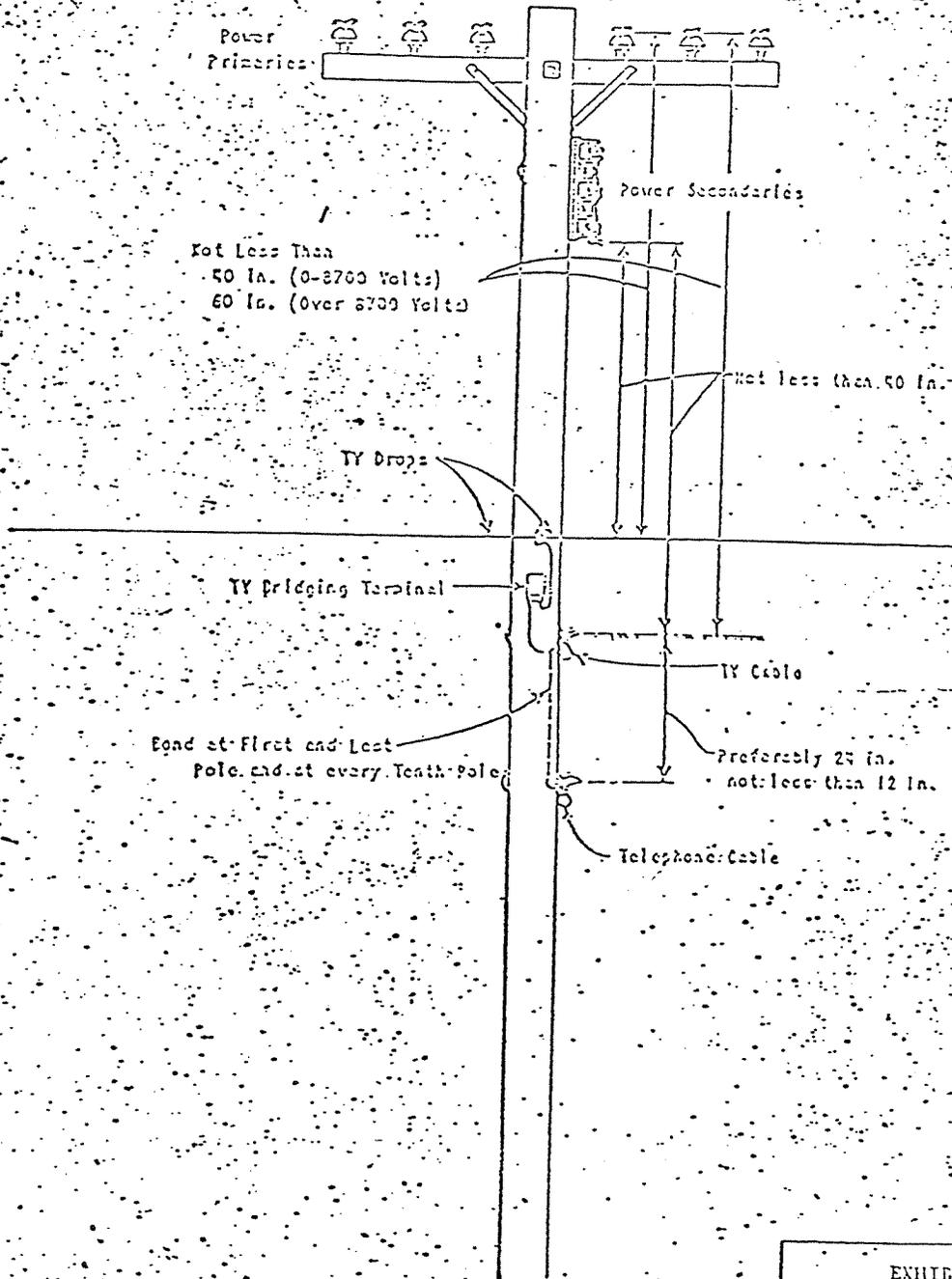


EXHIBIT 1
ISSUE 10-8-69

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLE
 TV Cable, Amplifier and Meter Mounted on Pole

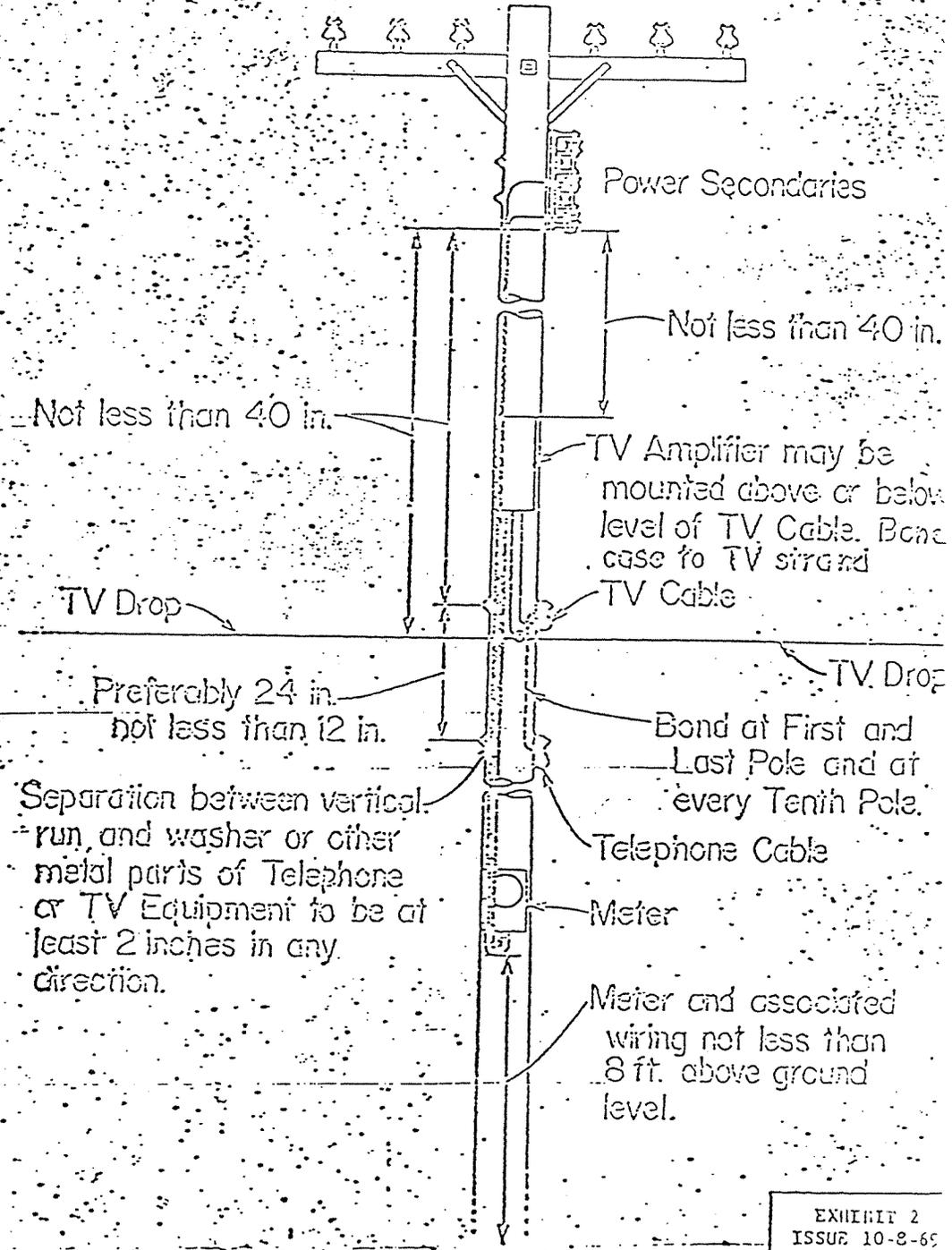


EXHIBIT 2
 ISSUE 10-8-66

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES

T.V. cable and amplifier
mounted on pole.
No meter

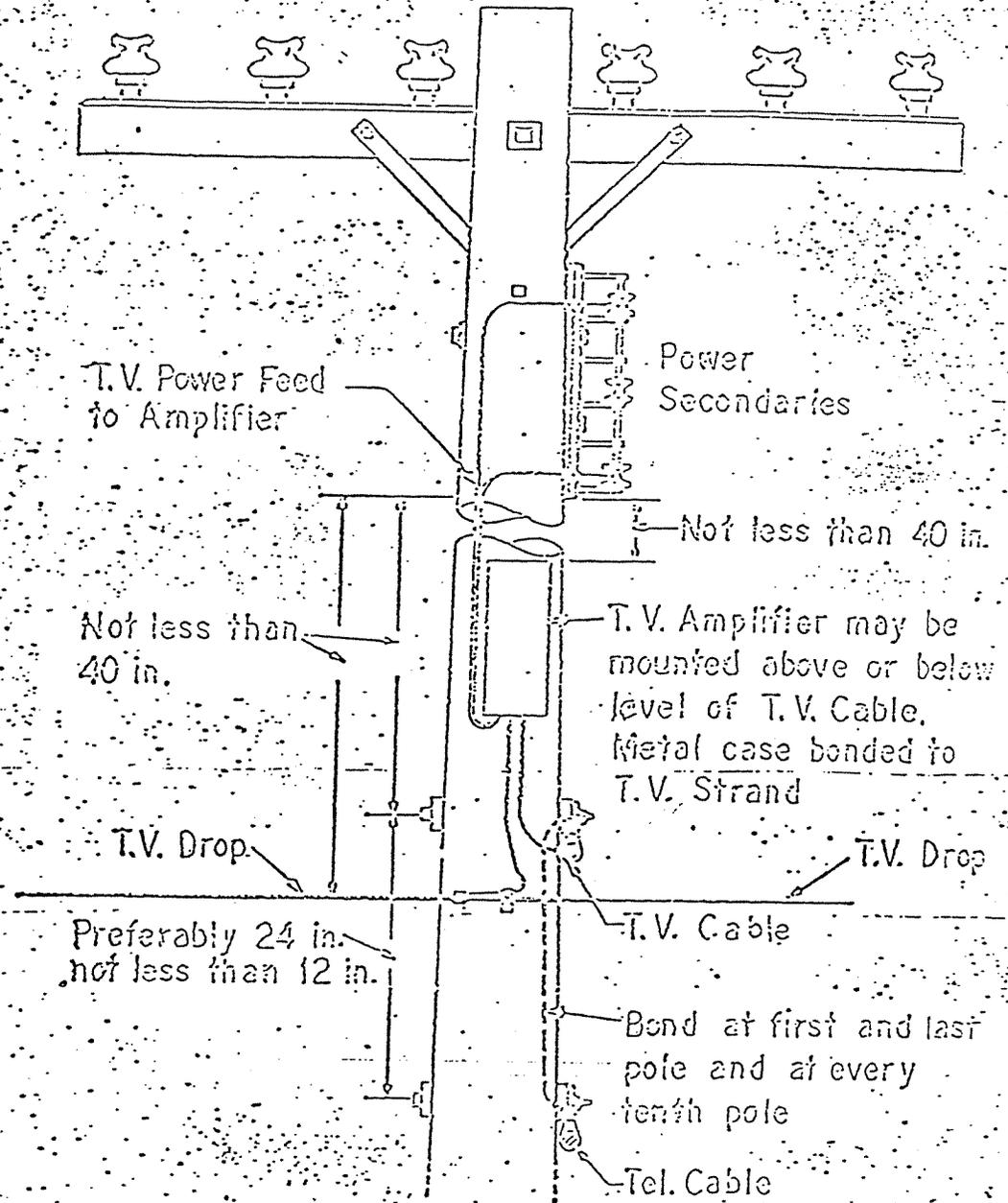


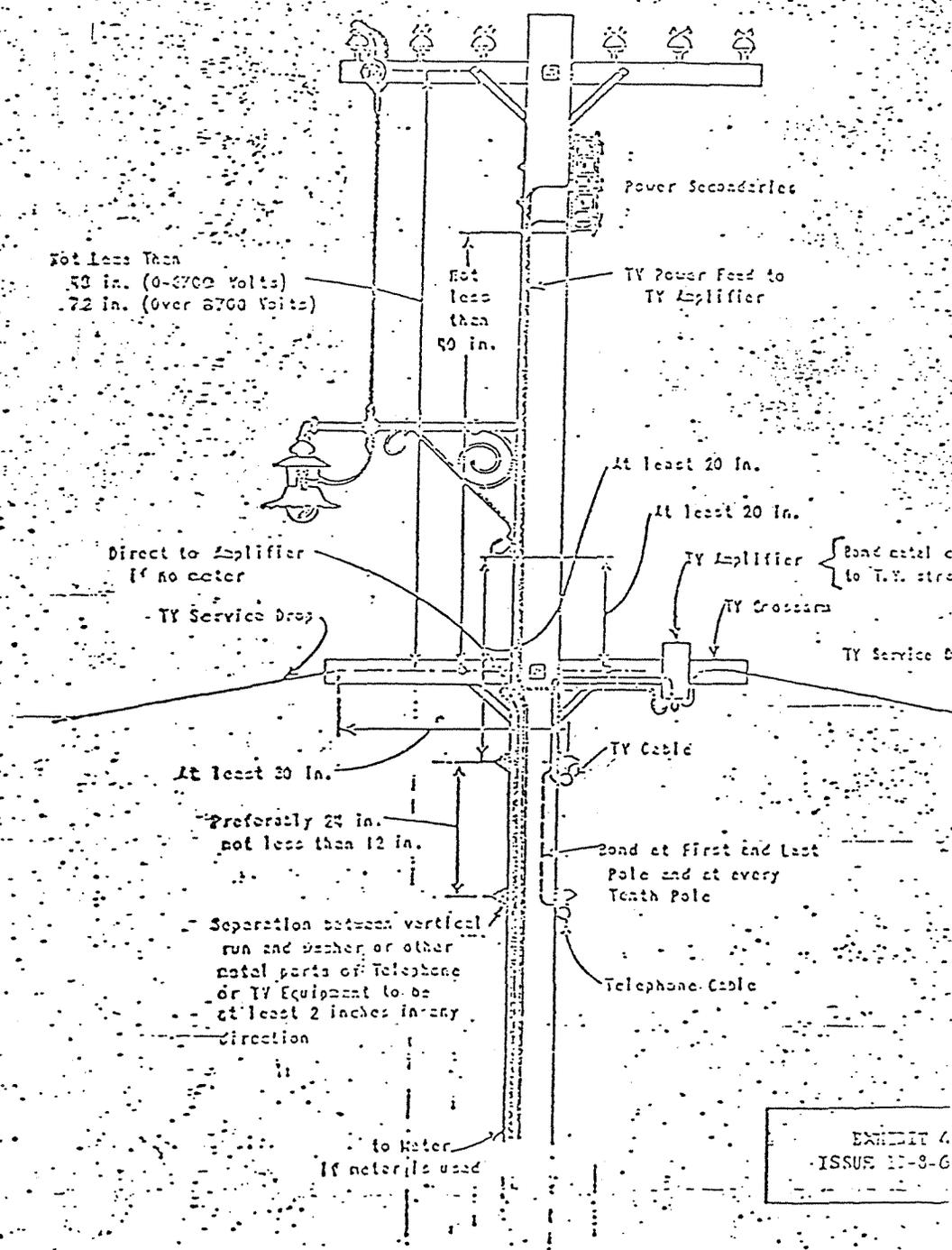
EXHIBIT 3
ISSUE 12-2-69

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES

TV Cable Mounted on Pole

TV Amplifier Mounted on Crossarm

Electric Light Bracket on Pole



Not less than
50 in. (0-3700 Volts)
72 in. (Over 3700 Volts)

Not less than
50 in.

Power Secondaries

TV Power Feed to
TV Amplifier

At least 20 in.

At least 20 in.

Direct to Amplifier
if no meter

TV Service Drop

TV Amplifier { Bond metal c
to T.V. str

TV Crossarm

TV Service C

TV Cable

At least 20 in.

Preferably 24 in.
not less than 12 in.

Bond at First and Last
Pole and at every
Tenth Pole

Separation between vertical
run and washer, or other
metal parts of Telephone
or TV Equipment to be
at least 2 inches in any
direction

Telephone Cable

to Water
If meter is used

EXHIBIT 4
ISSUE 11-3-6

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLE

Telephone Pole Carrying Open Wire or Cable or Both
 TV Cable, Amplifier and Drop Wires with Power Lead for TV Amplifier

No required minimum separation. If separation is less than 40 inches however, climbing space to reach conductors at higher level must be provided.

Telephone Crossarm

Separation between vertical run and washer or other metal parts of Telephone or TV Equipment to be at least 2 inches in any direction.

Preferably 24 in. not less than 12 in.

Bond at First and Last Pole and at every Tenth Pole

To Meter if meter is used

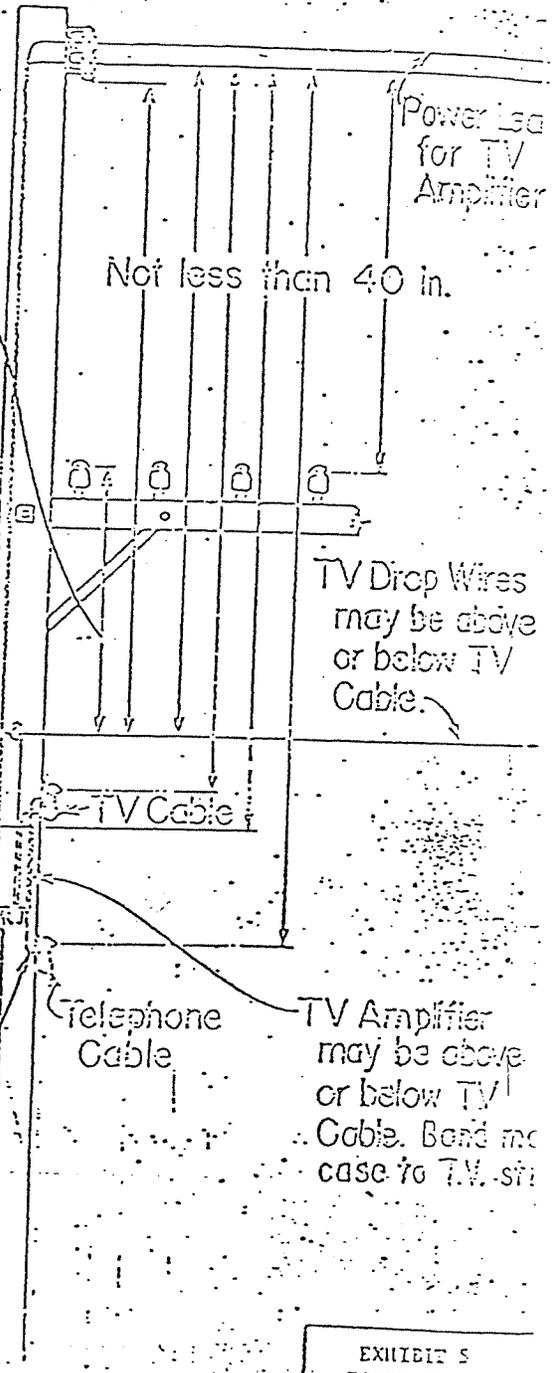


EXHIBIT 5
 ISSUE 10-3-59

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES

Telephone Pole Carrying Open Wire or Cable or Both
TV Cable, but no TV Amplifier

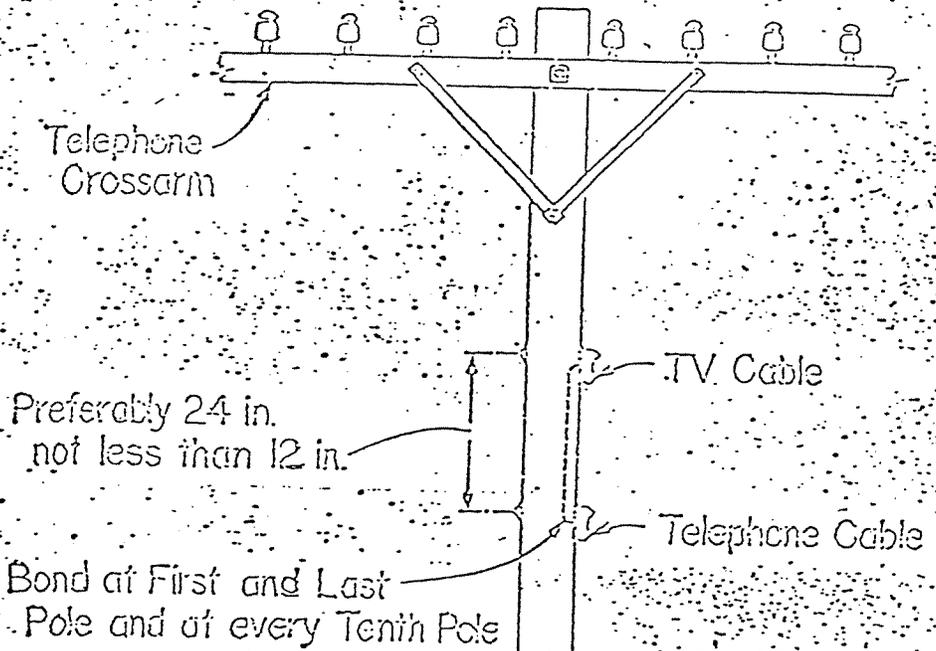


EXHIBIT 6
ISSUE 10-5-69

CLIMBING SPACE ON JOINTLY USED POLES

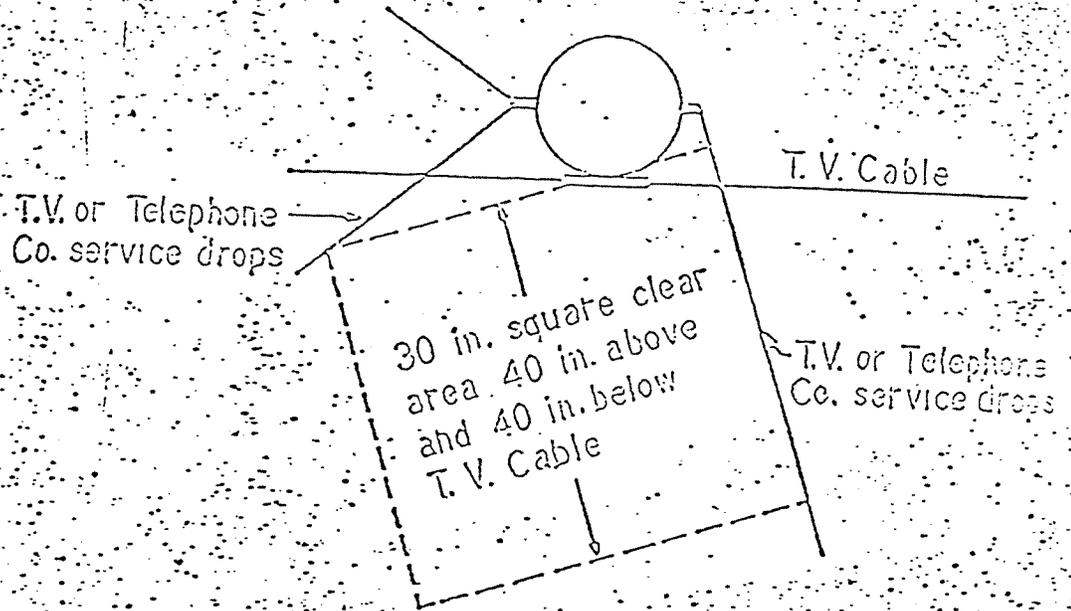
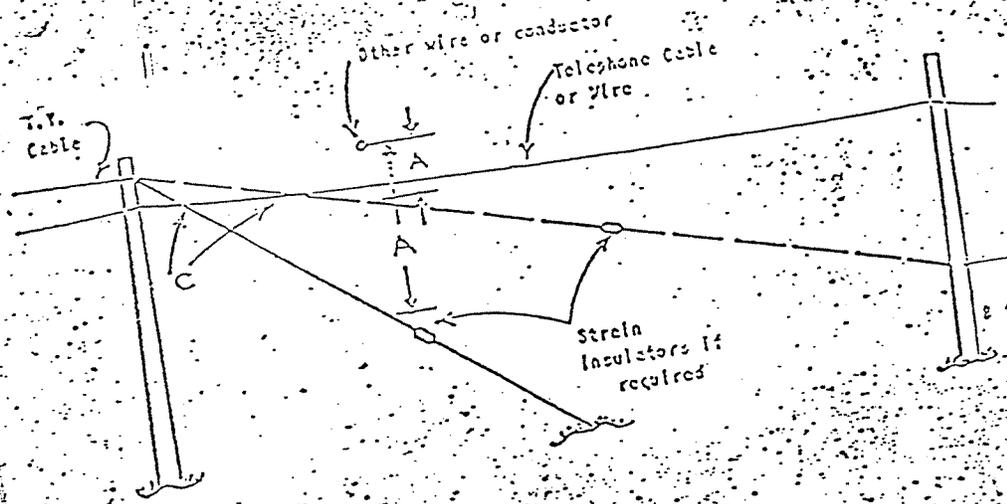


EXHIBIT
ISSUE 12-8-69

CLEARANCES FOR T.V. CABLE GLYS
CROSSING ABOVE OR BELOW OTHER WIRES



- Eyes crossing above or below other wires must have vertical clearances based on C&A Ed. of N.E.S.C.
- Eyes at points must clear telephone cable or wires by 3 inches minimum.

KY-712.017



GTE Telephone
Operations

4100 N. Roxboro Road
P.O. Box 1412
Durham, NC 27702
919 317-5000

NC999006
Durham, NC

March 12, 1998

Ms. Sharon Mau
Legal Affairs Manager
TRIAX Telecommunications Company, L.L.C.
100 Fillmore Street
Suite 600
Denver, Colorado 80206

Dear Ms. Mau:

Subject: **TRANSFER OF ASSETS FROM TRIAX CABLEVISION USA,
L.P. TO INTERLINK COMMUNICATIONS PARTNERS, LLLP**

This is to acknowledge that GTE South Incorporated ("GTES") has received a request for consent to an assignment from Triax Cablevision USA, L.P. ("Assignor") - to Interlink Communications Partners, LLLP ("Assignee"). This is to advise that GTES consents to the assignment to Assignee by Assignor of all its rights, title and interest in and duties and obligations under CATV Pole Attachment and Cable Duct Arrangement (Kentucky P.S.C. KY No. 2 Section S21) dated December 13, 1994, provided that Assignee agrees to pay any charges or billings payable under the Arrangement in the event Assignor fails or refuses to do so.

In connection with any obligations of Assignor arising before the assignment, GTES will bill the Assignor with respect to such obligations. In the event the assignor shall fail or refuse to pay such obligations, the Assignee shall be responsible for payment of same.

Ms. Sharon Mau
March 12, 1998
Page Two

This letter sets forth the terms and conditions for the consent of GTES to be valid and, as a further condition to GTES's consent, a duplicate original of this letter must also be executed by the Assignee.

Sincerely,

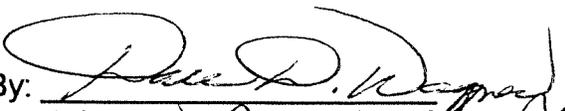


Gary J. Guzman
General Manager-Infrastructure Provisioning

GJG;LCB:ab
Enclosure

ACCEPTED AND AGREED:

**INTERLINK COMMUNICATIONS PARTNERS, LLLP
"ASSIGNEE"**

By: 
(Title) *VP of the Gen. Mkt.*

ASSIGNMENT EFFECTIVE:

5/31/98
(Date)

WIN1947

KY-712.009

REVISED MAY 1986

AGREEMENT

THIS AGREEMENT, made this 1st day of December, 19 87, by and between CONTINENTAL TELEPHONE COMPANY OF KENTUCKY a corporation of the State of KENTUCKY, having its principal State of Business office in the City of London, hereinafter called Licensor, a party of the first part, and Cumberland Valley Cable TV Co. a corporation of the State of Kentucky hereinafter called Licensee, party of the second part.

WITNESSETH:

WHEREAS, Licensee proposes to furnish Community Antenna Television service to persons residing in Laurel County and vicinity, pursuant to Licensee's authority under a certain franchise granted to it on the 1st day of December, 19 87, by the _____ of the City of _____ and in connection therewith will need to erect and maintain aerial cables, wires, and associated appliances throughout the area to be served, and desires to attach such cables, wires and appliances to poles of Licensor: and

WHEREAS, Licensor is willing to permit, to the extent that it may lawfully do so, the attachment of said cables, wires and appliances to Licensor's poles for the purposes authorized by Licensee's franchise where in its judgment such use will not interfere with its own service requirements or the service requirements of others using such poles, including considerations of economy and safety;

NOW THEREFORE, in consideration of the mutual covenants, terms and conditions herein contained, the parties hereto do hereby mutually covenant and agree as follows:

1. As used in this Agreement, certain terms listed below shall have the following meanings:
 - (a) "Licensor's poles" means pole owned by Licensor located in the immediate vicinity of County of Laurel.
 - (b) "Licensee's equipment" means aerial wires, cables, amplifiers, associated power supply equipment, and other transmission apparatus necessary for the proper operation of Licensee's system in County of Laurel and vicinity in accord with the authority granted to Licensee by its franchise.

2. Before attaching to Licensor's poles, Licensee shall make application and receive a permit therefor on the form provided in the Appendix attached hereto and made a part thereof. If Licensee accepts the permit, it may attach to the poles covered by said permit subject to the terms and conditions of this Agreement. In granting or denying a permit, Licensor reserves the right to determine whether a grant would adversely affect its common carrier communication services and its ability to meet its duties and obligations with respect thereto, including questions of economy, safety and future needs of Licensor and other joint users.
3. If Licensor's pole or poles are inadequate to support Licensee's proposed attachments in accordance with the specifications referred to in Section 5 hereof, and Licensor is willing to replace such poles to permit the attachment of Licensee's equipment thereto, Licensor shall indicate on the application permit form the changes necessary and the estimated nonbetterment costs thereof and return said form to Licensee. If Licensee still desires to make the attachments and returns the form marked so to indicate, Licensor will replace such inadequate poles and Licensee will on demand reimburse Licensor and other joint users for the nonbetterment portion of the cost and expense thereof, including the increased cost of larger poles, sacrificed life value of poles removed, cost of removal less any salvage recovery and the expense of transferring existing facilities from the old to the new poles. Where Licensee's attachments are accommodated on existing poles by rearranging the facilities thereon, Licensee will on demand compensate Licensor and owners of said facilities for the expense incurred in rearranging their respective facilities. Licensee will also on demand reimburse Licensor for any strengthening of poles by guys, anchors or other means, to accommodate the attachment of Licensee's equipment. Should Licensor at any time require the space occupied by Licensee's attachments on poles which have not been replaced at Licensee's expense, Licensor shall give notice to Licensee and Licensee shall either vacate the space by removing its attachments or shall authorize Licensor to replace said poles at the expense of Licensee. in the WIN1949

Licensor reserves the right to deny Licensee the use of any pole or poles where, in Licensor's judgment, the replacement or re-arrangement work necessary to make space available will result in an undue interference or interruption of Licensor's services to its customers.

4. Licensee hereby agrees not to sell or lease the use of its facilities or Licensor's poles, or any portion thereof, without the prior consent in writing of the Licensor.
5. Licensee's equipment, in each and every location (including all equipment which is not attached to Licensor's poles, but which in any way may result in excessive or improper voltages or current being impressed upon any facilities of Licensor or in any hazard to Licensor's facilities or employees or to the public), shall be erected, installed, maintained and removed in accordance with the requirements and specifications of the National Electric Safety Code, Sixth Edition, or any revisions thereof, and in compliance with any applicable rules, regulations or orders now in effect or hereafter issued by any Federal or State commission or any other public authority having jurisdiction. Drawings marked Exhibits 1 to 8, inclusive, included in the Appendix attached hereto and made a part thereof, are descriptive of required construction under some typical conditions where span lengths are not over one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground. All attachments of Licensee shall be placed within the space and at the location designated by the Licensor. All bonding that may be required under the terms of this agreement including Exhibits 1 through 8 will be performed as follows:

Licensee will furnish the bond and attach the same to its cable and Licensor will then attach the bond to its cable. Licensor and Licensee agree to cooperate in scheduling such work so that it may be performed as expeditiously as possible. Licensee shall on demand, reimburse Licensor for its expense incurred in performing such work. Licensor will, upon request, provide Licensee with a written estimate of its charges for performing such bonding prior to commencing work.

6. Licensee shall, at its own expense, make and maintain its attachments in safe condition and in thorough repair, and in a manner suitable to Licensor so as not to conflict with the use of said poles by Licensor or by others, or interfere with the working use of facilities thereon or which may from time to time be placed thereon by Licensor and other joint users. Licensee shall at any time, at its own expense, upon notice from Licensor, relocate, replace or remove its facilities placed on said poles, and transfer them to substituted poles, or perform any other work in connection with said facilities that may be required by Licensor; provided, however, that in cases of emergency (Licensor's judgement as to what constitutes an emergency to be accepted by Licensee as conclusive), Licensor may arrange to relocate, replace or remove the facilities placed on said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles, the facilities thereon or which may be placed thereon, or for the service needs of Licensor; and Licensee shall, on demand, reimburse Licensor for the expense thereby incurred.
7. Licensor reserves the right to maintain or to discontinue the use of any poles it owns, and to operate its facilities in such manner as will best enable it to fulfill its respective service requirements. It shall not be liable to Licensee, its customers, or any other, for any interruption to service of Licensee or for interference with the operator of Licensee's equipment arising in any manner out of the use or discontinuance of such poles hereunder. Whenever possible, thirty (30) days' notice shall be given the Licensee prior to any move or discontinuance of any pole or poles.
8. Licensor, because of the importance of its common carrier services, reserves the right to inspect each new installation of Licensee's equipment on Licensor's poles and to make periodic inspections of the entire plant of Licensee; and Licensee shall, on demand, reimburse Licensor for the reasonable expense of such inspections. The making of such inspections or the omission thereof shall not operate to relieve Licensee or Licensee's insurer of any responsibility, obligation or liability assumed under this Agreement.

9. Licensee shall exercise special precautions to avoid causing damage to facilities of Licensor and others located on Licensor's poles and to equipment connected or associated with such facilities, and in the event any such damage occurs, Licensee assumes all responsibility for, and agrees promptly to reimburse Licensor and the other users of Licensor's poles in full for all loss and expense occasioned by such damage. Licensee shall make an immediate report to Licensor of the occurrence of any such damage.
10. Licensee shall submit to Licensor evidence, satisfactory to Licensor of Licensee's authority to erect and maintain its equipment within public streets, highways, alleys and other thoroughfares and shall secure any necessary consent from Federal, state, municipal, or other public authorities, or from the owners of private lands and property involved, to construct and maintain Licensee's equipment at the locations of Licensor's poles which it desires to use. Licensee shall indemnify and reimburse Licensor for all loss and expense which result from any claims of governmental bodies or others that either Licensee or Licensor has not a sufficient right or authority for placing and maintaining Licensee's equipment at the locations of the Licensor's poles.
11. Licensee shall indemnify, protect, save harmless, and insure Licensor from and against any and all claims and demands for damages to property and injury or death to persons, including payments made under any Workmans' Compensation Law or under any plan for employees' disability and death benefits, and including all expenses incurred in defending any such claims or demands, which may arise out of or be caused by the erection, maintenance, presence use, rearrangement or removal of the attachments of Licensee's equipment to Licensor's poles, or which may result by reason of the proximity of the cables, wires, equipment, apparatus and appliances of Licensee to the poles of Licensor, or by reason of any negligence of Licensee on or in the vicinity of Licensor's poles not withstanding any negligence of Licensor or others lawfully using said Licensor's poles. Without limiting the foregoing, it is the general intent of Licensor and Licensee that Licensee shall save Licensor harmless from any liability or risk arising out of or in any manner connected with the operation of Licensee's business or with the operation of Licensor's poles.

operation of Licensee's business or with the facilities of Licensee installed hereunder whether or not due in whole or in part to any act, omission, or negligence of Licensor. It is not the intent of Licensor or Licensee that Licensee shall assume any liability of Licensor that does not arise out of or is not connected with the operation of Licensee's business or with the installation, operation maintenance, presence, use, rearrangement or removal of Licensee's facilities.

Without limiting the scope or extent of the protection afforded Licensor or the liabilities assumed by Licensee herein, Licensee shall obtain and maintain in effect at its own expense for the entire life of this Agreement, the following insurance:

- (a) Workmen's Compensation Insurance with statutory limits and employers liability insurance with limits of not less than One Hundred Thousand Dollars (\$100,000.00). Prior to making any attachments to Licensor's poles, Licensee shall furnish Licensor with a certificate from an insurance carrier acceptable to Licensor stating that policies of insurance have been issued by it to Licensee providing for the insurance coverage listed above and that such policies are in force. Such certificates shall state that the insurance carrier will give Licensor thirty (30) days' prior written notice of any cancellation or material change in policies. Failure to maintain such insurance at any time shall constitute a default of this Agreement but shall not relieve the Licensee from any liabilities assumed under this Agreement.

- 12. In the event Licensee should make any attachments to Licensor's poles without first having received and accepted a permit as provided in Paragraph 2 hereof, the Licensor shall have the right to summarily and without notice to Licensee, remove such attachments at the cost and expense of Licensee and without any liability therefor.
- 13. Should Licensee sell or lease the use of its facilities on Licensor's poles without the prior consent in writing of the Licensor as provided for in Section 4 hereof, such action shall constitute forthwith a breach of this Agreement, and Licensor may, at its option, at any time after such breach occurs, forthwith terminate Licensee's attachment rights under this Agreement and require Licensee to

remove at once all of Licensee's equipment from Licensor's poles. If Licensee does not so remove the equipment, Licensor shall have the right to remove it at the cost and expense of Licensee.

14. Should Licensee for any reason cease to furnish the services authorized by its franchise, which this Agreement is designed to facilitate, then and in that event all of Licensee's rights under this Agreement shall automatically terminate and Licensee shall immediately remove its equipment from all of Licensor's poles and if not so removed, Licensor shall have the right to remove it at the cost and expense of Licensee.
15. Licensee may at any time remove its equipment from any poles of Licensor, and shall give Licensor written notice of removal as provided in the appendix attached hereto and made a part hereof. No adjustment prorated or refund of any rental will be due on account of such removal. Should Licensee thereafter again wish to make attachments to such pole or poles, it shall make application and receive a permit therefor, as provided in Paragraph 2 hereof.
16. No use, however extended, of Licensor's poles, or any payments made under this Agreement or other action of Licensee shall create or vest in Licensee any ownership or property rights in Licensor's poles or associated equipment, but Licensee's right therein shall be and remain such as established a mere license under the terms of this Agreement.
17. Nothing herein contained shall be construed as affecting the rights or privileges previously granted by Licensor, by contract or otherwise, to others not parties to this Agreement, to use any poles covered by this Agreement; and Licensor retains the right to continue and extend such rights or privileges. The attachment privileges herein granted shall at all times be subject to such existing contracts and arrangements. Nothing herein contained shall be construed as affecting or limiting the right of Licensor to make other and additional contracts with other persons, firms, corporations or associations for the joint use of Licensor's poles and facilities.

18. Bills for inspections, expenses, and other charges for work performed by Licensor or other joint users under this Agreement other than for attachment rentals shall be payable to the parties presenting such bills within thirty (30) days after presentation. Nonpayment of bills shall constitute a default of this Agreement.
19. Licensee shall furnish a surety bond in form and with sureties satisfactory to Licensor in an amount not less than \$5,000 for each 1,000 poles attached or fraction thereof to guarantee the payment of any sums which may become due to Licensor for rentals, inspection fees, or for any work performed or expense incurred by Licensor or other joint users under the terms of this Agreement including the removal of Licensee's equipment upon termination of its attachment rights under this Agreement.
20. If Licensee shall fail to comply with any of the provisions of this Agreements, including the specifications herein before referred to, or shall default in any of its obligations under the terms hereof or breach this Agreement and shall fail within ten (10) days after or breach, Licensor may, at its option, forthwith terminate in whole or in part Licensee's attachment rights hereunder provided, however, that nothing in this section shall affect the provisions and obligations agreed upon in Sections 14 and 15 hereof. Upon such termination, Licensee shall immediately remove its equipment from the pole or poles involved and if not so removed, Licensor shall have the right to remove it at the cost and expense of Licensee.
21. This Agreement shall become effective upon the date hereof, and if the attachment rights are not terminated in accordance with the provisions of other sections of this agreement which provide for such terminations, shall remain in effect for a term of five (5) years from said date and from year to year thereafter subject to the right of either party hereto to terminate this Agreement at any time following the initial term by giving to the other party at least ninety (90) days' prior written notice of said party's desire to terminate this Agreement, in which case this Agreement shall terminate on the date specified but in no event within less than ninety (90) days, Within thirty (30) days after the termination of this Agreement, as provided in this section, Licensee shall remove Licensee's equipment from WIN1955's poles

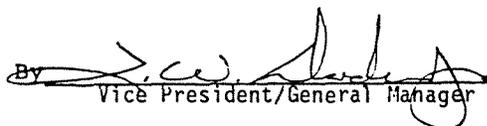
- 21. The Appendix attached to and made a part of this Agreement covers construction and operating practices to be observed by the parties hereto. Said practices may be revised by the parties hereto from time to time as changes in operating conditions and experience warrant. Such revisions which do not conflict with the provisions of this Agreement shall be effective when transmitted to the Licensee in writing by the General Plant Manager of the Telephone Company.
- 22. Subject to the provisions of Paragraph 25 hereof, this Agreement shall extend and bind the successors and assigns of the parties hereto.
- 23. If, within one year from the effective date of this Agreement, attachments of Licensee's facilities have not been made to at least 100 poles of Licensor, then, at the option of the Licensor, this Agreement may be terminated forthwith in its entirety. Licensor may exercise its option to terminate this Agreement at any time after the expiration of said one-year period by notifying Licensee in writing of Licensor's election to terminate. In the event of said termination, Licensee shall remove promptly all attachments of its facilities theretofore made to Licensor's poles, and if Licensee fails to so remove them, Licensor may remove them at the cost and expense of the Licensee.

IN WITNESS WHEREOF, the parties hereto have, respectively, caused this Agreement to be duly executed the day and year first above written.

(Seal)

CONTINENTAL TELEPHONE CO. OF KENTUCKY

Attest:

By 
Vice President/General Manager

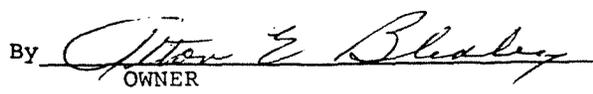
Date December 1, 1987

Secretary

(Seal)

CUMBERLAND VALLEY CABLE T.V. COMPANY

Attest:

By 
OWNER

Date Dec 11-87

Secretary

APPENDIX

1. Application and Permit for Attachments

- (a) The Licensee shall prepare an application-permit on the form marked Exhibit (A), attached hereto and made a part hereof, when applying for permission to make attachments to any pole or poles owned by Licensor. The original and three copies of the application-permit form shall be forwarded to Licensor as far in advance of construction as possible. The information provided on said form shall show the location of poles with respect to streets, alleys, addresses and other geographical markings with sufficient accuracy that the exact location and ownership of the poles can be readily determined. The application shall be reviewed and field checked by Licensor, and an estimate shall be made by each party of its nonbetterment cost of any rearrangements and/or pole replacements required to provide suitable space for Licensee's attachments. The ownership of the poles involved shall be determined and recorded on the form at this time.
- (b) If permission to make the proposed attachments can be granted as provided in the Agreement, Licensor shall indicate on the form the estimated nonbetterment costs of any work to be performed by Licensor and will sign it and forward the original and two copies to Licensee for further consideration.
- (c) If acceptable to Licensee, two copies of the form shall be signed and returned to Licensor. The form as thus approved shall constitute a permit for Licensee to make attachments to said pole or poles pursuant to the provisions of the Agreement. Licensor shall consider the accepted permit as its authority to proceed with the rearrangements and/or pole replacements required to provide suitable space for Licensee's attachments. Licensor will advise Licensee when the poles are ready for occupancy.
- (d) Billing for actual nonbetterment costs of plant changes, as covered by application-permit forms, will be issued as soon as practical after completion of the work. Separate billing, if any, shall be submitted directly to the Licensee by Licensor and the Licensee shall promptly reimburse it for the amount of such billing.

2. Effective Date of Attachments

- (a) The effective date of attachments to Licensor's poles for rental purposes shall be the date the permit is accepted by Licensee or the date the first attachment is made to said poles, whichever date is earliest.
- (b) Licensee shall not attach poles covered by this Agreement unless an application-permit form has been fully executed except in special cases where verbal permission may be granted. Such attachments, in all cases, shall be subsequently covered by an application-permit form for record purposes.

3. Termination of Attachments by Licensee

- (a) When all of Licensee's attachments have been removed from a pole or group of poles, Licensee shall prepare a notice of removal on the form marked Exhibit (B), attached hereto and made a part hereof, and forward the original and two copies thereof to Licensor. The information provided on this form should show the location of the poles involved with respect to streets, alleys, addresses and other suitable geographical markings with sufficient accuracy that the exact location and ownership of the poles can be determined.
- (b) Licensor shall determine the ownership of the vacated poles and records said information on the form before signing it and returning the original to the Licensee.

4. Billing for Pole Rentals

- (a) A tabulation of the poles on which the Licensee has attachments as of January 1st and July 1st shall be made by Licensor in cooperation with the Licensee each year this Agreement remains in effect. This tabulation shall include all poles covered by accepted permits plus any poles not covered by accepted permits on which Licensee's attachments are discovered by Licensor in connection with routine inspections of Licensee's facilities.
- (b) The pole attachment records to be maintained by Licensor and the Licensee shall be verified from time to time by means of a complete field check of Licensee's pole attachments which shall be made jointly by Licensor and the Licensee at least once every three years.
- (c) Billing for pole rentals shall be rendered to the Licensee semi-annually.

APPLICATION - PERMIT FOR POLE ATTACHMENTS

No. _____

Date _____

TO:

Application is hereby made for permission to make attachments to the following poles in _____, as indicated on the sketch provided on the reverse side of this sheet or attached hereto.

(Company)

By _____
(Title)

Permission is granted to make the attachments described in the above application, subject to the acceptance of obligation to pay the actual nonbetterment costs (the estimated amounts of which are shown below) of the plant rearrangements and changes necessary to accommodate the above specified attachments.

Telephone Company Cost \$ _____

Permit Accepted _____, 19 _____

(Company)

By _____

Permit Granted _____, 19 _____

By _____
(Manager or Service Supervisor)

STATUS OF POLE ATTACHMENTS

Pole Attached
Previous Count

Telephone Company

as of January 1st and July 1st from a billing summary to be prepared by Licensor and approved by the Licensee. The summary shall be based on the joint tabulation of poles attached by Licensee provided for in item (a) above and shall indicate the ownership of such poles.

5. Construction and Maintenance of Attachments

- (a) Licensee's attachments shall be installed, maintained and removed in accordance with the requirements of the National Electric Safety Code, Sixth Edition, or the requirements of any state or local authority having jurisdiction, whichever may be more stringent. All attachments shall be placed within the space and at the location designated by Licensor.
- (b) Drawings marked Exhibits 1 to 8, inclusive, attached to this Appendix, are descriptive of the construction required under some typical conditions where span lengths do not exceed one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground.

NOTICE OF REMOVAL OF POLE ATTACHMENTS

No. _____

Date _____

TO:

Notice is hereby given that attachments have been removed from poles in _____, as indicated on the sketch provided on the reverse side of this sheet or attached hereto.

(Company)

By _____
(Title)

Notice Acknowledged _____, 19 _____

By _____
(Manager or Service Supervisor)

STATUS OF POLE ATTACHMENTS

Poles Attached

Telephone Company

Previous Count _____

Removed by this Notice _____

New Count _____

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES
 To Amplifier-Go Meter

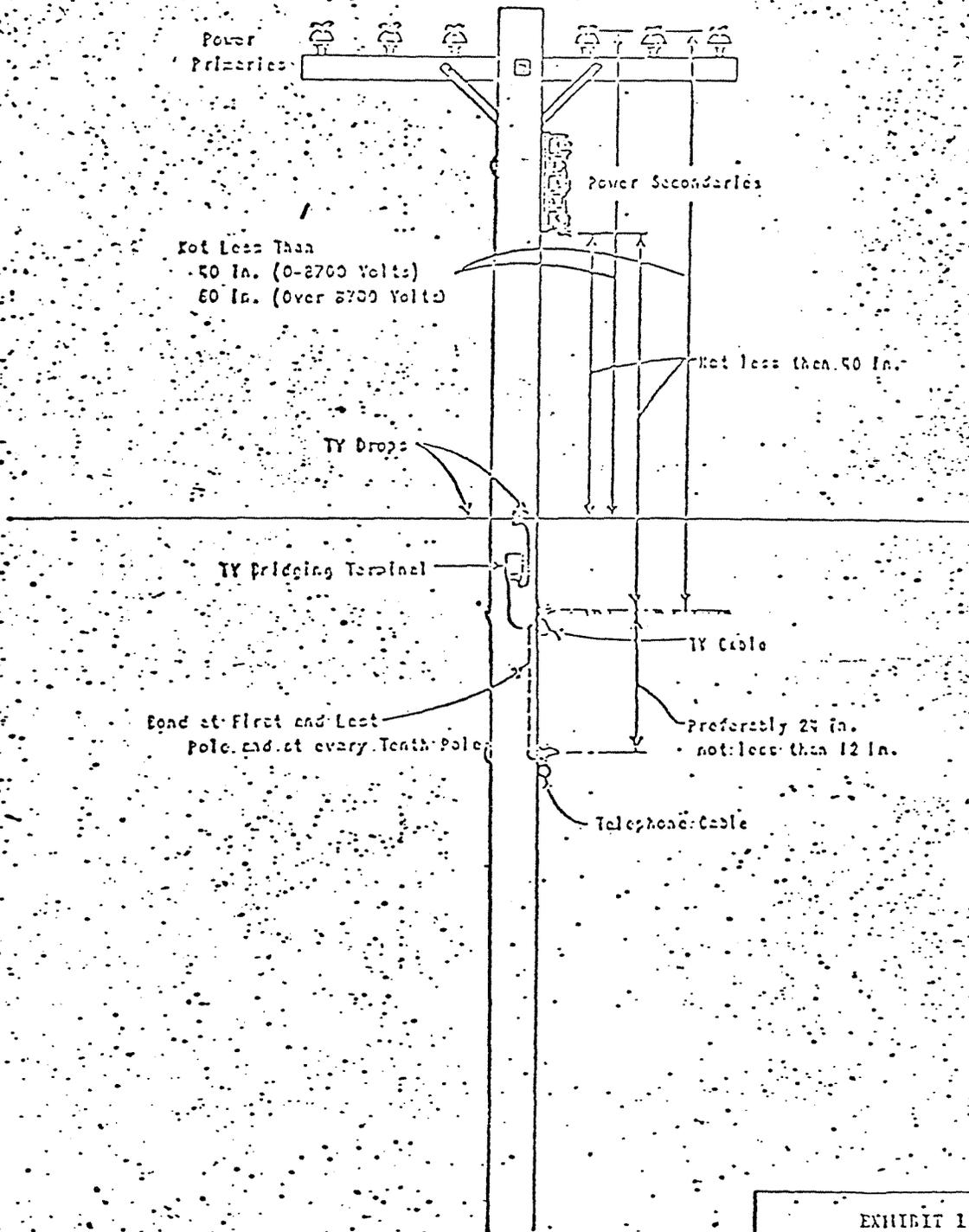


EXHIBIT 1
 ISSUE 10-8-69

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO P TV Cable, Amplifier and Meter Mounted on Pole

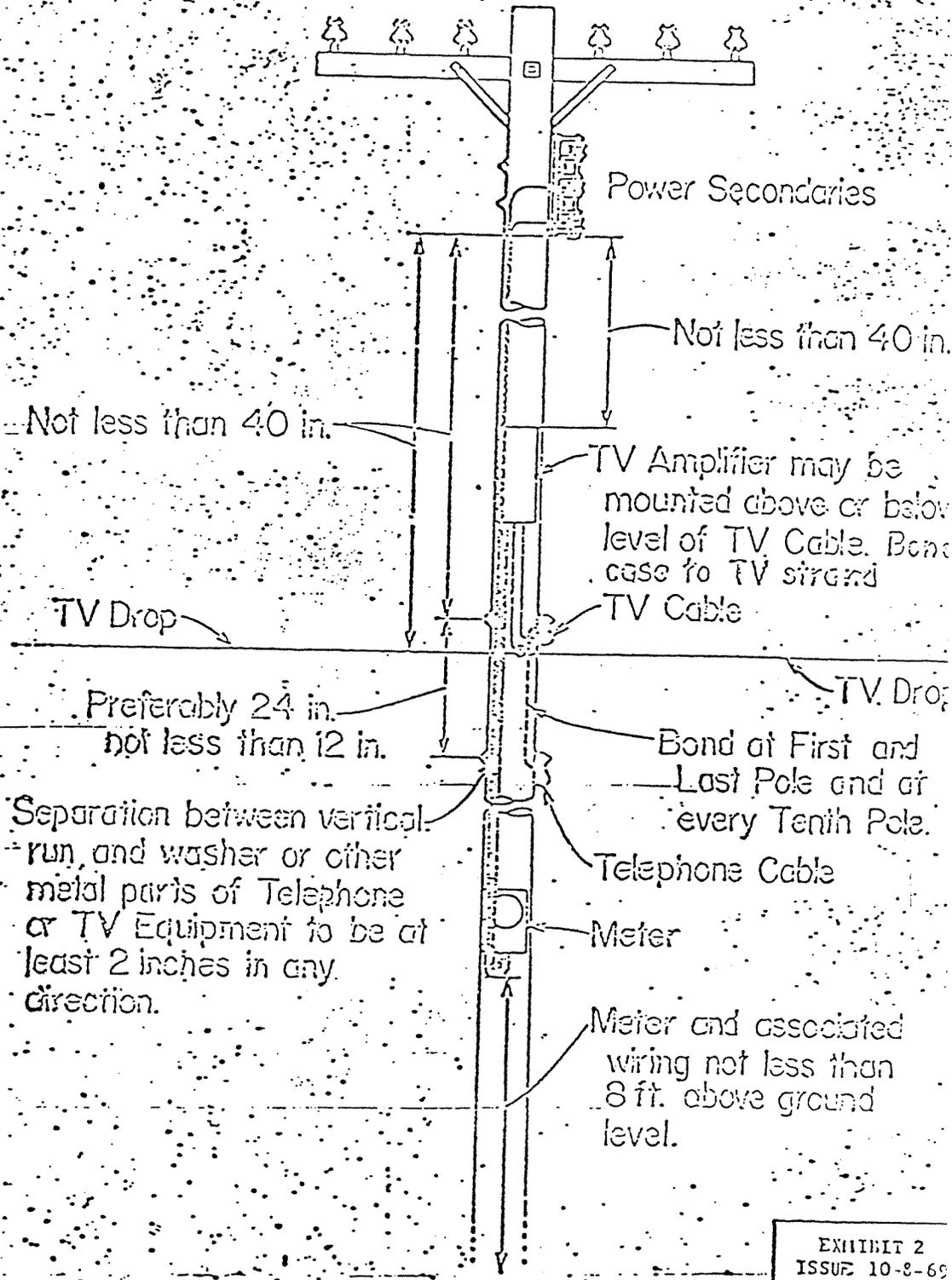
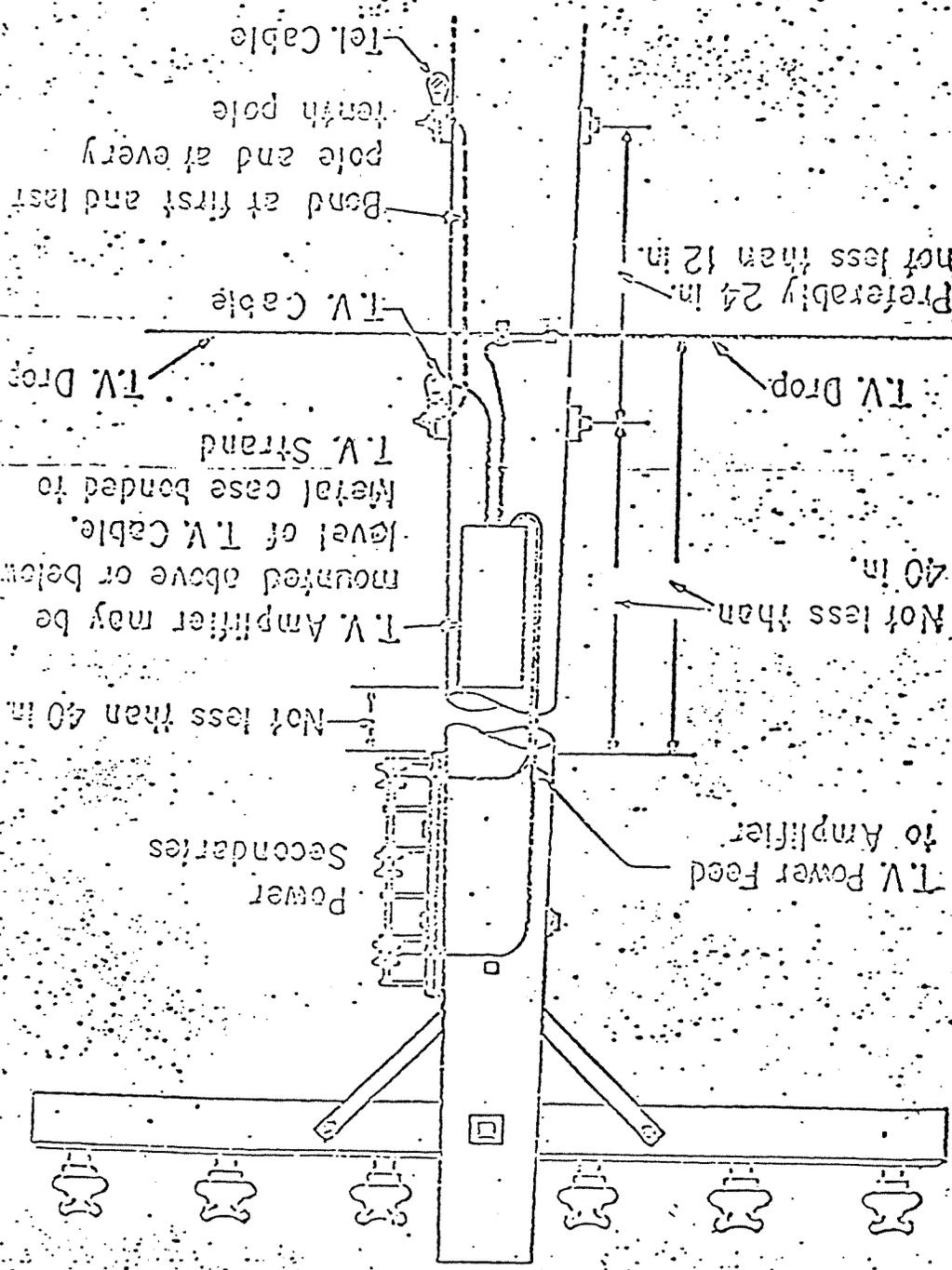


EXHIBIT 2
ISSUE 10-2-69



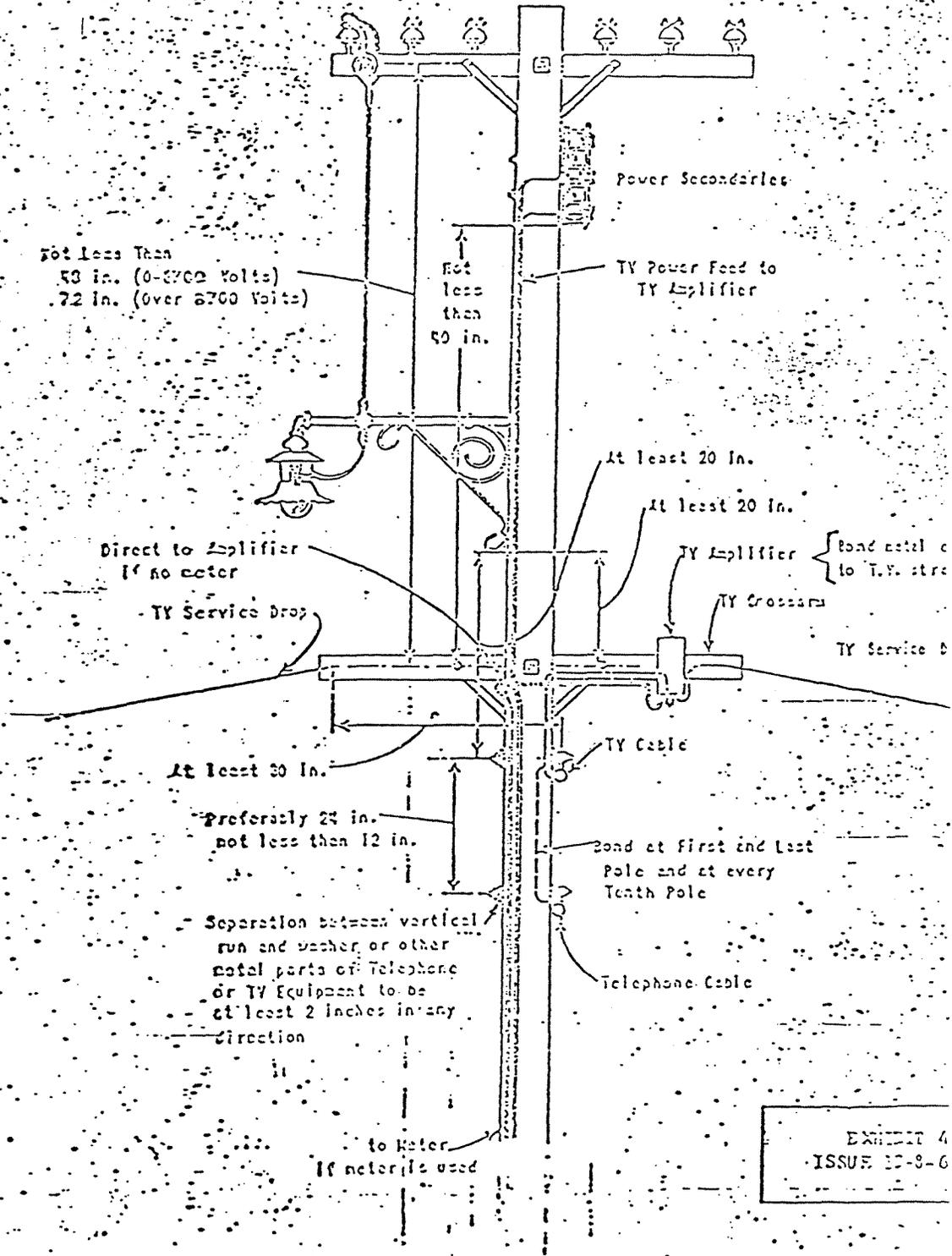
ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES
 TV cable and amplifier mounted on pole.
 No meter.

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES

TV Cable Mounted on Pole

TV Amplifier Mounted on Crossarm

Electric Light Bracket on Pole



ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLE
 Telephone Pole Carrying Open Wire or Cable or Both
 TV Cable, Amplifier and Drop Wires with Power Lead for TV Amplifier

No required minimum separation. If separation is less than 40 inches however, climbing space to reach conductors at higher level must be provided.

Telephone Crossarm

Separation between vertical run and washer or other metal parts of Telephone or TV Equipment to be at least 2 inches in any direction.

Preferably 24 in. not less than 12 in.

Bond of First and Last Pole and at every Tenth Pole

To Meter if meter is used

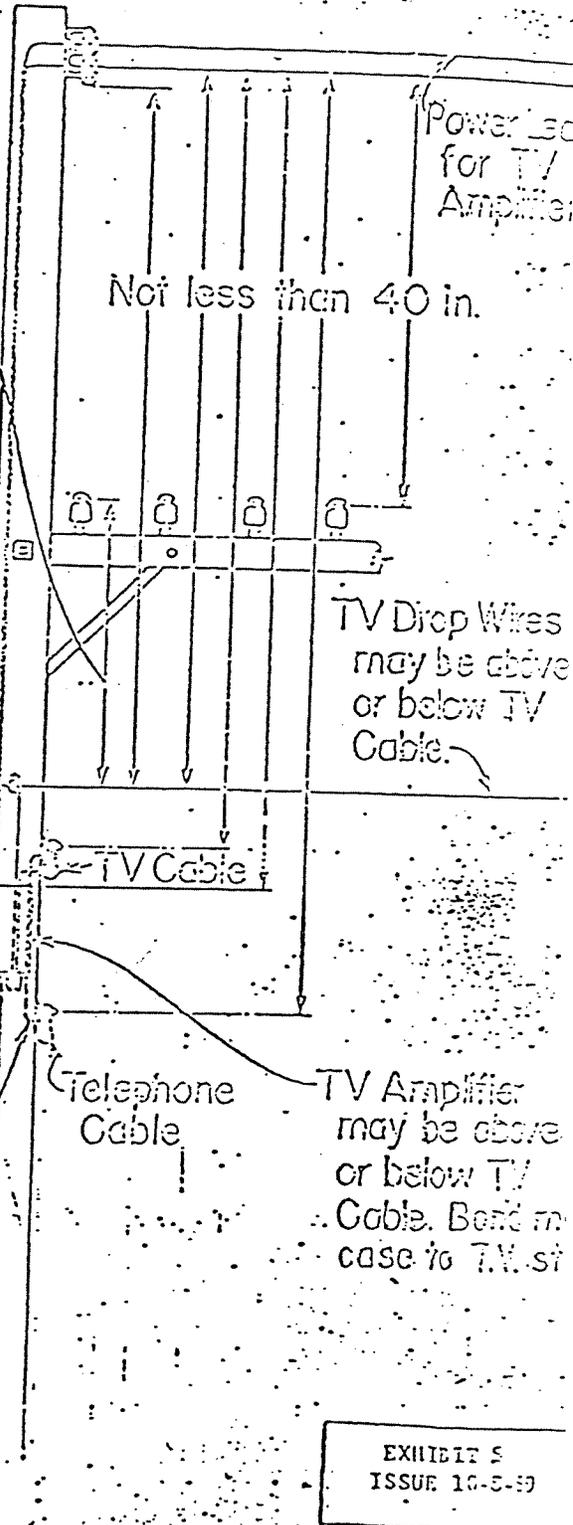


EXHIBIT 5
 ISSUE 10-5-59

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES

Telephone Pole Carrying Open Wire or Cable or Both
TV Cable, but no TV Amplifier

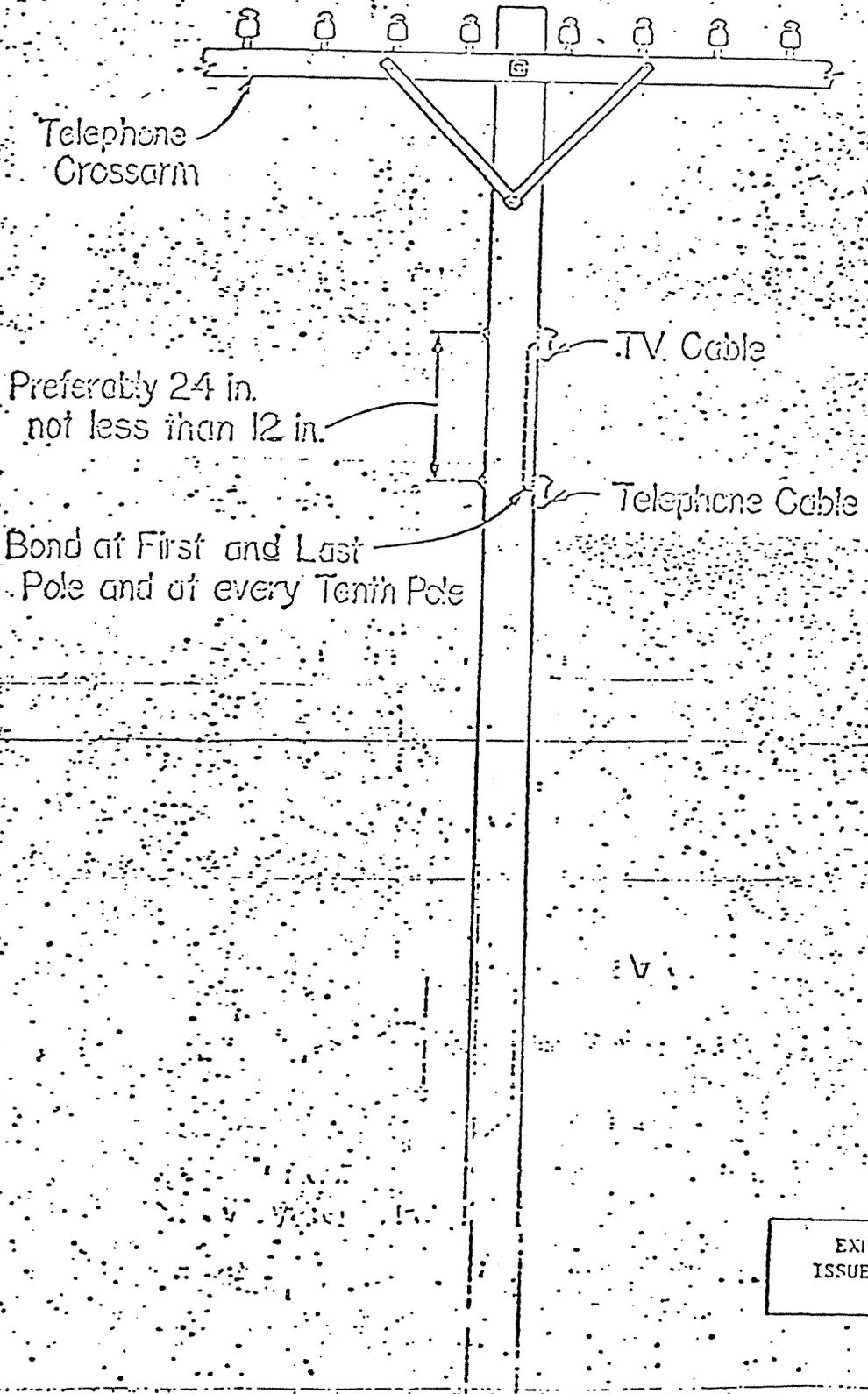


EXHIBIT 5
ISSUE 10-3-59

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLE

Telephone Pole Carrying Open Wire or Cable or Both
TV Cable, but no TV Amplifier

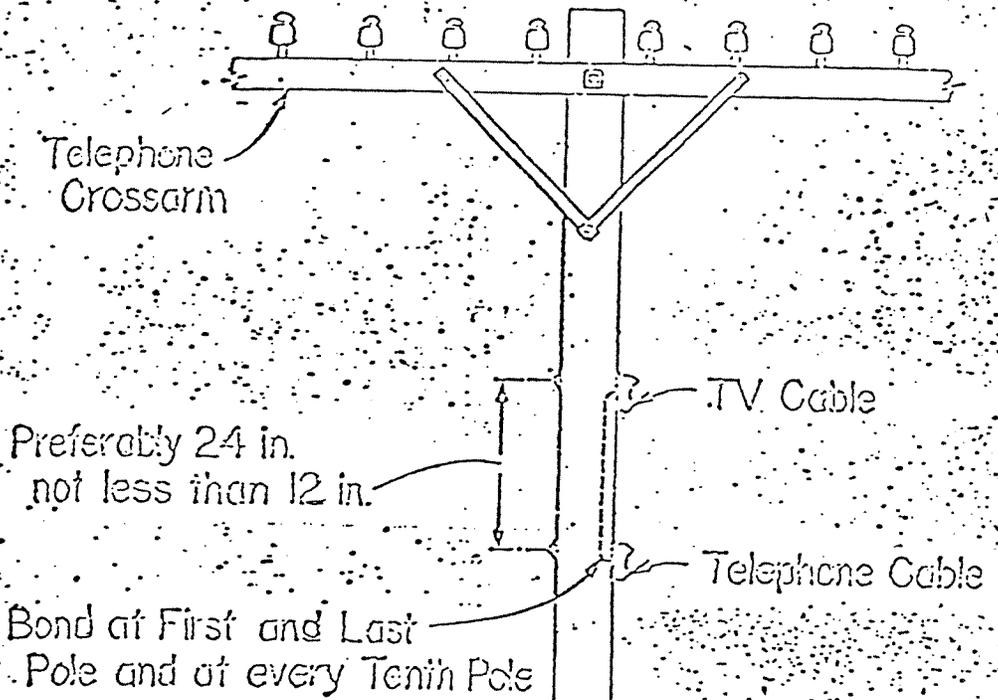


EXHIBIT 6
ISSUE 10-3-69

CLIMBING SPACE ON JOINTLY USED POLES

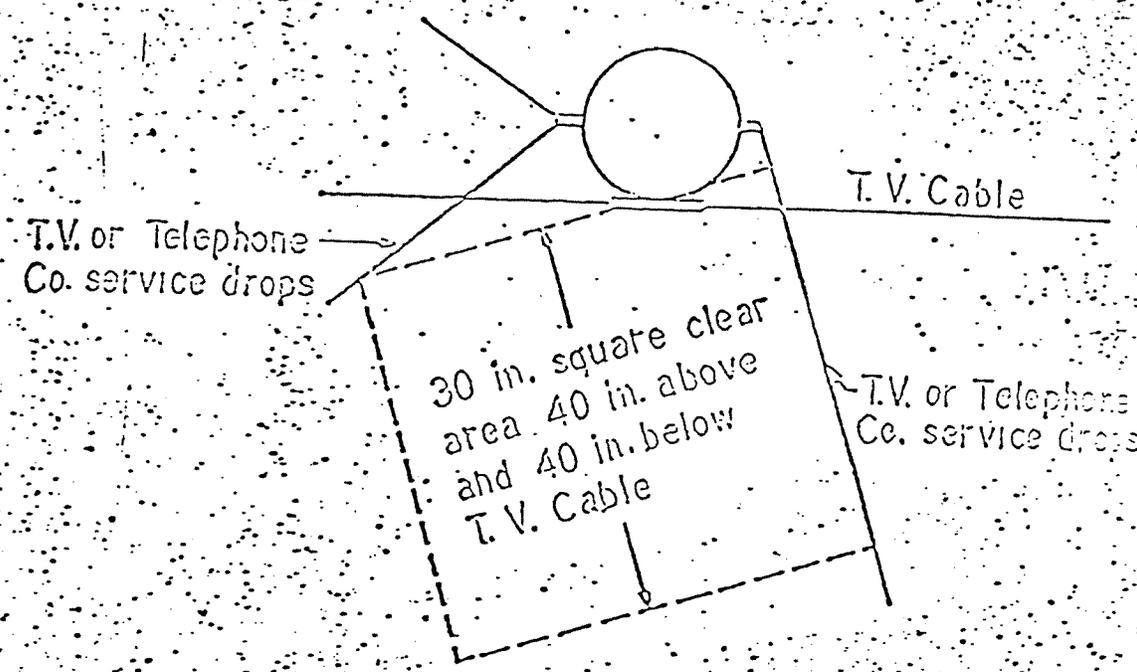
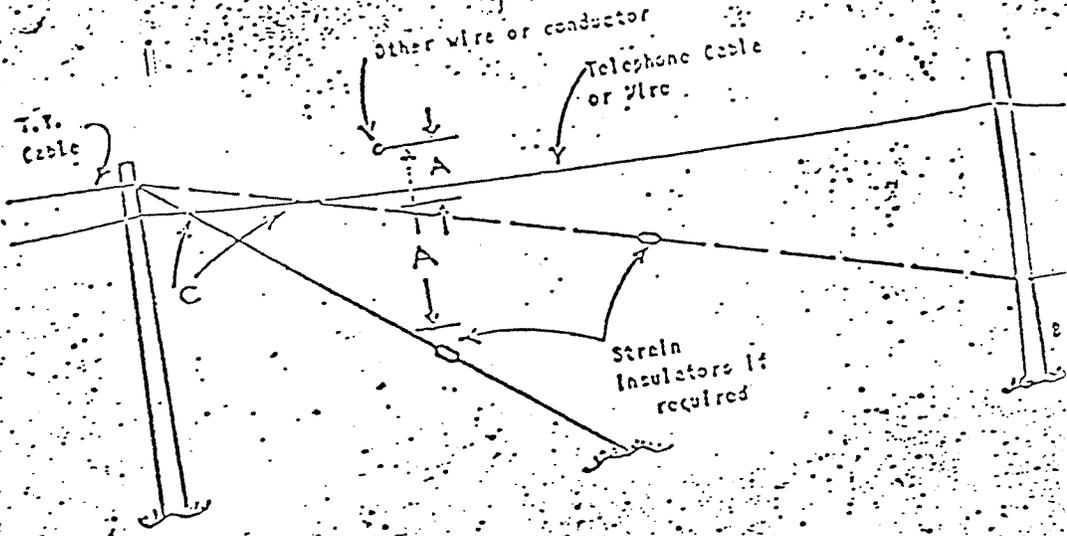


EXHIBIT
ISSUE 10-2-69

CLEARANCES FOR T.V. CABLE GLYS
CROSSING ABOVE OR BELOW OTHER WIRES



Wires crossing above or below
other wires must have vertical
clearances based on C&E
Ed. of N.E.S.C.

Wires at point 'C' must clear
telephone cable or wires by
8 inches minimum.

ADDENDUM TO LICENSE AGREEMENT
DATED JULY, 11, 1979

Paragraph 3 is hereby amended to include the following sentence:

"Licensor also reserves the right, at any time it requires the space occupied by Licensee's attachments to poles which have been replaced at Licensee's expense, to require Licensee nevertheless to remove or relocate same upon being reimbursed 100% of Licensee's expense in connection with the prior replacement of said pole or poles if its facilities have been attached thereto for one year or less; 80% if for more than one but less than two years; 60% if for as many as two but less than three years; 40% if for as many as three years but less than four years; 20% if for as many as four but less than five years and without reimbursement if Licensee's facilities have been attached to said pole or poles for five years or more."

REVISED SEPTEMBER 1988

AGREEMENT

THIS AGREEMENT, made this 31 day of March, 19 89,
by and between CONTEL OF KENTUCKY, INC. a corporation of the State of KENTUCKY,
having its principal State of Business office in the City of London, hereinafter
called Licensor, a party of the first part, and Lincoln Cable TV a
corporation of the State of Kentucky, hereinafter called Licensee,
party of the second party.

WITNESSETH:

WHEREAS, Licensee proposes to furnish Community Antenna Television service to
persons residing in West Rockcastle County and vicinity, pursuant to Licensee's
authority under a certain franchise granted to it on the 28 day of
February, 19 89, by the County Judge Executive of the City
of Rockcastle and in connection therewith will need to erect and
maintain aerial cables, wires, and associated appliances throughout the area to
be served, and desires to attach such cables, wires and appliances to poles of
Licensor: and

WHEREAS, Licensor is willing to permit, to the extent that it may lawfully
do so, the attachment of said cables, wires and appliances to Licensor's poles for
the purposes authorized by Licensee's franchise where in its judgement such use
will not interfere with its own service requirements or the service requirements
of others using such poles, including considerations of economy and safety;

NOW THEREFORE, in consideration of the mutual covenants, terms and conditions
herein contained, the parties hereto do hereby mutually covenant and agree as follows:

1. As used in this Agreement, certain terms listed below shall have the
following meanings:

(a) "Licensor's poles" means poles owned by Licensor located in the
immediate vicinity of West Rockcastle County.

WIN1972

- (b) "Licensee's equipment" means aerial wires, cables, amplifiers, associated power supply equipment, and other transmission apparatus necessary for the proper operation of Licensee's system in West Rockcastle County and vicinity in accord with the authority granted to Licensee by its franchise.
2. Before attaching to Licensor's poles, Licensee shall make application and receive a permit therefor on the form provided in the Appendix attached hereto and made a part thereof. If Licensee accepts the permit, it may attach to the poles covered by said permit subject to the terms and conditions of this Agreement. In granting or denying a permit, Licensor reserves the right to determine whether a grant would adversely affect its common carrier communication services and its ability to meet its duties and obligations with respect thereto, including questions of economy, safety and future needs of Licensor and other joint users.
 3. If Licensor's pole or poles are inadequate to support Licensee's proposed attachments in accordance with the specifications referred to in Section 5 hereof, and Licensor is willing to replace such poles to permit the attachment of Licensee's equipment thereto, Licensor shall indicate on the application permit form the changes necessary and the estimated nonbetterment costs thereof and return said form to Licensee. If Licensee still desires to make the attachments and returns the form marked so to indicate, Licensor will replace such inadequate poles and Licensee will on demand reimburse Licensor and other joint users for the nonbetterment portion of the cost and expense thereof, including the increased cost of larger poles, sacrificed life value of poles removed, cost of removal less any salvage recovery and the expense of transferring existing facilities from the old to the new poles. Where Licensee's attachments are accommodated on existing poles by rearranging the facilities thereon, Licensee will on

demand compensate Licensor and owners of said facilities for the expense incurred in rearranging their respective facilities. Licensee will also on demand reimburse Licensor for any strengthening of poles by guys, anchors or other means, to accommodate the attachment of Licensee's equipment. Should Licensor at any time require the space occupied by Licensee's attachments on poles which have not been replaced at Licensee's expense, Licensor shall give notice to Licensee and Licensee shall either vacate the space by removing its attachments or shall authorize Licensor to replace said poles at the expense of Licensee, in the same manner as provided above. Licensor reserves the right to deny Licensee the use of any pole or poles where, in Licensor's judgment, the replacement or rearrangement work necessary to make space available will result in an undue interference or interruption of Licensor's services to its customers.

4. Licensee hereby agrees not to sell or lease the use of its facilities or Licensor's poles, or any portion thereof, without the prior consent in writing of the Licensor.
5. Licensee's equipment, in each and every location (including all equipment which is not attached to Licensor's poles, but which in any way may result in excessive or improper voltages or current being impressed upon any facilities of Licensor or in any hazard to Licensor's facilities or employees or to the public), shall be erected, installed, maintained and removed in accordance with the requirements and specifications of the National Electric Safety Code, Sixth Edition, or any revisions thereof, and in compliance with any applicable rules, regulations or orders now in effect or hereafter issued by any Federal or State commission or any other public authority having jurisdiction. Drawings marked Exhibits 1 to 3, inclusive, included in the Appendix attached hereto and made a part thereof, are descriptive of required construction under some typical

conditions where span lengths are not over one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground. All attachments of Licensee shall be placed within the space and at the location designated by the Licensor. All bonding that may be required under the terms of this agreement including Exhibits 1 through 3 will be performed as follows:

Licensee will furnish the bond and attach the same to its cable and Licensor will then attach the bond to its cable. Licensor and Licensee agree to cooperate in scheduling such work so that it may be performed as expeditiously as possible. Licensee shall on demand, reimburse Licensor for its expense incurred in performing such work. Licensor will, upon request, provide Licensee with a written estimate of its charges for performing such bonding prior to commencing work.

6. Licensee shall, at its own expense, make and maintain its attachments in safe condition and in thorough repair, and in a manner suitable to Licensor so as not to conflict with the use of said poles by Licensor or by others, or interfere with the working use of facilities thereon or which may from time to time be placed thereon by Licensor and other joint users. Licensee shall at any time, at its own expense, upon notice from Licensor, relocate, replace or remove its facilities placed on said poles, and transfer them to substituted poles, or perform any work in connection with said facilities that may be required by Licensor; provided, however, that in cases of emergency (Licensor's judgement as to what constitutes an emergency to be accepted by Licensee as conclusive), Licensor may arrange to relocate, replace or remove the facilities placed on said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles, the facilities thereon

or which may be placed thereon, or for the service needs of Licensor; and Licensee shall, on demand, reimburse Licensor for the expense thereby incurred.

7. Licensor reserves the right to maintain or to discontinue the use of any poles it owns, and to operate its facilities in such manner as will best enable it to fulfill its respective service requirements. It shall not be liable to Licensee, its customers, or any other, for any interruption to service of Licensee or for interference with the operator of Licensee's equipment arising in any manner out of the use or discontinuance of such poles hereunder. Whenever possible, thirty (30) days' notice shall be given the Licensee prior to any move or discontinuance of any pole or poles.
8. Licensor, because of the importance of its common carrier services, reserves the right to inspect each new installation of Licensee's equipment on Licensor's poles and to make periodic inspections of the entire plant of Licensee; and Licensee shall, on demand, reimburse Licensor for the reasonable expense of such inspections. The making of such inspections or the omission thereof shall not operate to relieve Licensee or Licensee's insurer of any responsibility, obligation or liability assumed under this Agreement.
9. Licensee shall exercise special precautions to avoid causing damage to facilities of Licensor and others located on Licensor's poles and to equipment connected or associated with such facilities, and in the event any such damage occurs, Licensee assumes all responsibility for, and agrees promptly to reimburse Licensor and the other users of Licensor's poles in full for all loss and expense occasioned by such damage. Licensee shall make an immediate report to Licensor of the occurrence of any such damage.
10. Licensee shall submit to Licensor evidence, satisfactory to Licensor, of Licensee's authority to erect and maintain its equipment within public

streets, highways, alleys and other thorough-fares and shall secure any necessary consent from Federal, State, Municipal, or other public authorities, or from the owners of private lands and property involved, to construct and maintain Licensee's equipment at the locations of Licensor's poles which it desires to use. Licensee shall indemnify and reimburse Licensor for all loss and expense which results from any claims of governmental bodies or others that either Licensee or Licensor has not a sufficient right or authority for placing and maintaining Licensee's equipment at the locations of the Licensor's poles.

11. Licensee shall indemnify, protect, save harmless, and insure Licensor from and against any and all claims and demands for damages to property and injury or death to persons, including payments made under any Workmans' Compensation Law or under any plan for employees' disability and death benefits, and including all expenses incurred in defending any such claims or demands, which may arise out of or be caused by the erection, maintenance, presence, use, rearrangement or removal of the attachments of Licensee's equipment to Licensor's poles, or which may result by reason of the proximity of the cables, wires, equipment, apparatus and appliances of Licensee to the poles of Licensor, or by reason of any negligence of Licensee on or in the vicinity of Licensor's poles notwithstanding any negligence of Licensor or others lawfully using said Licensor's poles. Without limiting the foregoing, it is the general intent of Licensor and Licensee that Licensee shall save Licensor harmless from any liability or risk arising out of or in any manner connected with the operation of Licensee's business or with the operation of Licensee's business or with the operation of Licensee's business or with the facilities of Licensee installed hereunder whether or not due in whole or in part to any act, omission, or negligence of Licensor. It is not the intent of Licensor or Licensee that Licensee shall assume any

liability of Licensor that does not arise out of or is not connected with the operation of Licensee's business or with the installation, operation, maintenance, presence, use, rearrangement or removal of Licensee's facilities. Without limiting the scope or extent of the protection afforded Licensor or the liabilities assumed by Licensee herein, Licensee shall obtain and maintain in effect at its own expense for the entire life of this Agreement, the following insurance:

(a) Workmen's Compensation Insurance with statutory limits and employers liability insurance with limits of not less than Five Hundred Thousand Dollars (\$500,000.00). Prior to making any attachments to Licensor's poles, Licensee shall furnish Licensor with a certificate from an insurance carrier acceptable to Licensor stating that policies of insurance have been issued by it to Licensee providing for the insurance coverage listed above and that such policies are in force. Such certificates shall state that the insurance carrier will give Licensor thirty (30) days' prior written notice of any cancellation or material change in policies. Failure to maintain such insurance at any time shall constitute a default of this Agreement but shall not relieve the Licensee from any liabilities assumed under this Agreement.

12. In the event Licensee should make any attachments to Licensor's poles without first having received and accepted a permit as provided in Paragraph 2 hereof, the Licensor shall have the right to summarily and without notice to Licensee, remove such attachments at the cost and expense of Licensee and without any liability therefor.
13. Should Licensee sell or lease the use of its facilities on Licensor's poles without the prior consent in writing of the Licensor as provided for in Section 4 hereof, such action shall constitute forthwith a breach of this

Agreement, and Licensor may, at its option, at any time after such breach occurs, forthwith terminate Licensee's attachment rights under this Agreement and require Licensee to remove at once all of Licensee's equipment from Licensor's poles. If Licensee does not so remove the equipment, Licensor shall have the right to remove it at the cost and expense of Licensee.

14. Should Licensee for any reason cease to furnish the services authorized by its franchise, which this Agreement is designed to facilitate, then and in that event all of Licensee's rights under this Agreement shall automatically terminate and Licensee shall immediately remove its equipment from all of Licensor's poles and if not so removed, Licensor shall have the right to remove it at the cost and expense of the Licensee.
15. Licensee may at any time remove its equipment from any poles of Licensor, and shall give Licensor written notice of removal as provided in the appendix attached hereto and made a part hereof. No adjustment prorate or refund of any rental will be due on account of such removal. Should Licensee thereafter again wish to make attachments to such pole or poles, it shall make application and receive a permit therefor, as provided in Paragraph 2 hereof.
16. No use, however extended, of Licensor's poles, or any payments made under this Agreement or other action of Licensee shall create or vest in Licensee any ownership or property rights in Licensor's poles or associated equipment, but Licensee's right therein shall be and remain such as established a mere license under the terms of this Agreement.
17. Nothing herein contained shall be construed as affecting the rights or privileges previously granted by Licensor, by contract or otherwise, to others not parties of this Agreement, to use any poles covered by this Agreement; and Licensor retains the right to continue and extend such rights

or privileges. The attachment privileges herein granted shall at all times be subject to such existing contracts and arrangements. Nothing herein contained shall be construed as affecting or limiting the right of Licensor to make other and additional contracts with other persons, firms, corporations or associations for the joint use of Licensor's poles and facilities.

18. Bills for inspections, expenses, and other charges for work performed by Licensor or other joint users under this Agreement other than for attachment rentals shall be payable to the parties presenting such bills within thirty (30) days after presentation. Nonpayment of bills shall constitute a default of this Agreement.
19. Licensee shall furnish a surety bond in form and with sureties satisfactory to Licensor in an amount not less than \$5,000 for each 1,000 poles attached or fraction thereof to guarantee the payment of any sums which may become due to Licensor for rentals, inspection fees, or for any work performed or expense incurred by Licensor or other joint users under the terms of this Agreement including the removal of Licensee's equipment upon termination of its attachment rights under this Agreement.
20. If Licensee shall fail to comply with any of the provisions of this Agreements, including the specifications herein before referred to, or shall default in any of its obligations under the terms hereof or breach this Agreement and shall fail within then (10) days after or breach, Licensor may, at its option, forthwith terminate in whole or in part Licensee's attachment rights hereunder, provided, however, that nothing in this section shall affect the provisions and obligations agreed upon in Sections 14 of 15 hereof. Upon such termination, Licensee shall immediately remove its equipment from the pole or poles involved and if not so removed, Licensor shall have the right to remove it at the cost and expense of Licensee.

21. This Agreement shall become effective upon the date hereof, and if the attachment rights are not terminated in accordance with the provisions of other sections of this agreement which provide for such terminations, shall remain in effect for a term of five (5) years from said date and from year to year thereafter subject to the right of either party hereto to terminate this Agreement at any time following the initial term by giving to the other party at least ninety (90) days' prior written notice of said party's desire to terminate this Agreement, in which case this Agreement shall terminate on the date specified but in no event within less than ninety (90) days, Within thirty (30) days after the termination of this Agreement, as provided in this section, Licensee shall remove Licensee's equipment from Licensor's poles.
22. The Appendix attached to and made a part of this Agreement covers construction and operating practices to be observed by the parties hereto. Said practices may be revised by the parties hereto from time to time as changes in operating conditions and experience warrant. Such revisions which do not conflict with the provisions of this Agreement shall be effective when transmitted to the Licensee in writing by the General Plant Manager of the Telephone Company.
23. If, within one year from the effective date of this Agreement, attachments of Licensee's facilities have not been made to at least 100 poles of Licensor, then, at the option of the Licensor, this Agreement may be terminated forthwith in its entirety. Licensor may exercise its option to terminate this Agreement at any time after the expiration of said one-year period by notifying Licensee in writing of Licensor's election to terminate. In the event of said termination, Licensee shall remove promptly all attachments of its facilities theretofore made to Licensor's poles, and if Licensee fails to so remove them, Licensor may remove them at the cost and expense of the Licensee.

IN WITNESS WHEREOF, the parties hereto have, respectively, caused this Agreement to be duly executed the day and year first above written.

(Seal)

CONTEL OF KENTUCKY, INC.

Attest:

BY *[Signature]*
VICE PRESIDENT/GENERAL MANAGER

SECRETARY

DATE 7-10-89

(Seal)

LINCOLN CABLE TV

Attest:

BY *[Signature]*
Co-Owner

SECRETARY

DATE 6-29-89

APPENDIX

1. Application and Permit for Attachments

- (a) The Licensee shall prepare an application-permit on the form marked Exhibit (A), attached hereto and made a part hereof, when applying for permission to make attachments to any pole or poles owned by Licensor. The Original and three copies of the application-permit form shall be forwarded to Licensor as far in advance of construction as possible. The information provided on said form shall show the location of poles with respect to streets, alleys, addresses and other geographical markings with sufficient accuracy that the exact location and ownership of the poles can be readily determined. The application shall be reviewed and field checked by Licensor, and an estimate shall be made by each party of its nonbetterment cost of any rearrangements and/or pole replacements required to provide suitable space for Licensee's attachments. The ownership of the poles involved shall be determined and recorded on the form at this time.
- (b) If permission to make the proposed attachments can be granted as provided in the Agreement, Licensor shall indicate on the form the estimated nonbetterment costs of any work to be performed by Licensor and will sign it and forward the original and two copies to Licensee for future consideration.
- (c) If acceptable to Licensee, two copies of the form shall be signed and returned to Licensor. The form as thus approved shall constitute a permit for Licensee to make attachments to said pole or poles pursuant to the provisions of the Agreement. Licensor shall consider the accepted permit as its authority to proceed with the rearrangement and/or pole replacements required to provide suitable space for Licensee's attachments. Licensor will advise Licensee when the poles are ready for occupancy.

- (d) Billing for actual nonbetterment costs of plant changes, as covered by application-permit forms, will be issued as soon as practical after completion of the work. Separate billing, if any, shall be submitted directly to the Licensee by Licensor and the Licensee shall promptly reimburse it for the amount of such billing.

2. Effective Date of Attachments

- (a) The effective date of attachments to Licensor's poles for rental purposes shall be the date the permit is accepted by Licensee or the date the first attachment is made to said poles, whichever date is earliest.
- (b) Licensee shall not attach poles covered by this Agreement unless an application-permit form has been fully executed except in special cases where verbal permission may be granted. Such attachments, in all cases, shall be subsequently covered by an application-permit form for record purposes.

3. Termination of Attachments by Licensee

- (a) When all of Licensee's attachments have been removed from a pole or group of poles, Licensee shall prepare a notice of removal on the form marked Exhibit (B), attached hereto and made a part hereof, and forward the original and two copies thereof to Licensor. The information provided on this form should show the location of the poles involved with respect to streets, alleys, addresses and other suitable geographical markings with sufficient accuracy that the exact location and ownership of the poles can be determined.
- (b) Licensor shall determine the ownership of the vacated poles and records said information on the form before signing it and returning the original to the Licensee.

4. Billing for Pole Rentals

- (a) A tabulation of the poles on which the Licensee has attachments as of

WIN1984

January 1st and July 1st shall be made by Licensor in cooperation with the Licensee each year this Agreement remains in effect. This tabulation shall include all poles covered by accepted permits plus any poles not covered by accepted permits on which Licensee's attachments are discovered by Licensor in connection with routine inspections of Licensee's facilities.

- (b) The pole attachment records to be maintained by Licensor and the Licensee shall be verified from time to time by means of a complete field check of Licensee's pole attachments which shall be made jointly by Licensor and the Licensee at least once every three years.
- (c) Billing for pole rentals shall be rendered to the Licensee semi-annually as of January 1st and July 1st from a billing summary to be prepared by Licensor and approved by the Licensee. The summary shall be based on the joint tabulation of poles attached by Licensee provided for in item (a) above and shall indicate the ownership of such poles.

5. Construction and Maintenance of Attachments

- (a) Licensee's attachments shall be installed, maintained and removed in accordance with the requirements of the National Electric Safety Code, 1987 Edition, or the requirements of any state or local authority having jurisdiction, whichever may be more stringent. All attachments shall be placed within the space and at the location designated by Licensor.
- (b) Drawings marked Exhibits 1 thru 3, inclusive, attached to this Appendix, are descriptive of the construction required under some typical conditions where span lengths do not exceed one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground.

KY-112.085

AGREEMENT

THIS AGREEMENT, made this 29th day of June, 19 72, by and between Kentucky Telephone Company, a corporation of the State of Kentucky, having its principal State of business office in the City of London, hereinafter called Licensor, a party of the first part, and Perfect T. V. Company, a corporation of the State of Kentucky, hereinafter called Licensee, party of the second part.

WITNESSETH:

WHEREAS, Licensee proposes to furnish community antenna television service to persons residing in the City of Manchester, also County and vicinity, pursuant to Licensee's authority under a certain franchise granted to it on the 1st day of December, 19 54, by the City of Manchester of the City of Manchester, and in connection therewith will need to erect and maintain aerial cables, wires, and associated appliances throughout the area to be served, and desires to attach such cables, wires and appliances to poles of Licensor; and

WHEREAS, Licensor is willing to permit, to the extent that it may lawfully do so, the attachment of said cables, wires and appliances to Licensor's poles for the purposes authorized by Licensee's franchise where in its judgment such use will not interfere with its own service requirements or the service requirements of others using such poles, including considerations of economy and safety;

NOW THEREFORE, in consideration of the mutual covenants, terms and conditions herein contained, the parties hereto do hereby mutually covenant and agree as follows:

1. As used in this Agreement, certain terms listed below shall have the following meanings:

- (a) "Licensor's poles" means poles owned by Licensor located in or in the immediate vicinity of Manchester, Clay County.
- (b) "Licensee's equipment" means aerial wires, cables, amplifiers, associated power supply equipment, and other transmission apparatus necessary for the proper operation of Licensee's system in the City of Manchester, Clay County and vicinity

6. Licensee shall, at its own expense, make and maintain its attachments in safe condition and in thorough repair, and in a manner suitable to Licensor so as not to conflict with the use of said poles by Licensor or by others, or interfere with the working use of facilities thereon or which may from time to time be placed thereon by Licensor and other joint users. Licensee shall at any time, at its own expense, upon notice from Licensor, relocate, replace or remove its facilities placed on said poles, and transfer them to substituted poles, or perform any other work in connection with said facilities that may be required by Licensor; provided, however, that in cases of emergency (Licensor's judgement as to what constitutes an emergency to be accepted by Licensee as conclusive), Licensor may arrange to relocate, replace or remove the facilities placed on said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles, the facilities thereon or which may be placed thereon, or for the service needs of Licensor; and Licensee shall, on demand, reimburse Licensor for the expense thereby incurred.
7. Licensor reserves the right to maintain or to discontinue the use of any poles it owns, and to operate its facilities in such manner as will best enable it to fulfill its respective service requirements. It shall not be liable to Licensee, its customers, or any other, for any interruption to service of Licensee or for interference with the operator of Licensee's equipment arising in any manner out of the use or discontinuance of such poles hereunder. Whenever possible, thirty (30) days' notice shall be given the Licensee prior to any move or discontinuance of any pole or poles.
8. Licensor, because of the importance of its common carrier services, reserves the right to inspect each new installation of Licensee's equipment on Licensor's poles and to make periodic inspections of the entire plant of Licensee; and Licensee shall, on demand, reimburse Licensor for the reasonable expense of such inspections. The making of such inspections or the omission thereof shall not operate to relieve Licensee or Licensee's insurer of any responsibility, obligation or liability assumed under this Agreement.

9. Licensee shall pay to Licensor, for attachments made to the Licensor's poles under this Agreement, a rental at the rate of \$ [REDACTED] per pole per year. Said rental shall be payable semi-annually in advance on the fifteenth day of January and July of each year during which this Agreement remains in effect. Semi-annual rental payments shall be based on the number of poles on which Licensee has attachments on the first day of the month in which said rentals are payable. The number of poles attached by Licensee shall be mutually determined by the parties in the manner specified in the Appendix attached hereto and made a part hereof. At the end of the first five-year period, and of every two-year period thereafter during the term of this Agreement, at the request of either party, the parties hereto shall review and may adjust the pole rental in accordance with then existing economic conditions which might require such adjustment in order to maintain a fair fee for the ensuing term. If agreement cannot be reached as to an adjusted fee, either party can terminate this Agreement upon twelve (12) months' advance notice.

10. Licensee shall exercise special precautions to avoid causing damage to facilities of Licensor and others located on Licensor's poles and to equipment connected or associated with such facilities, and in the event any such damage occurs, Licensee assumes all responsibility for, and agrees promptly to reimburse Licensor and the other users of Licensor's poles in full for all loss and expense occasioned by such damage. Licensee shall make an immediate report to Licensor of the occurrence of any such damage.

11. Licensee shall submit to Licensor evidence, satisfactory to Licensor, of Licensee's authority to erect and maintain its equipment within public streets, highways, alleys and other thoroughfares and shall secure any necessary consent from Federal, state, municipal, or other public authorities, or from the owners of private lands and property involved, to construct and maintain Licensee's equipment at the locations of Licensor's poles which it desires to use. Licensee shall indemnify and reimburse Licensor for all loss and expense which result from any claims of governmental bodies or others that either Licensee or Licensor has not a sufficient right or authority for placing and

as to any one accident with respect to bodily injury, including death, and with limits of One Hundred Thousand Dollars (\$100,000.00) as to any one accident and Three Hundred Thousand Dollars (\$300,000.00) in the aggregate with respect to property damage; and

- (b) Workmen's Compensation Insurance with statutory limits and employers liability insurance with limits of not less than One Hundred Thousand Dollars (\$100,000.00).

Prior to making any attachments to Licensor's poles, Licensee shall furnish Licensor with a certificate from an insurance carrier acceptable to Licensor stating that policies of insurance have been issued by it to Licensee providing for the insurance coverage listed above and that such policies are in force. Such certificates shall state that the insurance carrier will give Licensor thirty (30) days' prior written notice of any cancellation or material change in policies. Failure to maintain such insurance at any time shall constitute a default of this Agreement but shall not relieve the Licensee from any liabilities assumed under this Agreement.

13. In the event Licensee should make any attachments to Licensor's poles without first having received and accepted a permit as provided in Paragraph 2 hereof, the Licensor shall have the right to summarily and without notice to Licensee, remove such attachments at the cost and expense of Licensee and without any liability therefor.
14. Should Licensee sell or lease the use of its facilities on Licensor's poles without the prior consent in writing of the Licensor as provided for in Section 4 hereof, such action shall constitute forthwith a breach of this Agreement, and Licensor may, at its option, at any time after such breach occurs, forthwith terminate Licensee's attachment rights under this Agreement and require Licensee to remove at once all of Licensee's equipment from Licensor's poles. If Licensee does not so remove the equipment, Licensor shall have the right to remove it at the cost and expense of Licensee.
15. Should Licensee for any reason cease to furnish the services authorized by its franchise, which this Agreement is designed to

facilitate, then and in that event all of Licensee's rights under this Agreement shall automatically terminate and Licensee shall immediately remove its equipment from all of Licensor's poles and if not so removed, Licensor shall have the right to remove it at the cost and expense of Licensee.

- 16. Licensee may at any time remove its equipment from any poles of Licensor, and shall give Licensor written notice of removal as provided in the appendix attached hereto and made a part hereof. No adjustment prorata or refund of any rental will be due on account of such removal. Should Licensee thereafter again wish to make attachments to such pole or poles, it shall make application and receive a permit therefor, as provided in Paragraph 2 hereof.
- 17. No use, however extended, of Licensor's poles, or any payments made under this Agreement or other action of Licensee shall create or vest in Licensee any ownership or property rights in Licensor's poles or associated equipment, but Licensee's right therein shall be and remain such as establishes a mere license under the terms of this Agreement.
- 18. Nothing herein contained shall be construed as affecting the rights or privileges previously granted by Licensor, by contract or otherwise, to others not parties to this Agreement, to use any poles covered by this Agreement; and Licensor retains the right to continue and extend such rights or privileges. The attachment privileges herein granted shall at all times be subject to such existing contracts and arrangements. Nothing herein contained shall be construed as affecting or limiting the right of Licensor to make other and additional contracts with other persons, firms, corporations or associations for the joint use of Licensor's poles and facilities.
- 19. Bills for inspections, expenses, and other charges for work performed by Licensor or other joint users under this Agreement other than for attachment rentals shall be payable to the parties presenting such bills within thirty (30) days after presentation. Nonpayment of bills shall constitute a default of this Agreement.
- 20. Licensee shall furnish a surety bond in form and with sureties satisfactory to Licensor in an amount not less than \$5,000 for each 1,000

poles attached or fraction thereof to guarantee the payment of any sums which may become due to Licensor for rentals, inspection fees, or for any work performed or expense incurred by Licensor or other joint users under the terms of this Agreement including the removal of Licensee's equipment upon termination of its attachment rights under this Agreement.

- 21. If Licensee shall fail to comply with any of the provisions of this Agreements, including the specifications herein before referred to, or shall default in any of its obligations under the terms hereof or breach this Agreement and shall fail within ten (10) days after or breach, Licensor may, at its option, forthwith terminate in whole or in part Licensee's attachment rights hereunder, provided, however, that nothing in this section shall affect the provisions and obligations agreed upon in Sections 14 and 15 hereof. Upon such termination, Licensee shall immediately remove its equipment from the pole or poles involved and if not so removed, Licensor shall have the right to remove it at the cost and expense of Licensee.
- 22. This Agreement shall become effective upon the date hereof, and if the attachment rights are not terminated in accordance with the provisions of other sections of this Agreement which provide for such terminations, shall remain in effect for a term of five (5) years from said date and from year to year thereafter subject to the right of either party hereto to terminate this Agreement at any time following the initial term by giving to the other party at least ninety (90) days' prior written notice of said party's desire to terminate this Agreement, in which case this Agreement shall terminate on the date specified but in no event within less than ninety (90) days. Within thirty (30) days after the termination of this Agreement, as provided in this section, Licensee shall remove Licensee's equipment from Licensor's poles. If not removed within thirty (30) days after the termination date, Licensor shall have the right to remove all of Licensee's equipment remaining attached to Licensor's poles at the cost and expense of Licensee without any liability therefor.
- 23. Upon termination of this Agreement by either party as provided in Paragraph 22, the pole rental for the contract year in which Licensee's equipment is removed from Licensor's poles shall be adjusted and

prorated as of the date of such removal. In all other instances where Licensee's permit or right to attach its equipment to Licensor's pole or poles is terminated as provided in this Agreement, no adjustment or prorate of the pole rental shall be made.

24. Should Licensor under any sections of this Agreement remove Licensee's equipment from Licensor's poles, Licensor will deliver to Licensee the equipment so removed upon payment by Licensee of the cost of removal, storage and delivery, and all other amounts due Licensor hereunder.
25. This Agreement shall not inure to the successors of Licensee nor shall Licensee assign, transfer, or sublet the privileges hereby granted without the prior consent in writing of Licensor. Licensee agrees that it will not grant, sell, rent, loan, or lease to others for any period of time the use of all or any part of Licensee's equipment while attached to Licensor's poles. The parties do not intend by Paragraph 22 of this Agreement to in any manner impair the ability of the Licensee to procure financing through normal accepted channels, and the parties expressly agree that nothing contained in said Paragraph is intended to limit or restrict or impair Licensee's right to execute any mortgage or security agreement covering all or any part of its equipment whether attached to Licensee's poles or otherwise.
26. Failure of Licensor to enforce or insist upon compliance with any of the terms or conditions of this Agreement or to give notice or declare this Agreement or the attachment rights hereunder terminated shall not constitute a general waiver or relinquishment of any terms or conditions of the Agreement but the same shall be and remain at all times in full force and effect.
27. The Appendix attached to and made a part of this Agreement covers construction and operating practices to be observed by the parties hereto. Said practices may be revised by the parties hereto from time to time as changes in operating conditions and experience warrant. Such revisions which do not conflict with the provisions of this Agreement shall be effective when transmitted to the Licensee in writing by the General Plant Manager of the Telephone Company.

1. Application and Permit for Attachments

- (a) The Licensee shall prepare an application-permit on the form marked Exhibit (A), attached hereto and made a part hereof, when applying for permission to make attachments to any pole or poles owned by Licensor. The original and three copies of the application-permit form shall be forwarded to Licensor as far in advance of construction as possible. The information provided on said form shall show the location of poles with respect to streets, alleys, addresses and other geographical markings with sufficient accuracy that the exact location and ownership of the poles can be readily determined. The application shall be reviewed and field checked by Licensor, and an estimate shall be made by each party of its nonbetterment cost of any rearrangements and/or pole replacements required to provide suitable space for Licensee's attachments. The ownership of the poles involved shall be determined and recorded on the form at this time.
- (b) If permission to make the proposed attachments can be granted as provided in the Agreement, Licensor shall indicate on the form the estimated nonbetterment costs of any work to be performed by Licensor and will sign it and forward the original and two copies to Licensee for further consideration.
- (c) If acceptable to Licensee, two copies of the form shall be signed and returned to Licensor. The form as thus approved shall constitute a permit for Licensee to make attachments to said pole or poles pursuant to the provisions of the Agreement. Licensor shall consider the accepted permit as its authority to proceed with the rearrangements and/or pole replacements required to provide suitable space for Licensee's attachments. Licensor will advise Licensee when the poles are read for occupancy.
- (d) Billing for actual nonbetterment costs of plant changes, as covered by application-permit forms, will be issued as soon as practical after completion of the work. Separate billing, if any, shall be submitted directly to the Licensee by Licensor and the Licensee shall promptly reimburse it for the amount of such billing.

2. Effective Date of Attachments

- (a) The effective date of attachments to Licensor's poles for rental purposes shall be the date the permit is accepted by Licensee or the date the first attachment is made to said poles, whichever date is earliest.
- (b) Licensee shall not attach poles covered by this Agreement unless an application-permit form has been fully executed except in special cases where verbal permission may be granted. Such attachments, in all cases, shall be subsequently covered by an application-permit form for record purposes.

3. Termination of Attachments by Licensee

- (a) When all of Licensee's attachments have been removed from a pole or group of poles, Licensee shall prepare a notice of removal on the form marked Exhibit (B), attached hereto and made a part hereof, and forward the original and two copies thereof to Licensor. The information provided on this form should show the location of the poles involved with respect to streets, alleys, addresses and other suitable geographical markings with sufficient accuracy that the exact location and ownership of the poles can be determined.
- (b) Licensor shall determine the ownership of the vacated poles and records said information on the form before signing it and returning the original to the Licensee.

4. Billing for Pole Rentals

- (a) A tabulation of the poles on which the Licensee has attachments as of January 1st and July 1st shall be made by Licensor in cooperation with the Licensee each year this Agreement remains in effect. This tabulation shall include all poles covered by accepted permits plus any poles not covered by accepted permits on which Licensee's attachments are discovered by Licensor in connection with routine inspections of Licensee's facilities.
- (b) The pole attachment records to be maintained by Licensor and the Licensee shall be verified from time to time by means of a complete field check of Licensee's pole attachments which shall be made jointly by Licensor and the Licensee at least once every three years.
- (c) Billing for pole rentals shall be rendered to the Licensee semi-annually

as of January 1st and July 1st from a billing summary to be prepared by Licensor and approved by the Licensee. The summary shall be based on the joint tabulation of poles attached by Licensee provided for in item (a) above and shall indicate the ownership of such poles.

5. Construction and Maintenance of Attachments

(a) Licensee's attachments shall be installed, maintained and removed in accordance with the requirements of the National Electric Safety Code, Sixth Edition, or the requirements of any state or local authority having jurisdiction, whichever may be more stringent. All attachments shall be placed within the space and at the location designated by Licensor.

(b) Drawings marked Exhibits 1 to 8, inclusive, attached to this Appendix, are descriptive of the construction required under some typical conditions where span lengths do not exceed one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground.

APPLICATION - PERMIT FOR POLE ATTACHMENTS

No. _____

Date _____

TO:

Application is hereby made for permission to make attachments to the following poles in _____, as indicated on the sketch provided on the reverse side of this sheet or attached hereto.

(Company)

By _____
(Title)

Permission is granted to make the attachments described in the above application, subject to the acceptance of obligation to pay the actual nonbetterment costs (the estimated amounts of which are shown below) of the plant rearrangements and changes necessary to accommodate the above specified attachments.

Telephone Company Cost \$ _____

Permit Accepted _____, 19____

(Company)

By _____

Permit Granted _____, 19____

By _____
(Manager or Service Supervisor)

STATUS OF POLE ATTACHMENTS

Poles Attached

Telephone Company

Previous Count

Added by this Permit

New Count

NOTICE OF REMOVAL OF POLE ATTACHMENTS

No. _____

Date _____

TO:

Notice is hereby given that attachments have been removed from poles in _____, as indicated on the sketch provided on the reverse side of this sheet or attached hereto.

(Company)

By _____
(Title)

Notice Acknowledged _____, 19 _____

By _____
(Manager or Service Supervisor)

STATUS OF POLE ATTACHMENTS

Poles Attached

Telephone Company

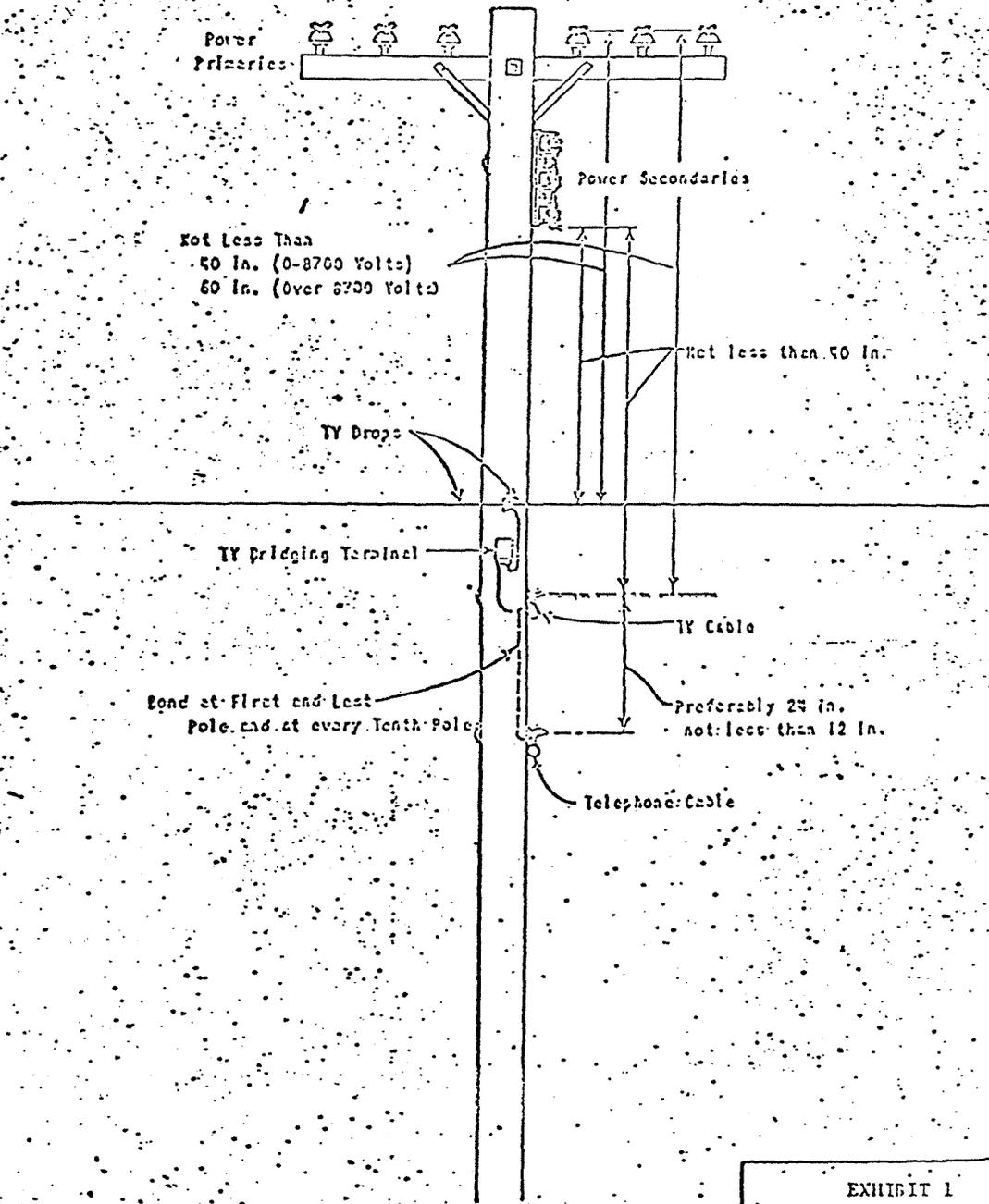
Previous Count

Removed by this Notice

New Count

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES

No Amplifier-No Meter



ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLE

TV Cable, Amplifier and Meter Mounted on Pole

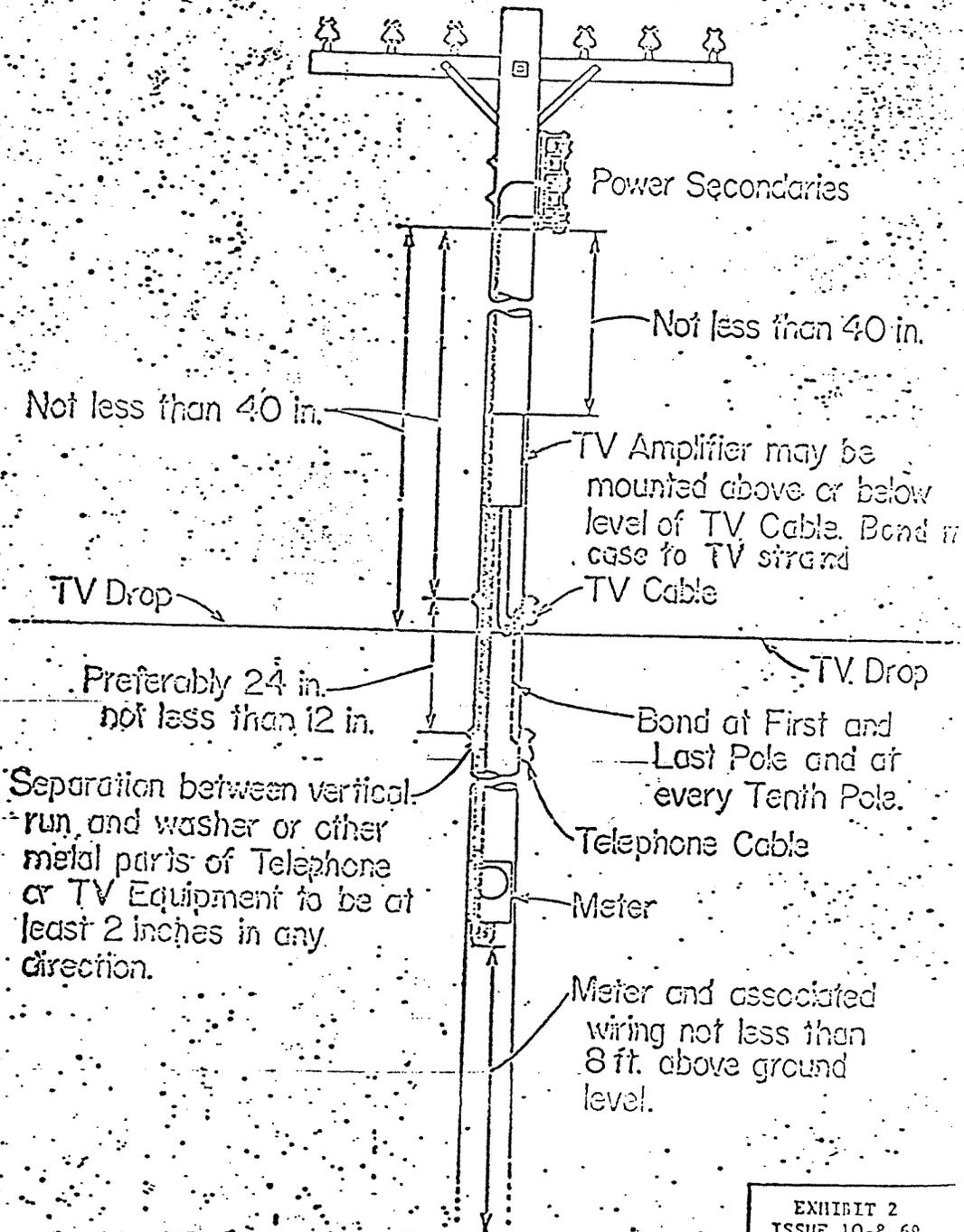


EXHIBIT 2
ISSUE 10-8-69

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES

TV. cable and amplifier
mounted on pole.
No meter

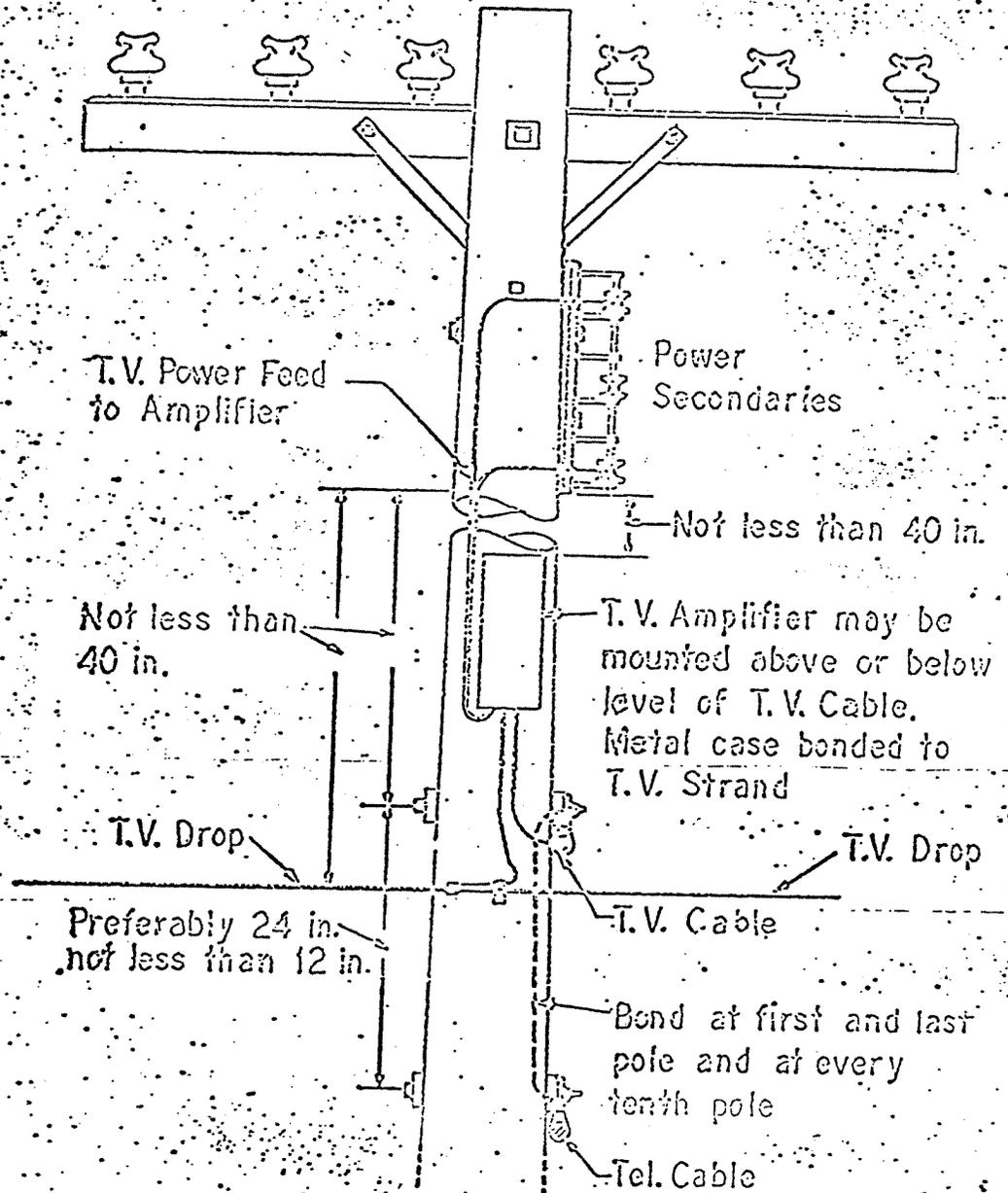


EXHIBIT 3
ISSUE 10-8-69

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES

- TV Cable Mounted on Pole
- TV Amplifier Mounted on Crossarm
- Electric Light Bracket on Pole

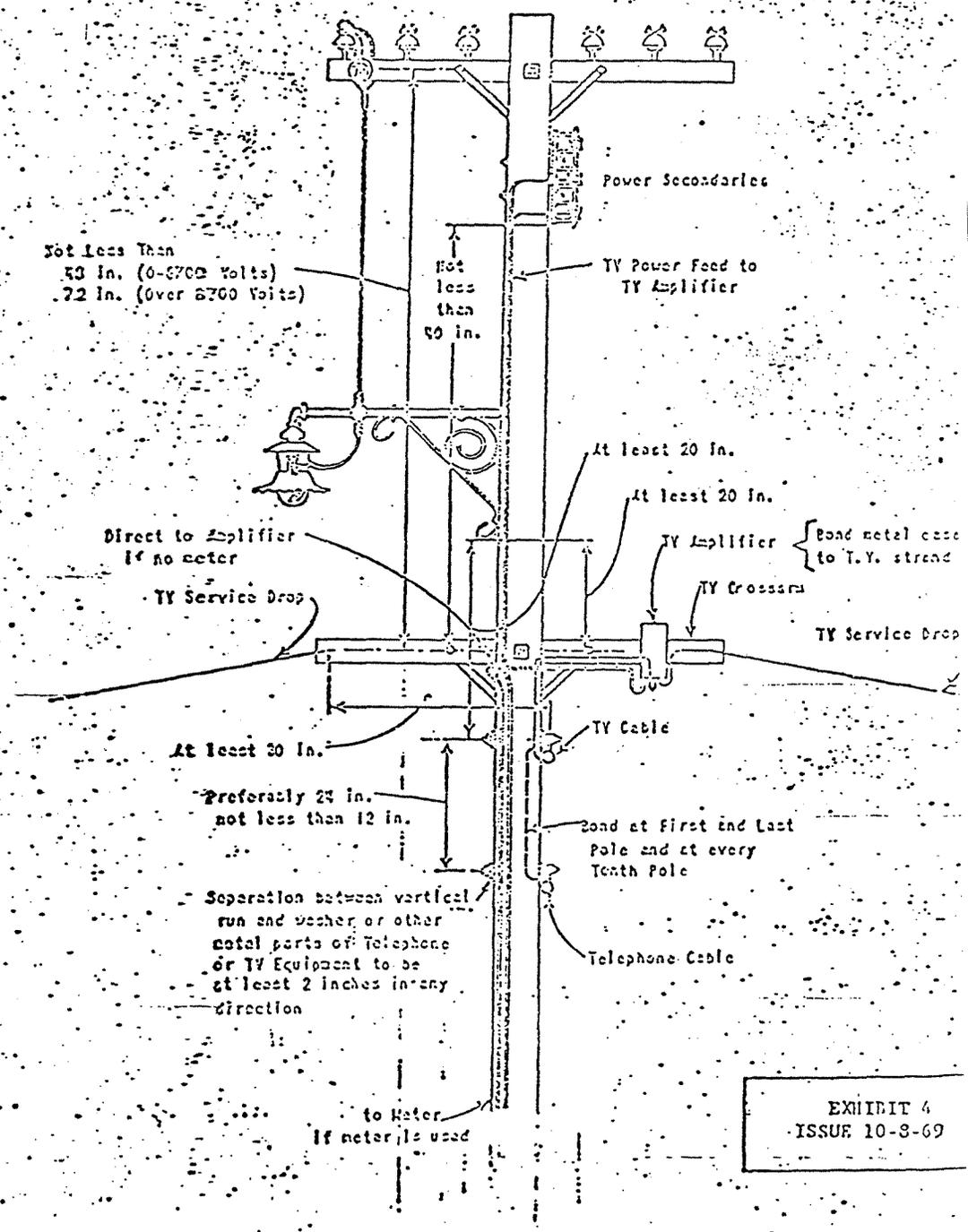


EXHIBIT 4
ISSUE 10-8-69

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES

Telephone Pole Carrying Open Wire or Cable or Both
 TV Cable, Amplifier and Drop Wires with Power Lead for TV Amplifier

No required minimum separation. If separation is less than 40 inches however, climbing space to reach conductors at higher level must be provided.

Telephone Crossarm

Separation between vertical run and washer or other metal parts of Telephone or TV Equipment to be at least 2 inches in any direction.

Preferably 24 in. not less than 12 in.

Bond at First and Last Pole and at every Tenth Pole

To Meter if meter is used

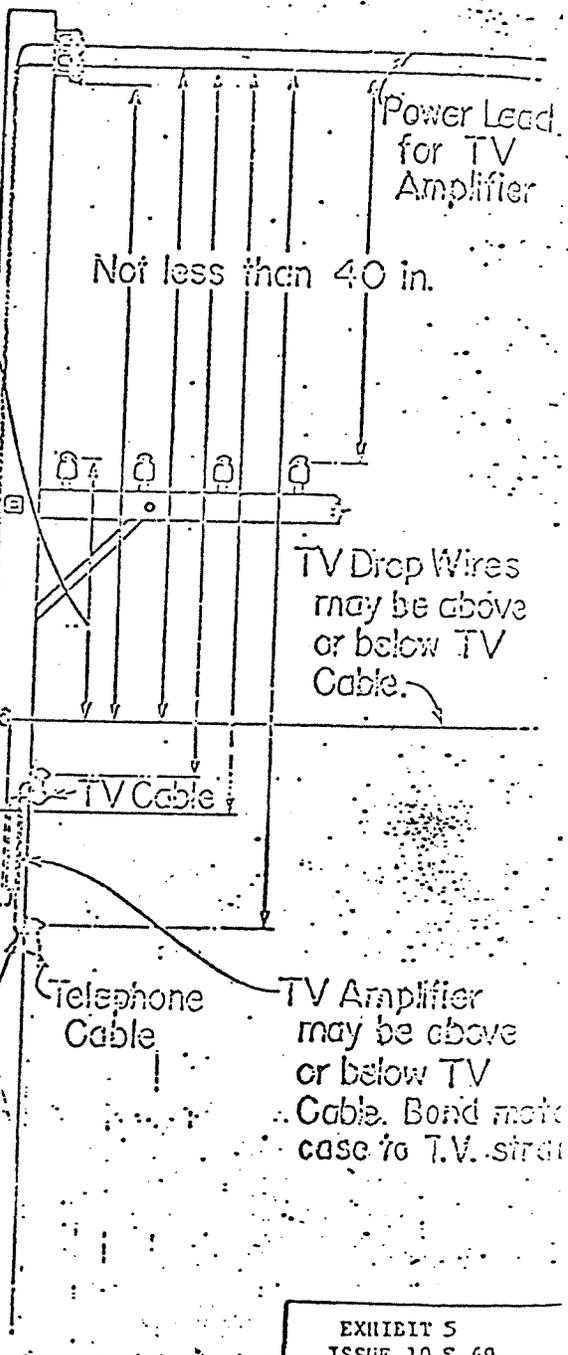


EXHIBIT 5
 ISSUE 10-S-69

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES

Telephone Pole Carrying Open Wire or Cable or Both
TV Cable, but no TV Amplifier

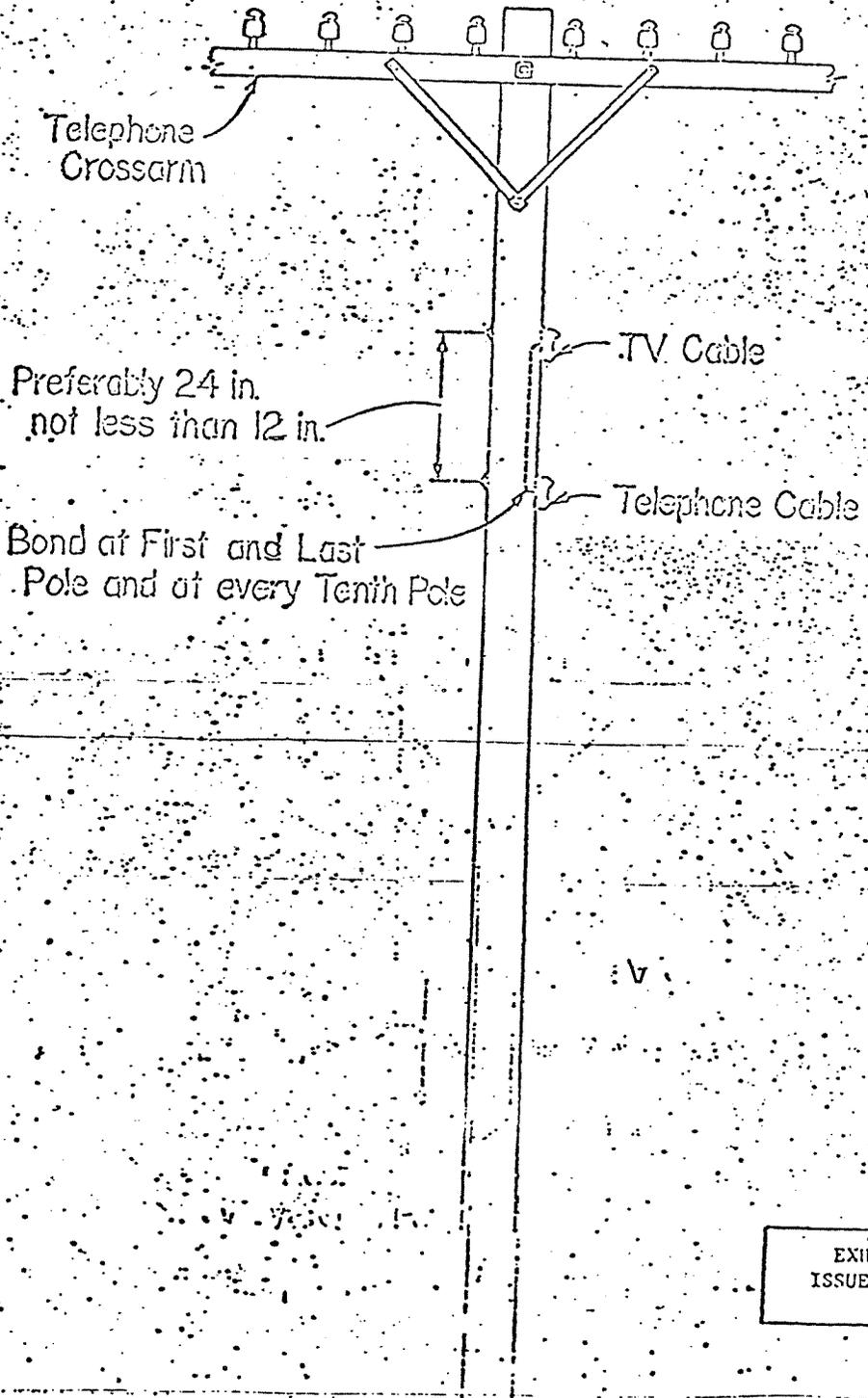


EXHIBIT 6
ISSUE 10-8-69

CLIMBING SPACE ON JOINTLY USED POLES

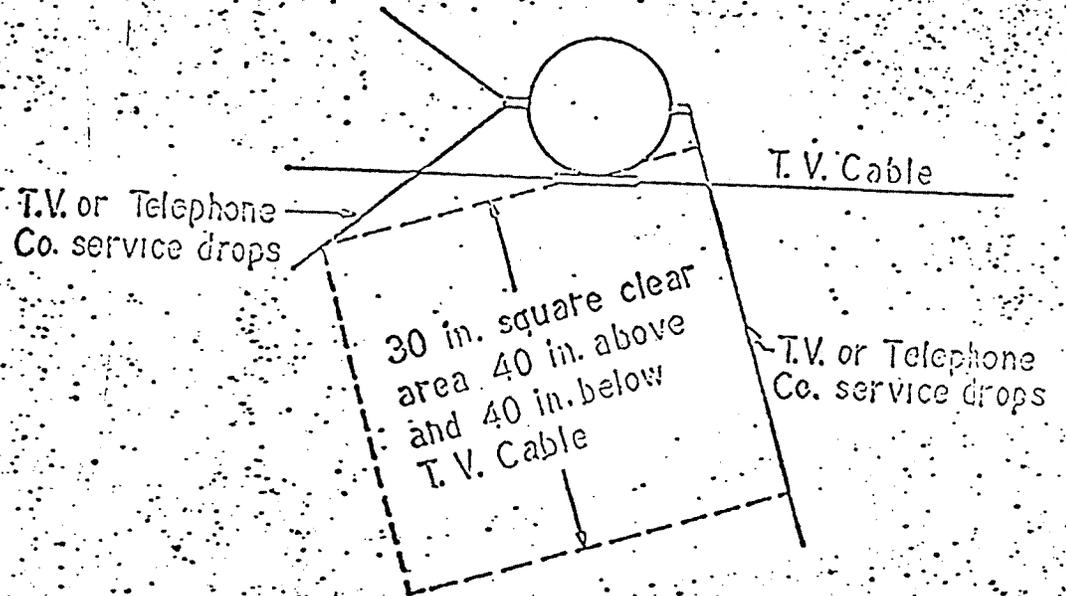
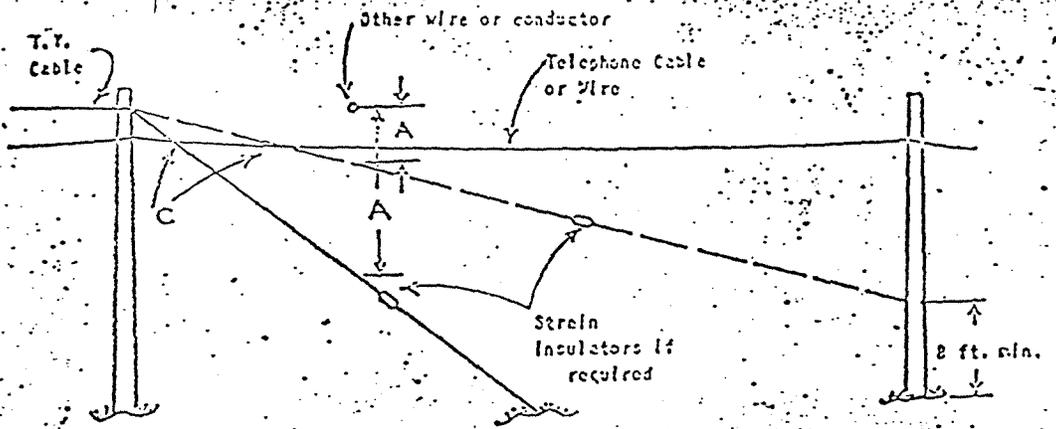


EXHIBIT 7
ISSUE 10-8-69

CLEARANCES FOR T.V. CABLE GUYS
CROSSING ABOVE OR BELOW OTHER WIRES



- Guys crossing above or below other wires must have vertical clearances "A" based on 61A Ed. of N.E.S.C.
- Guys at point "C" must clear telephone cables or wires by 8 inches minimum.

EXHIBIT 8
ISSUE 10-8-69

Co # 220

Now Willcop TV

112-0320
Wilcox Cable TV

AGREEMENT

THIS AGREEMENT, made this 1 day of May, 19 70, by and between KENTUCKY TELEPHONE COMPANY, a corporation of the State of Kentucky, having its principal State of Kentucky office in the City of London, hereinafter called Licensor, a party of the first part, and Brodhead T. V. Service, a corporation of the State of Kentucky, hereinafter called Licensee, party of the second part.

WITNESSETH:

WHEREAS, Licensee proposes to furnish community antenna television service to persons residing in the City of Brodhead and vicinity, pursuant to Licensee's authority under a certain franchise granted to it on the 1 day of May, 19 67, by the City Council of the City of Brodhead, and in connection therewith will need to erect and maintain aerial cables, wires, and associated appliances throughout the area to be served, and desires to attach such cables, wires and appliances to poles of Licensor; and

WHEREAS, Licensor is willing to permit, to the extent that it may lawfully do so, the attachment of said cables, wires and appliances to Licensor's poles for the purposes authorized by Licensee's franchise where in its judgment such use will not interfere with its own service requirements or the service requirements of others using such poles, including considerations of economy and safety;

NOW THEREFORE, in consideration of the mutual covenants, terms and conditions herein contained, the parties hereto do hereby mutually covenant and agree as follows:

1. As used in this Agreement, certain terms listed below shall have the following meanings:

- (a) "Licensor's poles" means poles owned by Licensor located in or in the immediate vicinity of Brodhead.
- (b) "Licensee's equipment" means aerial wires, cables, amplifiers, associated power supply equipment, and other transmission apparatus necessary for the proper operation of Licensee's system in the City of Brodhead and vicinity

maintaining Licensee's equipment at the locations of the Licensor's poles.

12. Licensee shall indemnify, protect, save harmless, and insure Licensor from and against any and all claims and demands for damages to property and injury or death to persons, including payments made under any Workmans' Compensation Law or under any plan for employees' disability and death benefits, and including all expenses incurred in defending any such claims or demands, which may arise out of or be caused by the erection, maintenance, presence, use, rearrangement or removal of the attachments of Licensee's equipment to Licensor's poles, or which may result by reason of the proximity of the cables, wires, equipment, apparatus and appliances of Licensee to the poles of Licensor, or by reason of any negligence of Licensee on or in the vicinity of Licensor's poles not withstanding any negligence of Licensor or others lawfully using said Licensor's poles. Without limiting the foregoing, it is the general intent of Licensor and Licensee that Licensee shall save Licensor harmless from any liability or risk arising out of or in any manner connected with the operation of Licensee's business or with the operation of Licensee's business or with the facilities of Licensee installed hereunder whether or not due in whole or in part to any act, omission, or negligence of Licensor. It is not the intent of Licensor or Licensee that Licensee shall assume any liability of Licensor that does not arise out of or is not connected with the operation of Licensee's business or with the installation, operation, maintenance, presence, use, rearrangement or removal of Licensee's facilities.

Without limiting the scope or extent of the protection afforded Licensor or the liabilities assumed by Licensee herein, Licensee shall obtain and maintain in effect at its own expense for the entire life of this Agreement, the following insurance:

- (a) General liability insurance on the premises and operations covered by this Agreement and specifically including contractual liability insurance to cover the liability assumed by Licensee under the agreement of indemnity set forth in Paragraph 12 hereof, all with limits of not less than Two Hundred Thousand Dollars (\$200,000.00) as to any one person and Five Hundred Thousand Dollars (\$500,000.00)

as to any one accident with respect to bodily injury, including death, and with limits of One Hundred Thousand Dollars (\$100,000.00) as to any one accident and Three Hundred Thousand Dollars (\$300,000.00) in the aggregate with respect to property damage; and

- (b) Workmen's Compensation Insurance with statutory limits and employers liability insurance with limits of not less than One Hundred Thousand Dollars (\$100,000.00).

Prior to making any attachments to Licensor's poles, Licensee shall furnish Licensor with a certificate from an insurance carrier acceptable to Licensor stating that policies of insurance have been issued by it to Licensee providing for the insurance coverage listed above and that such policies are in force. Such certificates shall state that the insurance carrier will give Licensor thirty (30) days' prior written notice of any cancellation or material change in policies. Failure to maintain such insurance at any time shall constitute a default of this Agreement but shall not relieve the Licensee from any liabilities assumed under this Agreement.

- 13. In the event Licensee should make any attachments to Licensor's poles without first having received and accepted a permit as provided in Paragraph 2 hereof, the Licensor shall have the right to summarily and without notice to Licensee, remove such attachments at the cost and expense of Licensee and without any liability therefor.
- 14. Should Licensee sell or lease the use of its facilities on Licensor's poles without the prior consent in writing of the Licensor as provided for in Section 4 hereof, such action shall constitute forthwith a breach of this Agreement, and Licensor may, at its option, at any time after such breach occurs, forthwith terminate Licensee's attachment rights under this Agreement and require Licensee to remove at once all of Licensee's equipment from Licensor's poles. If Licensee does not so remove the equipment, Licensor shall have the right to remove it at the cost and expense of Licensee.
- 15. Should Licensee for any reason cease to furnish the services authorized by its franchise, which this Agreement is designed to

facilitate, then and in that event all of Licensee's rights under this Agreement shall automatically terminate and Licensee shall immediately remove its equipment from all of Licensor's poles and if not so removed, Licensor shall have the right to remove it at the cost and expense of Licensee.

16. Licensee may at any time remove its equipment from any poles of Licensor, and shall give Licensor written notice of removal as provided in the appendix attached hereto and made a part hereof.

No adjustment prorata or refund of any rental will be due on account of such removal. Should Licensee thereafter again wish to make attachments to such pole or poles, it shall make application and receive a permit therefor, as provided in Paragraph 2 hereof.

17. No use, however extended, of Licensor's poles, or any payments made under this Agreement or other action of Licensee shall create or vest in Licensee any ownership or property rights in Licensor's poles or associated equipment, but Licensee's right therein shall be and remain such as establishes a mere license under the terms of this Agreement.

18. Nothing herein contained shall be construed as affecting the rights or privileges previously granted by Licensor, by contract or otherwise, to others not parties to this Agreement, to use any poles covered by this Agreement; and Licensor retains the right to continue and extend such rights or privileges. The attachment privileges herein granted shall at all times be subject to such existing contracts and arrangements. Nothing herein contained shall be construed as affecting or limiting the right of Licensor to make other or additional contracts with other persons, firms, corporations or associations for the joint use of Licensor's poles and facilities.

19. Bills for inspections, expenses, and other charges incurred by Licensor or other joint users under this Agreement and for attachment rentals shall be payable to the parties providing such bills within thirty (30) days after presentation. Non-payment of bills shall constitute a default of this Agreement.

20. Licensee shall furnish a surety bond in form and with satisfactory factory to Licensor in an amount not less than \$5,000 (Five Thousand Dollars).

poles attached or fraction thereof to guarantee the payment of any sums which may become due to Licensor for rentals, inspection fees, or for any work performed or expense incurred by Licensor or other joint users under the terms of this Agreement including the removal of Licensee's equipment upon termination of its attachment rights under this Agreement.

21. If Licensee shall fail to comply with any of the provisions of this Agreements, including the specifications herein before referred to, or shall default in any of its obligations under the terms hereof or breach this Agreement and shall fail within ten (10) days after or breach, Licensor may, at its option, forthwith terminate in whole or in part Licensee's attachment rights hereunder, provided, however, that nothing in this section shall affect the provisions and obligations agreed upon in Sections 14 and 15 hereof. Upon such termination, Licensee shall immediately remove its equipment from the pole or poles involved and if not so removed, Licensor shall have the right to remove it at the cost and expense of Licensee.
22. This Agreement shall become effective upon the date hereof, and if the attachment rights are not terminated in accordance with the provisions of other sections of this Agreement which provide for such terminations, shall remain in effect for a term of five (5) years from said date and from year to year thereafter subject to the right of either party hereto to terminate this Agreement at any time following the initial term by giving to the other party at least ninety (90) days' prior written notice of said party's desire to terminate this Agreement, in which case this Agreement shall terminate on the date specified but in no event within less than ninety (90) days. Within thirty (30) days after the termination of this Agreement, as provided in this section, Licensee shall remove Licensee's equipment from Licensor's poles. If not removed within thirty (30) days after the termination date, Licensor shall have the right to remove all of Licensee's equipment remaining attached to Licensor's poles at the cost and expense of Licensee without any liability therefor.
23. Upon termination of this Agreement by either party as provided in Paragraph 22, the pole rental for the contract year in which Licensee's equipment is removed from Licensor's poles shall be adjusted and

prorated as of the date of such removal. In all other instances where Licensee's permit or right to attach its equipment to Licensor's pole or poles is terminated as provided in this Agreement, no adjustment or prorate of the pole rental shall be made.

24. Should Licensor under any sections of this Agreement remove Licensee's equipment from Licensor's poles, Licensor will deliver to Licensee the equipment so removed upon payment by Licensee of the cost of removal, storage and delivery, and all other amounts due Licensor hereunder.
25. This Agreement shall not inure to the successors of Licensee nor shall Licensee assign, transfer, or sublet the privileges hereby granted without the prior consent in writing of Licensor. Licensee agrees that it will not grant, sell, rent, loan, or lease to others for any period of time the use of all or any part of Licensee's equipment while attached to Licensor's poles. The parties do not intend by Paragraph 22 of this Agreement to in any manner impair the ability of the Licensee to procure financing through normal accepted channels, and the parties expressly agree that nothing contained in said Paragraph is intended to limit or restrict or impair Licensee's right to execute any mortgage or security agreement covering all or any part of its equipment whether attached to Licensee's poles or otherwise.
26. Failure of Licensor to enforce or insist upon compliance with any of the terms or conditions of this Agreement or to give notice or declare this Agreement or the attachment rights hereunder terminated shall not constitute a general waiver or relinquishment of any terms or condition of the Agreement but the same shall be and remain at all times in full force and effect.
27. The Appendix attached to and made a part of this Agreement covers construction and operating practices to be observed by the parties hereto. Said practices may be revised by the parties hereto from time to time as changes in operating conditions and experience warrant. Such revisions which do not conflict with the provisions of this Agreement shall be effective when transmitted to the Licensee in writing by the **General Plant Manager of the Telephone Company.**

23. Subject to the provisions of Paragraph 25 hereof, this Agreement shall extend and bind the successors and assigns of the parties hereto.

29. If, within one year from the effective date of this Agreement, attachments of Licensee's facilities have not been made to at least 10 poles of Licensor, then, at the option of the Licensor, this Agreement may be terminated forthwith in its entirety. Licensor may exercise its option to terminate this Agreement at any time after the expiration of said one-year period by notifying Licensee in writing of Licensor's election to terminate. In the event of said termination, Licensee shall remove promptly all attachments of its facilities theretofore made to Licensor's poles, and if Licensee fails to so remove them, Licensor may remove them at the cost and expense of the Licensee.

IN WITNESS WHEREOF, the parties hereto have, respectively, caused this Agreement to be duly executed the day and year first above written.

(Seal)

Attest:

Secretary

Brodhead T. V. Service

By Johnny Wilcox
Officer

Date JUNE 8, 1972

(Seal)

Attest:

Donald R. White
Secretary

Kentucky Telephone Company

By W. W. Thomason
W. W. Thomason, President

Date 5-16-72

APPENDIX

1. Application and Permit for Attachments

- (a) The Licensee shall prepare an application-permit on the form marked Exhibit (A), attached hereto and made a part hereof, when applying for permission to make attachments to any pole or poles owned by Licensor. The original and three copies of the application-permit form shall be forwarded to Licensor as far in advance of construction as possible. The information provided on said form shall show the location of poles with respect to streets, alleys, addresses and other geographical markings with sufficient accuracy that the exact location and ownership of the poles can be readily determined. The application shall be reviewed and field checked by Licensor, and an estimate shall be made by each party of its nonbetterment cost of any rearrangements and/or pole replacements required to provide suitable space for Licensee's attachments. The ownership of the poles involved shall be determined and recorded on the form at this time.
- (b) If permission to make the proposed attachments can be granted as provided in the Agreement, Licensor shall indicate on the form the estimated nonbetterment costs of any work to be performed by Licensor and will sign it and forward the original and two copies to Licensee for further consideration.
- (c) If acceptable to Licensee, two copies of the form shall be signed and returned to Licensor. The form as thus approved shall constitute a permit for Licensee to make attachments to said pole or poles pursuant to the provisions of the Agreement. Licensor shall consider the accepted permit as its authority to proceed with the rearrangements and/or pole replacements required to provide suitable space for Licensee's attachments. Licensor will advise Licensee when the poles are read for occupancy.
- (d) Billing for actual nonbetterment costs of plant changes, as covered by application-permit forms, will be issued as soon as practical after completion of the work. Separate billing, if any, shall be submitted directly to the Licensee by Licensor and the Licensee shall promptly reimburse it for the amount of such billing.

2. Effective Date of Attachments

- (a) The effective date of attachments to Licensor's poles for rental purposes shall be the date the permit is accepted by Licensee or the date the first attachment is made to said poles, whichever date is earliest.
- (b) Licensee shall not attach poles covered by this Agreement unless an application-permit form has been fully executed except in special cases where verbal permission may be granted. Such attachments, in all cases, shall be subsequently covered by an application-permit form for record purposes.

3. Termination of Attachments by Licensee

- (a) When all of Licensee's attachments have been removed from a pole or group of poles, Licensee shall prepare a notice of removal on the form marked Exhibit (B), attached hereto and made a part hereof, and forward the original and two copies thereof to Licensor. The information provided on this form should show the location of the poles involved with respect to streets, alleys, addresses and other suitable geographical markings with sufficient accuracy that the exact location and ownership of the poles can be determined.
- (b) Licensor shall determine the ownership of the vacated poles and records said information on the form before signing it and returning the original to the Licensee.

4. Billing for Pole Rentals

- (a) A tabulation of the poles on which the Licensee has attachments as of January 1st and July 1st shall be made by Licensor in consultation with the Licensee each year this Agreement remains in effect. This tabulation shall include all poles covered by accepted permits and any poles not covered by accepted permits on which Licensee attachments are discovered by Licensor in connection with routine audits of Licensee's facilities.
- (b) The pole attachment records to be maintained by Licensor and the Licensee shall be verified from time to time by means of a periodic field check of Licensee's pole attachments which shall be conducted jointly by Licensor and the Licensee at least once every three years.
- (c) Billing for pole rentals shall be rendered to the Licensee annually

as of January 1st and July 1st from a billing summary to be prepared by Licensor and approved by the Licensee. The summary shall be based on the joint tabulation of poles attached by Licensee provided for in item (a) above and shall indicate the ownership of such poles.

5. Construction and Maintenance of Attachments

- (a) Licensee's attachments shall be installed, maintained and removed in accordance with the requirements of the National Electric Safety Code, Sixth Edition, or the requirements of any state or local authority having jurisdiction, whichever may be more stringent. All attachments shall be placed within the space and at the location designated by Licensor.
- (b) Drawings marked Exhibits 1 to 8, inclusive, attached to this Appendix, are descriptive of the construction required under some typical conditions where span lengths do not exceed one hundred fifty (150) feet and the voltage of the power conductors does not exceed fifteen thousand (15,000) volts to ground.

NOTICE OF REMOVAL OF POLE ATTACHMENTS

No. _____

Date _____

TO:

Notice is hereby given that attachments have been removed from poles in _____, as indicated on the sketch provided on the reverse side of this sheet or attached hereto.

(Company)

By _____
(Title)

Notice Acknowledged _____, 19 _____

By _____
(Manager or Service Supervisor)

STATUS OF POLE ATTACHMENTS

Poles Attached

Telephone Company

Previous Count

Removed by this Notice

New Count

APPLICATION - PERMIT FOR POLE ATTACHMENTS

No. _____

Date _____

TO:

Application is hereby made for permission to make attachments to the following poles in _____, as indicated on the sketch provided on the reverse side of this sheet or attached hereto.

(Company)

By _____
(Title)

Permission is granted to make the attachments described in the above application, subject to the acceptance of obligation to pay the actual nonbetterment costs (the estimated amounts of which are shown below) of the plant rearrangements and changes necessary to accommodate the above specified attachments.

Telephone Company Cost \$ _____

Permit Accepted _____, 19____

(Company)

By _____

Permit Granted _____, 19____

By _____
(Manager or Service Supervisor)

STATUS OF POLE ATTACHMENTS

Poles Attached

Telephone Company

Previous Count

Added by this Permit

New Count

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES

No Amplifier-No Meter

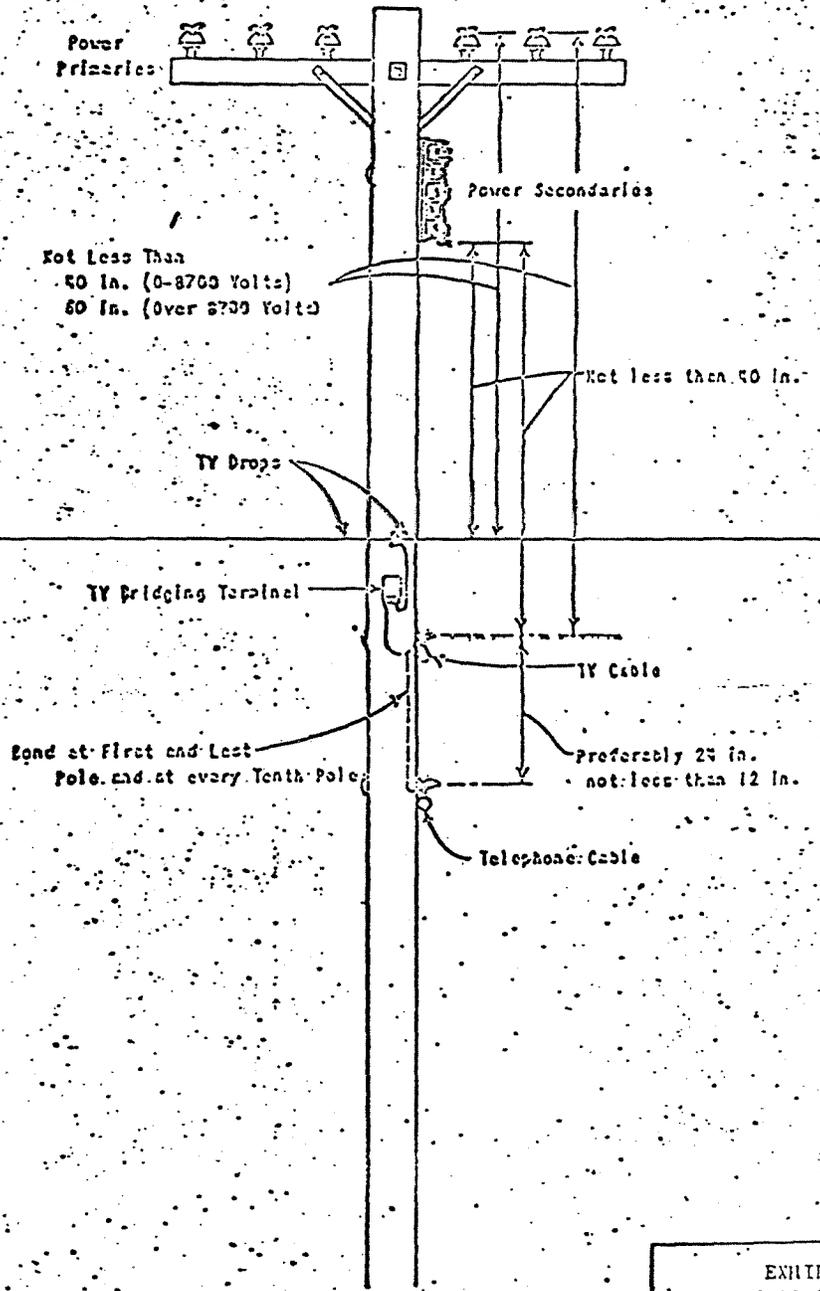
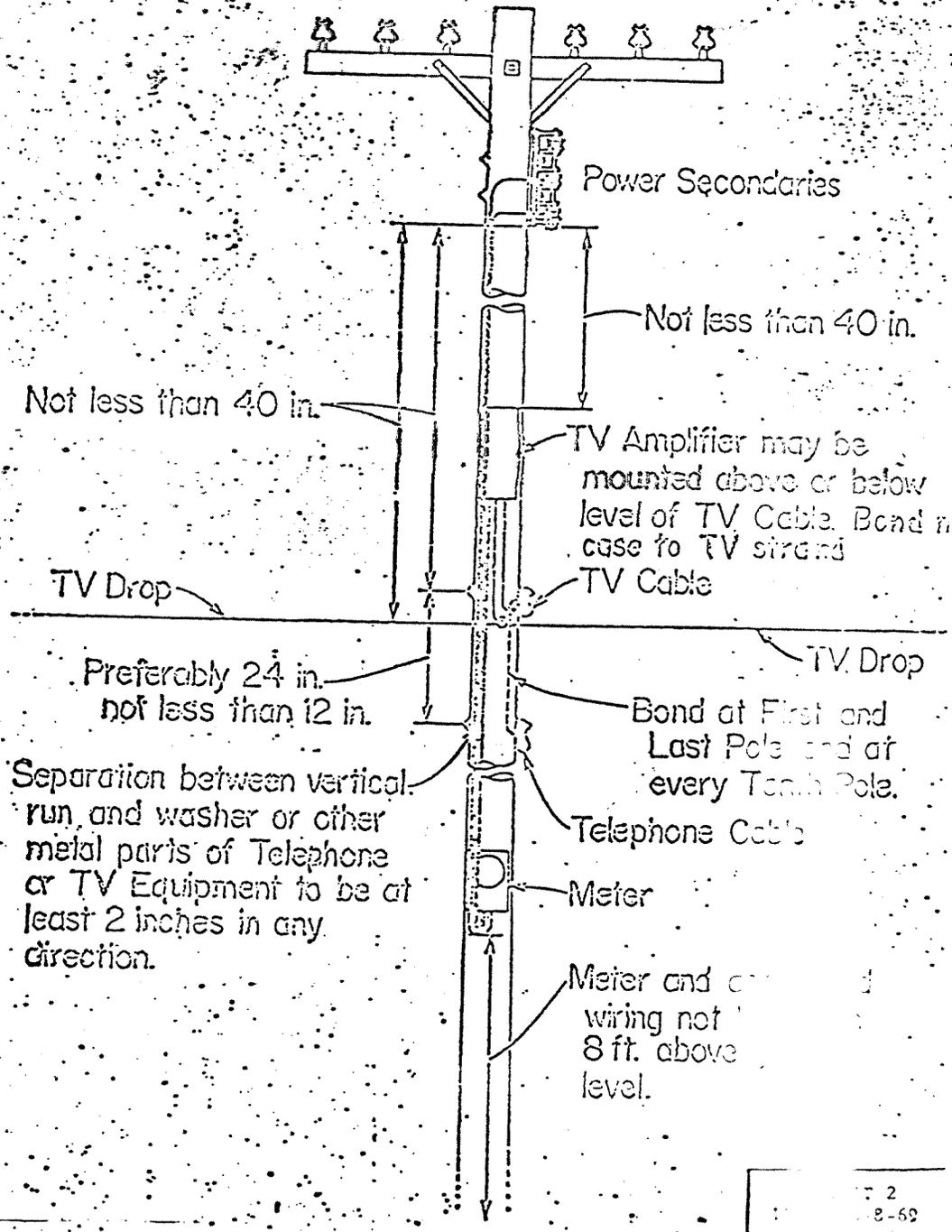


EXHIBIT 1
ISSUE 10-8-69

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLE
 TV Cable, Amplifier and Meter Mounted on Pole



2
 8-69

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES

T.V. cable and amplifier
mounted on pole.
No meter

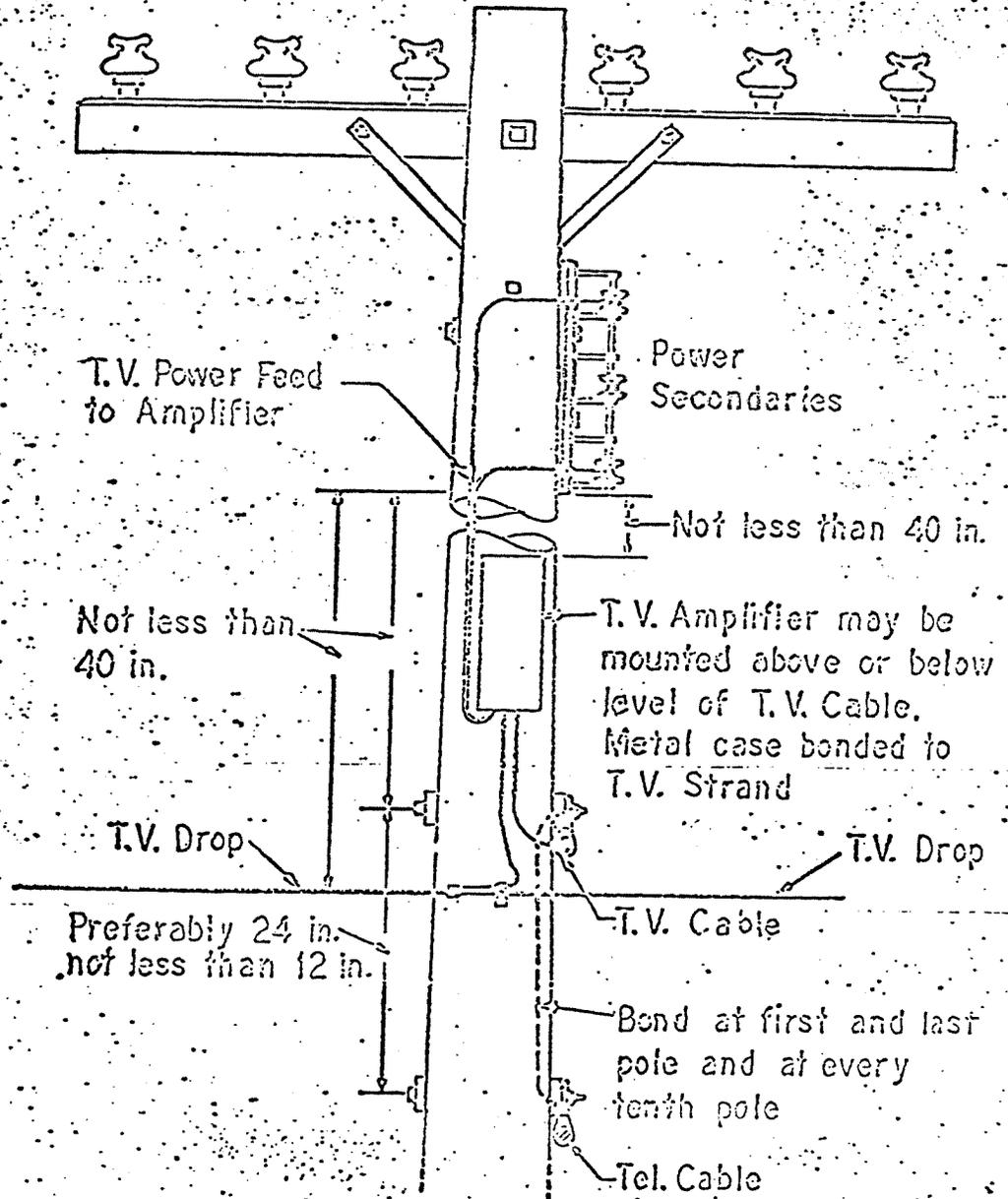


EXHIBIT 3
ISSUE 10-8-69

ATTACHMENTS OF TV DISTRIBUTION SYSTEM TO POLES

- TV Cable Mounted on Pole
- TV Amplifier Mounted on Crossarm
- Electric Light Bracket on Pole

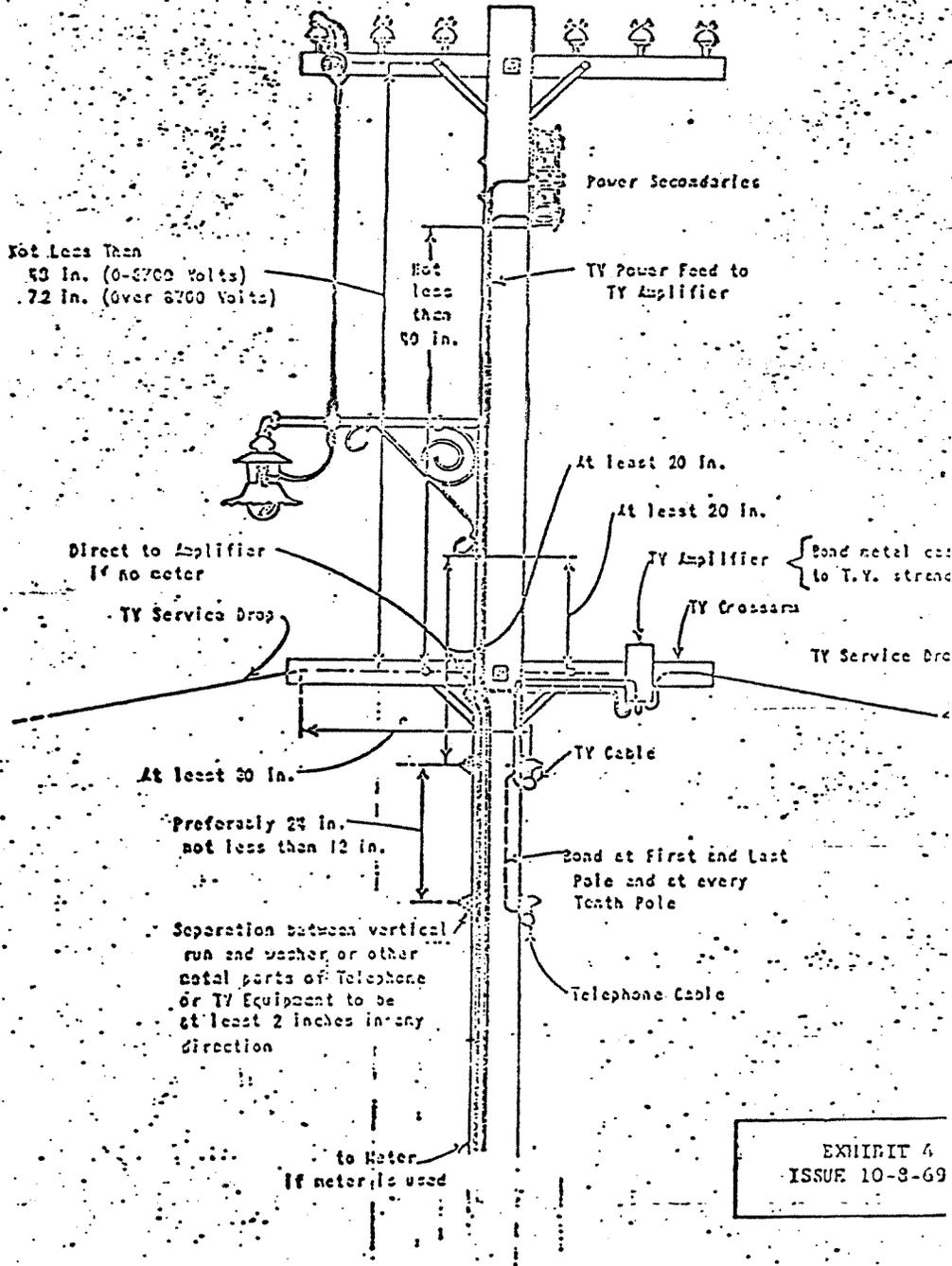


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ISSUE 10-8-69

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Preferably 24 in. not less than 12 in.

Bond at First and Last Pole and at every Tenth Pole

To Meter if meter is used

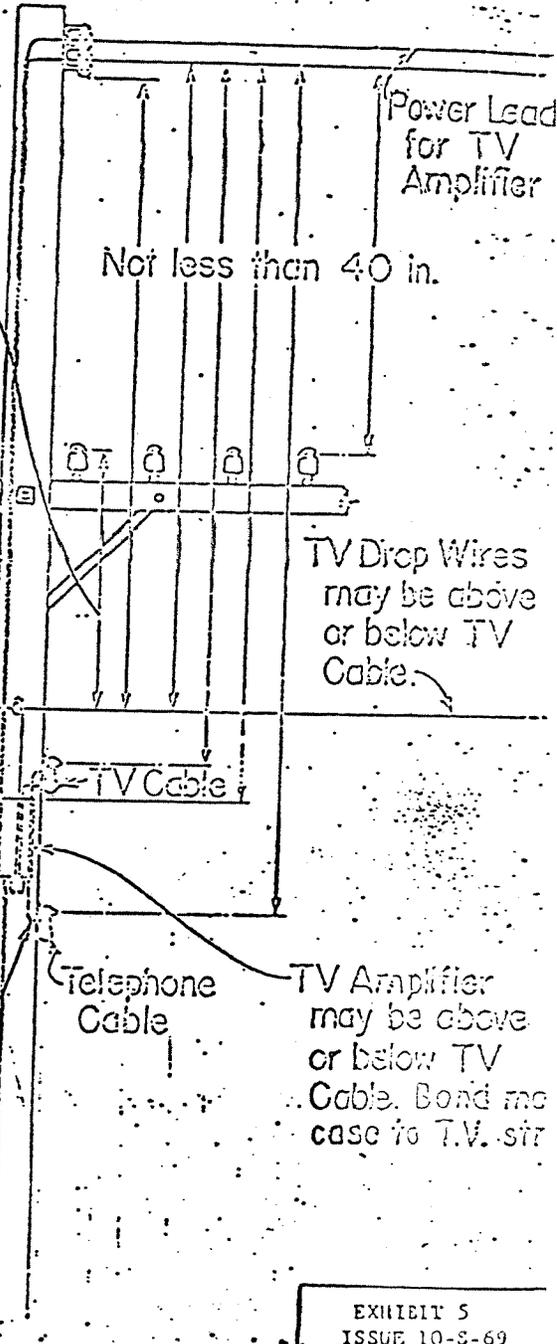


EXHIBIT 5
ISSUE 10-8-69

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Telephone Pole Carrying Open Wire or Cable or Both
TV Cable, but no TV Amplifier

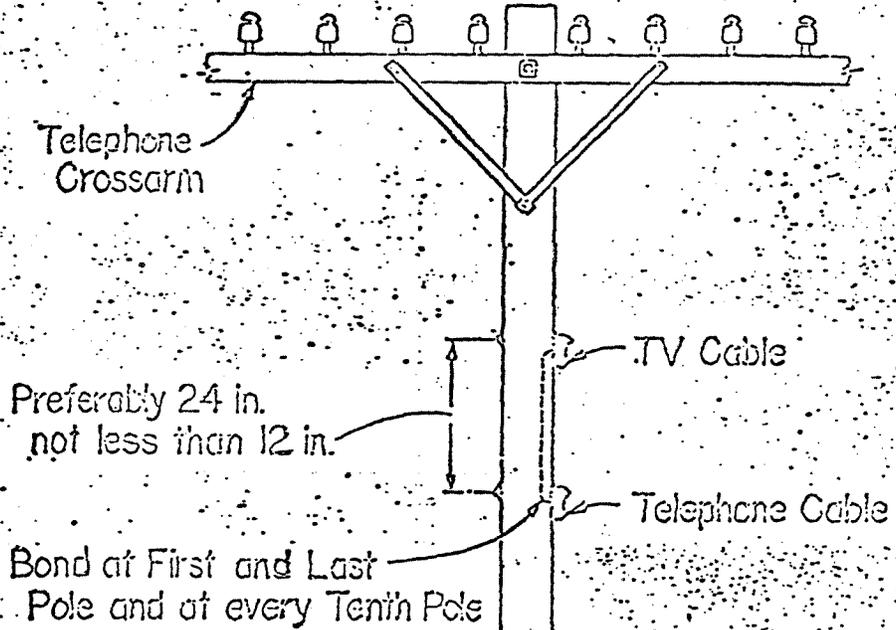
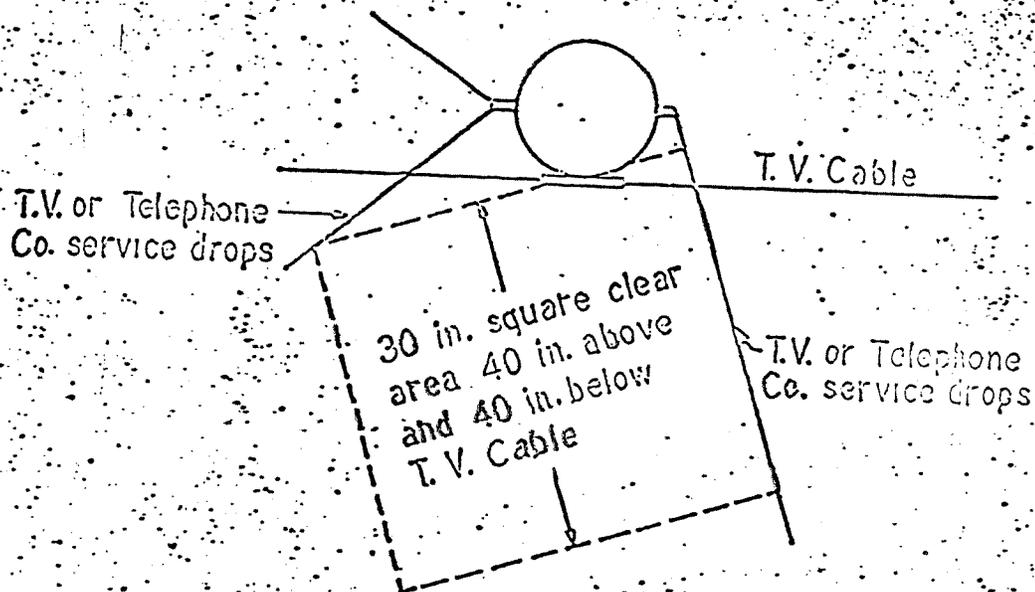


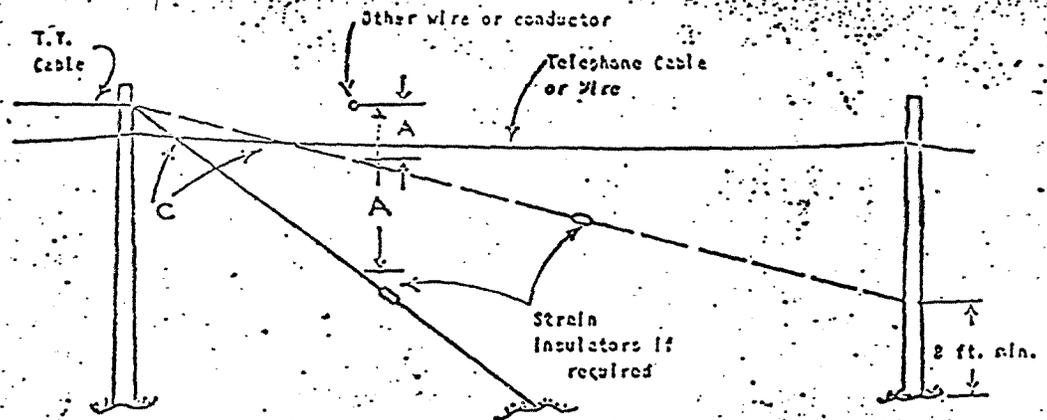
EXHIBIT 6
ISSUE 10-8-69

CLIMBING SPACE ON JOINTLY USED POLES



7
-69

CLEARANCES FOR T.V. CABLE GUYS
CROSSING ABOVE OR BELOW OTHER WIRES



Guys crossing above or below other wires must have vertical clearances "A", based on 6th Ed. of N.E.S.C.

Guys at point "C" must clear telephone cable or wire by 3-inches minimum.

EXHIBIT 8
ISSUE 10-8-69



Windstream Corporation

Attachment

License

Agreement

THIS AGREEMENT, by and between, **Windstream Kentucky East, LLC** a corporation, organized and existing under the laws of the **State of Delaware**, hereinafter called "Licensor,"

and **Rockcastle County Board of Education, a school system**, organized and existing under the laws of the **State of Kentucky**, hereinafter called "Licensee."

Effective/Start date of Agreement:

4/10/2008

(Date Windstream Executes Agreement)

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APPENDIX III - APPLICATION FOR POLE LICENSE [REPLACED BY EXHIBIT B]

APPENDIX IV - APPLICATION FOR CONDUIT OR RIGHT-OF-WAY LICENSE
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APPENDIX VI - POLE ATTACHMENT READY FOR OCCUPANCY NOTICE (PARON)

APPENDIX VII - NOTIFICATION OF SURRENDER

APPENDIX VIII - LICENSEE - ENGINEERING/CONSTRUCTION/BILLING CONTACT INFORMATION

AGREEMENT TERMS AND CONDITIONS

1.0 SCOPE OF AGREEMENT

- 1.01 The purpose of this Agreement is to set forth the rates, terms, conditions, and procedures under which the Licensor will provide Licensee access to Licensor's poles, ducts, innerducts, conduits, and rights-of-way.
- 1.02 Subject to the provisions of this Agreement, Licensor will issue to Licensee for any lawful communications purpose, revocable, nonexclusive licenses authorizing the attachment of Licensee's cables, equipment, and facilities to Licensor's poles or the placing of Licensee's cables, equipment, and facilities in Licensor's conduit system or within right-of-way owned or controlled by Licensor.
- 1.03 No use, however extended, of Licensor's poles, conduit system or right-of-way nor payment of any fees or charges required under this Agreement shall create or vest in Licensee any ownership or property rights in said poles, conduit system or right-of-way, but Licensee's rights therein shall be and remain a mere license. Nothing herein contained shall be construed to compel Licensor to construct, retain, extend, place, or maintain any facilities not needed for its own service requirements, unless otherwise required by law.
- 1.04 Licensee recognizes that Licensor has heretofore entered into, or may in the future enter into, agreements and arrangements with others which are not party to this Agreement regarding the poles, conduit system and right-of-way covered by this Agreement. Nothing herein contained shall be construed as a limitation, restriction or prohibition against Licensor with respect to such other agreements or arrangements. The rights of Licensee shall at all times be subject to any present or future joint use arrangement between Licensor and any other public utility or government agency.

2.0 DEFINITIONS

- 2.01 "Attachments" - Any attachment to a pole, use of a duct or innerduct, use of a conduit, or using right-of-way owned or controlled by Licensor.
- 2.02 "Attachment Fee" - Fee paid annually per attachment on a pole, or in a duct, innerduct, conduit, or right-of-way.
- 2.03 "Buried Cable" - Cable located below the surface of the ground but not in Licensor's conduit system.
- 2.04 "Conduit System" - Any combination of ducts, innerducts, conduits, manholes, and handholes owned or controlled by Licensor that is a reusable passage or opening in, on, under or through the ground, or a structure such as a building or bridge. The term includes "inner ducts" created by subdividing a duct into smaller channels.
- 2.05 "Hazardous Materials" -

- (A) Any substance, material or waste now or hereafter defined or characterized as hazardous, toxic or dangerous as defined by the Comprehensive Environmental Response, Compensation and Liability Act ("CERCLA") of 1980, as amended, and other federal, state, and local health, safety, and environmental laws, ordinances, statutes, and rules, including but not limited to the Occupational Safety and Health Act ("OSHA").
 - (B) Any substance, material or waste now or hereafter classified as a contaminant or pollutant under any law, rules, ordinance, or authority.
 - (C) Any other substance, material or waste, the manufacture, processing, distribution, use, treatment, storage, placement, disposal, removal or transportation of which is now or hereafter subject to regulation under any law, ordinance, statute, rule or regulation of any governmental body or authority.
- 2.06 "Make Ready Work" - All work to prepare Licensor's poles, ducts, innerducts, conduits, rights-of-way, and related facilities for the requested occupancy or attachment of Licensee's facilities but not the actual placement of attachments or administrative activities related to inquiries, verifications, requests or applications.
- 2.07 "Poles"- Licensor owned and poles owned by others to the extent that and for so long as Licensor has the right to permit others to be attached in the communications space.
- 2.08 "Pole Attachment Request" or "PAR" - A written request from Licensee to attach its facilities to Poles, submitted in accordance with this Agreement. With respect to pole attachment agreements in effect prior to the date the Parties executed this Agreement, the term PAR shall be deemed to include Pole Attachment Requests made by letter or similar document.
- 2.09 "Right-of-Way" - Right-of-way owned or controlled by Licensor. It does not include attachment or use of cables, poles, equipment or facilities located on a particular right-of-way. It may include private easement, or in certain instances public right-of-way granted by a governmental authority or a utility easement such as in a subdivision or development.

3.0 TERM OF AGREEMENT

- 3.01 This Agreement shall become effective upon its Effective Date and if not terminated in accordance with the provisions of other Articles hereof, shall continue in effect for a term of not less than five (5) years, provided, however, that at any time after the first year of said term the rates, fees and charges set forth may be increased or decreased by written notice from Licensor to Licensee on a nondiscriminatory basis with respect to similar rates, fees and charges of other similar licensees.
- 3.02 Either Party may terminate this Agreement with at least a (6) six month written notice to the other Party.
- 3.03 Upon termination of the Agreement in accordance with any of its terms, all outstanding licenses in connection therewith shall terminate and shall be surrendered and Licensee shall within sixty (60) days of date of termination remove all cables, equipment and facilities at the cost and expense of Licensee. If Licensor in its sole discretion, deems it is impractical to remove Licensee's cable, equipment and facilities from Licensor's rights-of-way, they may be abandoned in place.

4.0 LEGAL AUTHORITY

- 4.01 Licensee will obtain from public authorities and private owners of property any and all permits, franchises, licenses and grants necessary for the lawful exercise of any license granted hereunder

5.0 APPLICABLE LAW

- 5.01 This Agreement, and the rights and obligations contained in it, shall be governed and construed under the laws of the state in which the attachments hereunder are to be located.

6.0 SUBSEQUENT LAW

- 6.01 The terms and conditions of this Agreement shall be subject to any and all applicable laws, rules, regulations or guidelines now in effect from any federal, state or local governmental authority. In the event that any effective legislative, regulatory, judicial or other legal action by a governmental body or court of competent jurisdiction materially changes any rule, law or judicial or administrative decision that was the basis of the requirement, obligation or right upon which any provision of this Agreement was negotiated, or materially impairs the ability of the pole owner or attaching party to perform any material terms of this Agreement, the attaching party or pole owner may, on thirty (30) days' written notice request that such terms be renegotiated, and the Parties shall renegotiate in good faith such mutually acceptable new terms as may be required. In the event that such new terms are not renegotiated within ninety (90) days after such notice, the Dispute shall be referred to the Dispute Resolution procedure set forth in Section 18.0. Should any term of this Agreement be determined by a court or agency with competent jurisdiction to be unenforceable, all other terms of this Agreement shall remain in full force and effect.

7.0 DISCLAIMER OF WARRANTIES

- 7.01 Except as specifically set forth in this Agreement, Licensor makes no warranties, express or implied, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose.

8.0 LICENSE NOT EXCLUSIVE

- 8.01 Nothing herein contained shall be construed as a grant of any exclusive license, right or privilege to Licensee. Licensor shall have the right to grant, renew and extend rights and privileges to others not parties to this Agreement, by contract or otherwise, to use any poles, conduit system or right-of-way covered by this Agreement, under such terms and conditions, as Licensor shall prescribe.

9.0 ASSIGNMENT OF RIGHTS

- 9.01 Licensee shall not assign; transfer or sublet the privileges hereby granted, or sell, lease or otherwise permit the use of its facilities on or any part thereof (all of the foregoing being "Transfers"), without prior consent in writing of Licensor which consent shall not be unreasonably withheld, delayed or conditioned; provided, however, that either Party may so assign its rights and obligations under this Agreement without such consent to (i) any entity

said Party, directly or indirectly, controls, is controlled by or is under common control with or (ii) any entity acquiring all or substantially all of said Party's assets or equity, by providing written notice to the other Party of such assignment. Any attempted assignment that is not permitted under this Section 9.01 is void *ab initio*.

- 9.02 Subject to the provisions of this Agreement, this Agreement shall extend to and bind the successors and authorized assigns of the Parties hereto.

10.0 LIABILITY AND DAMAGES

- 10.01 Licensor reserves to itself, its successors and assigns, the right to maintain its poles, conduit system and right-of-way and to operate its facilities thereon in such manner as will best enable it to fulfill its own service requirements. Licensor shall not be liable to Licensee for any interruption to service of Licensee or for interference with the operation of the cables, equipment or facilities of Licensee arising in any manner out of the use of Licensor's poles, conduit system and right-of-way except caused by Licensor's sole negligence, willful misconduct or material breach of this Agreement, in which case Licensor's liability shall be limited to the reasonable cost of repair of Licensee's damaged cable, equipment or facilities, if any.
- 10.02 Licensee shall exercise special precautions to avoid damaging the cables, poles, conduits, right-of-way equipment and facilities of Licensor and of other licensees. Licensee will assume responsibility for any and all loss, damages, costs and expenses as a result of the Licensee's acts or omissions excluding such loss, damage, cost and expenses resulting from the negligence or willful misconduct of the Licensor.. Licensee shall make an immediate report to Licensor of the occurrence of any such damage and hereby agrees to reimburse the respective owners for the expense incurred in making repairs.
- 10.03 Licensee shall indemnify and hold harmless Licensor against any and all claims, demands, causes of action, damages, costs or liabilities of every kind and nature whatsoever related to or arising out of this Agreement, except to the extent caused by Licensor's negligence or willful misconduct, which may arise out of or be caused by:
- (A) The erection, maintenance, presence, use or removal of Licensee's cable, equipment, and facilities on Licensor's poles, and within Licensor's conduit system and right-of-way
 - (B) Any act of Licensee on or in the vicinity of Licensor's poles, conduit system and right-of-way, or
 - (C) Any interruption, discontinuance, or interference with Licensee's service to any of its subscribers occasioned or claimed to have been occasioned by any action of Licensor pursuant to or consistent with this Agreement. Licensee shall, upon demand and at its own sole risk and expense, defend any and all suits, actions or other legal proceeding brought or instituted against Licensor on any such claim, demand or cause of action, and shall pay and satisfy any judgment or decree rendered against Licensor therein, and Licensee shall reimburse Licensor for any and all legal expense incurred by Licensor in connection therewith. Licensee shall also indemnify, protect and hold harmless Licensor from any and all claims and demands of whatever kind which arise directly or indirectly from the operation of Licensee's facilities including taxes, special charges by others,

claims and demands for damages or loss for infringement of copyright, for libel and slander for unauthorized use of television broadcast programs, and for unauthorized use of other program material, and from and/or against all claims and demands for infringement of patents with respect to the manufacturer, use and operation of Licensee's equipment whether arising from the use of Licensee's equipment in combination with Licensor's poles, conduit system, right-of-way or otherwise.

10.04 Licensee agrees to comply under the Workmen's Compensation Laws of the state in which attachments are to be located hereunder, and also agrees to cause every subcontractor of Licensee to comply with and qualify under said laws, and shall furnish copies of Certificates demonstrating such compliance to Licensor prior to commencement of the work.

11.0 DEFAULT AND REMEDIES

11.01 In addition to Material Defaults defined anywhere else in this Agreement, any one of the following shall be deemed the occurrence of a Material Default under this Agreement:

- (A) Failure by Licensee to pay any fee or other sum required to be paid under the terms of this Agreement and such default continues for a period of thirty (30) calendar days after written notice thereof to Licensee.
- (B) Failure by either Party to perform or observe any other term, condition, covenant, obligation, or provision of this Agreement and such default continues for a period of thirty (30) business days after written notice thereof from the other Party (provided that if such default is not curable within a thirty (30) business day period, the period will be extended if the Party substantially commences to cure such default and proceeds diligently thereafter to effect such cure).
- (C) The filing of any tax or mechanic's lien against Poles because of any act or omission by Licensee which is not bonded or discharged within thirty (30) calendar days of the date Licensee receives notice that such lien has been filed;
- (D) Licensor or Licensee's voluntary or involuntary bankruptcy;
- (E) Licensee's knowing use or maintenance of its Attachments in violation of any law or regulation, or in aid of any unlawful act or undertaking;
- (F) If any authorization which may be required of Licensee by any governmental or private authority for the placement, operation, or maintenance of Licensee's Attachments is denied or revoked.

11.02 In the event of a Material Default and subject to any other applicable provision of this Agreement, the Non-defaulting Party, without any further notice to the Defaulting Party (except where expressly provided for below or required by applicable law), may do any one or more of the following:

- (A) Perform on behalf and at the expense of the Defaulting Party, any obligation of the Defaulting Party under this Agreement which the Defaulting Party has failed to perform

and of which the Non-defaulting Party shall have given the Defaulting Party notice, the cost of which performance shall be paid by the Defaulting Party to the Non-defaulting Party upon demand;

- (B) Terminate this Agreement by giving sixty (60) business days written notice of such termination to the other Party. Where a Material Default is on behalf of Licensee, Licensor may remove Licensee's Attachments and store Licensee's facilities in a public warehouse or elsewhere at the expense of and for the account of Licensee without Licensor being deemed guilty of trespass or conversion, and without Licensor becoming liable for any loss or damages to Licensee occasioned thereby; or
- (C) Exercise any other legal or equitable right or remedy that the Non-defaulting Party may have.

11.03 The Defaulting Party shall repay to the Non-defaulting Party upon demand any costs and expenses incurred by the Non-defaulting Party (including, without limitation, reasonable attorneys' fees) in successfully enforcing this Agreement.

11.04 Upon termination of this Agreement by the Non-defaulting Party, the Defaulting Party shall remain liable to the Non-defaulting Party for any and all fees, other payments and damages which may be due or sustained in accord with this Agreement prior to such termination, all reasonable costs, fees and expenses, including, without limitation, reasonable attorney' fees incurred by the Non-defaulting Party in pursuit of its remedies hereunder.

11.05 All rights and remedies of the Non-defaulting Party set forth in this Agreement shall be cumulative and none shall exclude any other right or remedy, now or hereafter allowed by or available under any statute, ordinance, rule of court, or the common law, either at law or in equity, or both.

12.0 INDEMNIFICATION and INSURANCE

12.01 Whenever any liability is incurred by either or both of the parties hereto for damages for injuries to the employees or for injury to the property of either party, or for injuries to other persons or their property, arising out of the use and enjoyment of this easement, the liability for such damages, as between the parties hereto, shall be as follows:

- (A) Licensee, shall compensate Licensor for the full actual loss, damage or destruction of Licensor's property that in any way arises from or is related to this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation, or maintenance of Licensee's facilities).
- (B) Each party agrees to defend, indemnify, protect and hold harmless the other and the other's officers, directors, employees, shareholders, successors, assigns, agents, affiliates, representatives, partners, and contractors from and against any and all third party claims, actions, administrative proceedings (including, without limitation, informal proceedings), judgments, damages, penalties, fines, costs, liabilities, interests, or losses, including, without limitation, reasonable attorneys' fees and expenses, consultant fees, and expert fees, together with all other costs and expenses of any kind or nature suffered by or asserted against the indemnified party in any way arising out of or connected with

this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation or maintenance of Licensee's facilities, unless caused by the sole negligence or willful misconduct on the part of Licensor or Licensor's affiliates, agents, officers, employees and assigns). Each party expressly assumes all liability for actions by its affiliates, agents, officers, employees, or its contractors and expressly waives any immunity from the enforcement of this indemnification provision that might otherwise be provided by workers' compensation law or by other state or federal laws.

- (C) Without limiting any of the foregoing, Licensee assumes all risk of, and agrees to relieve Licensor of any and all liability for, loss or damage (and the consequences of loss or damage) to any facilities placed on Licensor's property and any other financial loss sustained by Licensee, except to the extent caused by the negligence or willful misconduct on the part of Licensor's agents, officers, employees, and assigns.
- (D) Without limiting the foregoing, Licensee expressly agrees to indemnify, defend, and hold harmless Licensor and Licensor's agents, officers, employees and assigns from any and all claims asserted by end users/customers of Licensee in any way arising out of or in connection with this Agreement or Licensee's facilities, except to the extent caused by the negligence or willful misconduct on the part of Licensor or Licensor's agents, officers, employees, and assigns, or its contractors.
- (E) In no event shall either Party be liable to the other for any special, consequential or indirect damages (including, without limitation, lost revenues and lost profits) arising out of this Agreement or any obligation arising hereunder, whether in an action for or arising out of breach of contract, or otherwise.
- (F) Licensee shall indemnify, protect, and hold harmless Licensor from and against any and all claims for libel and slander, copyright and/or patent infringement arising directly or indirectly by reason of installation of Licensee's equipment and facilities on Lessor's Property pursuant to this Agreement.

13.0 COMPLIANCE WITH LAW

13.01 Notwithstanding anything to the contrary in this Agreement, each Party shall ensure that any and all activities it undertakes pursuant to this Agreement shall comply with all applicable laws, including, without limitation, all applicable provisions of:

- (A) Workers' compensation laws
- (B) Unemployment compensation laws
- (C) The Federal Social Security Law
- (D) The Fair Labor Standards Act, and
- (E) All laws, regulations, rules, guidelines, policies, orders, permits and approvals or any governmental authority relating to environmental matters and/or Occupational Safety and Health Act ("OSHA").

14.0 INSURANCE

14.01 The each Party shall obtain and maintain, in full force and effect at all times, during operations covered by this Agreement, such minimum insurance as will cover the obligations and liabilities of said Party, its agents, and its employees which may arise from the operations under this Agreement. Insurance shall have limits of not less than:

(A) Commercial General Liability policy of minimum limits of:

| | |
|---|--------------------------------|
| General Aggregate | \$ 2,000,000 per policy period |
| Products/Completed Operations Aggregate | \$ 2,000,000 per policy period |
| Personal Injury/Advertising | \$ 2,000,000 per occurrence |
| Each Occurrence | \$ 2,000,000 per occurrence |
| Fire Legal Liability | \$ 50,000 any one fire |

14.02 The policy will be endorsed to show the above aggregate limits applying to "each" job site or, as an alternative, the General Aggregate will be increased to \$4,000,000 per policy period. Policy will also specifically state the coverage applies to all operations conducted by the respective Party, its employees, or agents on behalf of that Party's Corporation or subsidiary.

14.03 Where the performance of the work involves structural property, underground property, or blasting, each Party's Commercial General Liability insurance policy shall provide coverage to the insured for legal liability arising from operations under this Agreement for property damage:

- (A) arising out of blasting,
- (B) arising out of collapse of, or structural injury to, any building or structure or
- (C) To underground facilities and utilities.

14.04 Other general liability forms are acceptable in lieu of the Commercial General Liability Form, however, they are not to be used without written approval from the Company's Risk Management Department, 4001 Rodney Parham Road Little Rock, AR 72212. However, such written approval shall not be unreasonably withheld.

(A) Business Automobile Liability policy with minimum limits of:

| | |
|-----------------------|---------------------------|
| Bodily Injury | \$2,000,000 per accident |
| Property Damage | \$ 2,000,000 per accident |
| OR | |
| Combined Single Limit | \$ 2,000,000 per accident |

The policy will be issued using symbol "1 - any auto" coverage.

(B) Workers Compensation:

Part 1 - Medical Benefits Statutory

Part 2 - Employer's Liability as indicated:

| | |
|---------------------------|--------------------------|
| Bodily Injury by Accident | \$ 100,000 each accident |
| Bodily Injury by Disease | \$ 100,000 each employee |
| Bodily Injury by Disease | \$ 500,000 policy limit |

- 14.05 The policy will show the state in which operation on behalf of the Party and/or subsidiary is being conducted. For operations conducted within monopolistic (state fund) states, the Party will furnish a certificate of compliance from the appropriate state fund administrator.
- 14.06 In each and every policy in 14.04A and 14.04B, the other Party's Corporation and its subsidiaries shall be named an "additional insured" with respect to activities performed on behalf of the Party's Corporation and its subsidiaries.
- 14.07 Coverage provided by the policies listed in this paragraph will be issued by an insurance company, licensed in the state in which operations on behalf of the Party are to be conducted. It is acceptable to use both primary and excess/umbrella policies to obtain necessary limits.
- 14.08 -Licensee will furnish to the other Party, a certificate evidencing insurance coverage under subparagraphs 14.04-A, and 14.04-B. Such certificate shall provide for a thirty-day prior notice to the other Party of any cancellation or material changes in coverage except for ten (10) days notice of cancellation for non-payment of premium and shall be signed by a legal representative of the issuing insurance company or agent. The certificate of insurance shall be sent to the person identified at paragraph 25.03.
- 14.09 The provisions of sub-paragraphs 14.04-A and 14.04-B shall also apply to all sub-Licensees, and Licensee shall be responsible for their compliance herewith.

15.0 NON-WAIVER OF TERMS AND CONDITIONS

- 15.01 Failure to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

16.0 LICENSOR'S LIEN

- 16.01 Should Licensor under any Article of this Agreement remove Licensee's cable, equipment or facilities from Licensor's poles, conduit system or right-of-way, Licensor will deliver to Licensee the cable, equipment or facilities so removed upon payment by Licensee of the cost of removal, storage and delivery, and all other amounts due Licensor hereunder. Licensor is hereby given a lien on Licensee's cable, equipment or facilities within Licensor's conduit system or right-of-way or attached to Licensor's poles or removed therefrom, with power of public or private sale, to cover any amounts due Licensor under the provisions of this Agreement. Such liens shall not operate to prevent Licensor from pursuing, at its option, any other remedy in law, equity or otherwise, including any other remedy provided for in this Agreement.

17.0 SCHEDULE OF FEES AND CHARGES

- 17.01 Licensee may be required to furnish bond or other security satisfactory to Licensor, in a reasonable initial amount to be determined by Licensor and provided by Licensee at the time Licensee submits Exhibit B to Licensor's Attachment Application Procedures to guarantee the payment of any such sums which may become due to Licensor arising out of this Agreement including, but not limited to fees due hereunder or charges for work

performed for the benefit of Licensee under this Agreement, including the removal of Licensee's facilities upon termination of this Agreement by any of its provisions or upon termination of any License issued hereunder. Bond to be sent to person identified at paragraph 25.03. Bond is to be equal to one (1) year's annual rental fees.

17.02 The fees, rates and charges set forth in APPENDIX I or elsewhere in this Agreement are effective during the term of this Agreement subject to Section 3.01 and shall be due and payable by Licensee as set forth herein.

17.03 FEES:

All rates, charges and fees set forth in this Agreement and as shown in APPENDIX I (Schedule of Rates, Fees, and Charges) shall be subject to all applicable federal, state, and local laws, rules, regulations and commission orders.

(A) Computation:

(1) Pole and Anchor Attachment Fees:

- (a) For the purpose of computing the annual pole attachment fee hereunder, for calendar years subsequent to a first partial calendar year, said fee shall be based upon the number of poles and anchors, to which attachments are actually made, as of December 31 of the preceding year, multiplied by the per attachment pole attachment fee rate set forth on APPENDIX I. For a first partial calendar year, the pole attachment fee shall be prorated as necessary, on a daily basis from the date payment is due in accordance with Exhibit B of Licensor's Attachment Application Procedures.
- (b) For billing purposes, a single pole attachment includes the point of attachment and all facilities located in the usable space on the pole in the space assigned to Licensee (typically six inches above and six inches below the point of attachment). If Licensee occupies more than one usable space on a pole, separate attachment fees shall apply to each space occupied.

(2) Conduit Occupancy Fees :

- (a) For the purpose of computing the total conduit occupancy fee due hereunder, the duct feet of conduit shall be measured from the center to the center of manholes; or from the center of a manhole to the end of the duct; from the center of a manhole to the property line if the duct is connected at the property line to a duct owned and controlled by a third-party property owner; or the length of a conduit from pole to pole; or isolated lengths of conduit not attached to any structure (such as involved with buried cable) which will be occupied by Licensee's cable.
- (b) For billing purposes each inner duct will be billed the half duct fee. If two or more facilities occupy a duct that has not been subdivided, the half duct fee will be charged for each facility. The half duct fee will apply when others place the Licensee facility in a

duct that has not been subdivided only if the facility does not render the duct unusable.

- (3) Right-of-Way Occupancy Fees:
 - (a) This fee will be negotiated on a case by case basis. There is no established per foot rate.
- (B) Payment Date:
 - (1) If this Attachment License Agreement becomes effective on or prior to June 30, all attachment and occupancy fees for the remainder of that first partial calendar year shall be due and payable at the time required under Appendix I of Licensor's Attachment Application Procedures .
 - (2) If an Attachment License Agreement becomes effective on or after July 1, all attachment and occupancy fees for the remainder of that current partial calendar year as well as the full upcoming calendar year shall be payable at the time required under Appendix I of Licensor's Attachment Application Procedures.
 - (3) On an annual basis, all attachment and occupancy fees not previously paid are to be paid in advance, on the 31st day of January of each year or within thirty (30) days of receipt of invoice. Failure to pay such fees within thirty (30) days of the annual due date shall constitute a Material Default of this Agreement.
- (C) Termination of License:
 - (1) Upon termination or surrender of a license granted hereunder, no refund of any attachment or occupancy fee shall be made.

17.04 OTHER CHARGES:

- (A) Computation:
 - (1) All charges for inspections, engineering, or rearrangements of Licensee's facilities from Licensor's poles or conduit and, without limitation, any other work performed for Licensee shall be based upon the full cost and expense, including reasonable overhead, to Licensor for performing such work for Licensee. The cost to Licensee shall be determined in accordance with the regular and customary methods used by Licensor in determining such costs.
 - (2) The charge for replacement of poles shall include the entire non-betterment cost to Licensor including the increased cost of larger poles, sacrificed life value of the poles removed, cost of removal, less any salvage recovery and the cost of transferring Licensor's facilities from the old to the new poles.
 - (3) All other attachment or occupancy related inquiry, verification, application, administrative and miscellaneous rates, fees and charges shall be calculated and paid in accordance with APPENDIX I and/or Licensor's Attachment Application Procedures and Attachments thereto.

- (B) Payment Date:
 - (1) All bills for such other charges for work performed by Licensor shall be payable upon presentment to Licensee, and shall be deemed delinquent if not paid within thirty (30) days after presentment to Licensee.

18.0 DISPUTE RESOLUTION

18.01 Except in the case of:

- (A) A suit, action, or proceeding by one Party to compel the other Party to comply with its obligation to indemnify the other Party pursuant to this Agreement, or
- (B) A suit, action or proceeding to compel either Party to comply with the dispute resolution procedures set forth in this section, the Parties agree to use the following procedure to resolve any dispute, controversy, or claim arising out of or relating to this Agreement or its breach.

18.02 At the written request of a Party, each Party shall designate a knowledgeable, responsible representative to meet and negotiate in good faith to resolve any dispute, controversy, or claim arising under this Agreement. The Parties intend that these negotiations be conducted by industry accepted, business representatives. The substance of the negotiations shall be left to the discretion of the representatives. Upon mutual agreement, the representatives may utilize other alternative dispute resolution procedures such as mediation to assist in the negotiations. Discussions and correspondence between the representatives for the purposes of these negotiations shall be treated as confidential, undertaken for purposes of settlement, shall be exempt from discovery and production, and shall not be admissible in the arbitration described below or in any subsequent lawsuit without the concurrence of all Parties. Documents identified in or provided during such negotiations, which are not prepared for purposes of the negotiations, shall not be so exempt and may, if otherwise admissible, be admitted as evidence in any subsequent proceeding.

18.03 If a resolution of the dispute, controversy or claim is not reached within one hundred eighty (180) calendar days of the initial written request, the dispute, controversy, or claim shall be submitted to binding arbitration by a single arbitrator pursuant to the rules of the American Arbitration Association (AAA), except as hereinafter provided. Discovery in any proceeding before the AAA shall be Party controlled by the arbitrator and shall be permitted to the extent set forth in this section. Parties may exchange, in any combination, up to thirty-five (35) (none of which may contain subparts) written interrogatories, demands to produce documents and requests for admission. Each Party may also take the oral deposition of one (1) witness. Additional discovery may be permitted upon mutual agreement of the Parties. The arbitration hearing shall be commenced within sixty (60) calendar days of the demand for arbitration and shall be held in an agreed upon location. The arbitrator shall rule on the dispute, controversy or claim by issuing a written opinion within thirty (30) business days after the close of hearings. The times specified in this section may be extended upon mutual agreement of the Parties or by the arbitrator upon a showing of good cause. Judgement upon the award rendered by the arbitrator may be entered in any court having jurisdiction.

18.04 Each Party shall bear its own costs, including attorneys' fee, incurred in connection with any of the foregoing procedures. A Party-seeking discovery shall reimburse the responding Party the cost of reproducing documents (to include search time and reproduction time costs). The fees associated with any arbitration, including the fees of the arbitrator, shall be divided equally between the parties.

19.0 ENTIRE AGREEMENT

This Agreement and Licensor's related Attachment Application Procedures cancels and supersedes all previous agreements whether written or oral, except for any sums due thereunder, between Licensor and Licensee with respect to the attachment of Licensee's cable, equipment, and facilities to Licensor's poles or the placing Licensee's cable, equipment or facilities in Licensor's conduit system or right of way; and there are no other provisions, terms or conditions to this Agreement except as expressed herein. All currently effective licenses heretofore granted pursuant to such previous agreements shall continue in effect subject to the terms and conditions of this Agreement.

19.01 The terms and conditions of this Agreement and Licensor's related Attachment Application Procedures supersede all prior oral or written understandings between the Parties and constitute the entire Agreement between them concerning the subject matter of this Agreement. There are no understandings or representations, express or implied, not expressly set forth in this Agreement. This Agreement shall not be modified or amended except by writing signed by the Party to be charged. This Agreement is only applicable to pole applications submitted for attachment to **Windstream facilities in the State of Kentucky. All attachments applied for and constructed under this agreement must be owned by Rockcastle Board of Education.**

GENERAL OPERATING ROUTINE

20.0 ATTACHMENT, USE AND/OR OCCUPANCY REQUEST PROCESS

20.01 There is a multi-step pole attachment or duct, innerduct, conduit or right-of-way use and/or occupancy application process and fee determination process that the Licensee may begin upon the execution of this Agreement. It is set forth below and in Licensor's related Attachment Application Procedures.

21.0 POLE ATTACHMENT REQUESTS (PAR)

21.01 The following process can begin upon the execution of this agreement. The steps are:

- (A) Pole Attachment Quote Preparation: Licensee shall submit a Pole Attachment Request Form (Exhibit B to Licensor's related Attachment Application Procedures), which may be reasonably revised from time to time by Licensor at its sole discretion, to Licensor which will include a drawing of the proposed route and contact information (name, telephone, facsimile, and email information), and all required fees, as listed in and computed in accordance with APPENDIX I, which may be changed from time to time by Licensor to remain consistent with prevailing costs, of this Agreement. These fees consist of administrative as well as other actual costs reasonably incurred in researching the requested route. Once Licensor receives the aforementioned specific attachment information and the fee from Licensee, Licensor will report on the Poles along the route, any required make-ready work, the costs and schedule for such make-ready work, and any other requirements Licensee must satisfy prior to installing its facilities. If during this process, Licensor determines any lawful reason for denying Licensee's application, Licensor will so inform Licensee. Pole attachment quotes will be provided within thirty (30) business days for standard requests. Non-standard quantities of pole attachments and distances will be addressed on an individual case basis, and in a commercially reasonable period.
- (B) Pole Attachment Order: Upon completion of the work identified above, Licensor will inform Licensee if Licensor will provide Licensee a Pole Order Form (Appendix VI to the Licensor's related Attachment Application Procedures) which may be revised from time to time by Licensor at its sole discretion, containing estimated make-ready cost (if any), annual recurring charges and any additional information necessary for Licensee to proceed with attaching its facilities to Licensor's Poles. If Licensee desires to attach to Licensor's poles, and pole make-ready work is required, Licensee shall pay the estimated make-ready cost prior to Licensor beginning any work. Actual costs incurred by Licensor in performing the make-ready work will be applied to the estimated make-ready costs. Any reasonable costs in excess of the estimated cost will be billed to Licensee. Any payment of the estimated costs in excess of actual pole attachment make-ready costs will be returned to Licensee. If Licensee declines to proceed, all fees incurred to date will be billable to Licensee by Licensor.

21.02 Licensee has thirty (30) days to pay the estimated make-ready work or cancel the PAR.

21.03 Upon completion of the make-ready work, the receipt of all payments and fees, and the signing of this Agreement, an "Approved" Attachment I shall be returned to the Licensee. At that time

Licensee will be considered to have been granted a License with respect to the poles approved in the PARON and may attach to Licensor's facilities.

22.0 SURVEYS AND INSPECTIONS OF LICENSEE'S FACILITIES

- 21.01 Licensor reserves the right to inspect each new installation or work operation of Licensee on or within Licensor's facilities. The making of inspections or the failure to make inspections shall not relieve Licensee of any responsibility, obligation or liability imposed by this Agreement.

23.0 ISSUANCE OF LICENSES

- 23.01 Before Licensee shall have a right to attach to any pole of Licensor, Licensee shall make application for and receive a revocable, nonexclusive license therefore in the form of an approved Application for Pole License (APPENDIX VI and Exhibit B to Licensor's related Attachment Application Procedures).
- 23.02 Before Licensee shall have the right to place any cable, equipment or facilities within any conduit system or right-of-way of Licensor, Licensee shall make application for and receive a revocable, nonexclusive license therefore in the form of an approved Application for Conduit or Right-of-Way License (APPENDIX IV and Exhibit B to Licensor's related Attachment Application Procedures), hereto attached and made a part hereof.
- 23.03 Any license granted hereunder for attachment to Licensor's poles shall terminate without further notice to Licensee as to individual poles covered by the license to which Licensee has not attached within ninety (90) days from the date that Licensor has notified Licensee that such poles are available for attachment of the operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.
- 23.05 Any license granted hereunder for placement of Licensee's facilities in Licensor's conduit system shall terminate without further notice to Licensee as to individual sections of Licensor's conduit system covered by the license in which Licensee has not placed its facilities within one hundred twenty (120) days from the date that Licensor has notified Licensee that such sections of the conduit system are available for the placement of operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.

24.0 AUTHORITY TO PLACE ATTACHMENTS

- 24.01 Before any attachments or placement of facilities Licensee shall submit evidence that Licensee has the authority to maintain Attachments within public rights-of-way or on private right-of-way or on private property. Licensee shall be solely responsible for obtaining all licenses, authorizations, permits and consents from federal, state and local authorities or private land owners that may be required to place and maintain facilities on Licensor's poles or within Licensor's conduit, duct or right-of-way.

25.0 NOTICES (OF MODIFICATION OR ALTERATION OF POLES)

- 25.01 In the event Licensor plans to modify or alter any Licensor Poles upon which Licensee has placed Attachments, Licensor, except in emergency situations, shall provide Licensee written notice of the proposed modification or alteration at least ninety (90) business days prior to the time the proposed modification or alteration is scheduled to take place. Should Licensee decide to modify or alter Licensee's Facilities on Poles, Licensee shall so notify Licensor in writing at least ninety (90) business days prior to the day the work is to begin. In such event,

Licensee shall bear a proportionate share of the total costs incurred by Licensor to make Licensor Poles accessible. Licensee's proportionate share of the total cost shall be based on the ratio of the amount of new space occupied by Licensee to the total amount of new space occupied by all of the parties joining in the modification. Licensee is not responsible for any costs of Licensor's modifications or alterations of its Poles.

- 25.02 In the event Licensor is required to move the location of, or replace, any Licensor Pole(s) for reasons beyond its control, Licensee concurrently shall relocate Licensee's Attachments. Licensee shall be solely responsible for the costs of the relocation of Licensee's Attachments. When it is mutually agreed that it is in the best interest of Licensor and Licensee, Licensor will, after proper notification has been provided, transfer Licensee's Attachments at the same time that Licensor transfers its Attachments. The rate charged for these transfers is listed in this Agreement (APPENDIX I). The rate for transfers may be adjusted by Licensor from time to time to remain consistent with prevailing costs.
- 25.03 Notices under this Agreement may be given and shall be deemed to have been given, by posting the same in first class mail to Licensee as follows:

LICENSOR:

Company Name: Windstream Kentucky East, LLC

By: Thomas A. Hudock, Jr.
Signature of Licensor's Authorized Officer/Employee
Thomas A. Hudock, Jr.
Name of Licensor's Authorized Officer/Employee (Printed or Typed)
Manager - Contracts
Position/Title of Licensor
50 Executive Parkway
Address
Hudson, OH 44236
City, State, and Zip Code

Licensee:

Company Name: Rockcastle County Board of Education

By: Trent D. Clark
Signature of Licensee's Authorized Officer/Employee
Trent D. Clark
Name of Licensee's Authorized Officer/Employee (Printed or Typed)
Technology Coordinator
Position/Title of Authorized Officer/Employee
245 Richmond St.
Address
Mt. Vernon, Ky 40450

City, State, and Zip Code
606 - 256 - 2125
Phone #

26.0 REQUIREMENTS AND SPECIFICATIONS FOR ATTACHMENT TO POLES

26.01 Licensee's cables, equipment, and facilities shall be placed and maintained in accordance with the requirements and specifications attached hereto and as set forth in Licensor's related Attachment Application Procedures and made a part hereof, and in accordance with the requirements and specifications of the National Electric Safety Code (most recent edition) and the National Electric Code (most recent edition), and in compliance with any other rules or orders now in effect or that may hereafter be issued by any state utility commission or other authority having jurisdiction.

27.0 PLACEMENT OF ATTACHMENTS

27.01 Licensee shall, at its own expense, place and maintain and replace its Attachments on Licensor's Poles in accordance with:

- (A) Such reasonable requirements and specifications as Licensor shall from time to time prescribe in writing in Licensor's Attachment Application Procedures or otherwise,
- (B) In compliance with any rules or orders now in effect or that hereafter may be issued by any regulatory agency or other authority having jurisdiction, and
- (C) All currently applicable requirements and specifications of the National Electrical Safety Code, National Electric Code, most current edition or any amendment or revision of said Code. Licensee agrees to comply, at its sole risk and expense, with all specifications hereto, as may be revised from time to time by Licensor. Licensor will provide supervision at Licensee's expense if Licensor believes it is required.

27.02 Licensee's Facilities shall be tagged at maximum intervals of 300 feet so as to identify Licensee as the owner of the Facility. The tags shall be of sufficient size and lettering so as to be easily read from ground level.

28.0 MODIFICATIONS, ADDITIONS OR POLE REPLACEMENTS AND REARRANGEMENTS

28.01 Licensee shall not modify, add to, or replace facilities on any pre-existing Attachment on an Licensor Pole without first notifying Licensor in writing of the intended modification, addition or replacement at least thirty (30) business days prior to the date the activity is scheduled to begin. The required notification shall include:

- (A) The date the activity is scheduled to begin,
- (B) A description of the planned modification, addition, or replacement,

- (C) A representation that the modification, addition, or replacement will not require any space other than the space previously designated for Licensee's Attachments, and
 - (D) A representation that the modification, addition, or replacement will not impair the structural integrity of the Poles involved.
- 28.02 Should Licensor determine that the modification, addition, or replacement specified by Licensee in its notice will require more space than that allocated to Licensee or will require the rearrangements of, reinforcement of, replacement of, or an addition of support equipment to the Poles involved in order to accommodate Licensee's modification, addition, or replacement, Licensor will so notify Licensee, whereupon Licensee will be required to submit a PAR in compliance with this Agreement in order to obtain authorization for the modification, addition, or replacement of its Attachments.
- 28.03 Should Licensee request Licensor to expand capacity or purchase additional plant, Licensee agrees to pay all reasonable costs. If Licensor or another party that has been granted a license joins in the request and will benefit from the expansion or purchase, Licensee agrees to pay a percentage of all costs proportionate to Licensee's share of the benefit received from the expansion or purchase.
- 28.04 When multiple applications, including application of Licensee, are received by Licensor with respect to any pole which must be replaced or rearranged to provide additional space prior to commencement of the work on that pole a Transfer Attachment Fee may be charged. Licensor will equitably prorate to the extent that it is practical between Licensee and other applicants for the pole space, the common expenses of engineering, rearrangement, and replacement, if any, which result from the processing of multiple applications. Licensee shall be bound by Licensor's determination as to any such pro-ration of Transfer Attachment Fee to Licensee.

29.0 UNAUTHORIZED ATTACHMENTS

- 29.01 If any cable, equipment or facilities of Licensee shall be found on a pole or within a conduit or right-of-way for which no license is outstanding, Licensor, without prejudice to its other rights or remedies under this Agreement or otherwise, may:
- (A) Impose a charge, and
 - (B) Require Licensee to remove such cable, equipment or facilities forthwith or Licensor may remove them without liability and the expense of removal shall be borne by Licensee. For the purpose of determining the charge, Licensee shall pay liquidated damages that will not exceed an amount equal to the annual pole attachment fee for the number of years the unauthorized attachments have existed (or, if that cannot be determined, the number or years since the most recent inventory or five years, whichever is less), plus interest at a rate set for that period by the IRS for individual underpayments pursuant to Section 6621 of the IRS Code. Any such charge imposed by Licensor shall be in addition to its rights to any other sums due and payable, including without limitation the actual costs of any audit or survey which established the existence of the unauthorized attachments and to any claims to said fees or said unlicensed use shall be deemed as a ratification or the licensing of the unlicensed use, and if any license should subsequently be issued, after application and payment of the application fee therefore,

said license shall not operate retroactively or constitute a waiver by Licensor of any of its rights or privileges under this Agreement or otherwise.

29.02 For purposes of this section, an unauthorized Attachment shall include, but not limited to:

- (A) An Attachment to a Pole which is not identified in any PARON (APPENDIX VI) issued in accordance with this Agreement;
- (B) An Attachment that occupies more space than that allocated to Licensee By Licensor;
- (C) An attachment that is not placed in accordance with the provisions of this Agreement or the appropriate PARON (APPENDIX VI) issued pursuant to this Agreement, unless Licensee can demonstrate to Licensor's reasonable satisfaction that said misplacement is not due to any act or omission of Licensee or Licensee's agents;
- (D) An addition or modification by Licensee to its pre-existing Attachment(s) that impairs the structural integrity of the involved Licensor Pole(s).
- (E) An Attachment that consists of facilities owned or controlled by, and for the use of a Party other than Licensee.

29.03 Once Licensor has notified Licensee of an unauthorized attachment. Licensee can submit a PAR to request an authorized attachment. A PAR submitted per this provision will be treated like any other PAR subject to this Agreement. Licensee will be responsible for all fees associated with a PAR (as identified in this Agreement). If a PAR is not received by Licensor within ten (10) business days of Licensee's receipt of an unauthorized attachment notification, Licensee has sixty (60) business days from the date of its receipt of the initial unauthorized attachment notification to vacate the Pole.

30.0 FAILURE TO PLACE ATTACHMENTS

30.01 Once Licensee has been issued a PARON (APPENDIX VI), Licensee shall have ninety (90) calendar days from the date of the PARON (APPENDIX VI) to begin the placement of its Attachments on the Licensor Poles covered by the PARON (APPENDIX VI). If Licensee has not begun placing its Attachments within that ninety-(90) calendar day period, Licensee shall so advise Licensor with a written explanation for the delay. If Licensee fails to advise Licensor of its delay, with a written explanation therefore, or if Licensee fails to act in good faith by not making a bona fide effort to begin placing its Attachments within the ninety (90) calendar days prescribed by this section, the previously issued PARON shall be deemed rescinded by Licensor and Licensee shall have no further right to place Attachments pursuant to that PARON.

31.0 OCCUPANCY OF CONDUIT SYSTEM

31.01 When Licensee submits an application for a license to place its cables, equipment, and facilities in the conduit system of Licensor, Licensor will advise Licensee of the availability of conduit space in accordance with Licensor's Attachment Application Procedures. In determining the

availability of space in Licensor's conduit system, Licensor reserves the right to deny the granting of a license for any non-discriminatory lawful reason, including without limitation, insufficient capacity or reasons of safety, reliability and generally applicable engineering purposes. If conduit space is available, a license to occupy a portion of conduit system will be granted to Licensee, provided, however, that Licensor does not warrant the condition of such conduit system.

- 31.02 Licensor reserves the right to exclude cable, equipment, and facilities of Licensee from Licensor's conduit system, or to limit the type, number and size of Licensee's cable, equipment, and facilities which may be placed in any of Licensor's manholes.

32.0 OCCUPANCY OF RIGHT-OF-WAY

- 32.01 Licensor and Licensee agree that neither party has the right to restrict or interfere with the other party's lawful access to and use of public right-of-way, including public right-of-way, which pass over property owned by either party. Except as otherwise specifically provided in this Agreement, Licensor and Licensee shall each be responsible for obtaining their own right-of-way and permission to use real or personal property owned or controlled by any governmental body.

- 32.02 In the event that Licensee desires to occupy right-of-way owned or controlled by Licensor, Licensor may require Licensee to make an application to do so by the terms of this Agreement. Licensor reserves the right to determine whether granting a license would adversely affect its common carrier communication services and its ability to meet its duties and obligation with respect thereto, including questions of economy, safety, and future need of Licensor.

- 32.03 Licensor may, without incurring any liability, remove the cables, equipment, and facilities of Licensee from Licensor's right-of-way, at Licensee's expense where in Licensor's judgement (such judgement to be conclusive) such removal is required in connection with the performance of Licensor's service obligation or the safety of Licensor's employees. Whenever such removal has been made, Licensee will be promptly notified.

33.0 CONSTRUCTION AND MAINTENANCE OF FACILITIES

- 33.01 Licensee shall, at its own expense, make and maintain its pole attachments in a safe condition and in thorough repair, and in a manner reasonably acceptable to Licensor, and so as not to conflict with the use of said poles by Licensor or by other authorized users of said poles, or interfere with other facilities thereon or which may from time to time be placed thereon. Licensee shall, at its own expense, upon written notice from Licensor, relocate or replace its facilities placed on said poles, or transfer them to substituted poles, or perform any other work in connection with said facilities that may be required. Licensor shall give such written notice as is reasonable in the circumstances, provided, however, that in cases of emergency, (Licensor's judgment as to what constitutes an emergency to be conclusive) Licensor may arrange to relocate, remove or replace the attachments placed on said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles or of the facilities thereon or which may be placed thereon, or for the service needs of Licensor, and Licensee shall reimburse Licensor for the expense thereby incurred. Attachments of Licensee to poles of Licensor, as mentioned herein shall be understood to include attachments of Licensee in space

reserved for Licensor, or space which Licensor has the right to use, on poles of other companies with which Licensor now has or may hereafter have agreements for joint use and occupancy; and the use of such space by Licensee shall be subject to the terms and conditions of the agreements between Licensor and said other companies. Such authorization will not be unreasonably withheld.

- 33.02 Licensee's cable, equipment, and facilities shall be placed in, removed from, relocated in or maintained in Licensor's conduit system only when specific authorization for the work to be performed and approval of the person, firm or corporation selected by Licensee to perform the work, has been obtained in writing in advance from Licensor. Licensor retains the right to specify what, if any work shall be performed by Licensee. Such authorization will not be unreasonably withheld
- 33.03 In each instance where Licensee's cable, equipment, and facilities are to be placed in Licensor's conduit system, Licensor shall specify, among other things, the cable configuration and location of Licensee's cable, equipment, and facilities, the particular duct of the conduit system such cable will occupy, and the location where and manner in which Licensee's cable will enter and exit Licensor's conduit system.
- 33.04 Licensor's manholes shall be opened as reasonably permitted by Licensor's authorized employees or agents. Licensee shall be responsible for obtaining any necessary permits from appropriate governmental authorities to open manholes and to conduct the work operations. Licensee's employees or agents will be permitted to enter or work in Licensor's manholes only when an authorized agent or employee of Licensor is present except as provided in the next paragraph. Licensor's said agent or employee shall have the authority to terminate Licensee's work operations in and around Licensor's manholes if, in the sole discretion of said agent or employee, any hazardous conditions arise or any unsafe practices are being followed by Licensee's employees or agents. Licensee agrees to pay, in accordance with the terms and conditions of APPENDIX I, the full cost of having Licensor's agent or employee present when Licensee's work is being done in Licensor's manholes. The presence of Licensor's authorized agent or employee shall not relieve Licensee of its responsibility to conduct all of its work operations in and around Licensor's manholes in a safe and workmanlike manner. Licensee is responsible for all signage, traffic control, equipment, and personnel necessary to work in Licensor's manholes. All work shall meet Occupational Safety and Health Act (OSHA), and any local or state standards and requirements.
- 33.05 Licensee's employees will be permitted to enter or work in Licensor's manholes and conduit system without an authorized agent or employee of Licensor being present, provided that Licensee's work consists only of routine operations of testing, adjusting, regulating or inspecting Licensee's existing facilities and does not involve any placing, removing, changing or rearranging of Licensee's or Licensor's facilities. In such cases, Licensee shall notify Licensor's designated representative in advance of Licensee's operations as to the type of work to be performed, the time at which it is to be performed and where it is to take place. Licensee shall conduct all such work operation in a safe and workmanlike manner, and in accordance with the terms of this Agreement.
- 33.06 Licensee shall, at its own expense, maintain its buried communication facilities so as not to conflict with the use of the right-of-way by Licensor or other authorized users of the right-of-way. Licensee shall, at its own expense, relocate, change, or replace its facilities or perform any

other work in connection with said facilities that may be reasonably required by Licensor or other authorities.

34.0 TERMINATION OF LICENSES

- 34.01 Upon notice from Licensor to Licensee that Licensor has been advised by governmental authority or private property owners that the use of any pole, conduit system, or right-of-way is not authorized and is objected to by such governmental authority or private property owner, as the case may be or that any pole, any conduit system or any right-of-way is to be removed, sold or otherwise disposed of, Licensee shall, if reasonably requested by Licensor, remove its cables, equipment, and facilities at once from the affected pole or poles or shall make arrangements for the removal of its cable, equipment, and facilities from the affected portion of Licensor's conduit system or right-of-way at Licensor's expense. If not so removed, Licensor shall have the right to remove Licensee's cable, equipment, and facilities from Licensor's right of way at the cost and expense of Licensee and without any liability thereto. If Licensor and Licensee deem it is impractical to remove Licensee's cables, equipment or facilities from any right-of-way, they may be abandoned in place.
- 34.02 Licensee may at any time remove its facilities from any pole of Licensor, but shall immediately give Licensor written notice of such removal and surrender of license in the form of a Notification of Surrender (APPENDIX VII) hereto attached and made a part hereof. If Licensee surrenders its license but fails to remove its facilities from Licensor's poles, Licensor shall have the right to remove Licensee's facilities at Licensee's expense without any liability on the part of Licensor for damage or injury to Licensee's facilities. In the event that Licensee's cables, equipment, and facilities shall be removed from any pole as provided by this Agreement, no attachment shall again be made to such pole unless Licensee shall have first complied with all of the provisions of this Agreement as though no attachment had previously been made.
- 34.03 If Licensee desires to terminate its license for the right to occupy any part of Licensor's conduit system, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) hereto attached and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of Licensor's conduit system at Licensee's expense. In the event that Licensee's cables, equipment, and facilities shall be removed from Licensor's conduit system as provided by this Article, no cable, facilities or equipment shall again be placed in that part of such conduit system unless Licensee shall have first complied with all of the provisions of this Agreement as though no cables, equipment, and facilities of Licensee had previously been placed in that part of Licensor's conduit system.
- 34.04 If Licensee desires to terminate its license for the right to occupy any part of the right-of-way, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) attached hereto and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of the right-of-way at Licensee's expense. However, in the event it is impractical to remove Licensee's cable, equipment, and facilities from any right-of-way, they may be abandoned in place.

35.0 EMERGENCY RESTORATION PROCEDURES

- 35.01 In the event of an emergency, restoration procedures may be affected by the presence of Licensee's Attachments. While Licensor shall not be responsible for the repair of damaged Attachments of Licensee (except by mutual written agreement), Licensor shall nonetheless control access to its poles, conduit systems or right-of-way if the restoration is to be achieved in an orderly fashion.
- 35.02 Where Licensor and Licensee are involved in emergency restorations, access to Licensor's poles, conduit systems or right-of-way will be controlled by Licensor's Network Construction Managers or their on-site representative according to the following guidelines.
- (A) Service Disruptions/Outages
- (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
 - (2) Where simultaneous access is not possible, Licensor will grant access on first come, first served basis.
- (B) Service Affecting Emergencies
- (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
 - (2) Where Licensor is unable to grant simultaneous access to all other entities with Attachments, access will be granted according to the level of damage to the Attachments of each entity and the likelihood that a given level of damage will result in service disruption. Where the likelihood that a service disruption will result is not clearly discernible, access will be on a first come, first served basis.
- 35.03 Without limiting any other indemnification or hold harmless provisions of this Agreement, Licensee agrees that any decision by Licensor regarding access to Attachments, or any action or failure to act by Licensor, under this section shall not be the basis for any claim by Licensee against Licensor for any damage to Licensee's Attachments or disruption of Licensee's services, or any other direct or indirect damages of any kind whatsoever incurred by Licensee -.

36.0 ABANDONMENT

- 36.01 Nothing in this Agreement shall prevent or be construed to prevent Licensor from abandoning, selling, assigning, or otherwise disposing of any poles, conduit systems or other Licensor property used for Licensee's Attachments; provided, however, that Licensor shall condition any such sale, assignment, or other disposition subject to the rights granted to Licensee pursuant to this Agreement. Licensor shall promptly notify Licensee of any proposed sale, assignment, or other disposition of any poles, conduit systems or other Licensor property used for Licensee's Attachments.

37.0 SIGNATURE

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in duplicate.

LICENSOR:

Company Name: **Windstream Kentucky East, LLC**

SEE NEXT PAGE

By:

Signature of Licensor's Authorized Officer/Employee

Name of Licensor's Authorized Officer/Employee (Printed or Typed)

Position/Title of Licensor

Date

City and State of Execution by Licensor

Licensee:

Company Name: **Rockcastle County Board of Education**

By:

Signature of Licensee's Authorized Officer/Employee

Name of Licensee's Authorized Officer/Employee (Printed or Typed)

Position/Title of Authorized Officer/Employee

Date

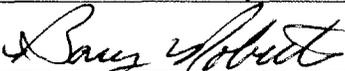
City and State of Execution by Licensee

37.0 SIGNATURE

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in duplicate.

LICENSOR:

Company Name: **Windstream Kentucky East, LLC**

By: 

Signature of Licensor's Authorized Officer/Employee

BARRY ROBERTS

Name of Licensor's Authorized Officer/Employee (Printed or Typed)

MANAGER OSP ENGINEERING

Position/Title of Licensor

4-10-08

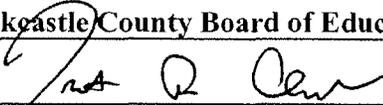
Date

ELIZABETHTOWN, KENTUCKY

City and State of Execution by Licensor

Licensee:

Company Name: **Rockcastle County Board of Education**

By: 

Signature of Licensee's Authorized Officer/Employee

Trent D. Clark

Name of Licensee's Authorized Officer/Employee (Printed or Typed)

Technology Coordinator

Position/Title of Authorized Officer/Employee

3/27/2008

Date

Mount Vernon, Ky

City and State of Execution by Licensee

APPENDIX I

SCHEDULE OF RATES, FEES AND CHARGES

| | Annual | Semi-Annual |
|---|--|--------------------------------------|
| Pole Attachment Fee (Per Attachment) Conduit Occupancy Fee: | \$ ████████ ** | |
| A. Full duct/foot | \$ <u> N/A </u> | \$ <u> </u> |
| B. Half duct/foot | \$ <u> N/A </u> | \$ <u> </u> |
| Right-of-way Occupancy Fee (No set fee, to be determined on a case by case basis). | \$ <u> N/A </u> | |
| Request Documentation Fee (non-refundable): | \$ ████████ | |
| Pole Attachment Request Fee (non-refundable): | | |
| Per Request (in addition to "per pole/per mile fee") | \$ <u> 0.00 </u> | |
| 1 to 25 Poles (for requests less than 1 mile) | \$ <u> 0.00 </u> | |
| Per Mile | \$ <u> 0.00 </u> | |
| Pole Attachment Quote Preparation Fee | \$ <u>ICB actual cost</u> | |
| Unauthorized Attachment Fee | \$ <u>Per Sec. 29</u> | |
| Transfer of Attachment Fee | \$ ████████ | |
| Make Ready Work No set fee, to be determined on a case by case basis | \$ <u> TBD </u> | |
| Hourly Rates (This is each employee's loaded hourly rate, except where any law, rule, regulation, or commission order applies) | \$ <u> N/A </u> | |

** **NOTE: Windstream issues a 20 year license to entities attached to 10 or less poles.**
i.e. ████████ x # poles x 20 years = \$

APPENDIX II

POLE ATTACHMENT INQUIRY FORM

[Replaced by Exhibit B of Licensor's Attachment Application Procedures]

APPENDIX III

APPLICATION FOR POLE LICENSE

[Replaced by Exhibit B of Licensor's Attachment Application Procedures]

APPENDIX IV

APPLICATION FOR CONDUIT OR RIGHT-OF-WAY LICENSE

[Replaced by Exhibit B of Licensor's Attachment Application Procedures]

APPENDIX V

POLE ATTACHMENT ORDER

[Replaced by Exhibit B of Licensor's Attachment Application Procedures]

APPENDIX VI

POLE ATTACHMENT READY FOR OCCUPANCY NOTICE (PARON)

Permission is hereby granted to Licensee to make attachment(s) to poles at the locations shown on the sketch attached to the Pole Attachment Order, or as it may have been changed by the undersigned.

Inventory of Poles and Power Sources Used by Licensee

| <u>Previous Balance</u> | <u>Added By this Permit</u> | <u>New Balance</u> |
|-----------------------------|---------------------------------|------------------------|
|-----------------------------|---------------------------------|------------------------|

Poles: _____

Licenser

Signature: _____

By (Print/Type): _____

Title: _____

Date: _____

APPENDIX VII

NOTIFICATION OF SURRENDER

(Check one of the following)

- Pole Attachment License by Licensee
- Conduit Occupancy
- Right-of-way Occupancy

Notification No. _____ Date: _____
City & State: _____

In accordance with the terms and conditions of the license agreement between us, dated _____, notice is hereby given that the license covering attachments to the outside plant structures, as shown on the attached sketch, is surrendered.

Licensee: _____
Signature: _____
By (Print/Type): _____
Title: _____
Date: _____

Date Surrender Notice Received: _____

Licensor: _____
Signature: _____
By (Print/Type): _____
Title: _____
Date: _____

APPENDIX VIII

Engineering/Construction Contact:

| | |
|--|-----------|
| Name of Person to Receive Notices: | SEE BELOW |
| Address where Notices are to be sent | ↓ |
| Phone # of person to receive notices | |
| Fax # of person to receive notices | |
| Email Address of person receiving notices: | |
| | |

BILLING/INVOICING Contact:

| | |
|---|---------------------------------------|
| Name of Person to Receive Invoices: | Trent D. Clark |
| Address where Invoices are to be sent | 245 Richmond St. Mt. Vernon, Ky 40456 |
| Phone # of person to receive invoices | 606 - 256 - 2125 |
| Fax # of person to receive invoices | 606 - 256 - 2124 |
| Email Address of person receiving invoices: | trent.clark@rockcastle.kyschools.us |



Rockcastle County Board of Education

Umbrella Policy:

| Coverage | Limits | Premium |
|---|---------------|----------------|
| Limits of Liability - Each Occurrence | \$3,000,000 | \$9,958 |
| Limits of Liability - Aggregate | \$3,000,000 | Included |
| Retained Limit | \$10,000 | Included |
| Excess Employee Benefits Liability Coverage | Included | Included |
| Excess Abuse and Molestation Liability Coverage | Included | Included |
| Excess Educator's Legal Liability Coverage | Included | Included |
| Terrorism | Included | \$50 |

This summary is intended to provide a brief review of the insurance coverages offered by The Hanover Insurance Group only. This document is not an insurance contract. For full and specific coverage details, please refer to the policy forms.



Rockcastle County Board of Education

General Liability

| Coverages | Limits | Premium |
|---|-----------------------------|----------------|
| General Liability – General Aggregate | \$2,000,000 | \$17,892 |
| Products/Completed Operations Aggregate | \$2,000,000 | Included |
| Personal & Advertising Injury | \$1,000,000 | Included |
| General Liability – Per Occurrence | \$1,000,000 | Included |
| Fire Damage Liability | \$500,000 | Included |
| Medical Payments (excluding students) | \$15,000 | Included |
| Abuse & Molestation Liability <ul style="list-style-type: none"> Innocent Party Defense \$300,000 | \$1,000,000 | Included |
| School District and Educators Legal Liability <ul style="list-style-type: none"> \$2,500 Deductible Including Employment Related Practices Including Non-Monetary Relief Defense Retro Date: 7/1/2001 | \$1,000,000 | Included |
| Employee Benefits Liability <ul style="list-style-type: none"> \$1,000 Deductible Retro Date: 7/1/2001 | \$1,000,000/ \$3,000,000 | Included |
| Terrorism | | \$55 |

Extended Liability Coverage Highlights

| | |
|---------------------------------------|--|
| Who is an Insured Extended to Include | - Employees - Volunteer Workers - Student Groups - Board Members - Parent Support Groups - Student Teachers |
| Bodily Injury Extended to Include | - Failure to provide Professional Services - Mental Anguish and Other Mental Injury |
| Professional Services Liability | Extends to school nurses, psychologists, therapists, and athletic trainers |
| Medical Payments | Volunteer Workers Included |
| School Broadcasting & Publications | - Includes Personal & Advertising Injury including libel and slander |
| Additional Insureds | Automatic coverage for entities when school agrees to provide insurance by written contract or agreement |
| Fellow Employees | Exclusion waived for all employees |
| Corporal Punishment | Policy Limits Apply |
| Supplementary Payments | - \$2,500 for Bail Bonds - \$300 per day for loss of earnings |
| Non-Owned Watercraft | Extends coverage up to watercraft <51 feet in length |



This summary is intended to provide a brief review of the insurance coverages offered by The Hanover Insurance Group only. This document is not an insurance contract. For full and specific coverage details, please refer to the policy forms.

| Lead/Pole# | Location | Cable Attachments |
|-------------------|---------------------------|--------------------------|
| L-155/4 | Silver Street | 1 |
| L-155/5 | Silver Street | 1 |
| L-155/6 | Silver Street | 1 |
| L-1/1 | Silver St. & McKinney St. | 1 |
| L-10/1 | Wallen St. & Hwy 150 | 1 |
| L-10/5 | Hwy 150 | 1 |
| L-10/13 | Hwy 150 | 1 |
| L-10/18 | Hwy 150 | 1 |
| L-10/25 & L-18/1 | Hwy 150 | 1 |
| L-10/32 | Hwy 150 | 1 |
| L-10/33 | Hwy 150 | 1 |
| | Total | 11 |

Brodhead

| Lead/Pole# | Location | Cable Attachments |
|------------|-----------------------------------|-------------------|
| L3/7 | Lovell Ln & Richmond Rd | 1 |
| L-4/9 | West Main Street | 1 |
| L4/10 | West Main Street | 1 |
| L4/11 | West Main Street | 1 |
| L4/12 | West Main Street | 1 |
| L4/13 | West Main Street | 1 |
| L4/15 | West Main Street | 1 |
| L4/16 | West Main Street | 1 |
| L4/17 | West Main Street | 1 |
| L4/18 | West Main Street | 1 |
| L4/19 | West Main Street | 1 |
| L4/20 | West Main Street | 1 |
| L4/21 | West Main Street | 1 |
| L4/22 | West Main Street | 1 |
| L4/23 | West Main Street | 1 |
| L4/24 | West Main Street | 1 |
| L4/25 | West Main Street | 1 |
| L4/27 | West Main Street | 1 |
| L4/28 | West Main Street | 1 |
| L4/38 | West Main Street | 1 |
| L4/38.5 | West Main Street | 1 |
| L4/39 | West Main Street | 1 |
| L4/40 | West Main Street & Hwy 461 | 1 |
| L4/41 | Old Brodhead Rd. | 1 |
| L4/42 | Old Brodhead Rd. | 1 |
| L4/43 | Old Brodhead Rd. | 1 |
| L4/44 | Old Brodhead Rd. | 1 |
| L168/1 | Lovell Ln | 1 |
| L168/2 | Lovell Ln | 1 |
| L180/1 | School Street | 1 |
| L180/2 | School Street | 1 |
| L180/3 | School Street | 1 |
| L180/4 | School Street | 1 |
| L342/12 | School Street | 1 |
| L359/1 | West Main Street | 1 |
| L359/2 | West Main Street | 1 |
| L359/3 | West Main Street | 1 |
| L359/4 | West Main Street | 1 |
| L354/1 | West Main Street to Middle School | 1 |
| L331/6 | Lovell Ln | 1 |
| L333/3 | Williams Street | 1 |
| L366/1 | Williams Street | 1 |
| | Total | 42 |

Mt. Vernon



Windstream Corporation

Attachment / Occupancy

License

Agreement

THIS AGREEMENT, by and between, **Windstream Kentucky East, LLC**, a corporation, organized and existing under the laws of the **State of Delaware**, hereinafter called "Licensor,"

and **Paducah Power System** a corporation, organized and existing under the laws of the **State of** KENTUCKY, hereinafter called "Licensee."

Effective/Start date of Agreement: 8/26/11

(Date Windstream Executes Agreement)

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AGREEMENT TERMS AND CONDITIONS

1.0 SCOPE OF AGREEMENT

- 1.01 The purpose of this Agreement is to set forth the rates, terms, conditions, and procedures under which the Licensor will provide Licensee access to Licensor's poles, ducts, innerducts, conduits, and rights-of-way. **This agreement does NOT allow access to Windstream Central Offices. A separate agreement is required for interconnection access.**
- 1.02 Subject to the provisions of this Agreement, Licensor will issue to Licensee for any lawful communications purpose, revocable, nonexclusive licenses authorizing the attachment of Licensee's cables, equipment, and facilities to Licensor's poles or the placing of Licensee's cables, equipment, and facilities in Licensor's conduit system or within right-of-way owned or controlled by Licensor.
- 1.03 No use, however extended, of Licensor's poles, conduit system or right-of-way nor payment of any fees or charges required under this Agreement shall create or vest in Licensee any ownership or property rights in said poles, conduit system or right-of-way, but Licensee's rights therein shall be and remain a mere license. Nothing herein contained shall be construed to compel Licensor to construct, retain, extend, place, or maintain any facilities not needed for its own service requirements, unless otherwise required by law.
- 1.04 Licensee recognizes that Licensor has heretofore entered into, or may in the future enter into, agreements and arrangements with others which are not party to this Agreement regarding the poles, conduit system and right-of-way covered by this Agreement. Nothing herein contained shall be construed as a limitation, restriction or prohibition against Licensor with respect to such other agreements or arrangements. The rights of Licensee shall at all times be subject to any present or future joint use arrangement between Licensor and any other public utility or government agency.

2.0 DEFINITIONS

- 2.01 "Attachments" - Any attachment to a pole, use of a duct or innerduct, use of a conduit, or using right-of-way owned or controlled by Licensor. **Antennae Attachments are excluded.**
- 2.02 "Attachment Fee" - Fee paid annually per attachment on a pole, or in a duct, innerduct, conduit, or right-of-way.
- 2.03 "Buried Cable" - Cable located below the surface of the ground but not in Licensor's conduit system.
- 2.04 "Conduit System" - Any combination of ducts, innerducts, conduits, manholes, and handholes owned or controlled by Licensor that is a reusable passage or opening in, on, under or through the ground, or a structure such as a building or bridge. The term includes "inner ducts" created by subdividing a duct into smaller channels.

- 2.05 "Hazardous Materials" -
- (A) Any substance, material or waste now or hereafter defined or characterized as hazardous, toxic or dangerous as defined by the Comprehensive Environmental Response, Compensation and Liability Act ("CERCLA") of 1980, as amended, and other federal, state, and local health, safety, and environmental laws, ordinances, statutes, and rules, including but not limited to the Occupational Safety and Health Act ("OSHA").
 - (B) Any substance, material or waste now or hereafter classified as a contaminant or pollutant under any law, rules, ordinance, or authority.
 - (C) Any other substance, material or waste, the manufacture, processing, distribution, use, treatment, storage, placement, disposal, removal or transportation of which is now or hereafter subject to regulation under any law, ordinance, statute, rule or regulation of any governmental body or authority.
- 2.06 "Make Ready Work" - All work to prepare Licensor's poles, ducts, innerducts, conduits, rights-of-way, and related facilities for the requested occupancy or attachment of Licensee's facilities but not the actual placement of attachments or administrative activities related to inquiries, verifications, requests or applications.
- 2.07 "Poles"- Licensor owned and poles owned by others to the extent that and for so long as Licensor has the right to permit others to be attached in the communications space.
- 2.08 "Pole Attachment Request" or "PAR" - A written request from Licensee to attach its facilities to Poles, submitted in accordance with this Agreement. With respect to pole attachment agreements in effect prior to the date the Parties executed this Agreement, the term PAR shall be deemed to include Pole attachment requests made by letter or similar document.
- 2.09 "Right-of-Way" - Right-of-way owned or controlled by Licensor. It does not include attachment or use of cables, poles, equipment or facilities located on a particular right-of-way. It may include private easement, or in certain instances public right-of-way granted by a governmental authority or a utility easement such as in a subdivision or development.

3.0 TERM OF AGREEMENT

- 3.01 This Agreement shall become effective upon its execution and if not terminated in accordance with the provisions of other Articles hereof, shall continue in effect for a term of not less than three (3) years, provided, however, that at any time after the first year of said term the rates, fees and charges set forth may be increased or decreased by written notice from Licensor to Licensee on a nondiscriminatory basis with respect to similar rates, fees and charges of other similar licensees.
- 3.02 Either Party may terminate this Agreement with at least a (6) six month written notice to the other Party.
- 3.03 Upon termination of the Agreement in accordance with any of its terms, all outstanding licenses in connection therewith shall terminate and shall be surrendered and Licensee shall within 60 days of date of termination remove all cables, equipment and facilities at the cost and expense

of Licensee. If Licensor in its sole discretion, deems it is impractical to remove Licensee's cable, equipment and facilities from Licensor's rights-of-way, they may be abandoned in place.

4.0 LEGAL AUTHORITY

- 4.01 Licensee will obtain from public authorities and private owners of property any and all permits, franchises, licenses and grants necessary for the lawful exercise of any license granted hereunder

5.0 APPLICABLE LAW

- 5.01 This Agreement, and the rights and obligations contained in it, shall be governed and construed under the laws of the state in which the attachments hereunder are to be located.

6.0 SUBSEQUENT LAW

- 6.01 The terms and conditions of this Agreement shall be subject to any and all applicable laws, rules, regulations or guidelines now in effect and that subsequently may be prescribed by any federal, state or local governmental authority. To the extent required by any such subsequently prescribed law, rule, regulation or guideline, the Parties agree to modify, in writing, the affected term(s) and conditions(s) of this Agreement to bring them into compliance with such law, rule, regulation or guideline. Should any term of this Agreement be determined by a court or agency with competent jurisdiction to be unenforceable, all other terms of this Agreement shall remain in full force and effect.

7.0 DISCLAIMER OF WARRANTIES

- 7.01 Except as specifically set forth in this Agreement, Licensor makes no warranties, express or implied, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose.

8.0 LICENSE NOT EXCLUSIVE

- 8.01 Nothing herein contained shall be construed as a grant of any exclusive license, right or privilege to Licensee. Licensor shall have the right to grant, renew and extend rights and privileges to others not parties to this Agreement, by contract or otherwise, to use any poles, conduit system or right-of-way covered by this Agreement, under such terms and conditions, as Licensor shall prescribe.

9.0 ASSIGNMENT OF RIGHTS

- 9.01 Licensee shall not assign; transfer or sublet the privileges hereby granted, or sell, lease or otherwise permit the use of its facilities on or any part thereof (all of the foregoing being "Transfers"), without prior consent in writing of Licensor which consent shall not be unreasonably withheld, delayed or conditioned; provided, however, that either Party may so Transfer its rights and obligations under this Agreement without such consent to (i) any entity said Party, directly or indirectly, controls, is controlled by or is under common control with or (ii) any entity acquiring all or substantially all of said Party's assets or equity, by providing written

notice to the other Party of such Transfer. Any attempted Transfer that is not permitted under this Section 9.01 is void *ab initio*.

9.02 Subject to the provisions of this Agreement, this Agreement shall extend to and bind the successors and authorized assigns of the Parties hereto.

10.0 LIABILITY AND DAMAGES

10.01 Licensor reserves to itself, its successors and assigns, the right to maintain its poles, conduit system and right-of-way and to operate its facilities thereon in such manner as will best enable it to fulfill its own service requirements. Licensor shall not be liable to Licensee for any interruption to service of Licensee or for interference with the operation of the cables, equipment or facilities of Licensee arising in any manner out of the use of Licensor's poles, conduit system and right-of-way except caused by Licensor's sole negligence, willful misconduct or material breach of this Agreement, in which case Licensor's liability shall be limited to the reasonable cost of repair of Licensee's damaged cable, equipment or facilities, if any.

10.02 Licensee shall exercise special precautions to avoid damaging the cables, poles, conduits, right-of-way equipment and facilities of Licensor and of other licenses and hereby assumes all responsibility for any and all loss, damages, costs and expenses. Licensee shall make an immediate report to Licensor of the occurrence of any such damage and hereby agrees to reimburse the respective owners for the expense incurred in making repairs.

10.03 Licensee shall indemnify and hold harmless Licensor against any and all claims, demands, causes of action, damages, costs or liabilities of every kind and nature whatsoever, except to the extent caused by Licensor's negligence or willful misconduct, which may arise out of or be caused by:

- (A) The erection, maintenance, presence, use or removal of Licensee's cable, equipment, and facilities on Licensor's poles, and within Licensor's conduit system and right-of-way
- (B) Any act of Licensee on or in the vicinity of Licensor's poles, conduit system and right-of-way, or
- (C) Any interruption, discontinuance, or interference with Licensee's service to any of its subscribers occasioned or claimed to have been occasioned by any action of Licensor pursuant to or consistent with this Agreement. Licensee shall, upon demand and at its own sole risk and expense, defend any and all suits, actions or other legal proceeding brought or instituted against Licensor on any such claim, demand or cause of action, and shall pay and satisfy any judgment or decree rendered against Licensor therein, and Licensee shall reimburse Licensor for any and all legal expense incurred by Licensor in connection therewith. Licensee shall also indemnify, protect and hold harmless Licensor from any and all claims and demands of whatever kind which arise directly or indirectly from the operation of Licensee's facilities including taxes, special charges by others, claims and demands for damages or loss for infringement of copyright, for libel and slander for unauthorized use of television broadcast programs, and for unauthorized use of other program material, and from and/or against all claims and demands for infringement of patents with respect to the manufacturer, use and operation of Licensee's equipment whether arising from the use of Licensee's equipment in combination with Licensor's poles, conduit system, right-of-way or otherwise.

10.04 Licensee agrees to comply under the Workmen's Compensation Laws of the state in which attachments are to be located hereunder, and also agrees to cause every subcontractor of Licensee to comply with and qualify under said laws, and shall furnish copies of Certificates demonstrating such compliance to Licensor prior to commencement of the work.

11.0 DEFAULT AND REMEDIES

11.01 In addition to Material Defaults defined anywhere else in this Agreement, any one of the following shall be deemed the occurrence of a Material Default under this Agreement:

- (A) Failure by Licensee to pay any fee or other sum required to be paid under the terms of this Agreement and such default continues for a period of thirty (30) calendar days after written notice thereof to Licensee.
- (B) Failure by either Party to perform or observe any other term, condition, covenant, obligation, or provision of this Agreement and such default continues for a period of thirty (30) business days after written notice thereof from the other Party (provided that if such default is not curable within a thirty (30) business day period, the period will be extended if the Party substantially commences to cure such default and proceeds diligently thereafter to effect such cure).
- (C) The filing of any tax or mechanic's lien against Poles because of any act or omission by Licensee which is not bonded or discharged within thirty (30) calendar days of the date Licensee receives notice that such lien has been filed;
- (D) Licensor or Licensee's voluntary or involuntary bankruptcy;
- (E) Licensee's knowing use or maintenance of its Attachments in violation of any law or regulation, or in aid of any unlawful act or undertaking;
- (F) If any authorization which may be required of Licensee by any governmental or private authority for the placement, operation, or maintenance of Licensee's Attachments is denied or revoked.

11.02 In the event of a Material Default and subject to any other applicable provision of this Agreement, the Non-defaulting Party, without any further notice to the Defaulting Party (except where expressly provided for below or required by applicable law), may do any one or more of the following:

- (A) Perform on behalf and at the expense of the Defaulting Party, any obligation of the Defaulting Party under this Agreement which the Defaulting Party has failed to perform and of which the Non-defaulting Party shall have given the Defaulting Party notice, the cost of which performance shall be paid by the Defaulting Party to the Non-defaulting Party upon demand;
- (B) Terminate this Agreement by giving sixty (60) business days written notice of such termination to Licensee and remove Licensee's Attachments and store Licensee's facilities in a public warehouse or elsewhere at the expense of and for the account of

Licensee without Licensor being deemed guilty of trespass or conversion, and without Licensor becoming liable for any loss or damages to Licensee occasioned thereby; or

- (C) Exercise any other legal or equitable right or remedy that the Non-defaulting Party may have.
- 11.03 The Defaulting Party shall repay to the Non-defaulting Party upon demand any costs and expenses incurred by the Non-defaulting Party (including, without limitation, reasonable attorneys' fees) in successfully enforcing this Agreement.
- 11.04 Upon termination of this Agreement by the Non-defaulting Party, the Defaulting Party shall remain liable to the Non-defaulting Party for any and all fees, other payments and damages which may be due or sustained in accord with this Agreement prior to such termination, all reasonable costs, fees and expenses, including, without limitation, reasonable attorney' fees incurred by the Non-defaulting Party in pursuit of its remedies hereunder.
- 11.05 All rights and remedies of the Non-defaulting Party set forth in this Agreement shall be cumulative and none shall exclude any other right or remedy, now or hereafter allowed by or available under any statute, ordinance, rule of court, or the common law, either at law or in equity, or both.

12.0 INDEMNIFICATION

- 12.01 Licensee shall compensate Licensor for the full actual loss, damage or destruction of Licensor's property that in any way arises from or is related to this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation, or maintenance of Licensee's Attachments).
- 12.02 Each party agrees to defend, indemnify, protect and hold harmless the other and the other's officers, directors, employees, shareholders, successors, assigns, agents, affiliates, representatives, partners, and contractors from and against any and all third party claims, actions, administrative proceedings (including, without limitation, informal proceedings), judgments, damages, penalties, fines, cost, liabilities, interests, or loss, including, without limitation, reasonable attorneys' fees and expenses, consultant fees, and expert fees, together with all other costs and expenses of any kind or nature suffered by or asserted against the indemnified party in any way arising out of or connected with this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation or maintenance of Licensee's facilities, unless caused by the sole negligence or willful misconduct on the part of Licensor or Licensor's affiliates, agents, officers, employees and assigns). Each party expressly assumes all liability for actions by its affiliates, agents, officers, employees, or its contractors and expressly waives any immunity from the enforcement of this indemnification provision that might otherwise be provided by workers' compensation law or by other state or federal laws.
- 12.03 Without limiting any of the foregoing, Licensee assumes all risk of, and agrees to relieve Licensor of any and all liability for, loss or damage (and the consequences of loss or damage) to any facilities placed on Licensor's property and any other financial loss sustained by Licensee,

except to the extent caused by the negligence or willful misconduct on the part of Licensor or Licensor's agents, officers, employees, and assigns.

- 12.04 Without limiting the foregoing, Licensee expressly agrees to indemnify, defend, and hold harmless Licensor and Licensor's agents, officers, employees and assigns from any and all claims asserted by end users/customers of Licensee in any way arising out of or in connection with this Agreement or Licensee's facilities, except to the extent caused by the negligence or willful misconduct on the part of Licensor or Licensor's agents, officers, employees, and assigns. or its contractors.
- 12.05 Notwithstanding anything to the contrary in this Agreement, Licensee further shall indemnify and hold harmless Licensor, its agents, officers, employees, and assigns from and against any claims, liabilities, losses, damages, fines, penalties, and costs (including, without limitation, reasonable attorneys' fees) whether foreseen or unforeseen, which the indemnified parties suffer or incur because of:
- (A) Any discharge of hazardous waste resulting from acts or omissions of Licensee or Licensee's predecessor in interest;
 - (B) Acts or omissions of Licensee, its agents, employees, Licensees, or representatives in connection with any cleanup required by law, or
 - (C) Failure of Licensee to comply with Environmental, Safety and Health Laws.
- 12.06 In no event shall either Party be liable to the other for any special, consequential or indirect damages (including, without limitation, lost revenues and lost profits) arising out of this Agreement or any obligation arising hereunder, whether in an action for or arising out of breach of contract, or otherwise.
- 12.07 Licensee shall indemnify, protect, and hold harmless Licensor from and against any and all claims for libel and slander, copyright and/or patent infringement arising directly or indirectly by reason of installation of Licensee's equipment on Licensor Poles, Conduit Systems or Right-of Way pursuant to this Agreement.

13.0 COMPLIANCE WITH LAW

- 13.01 Notwithstanding anything to the contrary in this Agreement, each Party shall ensure that any and all activities it undertakes pursuant to this Agreement shall comply with all applicable laws, including, without limitation, all applicable provisions of:
- (A) Workers' compensation laws
 - (B) Unemployment compensation laws
 - (C) The Federal Social Security Law
 - (D) The Fair Labor Standards Act, and

- (E) All laws, regulations, rules, guidelines, policies, orders, permits and approvals or any governmental authority relating to environmental matters and/or Occupational Safety and Health Act ("OSHA").

14.0 INSURANCE

14.01 Licensee shall obtain and maintain, in full force and effect at all times, during operations covered by this Agreement, such minimum insurance as will cover the obligations and liabilities of said Party, its agents, and its employees which may arise from the operations under this Agreement. Insurance shall have limits of not less than:

- (A) Commercial General Liability policy of minimum limits of:

| | |
|---|--------------------------------|
| General Aggregate | \$ 2,000,000 per policy period |
| Products/Completed Operations Aggregate | \$ 2,000,000 per policy period |
| Personal Injury/Advertising | \$ 2,000,000 per occurrence |
| Each Occurrence | \$ 2,000,000 per occurrence |
| Fire Legal Liability | \$ 50,000 any one fire |

14.02 The policy will be endorsed to show the above aggregate limits applying to "each" job site or, as an alternative, the General Aggregate will be increased to \$4,000,000 per policy period. Policy will also specifically state the coverage applies to all operations conducted by the respective Party, its employees, or agents on behalf of that Party's Corporation or subsidiary.

14.03 Where the performance of the work involves structural property, underground property, or blasting, each Party's Commercial General Liability insurance policy shall provide coverage to the insured for legal liability arising from operations under this Agreement for property damage:

- (A) arising out of blasting,
- (B) arising out of collapse of, or structural injury to, any building or structure or
- (C) To underground facilities and utilities.

14.04 Other general liability forms are acceptable in lieu of the Commercial General Liability Form, however, they are not to be used without written approval from the Company's Risk Management Department, 4001 Rodney Parham Road, AR 72212. However, such written approval shall not be unreasonably withheld.

- (A) Business Automobile Liability policy with minimum limits of:

| | |
|-----------------------|---------------------------|
| Bodily Injury | \$2,000,000 per accident |
| Property Damage | \$ 2,000,000 per accident |
| OR | |
| Combined Single Limit | \$ 2,000,000 per accident |

The policy will be issued using symbol "1 - any auto" coverage.

- (B) Workers Compensation:

Part 1 - Medical Benefits Statutory

Part 2 - Employer's Liability as indicated:

| | |
|---------------------------|--------------------------|
| Bodily Injury by Accident | \$ 100,000 each accident |
| Bodily Injury by Disease | \$ 100,000 each employee |
| Bodily Injury by Disease | \$ 500,000 policy limit |

- 14.05 The policy will show the state in which operation on behalf of the Party and/or subsidiary is being conducted. For operations conducted within monopolistic (state fund) states, the Party will furnish a certificate of compliance from the appropriate state fund administrator.
- 14.06 In each and every policy in 14.04A and 14.04B, the other Party's Corporation and its subsidiaries shall be named an "additional insured" with respect to activities performed on behalf of the Party's Corporation and its subsidiaries.
- 14.07 Coverage provided by the policies listed in this paragraph will be issued by an insurance company, licensed in the state in which operations on behalf of the Party are to be conducted. It is acceptable to use both primary and excess/umbrella policies to obtain necessary limits.
- 14.08 Licensee will furnish to the other Party, a certificate evidencing insurance coverage under sub-paragraphs 14.04-A, and 14.04-B. Such certificate shall provide for a thirty-day prior notice to the other Party of any cancellation or material changes in coverage and shall be signed by a legal representative of the issuing insurance company. The certificate of insurance shall be sent to the person identified at paragraph 25.03.
- 14.09 The provisions of sub-paragraphs 14.04-A and 14.04-B shall also apply to all sub-Licensees, and Licensee shall be responsible for their compliance herewith.

15.0 NON-WAIVER OF TERMS AND CONDITIONS

- 15.01 Failure to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

16.0 LICENSOR'S LIEN

- 16.01 Should Licensor under any Article of this Agreement remove Licensee's cable, equipment or facilities from Licensor's poles, conduit system or right-of-way, Licensor will deliver to Licensee the cable, equipment or facilities so removed upon payment by Licensee of the cost of removal, storage and delivery, and all other amounts due Licensor hereunder. Licensor is hereby given a lien on Licensee's cable, equipment or facilities within Licensor's conduit system or right-of-way or attached to Licensor's poles or removed therefrom, with power of public or private sale, to cover any amounts due Licensor under the provisions of this Agreement. Such liens shall not operate to prevent Licensor from pursuing, at its option, any other remedy in law, equity or otherwise, including any other remedy provided for in this Agreement.

17.0 SCHEDULE OF FEES AND CHARGES

- 17.01 Licensee may be required to furnish bond or other security satisfactory to Licensor, in a reasonable initial amount to be determined by Licensor and provided by Licensee at the

time Licensee submits Exhibit B to Licensor's Attachment Application Procedures to guarantee the payment of any such sums which may become due to Licensor arising out of this Agreement including, but not limited to fees due hereunder or charges for work performed for the benefit of Licensee under this Agreement, including the removal of Licensee's facilities upon termination of this Agreement by any of its provisions or upon termination of any License issued hereunder. Bond to be sent to person identified at paragraph 25.03. Bond is to be equal to one (1) year's annual rental fees.

17.02 The fees, rates and charges set forth in APPENDIX I or elsewhere in this Agreement are effective during the term of this Agreement subject to Section 3.01 and shall be due and payable by Licensee as set forth herein.

17.03 FEES:

All rates, charges and fees set forth in this Agreement and as shown in APPENDIX I (Schedule of Rates, Fees, and Charges) shall be subject to all applicable federal, state, and local laws, rules, regulations and commission orders.

(A) Computation:

(1) Pole and Anchor Attachment Fees:

- (a) For the purpose of computing the annual pole attachment fee hereunder, for calendar years subsequent to a first partial calendar year, said fee shall be based upon the number of poles and anchors, to which attachments are actually made, as of December 31 of the preceding year, multiplied by the per attachment pole attachment fee rate set forth on APPENDIX I. For a first partial calendar year, the pole attachment fee shall be prorated as necessary, on a daily basis from the date payment is due in accordance with Exhibit B of Licensor's Attachment Application Procedures.
- (b) For billing purposes, a single pole attachment includes the point of attachment and all facilities located in the usable space on the pole in the space assigned to Licensee (typically six inches above and six inches below the point of attachment). If Licensee occupies more than one usable space on a pole, separate attachment fees shall apply to each space occupied.

(2) Conduit Occupancy Fees :

- (a) For the purpose of computing the total conduit occupancy fee due hereunder, the duct feet of conduit shall be measured from the center to the center of manholes; or from the center of a manhole to the end of the duct; from the center of a manhole to the property line if the duct is connected at the property line to a duct owned and controlled by a third-party property owner; or the length of a conduit from pole to pole; or isolated lengths of conduit not attached to any structure (such as involved with buried cable) which will be occupied by Licensee's cable.
- (b) For billing purposes each inner duct will be billed the half duct fee. If two or more facilities occupy a duct that has not been

subdivided, the half duct fee will be charged for each facility. The half duct fee will apply when others place the Licensee facility in a duct that has not been subdivided only if the facility does not render the duct unusable.

- (3) Right-of-Way Occupancy Fees:
 - (a) This fee will be negotiated on a case by case basis. There is no established per foot rate.
- (B) Payment Date:
 - (1) If this Attachment License Agreement becomes effective on or prior to June 30, all attachment and occupancy fees for the remainder of that first partial calendar year shall be due and payable at the time required under Appendix I of Licensor's Attachment Application Procedures .
 - (2) If an Attachment License Agreement becomes effective on or after July 1, all attachment and occupancy fees for the remainder of that current partial calendar year as well as the full upcoming calendar year shall be payable at the time required under Appendix I of Licensor's Attachment Application Procedures.
 - (3) On an annual basis, all attachment and occupancy fees not previously paid are to be paid in advance, on the 31st day of January of each year or within 30 days of receipt of invoice. Failure to pay such fees within 30 days of the annual due date shall constitute a Material Default of this Agreement.
- (C) Termination of License:
 - (1) Upon termination or surrender of a license granted hereunder, no refund of any attachment or occupancy fee shall be made.

17.04 OTHER CHARGES:

- (A) Computation:
 - (1) All charges for inspections, engineering, or rearrangements of Licensee's facilities from Licensor's poles or conduit and, without limitation, any other work performed for Licensee shall be based upon the full cost and expense, including reasonable overhead, to Licensor for performing such work for Licensee. The cost to Licensee shall be determined in accordance with the regular and customary methods used by Licensor in determining such costs.
 - (2) The charge for replacement of poles shall include the entire non-betterment cost to Licensor including the increased cost of larger poles, sacrificed life value of the poles removed, cost of removal, less any salvage recovery and the cost of transferring Licensor's facilities from the old to the new poles.
 - (3) All other attachment or occupancy related inquiry, verification, application, administrative and miscellaneous rates, fees and charges shall be

calculated and paid in accordance with APPENDIX I and/or Licensor's Attachment Application Procedures and Attachments thereto.

- (B) Payment Date:
 - (1) All bills for such other charges for work performed by Licensor shall be payable upon presentment to Licensee, and shall be deemed delinquent if not paid within 30 days after presentment to Licensee.

18.0 DISPUTE RESOLUTION

18.01 Except in the case of:

- (A) A suit, action, or proceeding by one Party to compel the other Party to comply with its obligation to indemnify the other Party pursuant to this Agreement, or
- (B) A suit, action or proceeding to compel either Party to comply with the dispute resolution procedures set forth in this section, the Parties agree to use the following procedure to resolve any dispute, controversy, or claim arising out of or relating to this Agreement or its breach.

18.02 At the written request of a Party, each Party shall designate a knowledgeable, responsible representative to meet and negotiate in good faith to resolve any dispute, controversy, or claim arising under this Agreement. The Parties intend that these negotiations be conducted by non-lawyer, business representatives. The substance of the negotiations shall be left to the discretion of the representatives. Upon mutual agreement, the representatives may utilize other alternative nonbinding dispute resolution procedures such as mediation to assist in the negotiations. Discussions and correspondence between the representatives for the purposes of these negotiations shall be treated as confidential, undertaken for purposes of settlement, shall be exempt from discovery and production, and shall not be admissible in any subsequent proceeding without the concurrence of all Parties. Documents identified in or provided during such negotiations, which are not prepared for purposes of the negotiations, shall not be so exempt and may, if otherwise admissible, be admitted as evidence in any subsequent proceeding.

18.03 If a resolution of the dispute, controversy or claim is not reached within ninety days of the initial written request referred to in 18.02, the dispute, controversy, or claim may be filed with the State Public Service Commission for review and determination, provided the party invoking the Commission's intervention process has in good faith negotiated, or attempted to negotiate, with the other Party pursuant to 18.02.

18.04 Each Party shall bear its own costs, including attorneys' fee, incurred in connection with any of the foregoing procedures. A Party-seeking discovery shall reimburse the responding Party the cost of reproducing documents (to include search time and reproduction time costs). The fees associated with any arbitration, including the fees of the arbitrator, shall be divided equally between the parties.

19.0 ENTIRE AGREEMENT

19.01 This Agreement and Licensor's related Attachment Application Procedures cancels and supersedes all previous agreements whether written or oral, except for any sums due thereunder, between Licensor and Licensee with respect to the attachment of Licensee's cable, equipment, and facilities to Licensor's poles or the placing Licensee's cable, equipment or facilities in Licensor's conduit system or right-of-way; and there are no other provisions, terms or conditions to this Agreement except as expressed herein. All currently effective licenses heretofore granted pursuant to such previous agreements shall continue in effect subject to the terms and conditions of this Agreement.

19.02 The terms and conditions of this Agreement supersede all prior oral or written understandings between the Parties and constitute the entire Agreement between them concerning the subject matter of this Agreement. There are no understandings or representations, express or implied, not expressly set forth in this Agreement or in Licensor's related Attachment Application Procedures. This Agreement shall not be modified or amended except by writing signed by the Party to be charged. **This Agreement is only for pole /occupancy applications submitted for the properties owned and operated by Windstream Kentucky East, LLC in the State of Kentucky. This agreement does NOT apply to Windstream Kentucky West, LLC or any other owned properties. Separate agreements must be requested for each Windstream Operating Company and for Interconnection Access to Central Offices.**

GENERAL OPERATING ROUTINE

20.0 ATTACHMENT, USE AND/OR OCCUPANCY REQUEST PROCESS

20.01 There is a multi-step pole attachment or duct, innerduct, conduit or right-of-way use and/or occupancy application process and fee determination process that the Licensee may begin upon the execution of this Agreement. It is set forth below and in Licensor's related Attachment Application Procedures.

21.0 POLE ATTACHMENT REQUESTS (PAR)

21.01 The following process can begin upon the execution of this agreement. The steps are:

- (A) Pole Attachment Quote Preparation: Licensee shall submit a Pole Attachment Request Form (Exhibit B to Licensor's related Attachment Application Procedures), which may be reasonably revised from time to time by Licensor at its sole discretion, to Licensor which will include a drawing of the proposed route and contact information (name, telephone, facsimile, and email information), and all required fees, as listed in and computed in accordance with APPENDIX I, which may be changed from time to time by Licensor to remain consistent with prevailing costs, of this Agreement. These fees consist of administrative as well as other actual costs reasonably incurred in researching the requested route. Once Licensor receives the aforementioned specific attachment information and the fee from Licensee, Licensor will report on the Poles along the route, any required make-ready work, the costs and schedule for such make-ready work, and any other requirements Licensee must satisfy prior to installing its facilities. If during this process, Licensor determines any lawful reason for denying Licensee's application, Licensor will so inform Licensee. Pole attachment quotes will be provided within thirty (30) business days for standard requests. Non-standard quantities of pole attachments and distances will be addressed on an individual case basis, and in a commercially reasonable period.
- (B) Pole Attachment Order: Upon completion of the work identified above, Licensor will inform Licensee if Licensor will provide Licensee a Pole Order Form (Appendix VI to the Licensor's related Attachment Application Procedures) which may be revised from time to time by Licensor at its sole discretion, containing estimated make-ready cost (if any), annual recurring charges and any additional information necessary for Licensee to proceed with attaching its facilities to Licensor's Poles. If Licensee desires to attach to Licensor's poles, and pole make-ready work is required, Licensee shall pay the estimated make-ready cost prior to Licensor beginning any work. Actual costs incurred by Licensor in performing the make-ready work will be applied to the estimated make-ready costs. Any reasonable costs in excess of the estimated cost will be billed to Licensee. Any payment of the estimated costs in excess of actual pole attachment make-ready costs will be returned to Licensee. If Licensee declines to proceed, all fees incurred to date will be billable to Licensee by Licensor.

21.02 Licensee has thirty (30) days to pay the estimated make-ready work or cancel the PAR.

21.03 Upon completion of the make-ready work, the receipt of all payments and fees, and the signing of this Agreement, an "Approved" Attachment I shall be returned to the Licensee. At that time Licensee will be considered to have been granted a License with respect to the poles approved in the PARON and may attach to Licensor's facilities.

22.0 SURVEYS AND INSPECTIONS OF LICENSEE'S FACILITIES

21.01 Licensor reserves the right to inspect each new installation or work operation of Licensee on or within Licensor's facilities. The making of inspections or the failure to make inspections shall not relieve Licensee of any responsibility, obligation or liability imposed by this Agreement.

23.0 ISSUANCE OF LICENSES

23.01 Before Licensee shall have a right to attach to any pole of Licensor, Licensee shall make application for and receive a revocable, nonexclusive license therefore in the form of an approved Application for Pole License (APPENDIX VI and Exhibit B to Licensor's related Attachment Application Procedures).

23.02 Before Licensee shall have the right to place any cable, equipment or facilities within any conduit system or right-of-way of Licensor, Licensee shall make application for an receive a revocable, nonexclusive license therefore in the form of an approved Application for Conduit or Right-of-Way License (APPENDIX IV and Exhibit B to Licensor's related Attachment Application Procedures), hereto attached and made a part hereof.

23.03 Any license granted hereunder for attachment to Licensor's poles shall terminate without further notice to Licensee as to individual poles covered by the license to which Licensee has not attached within ninety (90) days from the date that Licensor has notified Licensee that such poles are available for attachment of the operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.

23.05 Any license granted hereunder for placement of Licensee's facilities in Licensor's conduit system shall terminate without further notice to Licensee as to individual sections of Licensor's conduit system covered by the license in which Licensee has not placed its facilities within ninety (90) days from the date that Licensor has notified Licensee that such sections of the conduit system are available for the placement of operating facilities of Licensee, unless Licensor, in the exercise of its sole discretion, agrees to extend said period at the request of Licensee.

24.0 AUTHORITY TO PLACE ATTACHMENTS

24.01 Before any attachments or placement of facilities Licensee shall submit evidence that Licensee has the authority to maintain Attachments within public rights-of-way or on private right-of-way or on private property. Licensee shall be solely responsible for obtaining all licenses, authorizations, permits and consents from federal, state and local authorities or private land owners that may be required to place and maintain facilities on Licensor's poles or within Licensor's conduit, duct or right-of-way.

25.0 NOTICES (OF MODIFICATION OR ALTERATION OF POLES)

25.01 In the event Licensor plans to modify or alter any Licensor Poles upon which Licensee has placed Attachments, Licensor, except in emergency situations, shall provide Licensee written notice of the proposed modification or alteration at least ninety (90) business days prior to the time the proposed modification or alteration is scheduled to take place. Should Licensee decide to modify or alter Licensee's Facilities on Poles, Licensee shall so notify Licensor in writing at least ninety (90) business days prior to the day the work is to begin. In such event, Licensee shall bear a proportionate share of the total costs incurred by Licensor to make Licensor Poles accessible. Licensee's proportionate share of the total cost shall be based on the ratio of the amount of new space occupied by Licensee to the total amount of new space

occupied by all of the parties joining in the modification. Licensee is not responsible for any costs of Licensor's modifications or alterations of its Poles.

- 25.02 In the event Licensor is required to move the location of, or replace, any Licensor Pole(s) for reasons beyond its control, Licensee concurrently shall relocate Licensee's Attachments. Licensee shall be solely responsible for the costs of the relocation of Licensee's Attachments. When it is mutually agreed that it is in the best interest of Licensor and Licensee, Licensor will, after proper notification has been provided, transfer Licensee's Attachments at the same time that Licensor transfers its Attachments. The rate charged for these transfers is listed in this Agreement (APPENDIX I). The rate for transfers may be adjusted by Licensor from time to time to remain consistent with prevailing costs.
- 25.03 Notices under this Agreement may be given and shall be deemed to have been given, by posting the same in first class mail to Licensee as follows:

LICENSOR:

Company Name: **Windstream Kentucky East, LLC**

By: Thomas A. Hudock, Jr.
Signature of Licensor's Authorized Officer/Employee

THOMAS A. HUDOCK, JR.
Name of Licensor's Authorized Officer/Employee (Printed or Typed)
MANAGER

Position/Title of Licensor

50 EXECUTIVE PARKWAY

Address

HUDSON, OH 44236

City, State, and Zip Code

LICENSEE:

Company Name: **Paducah Power System**

By: Rick Windhorst
Signature of Licensee's Authorized Officer/Employee

Rick Windhorst

Director of Engineering & Operations
Name of Licensee's Authorized Officer/Employee (Printed or Typed)

Director of Engineering & Operations

Position/Title of Authorized Officer/Employee

1500 Broadway

Address

Paducah, KY 42001

City, State, and Zip Code

270-575-4000

Phone #

26.0 REQUIREMENTS AND SPECIFICATIONS FOR ATTACHMENT TO POLES

26.01 Licensee's cables, equipment, and facilities shall be placed and maintained in accordance with the requirements and specifications attached hereto and as set forth in Licensor's related Attachment Application Procedures and made a part hereof, and in accordance with the requirements and specifications of the National Electric Safety Code (most recent edition) and the National Electric Code (most recent edition), and in compliance with any other rules or orders now in effect or that may hereafter be issued by any state utility commission or other authority having jurisdiction.

27.0 PLACEMENT OF ATTACHMENTS

27.01 Licensee shall, at its own expense, place and maintain and replace its Attachments on Licensor's Poles in accordance with:

- (A) Such reasonable requirements and specifications as Licensor shall from time to time prescribe in writing in Licensor's Attachment Application Procedures or otherwise,
- (B) In compliance with any rules or orders now in effect or that hereafter may be issued by any regulatory agency or other authority having jurisdiction, and
- (C) All currently applicable requirements and specifications of the National Electrical Safety Code, National Electric Code, most current edition or any amendment or revision of said Code. Licensee agrees to comply, at its sole risk and expense, with all specifications hereto, as may be revised from time to time by Licensor. Licensor will provide supervision at Licensee's expense if Licensor believes it is required.

27.02 Licensee's Facilities shall be tagged at maximum intervals of 300 feet so as to identify Licensee as the owner of the Facility. The tags shall be of sufficient size and lettering so as to be easily read from ground level.

28.0 MODIFICATIONS, ADDITIONS OR POLE REPLACEMENTS AND REARRANGEMENTS

28.01 Licensee shall not modify, add to, or replace facilities on any pre-existing Attachment on an Licensor Pole without first notifying Licensor in writing of the intended modification, addition or replacement at least thirty (30) business days prior to the date the activity is scheduled to begin. The required notification shall include:

- (A) The date the activity is scheduled to begin,
- (B) A description of the planned modification, addition, or replacement,
- (C) A representation that the modification, addition, or replacement will not require any space other than the space previously designated for Licensee's Attachments, and
- (D) A representation that the modification, addition, or replacement will not impair the structural integrity of the Poles involved.

- 28.02 Should Licensor determine that the modification, addition, or replacement specified by Licensee in its notice will require more space than that allocated to Licensee or will require the rearrangements of, reinforcement of, replacement of, or an addition of support equipment to the Poles involved in order to accommodate Licensee's modification, addition, or replacement, Licensor will so notify Licensee, whereupon Licensee will be required to submit a PAR in compliance with this Agreement in order to obtain authorization for the modification, addition, or replacement of its Attachments.
- 28.03 Should Licensee request Licensor to expand capacity or purchase additional plant, Licensee agrees to pay all reasonable costs. If Licensor or another party that has been granted a license joins in the request and will benefit from the expansion or purchase, Licensee agrees to pay a percentage of all costs proportionate to Licensee's share of the benefit received from the expansion or purchase.
- 28.04 When multiple applications, including application of Licensee, are received by Licensor with respect to any pole which must be replaced or rearranged to provide additional space prior to commencement of the work on that pole a Transfer Attachment Fee may be charged. Licensor will equitably prorate to the extent that it is practical between Licensee and other applicants for the pole space, the common expenses of engineering, rearrangement, and replacement, if any, which result from the processing of multiple applications. . Licensee shall be bound by Licensor's determination as to any such pro-ration of Transfer Attachment Fee to Licensee.

29.0 UNAUTHORIZED ATTACHMENTS

- 29.01 If any cable, equipment or facilities of Licensee shall be found on a pole or within a conduit or right-of-way for which no license is outstanding, Licensor, without prejudice to its other rights or remedies under this Agreement or otherwise, may:
- (A) Impose a charge, and
 - (B) Require Licensee to remove such cable, equipment or facilities forthwith or Licensor may remove them without liability and the expense of removal shall be borne by Licensee. For the purpose of determining the charge, Licensee shall pay liquidated damages that will not exceed an amount equal to the annual pole attachment fee for the number of years the unauthorized attachments have existed (or, if that cannot be determined, the number or years since the most recent inventory or five years, whichever is less), plus interest at a rate set for that period by the IRS for individual underpayments pursuant to Section 6621 of the IRS Code. Any such charge imposed by Licensor shall be in addition to its rights to any other sums due and payable, including without limitation the actual costs of any audit or survey which established the existence of the unauthorized attachments and to any claims to said fees or said unlicensed use shall be deemed as a ratification or the licensing of the unlicensed use, and if any license should subsequently be issued, after application and payment of the application fee therefore, said license shall not operate retroactively or constitute a waiver by Licensor of any of its rights or privileges under this Agreement or otherwise.
- 29.02 For purposes of this section, an unauthorized Attachment shall include, but not limited to:

- (A) An Attachment to a Pole which is not identified in any PARON (APPENDIX VI) issued in accordance with this Agreement;
- (B) An Attachment that occupies more space than that allocated to Licensee By Licensor;
- (C) An attachment that is not placed in accordance with the provisions of this Agreement or the appropriate PARON (APPENDIX VI) issued pursuant to this Agreement, unless Licensee can demonstrate to Licensor's reasonable satisfaction that said misplacement is not due to any act or omission of Licensee or Licensee's agents;
- (D) An addition or modification by Licensee to its pre-existing Attachment(s) that impairs the structural integrity of the involved Licensor Pole(s).
- (E) An Attachment that consists of facilities owned or controlled by, and for the use of a Party other than Licensee.

29.03 Once Licensor has notified Licensee of an unauthorized attachment. Licensee can submit a PAR to request an authorized attachment. A PAR submitted per this provision will be treated like any other PAR subject to this Agreement. Licensee will be responsible for all fees associated with a PAR (as identified in this Agreement). If a PAR is not received by Licensor within ten (10) business days of Licensee's receipt of an unauthorized attachment notification, Licensee has sixty (60) business days from the date of its receipt of the initial unauthorized attachment notification to vacate the Pole.

30.0 FAILURE TO PLACE ATTACHMENTS

30.01 Once Licensee has been issued a PARON (APPENDIX VI), Licensee shall have ninety (90) calendar days from the date of the PARON (APPENDIX VI) to begin the placement of its Attachments on the Licensor Poles covered by the PARON (APPENDIX VI). If Licensee has not begun placing its Attachments within that ninety-(90) calendar day period, Licensee shall so advise Licensor with a written explanation for the delay. If Licensee fails to advise Licensor of its delay, with a written explanation therefore, or if Licensee fails to act in good faith by not making a bona fide effort to begin placing its Attachments within the ninety (90) calendar days prescribed by this section, the previously issued PARON (APPENDIX VI) shall be deemed rescinded by Licensor and Licensee shall have no further right to place Attachments pursuant to that PARON (APPENDIX VI).

31.0 OCCUPANCY OF CONDUIT SYSTEM

31.01 When Licensee submits an application for a license to place its cables, equipment, and facilities in the conduit system of Licensor, Licensor will advise Licensee of the availability of conduit space in accordance with Licensor's Attachment Application Procedures. In determining the availability of space in Licensor's conduit system, Licensor reserves the right to deny the granting of a license for any non-discriminatory lawful reason, including without limitation, insufficient capacity or reasons of safety, reliability and generally applicable engineering purposes. If conduit space is available, a license to occupy a portion of conduit system will be granted to Licensee, provided, however, that Licensor does not warrant the condition of such conduit system.

- 31.02 Licensor reserves the right to exclude cable, equipment, and facilities of Licensee from Licensor's conduit system, or to limit the type, number and size of Licensee's cable, equipment, and facilities which may be placed in any of Licensor's manholes.

32.0 OCCUPANCY OF RIGHT-OF-WAY

- 32.01 Licensor and Licensee agree that neither party has the right to restrict or interfere with the other party's lawful access to and use of public right-of-way, including public right-of-way, which pass over property owned by either party. Except as otherwise specifically provided in this Agreement, Licensor and Licensee shall each be responsible for obtaining their own right-of-way and permission to use real or personal property owned or controlled by any governmental body.
- 32.02 In the event that Licensee desires to occupy right-of-way owned or controlled by Licensor, Licensor may require Licensee to make an application to do so by the terms of this Agreement. Licensor reserves the right to determine whether granting a license would adversely affect its common carrier communication services and its ability to meet its duties and obligation with respect thereto, including questions of economy, safety, and future need of Licensor.
- 32.03 Licensor may, without incurring any liability, remove the cables, equipment, and facilities of Licensee from Licensor's right-of-way, at Licensee's expense where in Licensor's judgement (such judgement to be conclusive) such removal is required in connection with the performance of Licensor's service obligation or the safety of Licensor's employees. Whenever such removal has been made, Licensee will be promptly notified.

33.0 CONSTRUCTION AND MAINTENANCE OF FACILITIES

- 33.01 Licensee shall, at its own expense, make and maintain its pole attachments in a safe condition and in thorough repair, and in a manner reasonably acceptable to Licensor, and so as not to conflict with the use of said poles by Licensor or by other authorized users of said poles, or interfere with other facilities thereon or which may from time to time be placed thereon. Licensee shall, at its own expense, upon written notice from Licensor, relocate or replace its facilities placed on said poles, or transfer them to substituted poles, or perform any other work in connection with said facilities that may be required. Licensor shall give such written notice as is reasonable in the circumstances, provided, however, that in cases of emergency, (Licensor's judgment as to what constitutes an emergency to be conclusive) Licensor may arrange to relocate, remove or replace the attachments placed on said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles or of the facilities thereon or which may be placed thereon, or for the service needs of Licensor, and Licensee shall reimburse Licensor for the expense thereby incurred. Attachments of Licensee to poles of Licensor, as mentioned herein shall be understood to include attachments of Licensee in space reserved for Licensor, or space which Licensor has the right to use, on poles of other companies with which Licensor now has or may hereafter have agreements for joint use and occupancy; and the use of such space by Licensee shall be subject to the terms and conditions of the agreements between Licensor and said other companies. Such authorization will not be unreasonably withheld.

- 33.02 Licensee's cable, equipment, and facilities shall be placed in, removed from, relocated in or maintained in Licensor's conduit system only when specific authorization for the work to be performed and approval of the person, firm or corporation selected by Licensee to perform the work, has been obtained in writing in advance from Licensor. Licensor retains the right to specify what, if any work shall be performed by Licensee. Such authorization will not be unreasonably withheld
- 33.03 In each instance where Licensee's cable, equipment, and facilities are to be placed in Licensor's conduit system, Licensor shall specify, among other things, the cable configuration and location of Licensee's cable, equipment, and facilities, the particular duct of the conduit system such cable will occupy, and the location where and manner in which Licensee's cable will enter and exit Licensor's conduit system.
- 33.04 Licensor's manholes shall be opened as reasonably permitted by Licensor's authorized employees or agents. Licensee shall be responsible for obtaining any necessary permits from appropriate governmental authorities to open manholes and to conduct the work operations. Licensee's employees or agents will be permitted to enter or work in Licensor's manholes only when an authorized agent or employee of Licensor is present except as provided in the next paragraph. Licensor's said agent or employee shall have the authority to terminate Licensee's work operations in and around Licensor's manholes if, in the sole discretion of said agent or employee, any hazardous conditions arise or any unsafe practices are being followed by Licensee's employees or agents. Licensee agrees to pay, in accordance with the terms and conditions of APPENDIX I, the full cost of having Licensor's agent or employee present when Licensee's work is being done in Licensor's manholes. The presence of Licensor's authorized agent or employee shall not relieve Licensee of its responsibility to conduct all of its work operations in and around Licensor's manholes in a safe and workmanlike manner. Licensee is responsible for all signage, traffic control, equipment, and personnel necessary to work in Licensor's manholes. All work shall meet Occupational Safety and Health Act (OSHA), and any local or state standards and requirements.
- 33.05 Licensee's employees will be permitted to enter or work in Licensor's manholes and conduit system without an authorized agent or employee of Licensor being present, provided that Licensee's work consists only of routine operations of testing, adjusting, regulating or inspecting Licensee's existing facilities and does not involve any placing, removing, changing or rearranging of Licensee's or Licensor's facilities. In such cases, Licensee shall notify Licensor's designated representative in advance of Licensee's operations as to the type of work to be performed, the time at which it is to be performed and where it is to take place. Licensee shall conduct all such work operation in a safe and workmanlike manner, and in accordance with the terms of this Agreement.
- 33.06 Licensee shall, at its own expense, maintain its buried communication facilities so as not to conflict with the use of the right-of-way by Licensor or other authorized users of the right-of-way. Licensee shall, at its own expense, relocate, change, or replace its facilities or perform any other work in connection with said facilities that may be reasonably required by Licensor or other authorities.

34.0 TERMINATION OF LICENSES

- 34.01 Upon notice from Licensor to Licensee that Licensor has been advised by governmental authority or private property owners that the use of any pole, conduit system, or right-of-way is not authorized and is objected to by such governmental authority or private property owner, as the case may be or that any pole, any conduit system or any right-of-way is to be removed, sold or otherwise disposed of, Licensee shall, if reasonably requested by Licensor, remove its cables, equipment, and facilities at once from the affected pole or poles or shall make arrangements for the removal of its cable, equipment, and facilities from the affected portion of Licensor's conduit system or right-of-way at Licensor's expense. If not so removed, Licensor shall have the right to remove Licensee's cable, equipment, and facilities from Licensor's right-of-way at the cost and expense of Licensee and without any liability thereto. If Licensor deems it is impractical to remove Licensee's cables, equipment or facilities from any right-of-way, they may be abandoned in place.
- 34.02 Licensee may at any time remove its facilities from any pole of Licensor, but shall immediately give Licensor written notice of such removal and surrender of license in the form of a Notification of Surrender (APPENDIX VII) hereto attached and made a part hereof. If Licensee surrenders its license but fails to remove its facilities from Licensor's poles, Licensor shall have the right to remove Licensee's facilities at Licensee's expense without any liability on the part of Licensor for damage or injury to Licensee's facilities. In the event that Licensee's cables, equipment, and facilities shall be removed from any pole as provided by this Agreement, no attachment shall again be made to such pole unless Licensee shall have first complied with all of the provisions of this Agreement as though no attachment had previously been made.
- 34.03 If Licensee desires to terminate its license for the right to occupy any part of Licensor's conduit system, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) hereto attached and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of Licensor's conduit system at Licensee's expense. In the event that Licensee's cables, equipment, and facilities shall be removed from Licensor's conduit system as provided by this Article, no cable, facilities or equipment shall again be placed in that part of such conduit system unless Licensee shall have first complied with all of the provisions of this Agreement as though no cables, equipment, and facilities of Licensee had previously been placed in that part of Licensor's conduit system.
- 34.04 If Licensee desires to terminate its license for the right to occupy any part of the right-of-way, Licensee shall give Licensor written notice of such surrender in the form of a Notification of Surrender (APPENDIX VII) attached hereto and made a part hereof. In such event, Licensee shall make arrangements with Licensor for the removal of Licensee's cables, equipment, and facilities from that part of the right-of-way at Licensee's expense. However, in the event it is impractical to remove Licensee's cable, equipment, and facilities from any right-of-way, they may be abandoned in place.

35.0 EMERGENCY RESTORATION PROCEDURES

- 35.01 In the event of an emergency, restoration procedures may be affected by the presence of Licensee's Attachments. While Licensor shall not be responsible for the repair of damaged Attachments of Licensee (except by mutual written agreement), Licensor shall nonetheless

control access to its poles, conduit systems or right-of-way if the restoration is to be achieved in an orderly fashion.

35.02 Where Licensor and Licensee are involved in emergency restorations, access to Licensor's poles, conduit systems or right-of-way will be controlled by Licensor's Network Construction Managers or their on-site representative according to the following guidelines.

(A) Service Disruptions/Outages

- (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
- (2) Where simultaneous access is not possible, Licensor will grant access on first come, first served basis.

(B) Service Affecting Emergencies

- (1) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
- (2) Where Licensor is unable to grant simultaneous access to all other entities with Attachments, access will be granted according to the level of damage to the Attachments of each entity and the likelihood that a given level of damage will result in service disruption. Where the likelihood that a service disruption will result is not clearly discernible, access will be on a first come, first served basis.

35.03 Without limiting any other indemnification or hold harmless provisions of this Agreement, Licensee agrees that any decision by Licensor regarding access to Attachments, or any action or failure to act by Licensor, under this section shall not be the basis for any claim by Licensee against Licensor for any damage to Licensee's Attachments or disruption of Licensee's services, or any other direct or indirect damages of any kind whatsoever incurred by Licensee.

36.0 ABANDONMENT

36.01 Nothing in this Agreement shall prevent or be construed to prevent Licensor from abandoning, selling, assigning, or otherwise disposing of any poles, conduit systems or other Licensor property used for Licensee's Attachments; provided, however, that Licensor shall condition any such sale, assignment, or other disposition subject to the rights granted to Licensee pursuant to this Agreement. Licensor shall promptly notify Licensee of any proposed sale, assignment, or other disposition of any poles, conduit systems or other Licensor property used for Licensee's Attachments.

37.0 SIGNATURE

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in duplicate.

LICENSOR:

Company Name: **Windstream Kentucky East, LLC**

By:



Signature of Licensor's Authorized Officer/Employee

JAMES J. ROBERTS

Name of Licensor's Authorized Officer/Employee (Printed or Typed)

VICE PRESIDENT - TRANSPORT

Position/Title of Licensor

8/26/11

Date

LITTLE ROCK, AR

City and State of Execution by Licensor

Licensee:

Company Name: **Paducah Power System**

By:



Signature of Licensee's Authorized Officer/Employee

Rick Windhorst

Name of Licensee's Authorized Officer/Employee (Printed or Typed)

Director of Engineering & Operations

Position/Title of Authorized Officer/Employee

January 26, 2011

Date

Paducah, Kentucky

City and State of Execution by Licensee

APPENDIX I

SCHEDULE OF RATES, FEES AND CHARGES

| | Annual |
|---|-----------------------|
| Pole Attachment Fee (Per Attachment) | \$ [REDACTED] |
| Conduit Occupancy Fee: | |
| A. Full duct/foot | \$ [REDACTED] |
| B. Half duct/foot | <u>\$N/A</u> |
| Right-of-way Occupancy Fee (No set fee, to be determined on a case by case basis). | <u>\$N/A</u> |
| Request Documentation Fee (non-refundable): | \$ [REDACTED] |
| Per Request (in addition to "per pole/per mile fee") | <u>\$N/A</u> |
| 1 to 25 Poles (for requests less than 1 mile) | <u>\$N/A</u> |
| Per Mile | <u>\$N/A</u> |
| Pole Attachment Quote Preparation Fee | <u>\$N/A</u> |
| Unauthorized Attachment Fee | <u>\$ Per Sec. 29</u> |
| Transfer of Attachment Fee | <u>\$N/A</u> |
| Make Ready Work No set fee, to be determined on a case by case basis | <u>\$TBD</u> |
| Hourly Rates (This is each employee's loaded hourly rate, except where any law, rule, regulation, or commission order applies) | <u>\$N/A</u> |

APPENDIX II
POLE ATTACHMENT INQUIRY FORM

See Exhibit B

APPENDIX III
APPLICATION FOR POLE LICENSE

See Exhibit B

APPENDIX IV
APPLICATION FOR CONDUIT OR RIGHT-OF-WAY LICENSE

NOT APPLICABLE TO THIS CONTRACT

APPENDIX V

See Exhibit B

APPENDIX VI

POLE ATTACHMENT READY FOR OCCUPANCY NOTICE (PARON)

REPLACED BY EXHIBIT B

APPENDIX VII

NOTIFICATION OF SURRENDER
(Check one of the following)

- Pole Attachment License by Licensee
- Conduit Occupancy
- Right-of-way Occupancy

Notification No. _____ Date: _____
 City & State: _____

In accordance with the terms and conditions of the license agreement between us, dated _____, notice is hereby given that the license covering attachments to the outside plant structures, as shown on the attached sketch, is surrendered.

Licensee: _____
Signature: _____
By (Print/Type): _____
Title: _____
Date: _____

Date Surrender Notice Received: _____

Licensor: _____
Signature: _____
By (Print/Type): _____
Title: _____
Date: _____

APPENDIX VIII

Engineering/Construction Contact – Paducah Power System

| | |
|--|----------------------------------|
| Name of Person to Receive Notices: | Brent Shelton |
| Address where Notices are to be sent | 1500 Broadway, Paducah, KY 42001 |
| Phone # of person to receive notices | 270-575-4000 |
| Fax # of person to receive notices | 270-575-4027 |
| Email Address of person receiving notices: | bshelton@paducahpower.com |

BILLING/INVOICING Contact – Paducah Power System

| | |
|---|----------------------------------|
| Name of Person to Receive Invoices: | Misty Garner |
| Address where Invoices are to be sent | 1500 Broadway, Paducah, KY 42001 |
| Phone # of person to receive invoices | 270-575-4000 |
| Fax # of person to receive invoices | 270-575-4027 |
| Email Address of person receiving invoices: | mgarner@paducahpower.com |



GTE Network Services

4100 Roxboro Road
Durham, NC 27704

NC999058

June 13, 2000

Mr. Ronald J. Reimer
Ladd Engineering Associates, Inc.
3007 Park Central Avenue, Suite A5
Nicholasville, Kentucky 40356

Dear Mr. Reimer:

Enclosed is a copy of the fully executed Pole Attachment Agreement between GTE South Incorporated and East Kentucky Network, LLC.

With reference to your letter of May 31, 2000, our GTE contact is:

GTE SOUTH INCORPORATED
Mr. James Painter
Supervisor – Access Design
Mail Code KY550097
719 N. Main Street
London, Kentucky 40741

(606) 878-3252

Should you have any questions, please give me a call at (919) 317-7294.

Sincerely,

A handwritten signature in black ink, appearing to read "Lee Berkley". The signature is fluid and cursive, written over a white background.

Lee Berkley
Specialist – Easement / Right of Way

LCB:dh
Enclosure

c: Jim Painter – KY550097 – London, KY

WIN2097

POLE ATTACHMENT AGREEMENT

1. Parties.

This agreement (Agreement) is between GTE SOUTH INCORPORATED, a State of VIRGINIA corporation having its principal office at DURHAM, NC. ("GTE"), and EAST KENTUCKY NETWORK, LLC., a corporation of the State of KENTUCKY, having its principal office at WEST LIBERTY, KY. ("Licensee"). (GTE and Licensee sometimes referred to collectively as the Parties or individually as a Party).

2. Definitions.

- 2.1 Attachment Fee - the fee assessed per pole and paid by Licensee to place Attachments on GTE's poles. Attachment fees are specified in Section 12 of this Agreement.
- 2.2 Attachments - the equipment reasonably required by Licensee to provide its Telecommunications Services that is placed on GTE's poles.
- 2.3 Business Day - Monday through Friday, except for holidays on which the U. S. Mail is not delivered.
- 2.4 GTE's Poles or GTE Pole(s) - any pole or poles solely owned by GTE, jointly owned by GTE and another entity, and space on poles obtained by GTE through arrangements with the owner(s) thereof.
- 2.5 Hazardous Materials - (i) any substance, material or waste now or hereafter defined or characterized as hazardous, extremely hazardous, toxic or dangerous within the meaning of the Comprehensive Environmental Response, Compensation and Liability Act of 1980, as amended, or any similar law, ordinance, statute, rule or regulation of any governmental body or authority; (ii) any substance, material or waste now or hereafter classified as a contaminant or pollutant under any law, ordinance, statute, rule or regulation of any governmental body or authority; or (iii) any other substance, material or waste, the manufacture, processing, distribution, use, treatment, storage, placement, disposal, removal or transportation of which is now or hereafter subject to regulation under any law, ordinance, statute, rule or regulation of any governmental body or authority.
- 2.6 Make-Ready Work - all work, including, but not limited to, rearrangement, removal, or transfer of existing attachments, placement, repair, or replacement of poles, or any other changes required to accommodate the Licensee's Attachments on a pole.

2.7 **Pole Attachment Request (PAR)** - a written request from Licensee to place its Attachments on GTE's Poles, submitted in accordance with Section 6 of this Agreement. For Agreements in effect prior to date agreement is executed by the parties, the term PAR shall be deemed to include Pole Attachment requests made by letter or similar document.

2.8 **Telecommunications Services** - the offering of telecommunications for a fee directly to the public, or to such classes of users as to be effectively available directly to the public, regardless of the facilities used.

3. **Purpose.**

3.1 Licensee represents to GTE that Licensee has a need to occupy, place and maintain Attachments on GTE's poles for the purpose of providing Telecommunications Services.

3.2 GTE agrees to permit Licensee to occupy, place and maintain its Attachments on such GTE poles as GTE may allow pursuant to the terms of this Agreement.

4. **Grant of License.**

GTE grants to Licensee and Licensee accepts from GTE a non-exclusive revocable license to occupy, place and maintain in a designated space on specified GTE poles Licensee's attachments on the terms and conditions set forth herein. Licensee shall have no further right, title, or other interest in connection with GTE's poles. GTE shall have the right to grant, renew or extend privileges to others not parties to this Agreement to occupy, place or maintain Attachments on or otherwise use any or all GTE poles. Nothing herein is intended to, nor should it be construed to require GTE to construct or modify any facilities not needed for its own service requirements. GTE grants this license in reliance on the representation of Licensee that Licensee intends to provide Telecommunications Services with the Attachments covered by this Agreement.

5. **Term.**

Subject to the termination provisions contained in this Agreement, the term of this Agreement shall be two (2) years from the effective date of this Agreement and shall continue in effect for consecutive one (1) year terms until either Party gives the other Party at least ninety (90) calendar days written notice of termination, which termination shall be effective at the end of the then-current term. In the event notice is given less than ninety (90) calendar days prior to the end of the current term, this Agreement shall remain in effect for ninety (90) calendar days after such notice is received, provided, that in no case shall the term be extended beyond ninety (90) calendar days after the end of the current term.

6. Pole Attachment Requests (PARs).

- 6.1 Licensee shall submit a written Pole Attachment Request (PAR) as shown in Exhibit 1 to GTE identifying the GTE poles upon which it desires to place Attachments. Each PAR shall be in a form specified by GTE and may be revised from time to time by GTE. All PARs submitted to GTE shall be processed on a first come, first served basis. GTE, in its sole judgment, will determine the availability of space on the GTE pole(s) specified in the PAR and will provide its response to the PAR within thirty (30) Business Days of its submission. Upon approval of the PAR, GTE shall return one copy thereof to Licensee bearing an endorsement acknowledging GTE's authorization. All Attachments placed on GTE's poles pursuant to an approved PAR shall become subject to all of the terms and conditions of this Agreement. Licensee may submit subsequent PARs for approval by GTE as needed. GTE is under no obligation to provide general information respecting the location and availability of GTE poles, except as may be necessary to process a PAR. No Attachment shall be placed on any GTE pole identified in a PAR until that PAR has been approved by GTE.**
- 6.2 Licensee shall pay GTE a fee for processing a PAR to compensate GTE for the general administrative costs as well as the actual engineering costs reasonably incurred. The fee for engineering costs shall be computed by multiplying the fully loaded hourly rate for an engineer times the number of hours reasonably required by each engineer to inspect the GTE poles included in the PAR. GTE will charge its then current rates for administrative and engineering costs, as may be changed from time to time by GTE to remain consistent with prevailing costs.**
- 6.3 Upon receiving an approved PAR, Licensee shall have the right, subject to the terms of this License, to place and maintain the facilities described in the PAR in the space designated on the GTE poles identified therein.**
- 6.4 In the event Make-Ready Work is necessary to accommodate Licensee's Attachments, GTE shall notify Licensee of such fact and provide Licensee with a good faith estimate of the total cost of such Make-Ready Work needed to accommodate Licensee's Attachments. Within fifteen (15) Business Days after receiving such notice from GTE, Licensee shall notify GTE either (1) that Licensee shall pay all of the costs actually incurred to perform the Make-Ready Work and shall pay the total estimated amount to GTE at least ten (10) Business Days prior to the date the Make-Ready Work is to begin or (2) that it desires to cancel its PAR.**
- 6.5 GTE shall not be responsible to Licensee for any loss sustained by Licensee by reason of the refusal or failure of any other party with attachments on GTE's poles to rearrange or modify its attachments as may be required to accommodate Licensee's Facilities.**

6.6 Licensee is not authorized and shall have no right to place facilities on any GTE pole unless that GTE pole is identified in an approved PAR.

7. Availability of Information Regarding Space on Poles.

GTE will provide information regarding the availability of pole space within thirty (30) Business Days of a written request by Licensee. Because GTE will endeavor to determine available space as quickly as possible, a shorter interval may be experienced for requests of a limited scope where physical field verification is not necessary. In the event the thirty (30) Business Day time frame cannot be met, GTE shall so advise Licensee and shall seek a mutually satisfactory alternative response date. No representation regarding the availability of space shall be made in the absence of a physical field verification.

8. Authority to Place Attachments.

8.1 Before Licensee places any Attachments on GTE's poles pursuant to an approved PAR, Licensee shall submit evidence satisfactory to GTE including but not limited to an affidavit of its authority to erect and maintain the facilities to be placed on GTE's poles within the public streets, highways and other thoroughfares or on private property. Licensee shall be solely responsible for obtaining all ROWs, easements, licenses, authorizations, permits and consents from federal, state and municipal authorities or private property owners that may be required to place Attachments on GTE's poles. In the event Licensee must obtain any additional easements, permits, approvals, licenses and/or authorizations from any governmental authority or private individual or entity in order to utilize GTE's poles under an approved PAR, GTE shall, upon Licensee's request, provide written confirmation of its consent to Licensee's utilization of poles in a particular location in accordance with this Agreement, if needed by Licensee to obtain such additional approvals or authorizations. GTE shall also provide maps or drawings of its facilities' locations to the extent reasonably required by such governmental authority or private individual or entity for purposes of considering or granting Licensee's request to it for authority or approval.

8.2 GTE shall not unreasonably intervene in or attempt to delay the granting of any ROWs, easements, licenses, authorizations, permits and consents from federal, state or municipal authorities or private property owners that may be required for Licensee to place its Attachments on GTE's poles.

- 8.3 If any ROW, easement, license, authorization, permit or consent obtained by Licensee is subsequently revoked or denied for any reason, Licensee's permission to attach to GTE's poles shall terminate immediately and Licensee shall promptly remove its Attachments. Should Licensee fail to remove its Attachments within sixty (60) calendar days of receiving notice to do so from GTE, GTE shall have the option to remove all such Attachments and store them in a public warehouse or elsewhere at the expense of and for the account of Licensee without GTE being deemed guilty of trespass or conversion, and without GTE becoming liable for any loss or damages to Licensee occasioned thereby. All costs incurred by GTE to remove Licensee's Attachments shall be reimbursed to GTE by Licensee upon demand.
- 8.4 Upon notice from GTE to Licensee that the cessation of the use of any one or more of GTE's poles is necessary for reasons of safety or has been directed by any federal, state or municipal authority, or private property owner, permission to attach to such pole or poles shall terminate immediately and Licensee promptly shall remove its Attachments. Should Licensee fail to remove its Attachments within the time frame provided by the requesting or directing party or one hundred twenty (120) days of receiving notice to do so from GTE, whichever is less, GTE shall have the option to remove all such Attachments and store them in a public warehouse or elsewhere at the expense of and for the account of Licensee without GTE being deemed guilty of trespass or conversion, and without GTE becoming liable for any loss or damages to Licensee occasioned thereby. All costs incurred by GTE to remove Licensee's Attachments shall be reimbursed to GTE by Licensee upon demand by GTE.

9. Placement of Attachments.

- 9.1 Licensee shall, at its own expense, place and maintain its Attachments on GTE's poles in accordance with (i) such requirements and specifications as GTE shall from time to time prescribe in writing, (ii) all rules or orders now in effect or that hereafter may be issued by any regulatory agency or other authority having jurisdiction, and (iii) all currently applicable requirements and specifications of the National Electrical Safety Code, and the applicable rules and regulations of the Occupational Safety and Health Act. Licensee agrees to comply, at its sole risk and expense, with all specifications included hereto, as may be revised from time to time by GTE.
- 9.2 Licensee's Facilities shall be tagged at maximum intervals of 300 feet so as to identify Licensee as the owner of the Facilities. The tags shall be of sufficient size and lettering so as to be easily read from ground level.

10. Access to Poles, Ducts, Conduits, and Rights-of-Way.

To the extent required by the Act, GTE and licensee each afford to the other access to the poles, ducts, conduits and ROWs it owns or controls on terms, conditions and prices comparable to those offered to any other entity pursuant to each Parties tariffs and/or standard agreements. Licensee agrees that this agreement must be executed before it makes any attachments to GTE facilities or uses GTE'S conduit according to the terms of this Agreement. Unauthorized attachments or unauthorized use of conduit will be a breach of this agreement.

11. Failure of Licensee to Place Attachments.

Once Licensee has obtained an approved PAR, Licensee shall have sixty (60) calendar days from the date the PAR is approved to begin the placement of its Attachments on the GTE poles covered by the PAR. If Licensee has not begun placing its Attachments within that sixty (60)calendar day period, Licensee shall so advise GTE with a written explanation for the delay. If Licensee fails to advise GTE of its delay, with a written explanation therefor, or if Licensee fails to act in good faith by not making a bona fide effort to begin placing its Attachments within the sixty (60) calendar days prescribed by this Section, the previously approved PAR shall be deemed rescinded by GTE and Licensee shall have no further right to place Attachments pursuant to that PAR.

12. Attachment Fees.

12.1 Licensee shall pay to GTE an annual Attachment Fee, as specified in Exhibit 3 hereto, for each GTE pole upon which Licensee obtains authorization to place an Attachment. The Attachment Fee may be increased by GTE from time to time as permitted by law upon sixty (60) calendar days, or the appropriate number of days as prescribed by federal, state or local government authority, written notice to Licensee.

12.2 Attachment fees shall be billed in advance and become due and payable on the date a PAR is approved by GTE for all GTE poles identified in that PAR on a pro rata basis until the end of the calendar year and thereafter on an annual basis within thirty (30) calendar days of the receipt of a statement from GTE specifying the fees to be paid. If any undisputed amount due on the billing statement is not received by GTE on the payment due date, GTE may charge, and Licensee agrees to pay, at GTE's option, interest on the past due balance at a rate equal to the lesser of the interest rates set forth in the applicable GTE/Contel state access tariffs or the GTOC/GSTC FCC No. 1 tariff, one and one-half percent (1 1/2%) per month or the maximum nonusurious rate of interest under applicable law. Late payment charges shall be included on the next statement.

12.3 GTE shall maintain an inventory of the total number of GTE poles occupied by Licensee based upon the cumulative number of poles specified in all PARs approved by GTE. GTE may, at its option, conduct a physical inventories of Licensee's Attachments under this Section. At GTE's election, such physical inventories shall be conducted by GTE upon renegotiation of this Agreement or any subpart or appendix thereof, and a maximum of one time per calendar year thereafter. The costs incurred by GTE to conduct the physical inventory shall be reimbursed to GTE by the Licensee upon demand by GTE. It shall be Licensee's sole responsibility to notify GTE of any and all removals of Attachments from GTE's poles. Except as provided in Section 19 of this Agreement in connection with the termination of this Agreement, such notice shall be provided to GTE at least thirty (30) days prior to the removal of the Attachments. Each Notice of Removal shall be in a form specified by GTE and may be revised from time to time at GTE's sole discretion. Licensee shall remain liable for Attachment Fees until Licensee's Attachments have been physically removed from GTE's poles.

13. Modifications, Additions or Replacements to Existing Attachments.

- 13.1 Licensee shall not modify, add to or replace Facilities on any pre-existing Attachment without first notifying GTE in writing of the intended modification, addition or replacement at least thirty (30) calendar days prior to the date the activity is scheduled to begin. The required notification shall include: (1) the date the activity is scheduled to begin, (2) a description of the planned modification, addition or replacement, (3) a representation that the modification, addition or replacement will not require any space other than the space previously designated for Licensee's Attachments, and (4) a representation that the modification, addition or replacement will not impair the structural integrity of the Poles involved and (5) a representation that the modification, addition or replacement will not impact other Licensee's attachments.
- 13.2 Should GTE determine that the modification, addition or replacement specified by Licensee in its notice will require more space than that allocated to Licensee or will require the reinforcement of, replacement of or an addition of support equipment to the poles involved in order to accommodate Licensee's modification, addition or replacement, GTE will so notify Licensee, whereupon Licensee will be required to submit a PAR in compliance with this Agreement in order to obtain authorization for the modification, addition or replacement of its Attachments.
- 13.3 Access to GTE's poles for repairs, modifications, additions, or replacements required in emergency situations shall be governed by Section 23 of this Agreement.
- 13.4 Should Licensee request GTE to expand capacity or purchase additional plant, Licensee agrees to pay all costs.

14. Rearrangements to Accommodate Other Licensees.

Licensee acknowledges that at some point in the future it may become necessary to rearrange Licensee's Facilities in order to create space to accommodate the facilities of another licensee. Licensee agrees that in such event Licensee will cooperate in good faith with such other licensee to come to a mutually agreeable understanding regarding the manner in which the rearrangement of Licensee's Facilities will be achieved.

15. Unauthorized Attachments.

15.1 The parties agree that because it would be impracticable and extremely difficult to determine the actual amount of damages resulting from Licensee's unauthorized Attachment(s), a charge equal to five (5) times the amount of the then current Attachment Fee shall be paid by Licensee to GTE for each unauthorized Attachment to a GTE pole. Such payment shall be deemed liquidated damages and not a penalty. Licensee also shall pay GTE an Attachment Fee for each unauthorized Attachment accruing from the date the unauthorized Attachment was first placed on the GTE pole. In the event that the date the unauthorized Attachment was first placed on a GTE pole cannot be determined, such date shall be deemed the date of the last physical inventory made in accordance with this Agreement or, if no physical inventory has been conducted, the date the first PAR from Licensee was approved in accordance with this Agreement. Licensee also shall pay to GTE all costs incurred by GTE to rearrange any unauthorized attachment(s) of Licensee if such rearrangement is required to safeguard GTE's attachment(s) or to accommodate the attachment(s) of another party whose attachment(s) would not have required a rearrangement but for the presence of Licensee's unauthorized attachment(s). Licensee shall also pay to GTE all costs incurred by GTE to reinforce, replace or modify any GTE pole, which reinforcement, replacement or modification was required as a result of the unauthorized Attachment of Licensee. The Attachment Fee referenced in this subsection 15.1 shall be determined in the same manner as such fee would have been determined if the attachment had been authorized by GTE.

15.2 Once GTE has notified Licensee of an unauthorized attachment, the Licensee can submit a PAR to request an authorized attachment. A PAR submitted per this provision will be treated like any other PAR subject to this Agreement. Licensee will be responsible for all fees associated with a PAR (as identified in this agreement). If a PAR is not received by GTE within ten (10) Business Days of Licensee's receipt of an unauthorized Attachment notification, then Licensee has sixty (60) calendar days from the date of its receipt of the initial unauthorized Attachment notification to vacate the unauthorized attachment.

15.3 For purposes of this section, an unauthorized Attachment shall include, but not be limited to:

- 15.3.1 An Attachment to a GTE pole which pole is not identified in any PAR approved in accordance with this Agreement;
- 15.3.2 An Attachment that occupies more space than that allocated to Licensee by GTE;
- 15.3.3 An Attachment that is not placed in accordance with the provisions of this Agreement or the appropriate PAR issued pursuant to this Agreement;
- 15.3.4 An addition or modification by Licensee to its pre-existing Attachment(s) that impairs the structural integrity of the involved GTE pole(s) or other GTE facilities or those of other licensees.
- 15.3.5 An Attachment that consists of facilities owned or controlled by, and for the use of a party other than Licensee.

16. Surveys and Inspections of Pole Attachments.

- 16.1 Upon written notice to Licensee, the total number and exact location of Licensee's Attachments on GTE's poles may be determined, at GTE's discretion, through a survey to be made not more than once per calendar year by GTE. If so requested, Licensee and/or any other entity owning or jointly owning the poles with GTE may participate in the survey. The costs incurred by GTE to conduct the survey shall be reimbursed to GTE by Licensee upon demand by GTE. If the Attachments of more than one Licensee are surveyed, each such Licensee shall contribute a proportionate share of the costs reimbursed to GTE.
- 16.2 Apart from surveys conducted in accordance with this section, GTE shall have the right to inspect any Attachment of Licensee on GTE's poles as conditions may warrant upon thirty (30) calendar days written notice to Licensee. Licensee shall, upon demand by GTE, reimburse GTE all costs incurred to conduct its inspection. No joint survey or inspection, or lack thereof, by GTE shall operate to relieve Licensee of any responsibility, obligation or liability assumed under this Agreement.

17. Notice of Modification or Alteration of Poles by GTE.

17.1 In the event GTE plans to modify or alter any GTE pole(s) upon which Licensee has Attachments, GTE shall provide Licensee notice of the proposed modification or alteration at least thirty (30) calendar days prior to the time the proposed modification or alteration is scheduled to take place. Should Licensee decide to simultaneously modify or alter its Attachments on the GTE poles to be modified or altered by GTE, Licensee shall so notify GTE in writing at least fifteen (15) calendar days prior to when work is to begin. In such event, Licensee shall bear a proportionate share of the total costs incurred by GTE to make such poles accessible to Licensee.

17.2 In the event GTE is required by a federal, state, or local authority or for any other reason beyond GTE's control (e.g., normal deterioration to move, replace or change the location of any GTE pole(s)), Licensee shall concurrently relocate Licensee's Attachments. GTE and each Licensee required to relocate its Attachments shall bear its own costs for such relocation.

18. Disclaimer of Warranties.

EXCEPT AS SPECIFICALLY SET FORTH IN THIS AGREEMENT, GTE MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR a PARTICULAR PURPOSE.

19. Default and Remedies.

19.1 The occurrence of any one of the following shall be deemed a "Material Default" by Licensee under this Agreement:

19.1.1 Failure by Licensee to pay any fee or other sum required to be paid under the terms of this Agreement and such default continues for a period of thirty (30) calendar days after written notice thereof to Licensee;

19.1.2 Failure by Licensee to perform or observe any other term, condition, covenant, obligation or provision of this Agreement and such default continues for a period of thirty (30) calendar days after written notice thereof from GTE (provided that if such default is not curable within such thirty (30) calendar day period, the period will be extended if Licensee commences to cure such default within such thirty (30) day period and proceeds diligently thereafter to effect such cure);

19.1.3 The filing of any tax or mechanic's lien against GTE's poles which is not bonded or discharged within thirty (30) days of the date Licensee receives notice that such lien has been filed;

- 19.1.4 Licensee's voluntary or involuntary bankruptcy;
 - 19.1.5 Licensee's knowing use or maintenance of its Attachments in violation of any law or regulation, or in aid of any unlawful act or undertaking;
 - 19.1.6 The denial or revocation of any authorization which may be required of the Licensee by any governmental or private authority for the placement, operation or maintenance of Licensee's Attachments is denied or revoked.
- 19.2 In the event of a Material Default, GTE, without any further notice to the Licensee (except where expressly provided for below or required by applicable law) may do any one or more of the following:
- 19.2.1 Perform, on behalf and at the expense of Licensee, any obligation of Licensee under this Agreement which Licensee has failed to perform and of which GTE shall have given Licensee notice, the cost of which performance shall be paid by Licensee to GTE upon demand;
 - 19.2.2 Terminate this Agreement by giving notice of such termination to Licensee and upon sixty (60) calendar days written notice, remove Licensee's Attachments and store them in a public warehouse or elsewhere at the expense of and for the account of Licensee without GTE being deemed guilty of trespass or conversion, and without GTE becoming liable for any loss or damages to Licensee occasioned thereby;
or
 - 19.2.3 Exercise any other legal or equitable right or remedy which GTE may have.
- 19.3 Any costs and expenses incurred by GTE (including, without limitation, reasonable attorneys' fees) in enforcing this Agreement shall be repaid to GTE by Licensee upon demand.
- 19.4 Upon termination of this Agreement by GTE because of a Material Default by Licensee, Licensee shall remain liable to GTE for any and all fees, other payments and damages which may be due or sustained prior to such termination, all reasonable costs, fees and expenses, including, without limitation, reasonable attorneys' fees incurred by GTE in pursuit of its remedies hereunder. In addition to and notwithstanding Section 15, the parties agree that because it would be impracticable and extremely difficult to determine the actual amount of damages, additional liquidated damages for termination because of Material Default shall be an amount equal to one full year of Pole Attachment fees.

19.5 All rights and remedies of each party set forth in this Agreement shall be cumulative and none shall exclude any other right or remedy, now or hereafter allowed by or available under any statute, ordinance, rule of court, or the common law, either at law or in equity, or both.

20. Indemnification.

- 20.1 Licensee shall compensate GTE for the full actual loss, damage or destruction of GTE's property that in any way arises from or is related to this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation or maintenance of Licensee's Attachments).
- 20.2 Licensee will further indemnify, defend and hold harmless GTE and GTE's agents, officers, employees and assigns, from any and all losses, damages, costs, expenses (including, without limitation, reasonable attorneys' fees), statutory fines or penalties, actions or claims for personal injury (including death), damage to property, or other damage or financial loss of whatever nature in any way arising out of or connected with this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation or maintenance of Licensee's Attachments). Licensee will further indemnify GTE from subsequent taxes and fees that may be levied by municipalities or other governmental entities and related to or arising from the presence of Licensee's Attachments on GTE's Poles, including but not limited to taxes or fees related to use of public rights-of-way, in association with this Agreement. Such fees that are levied would be in addition to the Attachment Fees reflected in this Agreement. Licensee expressly assumes all liability for actions brought against GTE and GTE's agents, officers, employees and assigns, by Licensee's agents, officers or employees and Licensee expressly waives any immunity from the enforcement of this indemnification provision that might otherwise be provided by workers' compensation law or by other state or federal laws.
- 20.3 Without limiting any of the foregoing, Licensee assumes all risk of, and agrees to relieve GTE of any and all liability for, loss or damage (and the consequences of loss or damage) to any Attachments placed on GTE's poles and any other financial loss sustained by Licensee, whether caused by fire, extended coverage perils, or other casualty.
- 20.4 Without limiting the foregoing, Licensee expressly agrees to indemnify, defend and hold harmless GTE and GTE's agents, officers, employees and assigns from any and all claims asserted by customers of Licensee in any way arising out of or in connection with this Agreement or Licensee's Attachments.
- 20.5 Notwithstanding anything to the contrary in this Agreement, Licensee further shall indemnify and hold harmless GTE, its agents, officers, employees and assigns from and against any claims, liabilities, losses, damages, fines, penalties and costs

(including, without limitation, reasonable attorneys' fees) whether foreseen or unforeseen, which the indemnified parties suffer or incur because of: (i) any discharge of Hazardous Materials resulting from acts or omissions of Licensee or the Licensee's predecessor in interest; (ii) acts or omissions of the Licensee, its agents, employees, contractors, representatives or predecessor in interest in connection with any cleanup required by law, or (iii) failure of Licensee or the Licensee's predecessor in interest to comply with environmental, safety and health laws.

- 20.6 In no event shall either party be liable to the other party for any special, consequential or indirect damages (including, without limitation, lost revenues and lost profits) arising out of this Agreement or any obligation arising hereunder, whether in an action for or arising out of breach of contract, tort or otherwise.
- 20.7 Licensee shall indemnify, protect and hold harmless GTE from and against any and all claims for libel and slander, copyright and/or patent infringement arising directly or indirectly by reason of attachment of Licensee's equipment on GTE's poles pursuant to this Agreement.

21. Insurance.

- 21.1 Licensee shall carry insurance, at its sole cost and expense, sufficient to cover its indemnification obligations as set forth in Section 20 of this Agreement. Such insurance shall include, but not be limited to, coverage against liability due to personal injury or death of persons in the amount of \$500,000 as to any one person and \$1,000,000 as to any one accident; coverage against liability due to property damage in the amount of \$500,000 as to each accident and \$500,000 aggregate; and coverage necessary to fully protect both it and GTE from all claims under any worker's compensation laws that may be applicable.
- 21.2 All insurance required of Licensee under this Agreement shall remain in force for the entire life of this Agreement. The company or companies issuing such insurance shall be approved by GTE and GTE shall be named as an additional insured in each such policy. Licensee shall submit to GTE certificates by each insurer to the effect that the insurer has insured Licensee for all potential liabilities of Licensee under this Agreement, and that it will not cancel or change any policy of insurance issued to Licensee except upon thirty (30) calendar days notice to GTE. In the event Licensee's insurance coverage is to be canceled by reason of non-payment of premiums due, GTE shall have the option of paying any amount due and Licensee shall forthwith reimburse GTE the full amount paid by GTE.
- 21.3 Licensee shall promptly advise GTE in writing of any and all claims for damages, including, but not limited to, damage to property or injury to or death of persons, allegedly arising out of or in any manner related, directly or indirectly, to the presence or use of Licensee's Attachments.

21.4 Licensee shall furnish bond or satisfactory evidence of contractual insurance coverage, the terms of which shall be subject to GTE's approval, in the amount of ten thousand dollars (\$10,000) to guarantee the payment of any sums which may become due to GTE for rentals, inspections or for work performed by GTE for the benefit of Licensee under this Agreement, including the removal of Licensee's equipment pursuant to any of the provisions hereof. All bonds must specify that GTE be notified thirty (30) calendar days prior to the expiration or cancellation of the policy.

22. Taxes.

Any state or local excise, sales, or use taxes or other surcharges or fees (excluding any taxes levied on income) resulting from the performance of this Agreement shall be borne by the Party upon which the obligation for payment is imposed under applicable law, even if the obligation to collect and remit such taxes, surcharges or fees is placed upon the other Party. The collecting Party shall charge and collect from the obligated Party, and the obligated Party agrees to pay to the collecting Party, all applicable taxes, surcharges or fees, except to the extent that the obligated Party notifies the collecting Party and provides to the collecting Party appropriate documentation as GTE requires that qualifies the obligated Party for a full or partial exemption. Any such taxes, surcharges or fees shall be shown as separate items on applicable billing documents between the Parties. The obligated Party may contest the same in good faith, at its own expense, and shall be entitled to the benefit of any refund or recovery, provided that such Party shall not permit any lien to exist on any asset of the other Party by reason of the contest. The collecting Party shall cooperate in any such contest by the other Party. The other Party will indemnify the collecting Party from any such taxes, surcharges or fees that may be subsequently levied on payments by the other Party by the collecting Party.

23. Emergency Restoration Procedures.

In the event of an emergency, restoration procedures may be affected by the presence of Licensee's Attachments. While GTE shall not be responsible for the repair of Licensee's Attachments that are damaged (except by mutual written agreement), GTE shall nonetheless control access to its poles if the restoration is to be achieved in an orderly fashion. Licensee agrees to reimburse GTE for the cost of all labor, equipment, and/or materials furnished by GTE in support of any restoral operations from which Licensee is a beneficiary.

23.1 Where multiple parties are involved in emergency restorations, access to GTE's poles will be controlled by GTE's Maintenance District Manager or his/her on-site representative according to the following guidelines:

23.1.1 Service Disruptions/Outages

- a. In the event of service disruptions and/or outages, GTE shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
- b. Where simultaneous access is not possible, access will be granted by GTE on a first come, first served basis.

23.1.2 Service Affecting Emergencies

- a. In the event of service affecting emergencies not resulting in service disruptions or outages, GTE shall make all reasonable efforts to grant access to as many other entities with Attachments as is reasonably safe.
- b. Where GTE is unable to grant simultaneous access to all other entities with Attachments, access will be granted according to the level of damage to the Attachments of each entity and the likelihood that a given level of damage will result in service disruption. Where the likelihood that a service disruption will result is not clearly discernible, access will be on a first come, first served basis.

23.2 Without limiting any other indemnification or hold harmless provisions of this Agreement, Licensee agrees that any decision by GTE regarding access to Attachments, or any action or failure to act by GTE, under this Section 23 shall not constitute a basis for any claim by Licensee against GTE for any damage to Licensee's Attachments or disruption of Licensee's services, or any other direct or indirect damages of any kind whatsoever incurred by Licensee.

24. Damage Suspected to Licensee's Facilities Only.

24.1 In the event Licensee receives information that Licensee's Attachments are damaged, Licensee shall notify GTE of said damage at a number to be provided later by GTE. This is a 24-hour, 7 days per week notification number. Licensee shall provide GTE all information known to it regarding the damage to Licensee's Attachments.

24.2 In the event GTE receives notice that Licensee's Attachments are damaged, GTE will notify Licensee of said damage by telephone at the Licensee's emergency telephone number. GTE shall provide Licensee all information known to it regarding the damage to Licensee's Attachments.

24.3 After the giving of such notice by either Licensee or GTE, Licensee shall be authorized to perform emergency restoration maintenance activities in connection

with Licensee's Attachments, subject to the provisions of this Agreement.

24.4 Without limiting any other indemnification or hold harmless provisions of this Agreement, Licensee agrees that any decision by GTE regarding access to Licensee's Attachments, or any action or failure to act by GTE, appropriately or inappropriately, under this Section shall not be the basis for any claim by Licensee against GTE for any damage to Licensee's Attachments or disruption of Licensee's services, or any other direct or indirect damages of any kind whatsoever incurred by Licensee and Licensee shall indemnify and hold GTE harmless from any such claim.

25. Abandonment.

Nothing in this Agreement shall prevent or be construed to prevent GTE from abandoning, selling, assigning or otherwise disposing of any poles or other GTE property used for Licensee's Attachments; provided, however, that GTE shall condition any such sale, assignment or other disposition subject to the rights granted to Licensee pursuant to this Agreement. GTE shall promptly notify Licensee of any proposed sale, assignment or other disposition of any poles or other GTE property used for Licensee's Attachments.

26. Notices.

Any written notice to be given to a party to this Agreement shall be in writing and given or made by means of telegram, facsimile transmission, certified or registered mail, express mail or other overnight delivery service, or hand delivery, proper postage or other charges prepaid, and addressed or directed to the respective parties as follows:

To Licensee: EAST KENTUCKY NETWORK, LLC.
P.O. BOX 399
WEST LIBERTY, KY 41472
ATTN: DANIEL McKENZIE

To GTE: GTE SOUTH INCORPORATED
4100 ROXBORO ROAD
DURHAM, NC. 27704
ATTN: LEE BERKLEY

Any notice given by personal delivery shall be deemed to have been given on the day of actual delivery and, if given by registered or certified mail, return receipt requested, on the date of receipt thereof and, if given by facsimile transmission, on the day of transmittal thereof if given during the normal business hours of the recipient and on the next Business Day if not given during normal business hours.

27. Non-Waiver of Terms and Conditions.

No course of dealing, course of performance or failure to enforce any of term, right, condition or other provision of this Agreement shall constitute or be construed as a waiver of any term, right or condition or other provision of this Agreement.

28. Confidential Information.

28.1 Identification. Either party may disclose to the other proprietary or confidential customer, technical, or business information in written, graphic, oral or other tangible or intangible forms ("Confidential Information"). In order for information to be considered Confidential Information under this Agreement, it must be marked "Confidential" or "Proprietary," or bear a marking of similar import. Orally or visually disclosed information shall be deemed Confidential Information only if contemporaneously identified as such and reduced to writing and delivered to the other Party with a statement or marking of confidentiality within thirty (30) calendar days after oral or visual disclosure.

28.2 Handling. In order to protect such Confidential Information from improper disclosure, each Party agrees:

28.2.1 That all Confidential Information shall be and shall remain the exclusive property of the source;

28.2.2 To limit access to such Confidential Information to authorized employees who have a need to know the Confidential Information for performance of this Agreement;

28.2.3 To keep such Confidential Information confidential and to use the same level of care to prevent disclosure or unauthorized use of the received Confidential Information as it exercises in protecting its own Confidential Information of a similar nature;

28.2.4 Not to copy, publish, or disclose such Confidential Information to others or authorize anyone else to copy, publish, or disclose such Confidential Information to others without the prior written approval of the source;

28.2.5 To return promptly any copies of such Confidential Information to the source at its request; and

28.2.6 To use such Confidential Information only for purposes of fulfilling work or services performed hereunder and for other purposes only upon such terms as may be agreed upon between the Parties in writing.

28.3 Exceptions. These obligations shall not apply to any Confidential Information that

was legally in the recipient's possession prior to receipt from the source, was received in good faith from a third party not subject to a confidential obligation to the source, now is or later becomes publicly known through no breach of confidential obligation by the recipient, was developed by the recipient without the developing persons having access to any of the Confidential Information received in confidence from the source, or that is required to be disclosed pursuant to subpoena or other process issued by a court or administrative agency having appropriate jurisdiction, provided, however, that the recipient shall give prior notice to the source and shall reasonably cooperate if the source deems it necessary to seek protective arrangements.

28.4 **Survival.** The obligation of confidentiality and use with respect to Confidential Information disclosed by one party to the other shall survive any termination of this Agreement for a period of three (3) years from the date of the initial disclosure of the Confidential Information.

29. **Dispute Resolution.**

29.1 **Alternative to Litigation.** The Parties desire to resolve disputes arising out of or relating to this Agreement without litigation. Accordingly, except for action seeking a temporary restraining order or an injunction related to the purposes of this Agreement, or suit to compel compliance with this dispute resolution process, the Parties agree to use the following alternative dispute resolution procedures as the sole remedy with respect to any controversy or claim arising out of or relating to this Agreement or its breach.

29.2 **Negotiations.** At the written request of a Party, each Party will appoint a knowledgeable, responsible representative to meet and negotiate in good faith to resolve any dispute arising out of or relating to this Agreement. The Parties intend that these negotiations be conducted by non-lawyer, business representatives. The location, format, frequency, duration, and conclusion of these discussions shall be left to the discretion of the representatives. Upon agreement, the representatives may utilize other alternative dispute resolution procedures such as mediation to assist in the negotiations. Discussions and correspondence among the representatives for purposes of these negotiations shall be treated as confidential information developed for purposes of settlement, exempt from discovery, and shall not be admissible in the arbitration described below or in any lawsuit without the concurrence of all Parties. Documents identified in or provided with such communications, which are not prepared for purposes of the negotiations, are not so exempted and may, if otherwise discoverable, be discovered or otherwise admissible, be admitted in evidence, in the arbitration or lawsuit.

29.3 **Arbitration.** If the negotiations do not resolve the dispute within sixty (60) Business Days of the initial written request, the dispute shall be submitted to binding arbitration by a single arbitrator pursuant to the Commercial Arbitration

Rules of the American Arbitration Association except that the Parties may select an arbitrator outside American Arbitration Association rules upon mutual agreement. A Party may demand such arbitration in accordance with the procedures set out in those rules. Discovery shall be controlled by the arbitrator and shall be permitted to the extent set out in this section. Each Party may submit in writing to a Party, and that Party shall so respond to, a maximum of any combination of thirty-five (35) (none of which may have subparts) of the following: interrogatories, demands to produce documents, or requests for admission. Each Party is also entitled to take the oral deposition of one individual of another Party. Additional discovery may be permitted upon mutual agreement of the Parties. The arbitration hearing shall be commenced within sixty (60) Business Days of the demand for arbitration. The arbitration shall be held in a mutually agreeable city. The arbitrator shall control the scheduling so as to process the matter expeditiously. The Parties may submit written briefs. The arbitrator shall rule on the dispute by issuing a written opinion within thirty (30) Business Days after the close of hearings. The times specified in this section may be extended upon mutual agreement of the Parties or by the arbitrator upon a showing of good cause. Judgment upon the award rendered by the arbitrator may be entered in any court having jurisdiction.

29.4 Expedited Arbitration Procedures. If the issue to be resolved through the negotiations referenced in Section 29.2 directly and materially affects service to either Party's end-user customers, then the period of resolution of the dispute through negotiations before the dispute is to be submitted to binding arbitration shall be five (5) Business Days. Once such a service affecting dispute is submitted to arbitration, the arbitration shall be conducted pursuant to the expedited procedures rules of the Commercial Arbitration Rules of the American Arbitration Association (i.e., rules 53 through 57).

29.5 Costs. Each Party shall bear its own costs of these procedures. A Party seeking discovery shall reimburse the responding Party the costs of production of documents (including search time and reproduction costs). The Parties shall equally split the fees of the arbitration and the arbitrator.

29.6 Continuous Service. The Parties shall continue providing services to each other during the pendency of any dispute resolution procedure, and the Parties shall continue to perform their obligations in accordance with this Agreement.

30. Compliance With Laws and Regulations.

Each Party shall comply with all federal, state, and local statutes, regulations, rules, ordinances, judicial decisions, and administrative rulings applicable to its performance under this Agreement.

31. **Force Majeure.**

In the event performance of this Agreement, or any obligation hereunder, is either directly or indirectly prevented, restricted, or interfered with by reason of fire, flood, earthquake or likes acts of God, wars, revolution, civil commotion, explosion, acts of public enemy, embargo, acts of the government in its sovereign capacity, labor difficulties, including without limitation, strikes, slowdowns, picketing, or boycotts, unavailability of equipment from vendor, changes requested by Customer, or any other circumstances beyond the reasonable control and without the fault or negligence of the Party affected, the Party affected, upon giving prompt notice to the other party, shall be excused from such performance on a day-to-day basis to the extent of such prevention, restriction, or interference (and the other Party shall likewise be excused from performance of its obligations on a day-to-day basis until the delay, restriction or interference has ceased); *provided however*, that the Party so affected shall use diligent efforts to avoid or remove such causes of nonperformance and both Parties shall proceed whenever such causes are removed or cease.

32. **Assignment.**

Any assignment by either Party of any right, obligation, or duty, in whole or in part, or of any interest, without the written consent of the other Party shall be void, except that either Party may assign all of its rights, and delegate its obligations, liabilities and duties under this Agreement, either in whole or in part, to any entity that is, or that was immediately preceding such assignment, a Subsidiary or Affiliate of that Party without consent, but with written notification. The effectiveness of an assignment shall be conditioned upon the assignee's written assumption of the rights, obligations, and duties of the assigning Party.

33. **Applicable Law.**

This Agreement shall be governed by and construed in accordance with the domestic laws of the state where the Services are provided or the facilities reside and shall be subject to the exclusive jurisdiction of the courts therein.

34. **Subsequent Law.**

The terms and conditions of this Agreement shall be subject to any and all applicable laws, rules, or regulations that subsequently may be prescribed by any federal, state or local governmental authority. To the extent required by any such subsequently prescribed law, rule, or regulation, the Parties agree to modify, in writing, the affected term(s) and condition(s) of this Agreement to bring them into compliance with such law, rule, or regulation.

35. Headings.

The headings in this Agreement are inserted for convenience and identification only and shall not be considered in the interpretation of this Agreement.

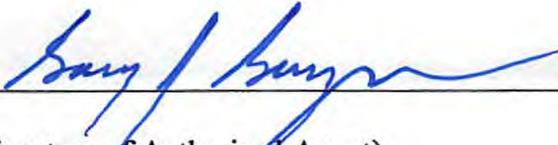
36. Entire Agreement.

This Agreement constitutes the entire agreement of the Parties pertaining to the subject matter of this Agreement and supersedes all prior agreements, negotiations, proposals, and representations, whether written or oral, and all contemporaneous oral agreements, negotiations, proposals, and representations concerning such subject matter. No representations, understandings, agreements, or warranties, expressed or implied, have been made or relied upon in the making of this Agreement other than those specifically set forth herein.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement through their authorized representatives.

For GTE SOUTH INCORPORATED

For EAST KENTUCKY NETWORK, LLC.



(Signature of Authorized Agent)



(Signature of Officer)

Gary J. Guzman

(Printed Name of Authorized Agent)

Daniel H McKenzie

(Printed Name of Officer)

General Manager-
Infrastructure Provisioning

(Title)

Managing Partner

(Title)

June 12, 2000

(Date)

May 31, 2000

(Date)

ATTEST: 

Corporate Seal (If Applicable)

EXHIBIT 1

REQUEST/PERMIT/AUTHORIZATION TO ATTACH TO GTE POLES OR OCCUPY GTE CONDUIT (PAR / COR)

GTE _____

(REQUEST #)

OCCUPYING CONDUIT _____

ATTACHING TO GTE POLES

FOOTAGE OF OCCUPIED CONDUIT _____

NUMBER OF GTE POLES

CENTRAL OFFICE _____

CENTRAL OFFICE

GTE RECORD PAGES(S) _____

GTE RECORD PAGE(S)

REQUEST

In accordance with the terms of the _____ ("Agreement[s]") between GTE _____ ("Licensor") and _____ ("Licensee"), dated _____, 200_____, governing the terms and conditions of use of Licensor's _____ (conduit and/or poles), Licensee hereby requests permission to place and maintain certain equipment upon certain power poles, telephone poles or within GTE's conduit, in and near to _____

_____ (general location), more specifically described and delineated on the sketch and diagram attached hereto and made a part hereof ("Sketch and Diagram"). Sketch and Diagram to include data as to pole location, numbers, ground clearance, power clearance, location of existing facilities, separation of existing facilities, street names, kind of equipment, wind loading information, type and class of poles, and other information to sufficiently describe existing and proposed equipment location on each pole. Sketch and diagram to include specific information regarding conduit occupancy, including number of existing conduit, conduit to be occupied, depth of conduit, Approved Governmental Right-of-Way Use Permit, distances from the center of the roadway to each end of the conduit, distances from the nearest cross street to the center of the conduit, and/or other information required by GTE's Engineering Department.

Dated: _____, 200_____

(Licensee)

By: (Authorized Signature on behalf of Licensee)

(Typed or Printed)

PERMIT

Licensor hereby permits Licensee to place the described equipment on the identified poles, and/or within identified conduit all as set forth in the Sketch and Diagram, subject to the terms and conditions of the Agreement and subject to receipt of Licensee's authorization to make, at Licensee's sole risk and expense, the changes and rearrangements detailed on the Sketch and Diagram, estimated to cost \$_____. This permit is fully subject to all terms and conditions of the Agreement(s), including the provisions requiring Licensee to vacate, remove, transfer or replace any facilities at Licensee's sole risk and expense the described attachments or occupancy from Licensor's space on all poles or within Licensor's conduit within _____ days following written notice from Licensor. Installation of said equipment on said pole(s) or within said conduit(s) shall begin within _____ days and be completed within _____ days from the date hereof, failing to begin and complete as prescribed shall automatically revoke permission to place or attach facilities.

Licensee agrees to place markers upon its facilities in a manner that will clearly identify and delineate its facilities from all other facilities:

(accepted)

(rejected)

(Third Party Contractor)

GTE:

(Design Engineer)

By:
(Signature)

(Typed or Printed)

(Typed or Printed)

Dated _____, 200 _____

Dated _____, 200 _____

WORK ORDER _____

AUTHORIZATION

License agrees to the above terms and Licensee authorizes Licensor to make the above mentioned charges and rearrangements at Licensee's sole risk and expense.

Dated _____, 200 _____

(Licensee)

By:
(Authorized Signature)

(Typed or Printed)

**REQUEST/PERMIT/AUTHORIZATION TO ATTACH TO GTE POLES
OR OCCUPY GTE CONDUIT
(PAR / COR)**

GTE _____ (A)

_____ (F)
(REQUEST #)

OCCUPYING CONDUIT _____ (B)

ATTACHING TO GTE POLES _____ (G)

FOOTAGE OF OCCUPIED CONDUIT _____ (C)

NUMBER OF GTE POLES _____ (H)

CENTRAL OFFICE _____ (D)

CENTRAL OFFICE _____ (I)

GTE RECORD PAGES(S) _____ (E)

GTE RECORD PAGE(S) _____ (J)

REQUEST

In accordance with the terms of the _____ (K) ("Agreement[s]")
between GTE _____ (L) ("Licensor")
and _____ (M) ("Licensee"),
dated _____ (N), 200 _____ (O), governing the terms and conditions of use of Licensor's (P) _____ (conduit
and/or poles), Licensee hereby requests permission to place and maintain certain equipment upon certain power poles,
telephone poles or within GTE's conduit, in and near to _____ (Q)

_____ (general location),
more specifically described and delineated on the sketch and diagram attached hereto and made a part hereof ("Sketch and
Diagram"). Sketch and Diagram to include data as to pole location, numbers, ground clearance, power clearance, location of
existing facilities, separation of existing facilities, street names, kind of equipment, wind loading information, type and class
of poles, and other information to sufficiently describe existing and proposed equipment location on each pole. Sketch and
diagram to include specific information regarding conduit occupancy, including number of existing conduit, conduit to be
occupied, depth of conduit, Approved Governmental Right-of-Way Use Permit, distances from the center of the roadway to
each end of the conduit, distances from the nearest cross street to the center of the conduit, and/or other information required
by GTE's Engineering Department.

Dated: _____ (R), 200 _____ (S)

_____ (T)
(Licensee)

By: _____ (U)
(Authorized Signature on behalf of Licensee)

_____ (V)
(Typed or Printed)

PERMIT

Licensor hereby permits Licensee to place the described equipment on the identified poles, and/or within identified conduit
all as set forth in the Sketch and Diagram, subject to the terms and conditions of the Agreement and subject to receipt of
Licensee's authorization to make, at Licensee's sole risk and expense, the changes and rearrangements detailed on the Sketch
and Diagram, estimated to cost \$ _____ (BA). This permit is fully subject to all terms and conditions of
the Agreement(s), including the provisions requiring Licensee to vacate, remove, transfer or replace any facilities at
Licensee's sole risk and expense the described attachments or occupancy from Licensor's space on all poles or within
Licensor's conduit within _____ (BB) days following written notice from Licensor. Installation of said equipment on said
pole(s) or within said conduit(s) shall begin within _____ (BC) days and be completed within _____ (BD) days from
the date hereof, failing to begin and complete as prescribed shall automatically revoke permission to place or attach facilities.

Licensee agrees to place markers upon its facilities in a manner that will clearly identify and delineate its facilities from all other facilities:

(BE) (BF)
(accepted) (rejected)

(BG)
(Third Party Contractor)

GTE: _____ (BM)

(BH)
(Design Engineer)

By: _____ (BN)
(Signature)

(BI)
(Typed or Printed)

(BO)
(Typed or Printed)

Dated _____ (BJ), 200 _____ (BK)

Dated _____ (BP), 200 _____ (BQ)

WORK ORDER _____ (BL)

AUTHORIZATION

License agrees to the above terms and Licensee authorizes Licensor to make the above mentioned charges and rearrangements at Licensee's sole risk and expense.

Dated _____ (CA), 200 _____ (CB)

(CC)
(Licensee)

By: _____ (CD)
(Authorized Signature)

(CE)
(Typed or Printed)

LEGEND

REQUEST

- A. GTE COMPANY NAME WITH ADDRESS
- B. REQUESTING TO OCCUPY CONDUIT YES/NO
- C. FOOTAGE OF CONDUIT THAT WILL BE OCCUPIED
- D. CENTRAL OFFICE
- E. PAGE(S) OF GTE RECORDS THAT OCCUPANCY WILL OCCUR
- F. REQUEST NUMBER, ALLOWING FOR IDENTIFICATION
- G. ATTACHING TO POLES YES/NO
- H. NUMBER OF POLES REQUESTING TO ATTACH
- I. CENTRAL OFFICE
- J. PAGE(S) OF GTE RECORDS THAT ATTACHMENTS WILL OCCUR
- K. THE NAME OF THE AGREEMENT(S) INVOLVED
- L. GTE'S COMPANY NAME
- M. ALEC'S NAME
- N. MONTH AND DAY OF THE AGREEMENT
- O. YEAR OF THE AGREEMENT
- P. TYPE OF AGREEMENT (TO OCCUPY CONDUIT OR TO ATTACH TO POLES)
- Q. GENERAL LOCATION OF THE OCCUPANCY OR THE ATTACHMENTS
- R. MONTH AND DAY OF THE REQUEST
- S. YEAR OF THE REQUEST
- T. ALEC'S LEGAL NAME
- U. AN INDIVIDUAL'S SIGNATURE THAT IS AUTHORIZED TO SIGN ON BEHALF
- V. NAME TYPE OR PRINTED

PERMIT

- BA. COST IF A W.O. IS INVOLVED
- BB. NUMBER OF DAYS THE LICENSEE HAS TO REMOVE ITS FACILITIES
- BC. NUMBER OF DAYS THE LICENSEE HAS TO BEGIN THE WORK
- BD. NUMBER OF DAYS THE LICENSEE HAS TO COMPLETE ITS WORK
- BE. NOTATION IF THE REQUEST IS ACCEPTED
- BF. NOTATION IF THE REQUEST IF REJECTED
- BG. NAME OF THE AUTHORIZED THIRD PARTY CONTRACT FIRM
- BH. THE NAME OF THE DESIGN ENGINEER WORKING ON BEHALF OF 3RD PARTY
- BI. PRINTED OR TYPED NAME OF BH
- BJ. MONTH AND DAY
- BK. YEAR
- BL. WORK ORDER, IF INVOLVED
- BM. GTE COMPANY NAME
- BN. AUTHORIZED SIGNATURE ON BEHALF OF GTE
- BO. PRINTED NAME OF BN.
- BP. MONTH AND DAY
- BQ. YEAR

AUTHORIZATION

- CA. MONTH AND DAY
- CB. YEAR
- CC. NAME OF THE ALEC
- CD. SIGNATURE OF INDIVIDUAL AUTHORIZED TO ACCEPT CHARGES ON BEHALF OF ALEC.
- CE. NAME TYPED OR PRINTED OF CD.

EXHIBIT 2

REGULATIONS GOVERNING LICENSEE'S ATTACHMENTS

The following regulations shall apply to the making of Licensee's attachments to Licensor's poles:

1. Location of Attachments

Cable and wire attachments shall be placed above telephone cable and equipment and on the same side of the pole as the telephone cable.

All attachments of Licensee must be placed to avoid interference with telephone plant, including loop attachment space, raised terminal cover, load coils, pole steps, etc.

2. Supporting Strand for Licensee's Cable

Supporting strand for Licensee's cable shall be sufficient to support the load to which it may be subjected and to maintain the required ground clearances. Strand supporting Licensee's cables shall meet the requirements of the National Electrical Safety Code for strand supporting communications cables (i.e., strand supporting communications cable crossing over railroads must have a minimum breaking strength of 6,000 lbs.; strand supporting communications cable crossing over electric supply lines carrying over 750V should not be stressed to more than 60% of rated breaking strength under the maximum load to which it may be subjected, including storm loading).

3. Drops

Type of drop conductors and construction methods shall be subject to the approval of Licensor. When used as drop conductor, RG 59/U cable or equivalent coaxial cable, because of low tensile strength, shall be supported by a wire or strand satisfactory to the Licensor. A figure-8 type coaxial cable is acceptable as standard material to be employed in this construction. Flat ribbon-type line shall not be used as a drop conductor.

4. Climbing Space

On poles to which power circuits are attached, the Licensee's cable, drops and other equipment shall be so placed as to leave adequate free climbing space.

5. Clearances

Clearances for Licensee's attachments shall be the same as for telephone attachments.

On buildings, clearances between telephone and Licensee's facilities shall be a minimum of four (4) inches.

The Licensee's drop from pole to building shall have a parallel clearance of at least one (1) foot from telephone drops, and in case of a crossing with telephone drops, the separation shall be a minimum of two (2) feet.

6. Bonding

Licensee's drop wire support strands shall be bonded to the Licensee's cable support strand.

7. Grounding

Licensee's cable shall be supported by strand, which shall be effectively grounded from its antenna towers to Licensor's poles in order to minimize lightning damage to telephone plant. Effective ground are multi-grounded power neutrals or water pipe systems, or, if these are not available, a suitable counterpoise (buried wire). Permission shall be obtained in advance from the Power Company concerned for grounding to multi-grounded power neutrals. Metal amplifier cases shall be bonded to the Licensee's cable strand.

The outer conductor of coaxial cable used as a drop conductor shall be grounded at the building, preferably to a water pipe system, as close to the point of entrance as practicable.

8. Customers' Premises

Protection shall be provided by Licensee for all drops at its customers' premises, in accordance with the specifications of the National Electrical Safety Code.

EXHIBIT 3

ATTACHMENT FEES

For the location of Kentucky

Licensee shall pay to GTE an Attachment Fee of \$ [REDACTED] per pole per year for each GTE pole upon which Licensee obtains authorization to place an attachment.



POLE ATTACHMENT LICENSE AGREEMENT

BY AND BETWEEN

Windstream Kentucky East, LLC

AND

East Kentucky Network, LLC

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ATTACHED AND INCORPORATED EXHIBITS

EXHIBIT A – DEFINITIONS

EXHIBIT B – FORM APPLICATION FOR POLE LICENSE

EXHIBIT C – NOTIFICATION OF SURRENDER OF LICENSE

EXHIBIT D – SCHEDULE OF RATES, FEES AND CHARGES

EXHIBIT E – NOTICE CONTACTS AND ADDRESSES

1. PARTIES.

This Pole Attachment License Agreement (“Agreement”) is entered into effective on January 1, 2016 (“Effective Date”), by and between Windstream Kentucky East, LLC, a Windstream company organized and existing under the State of Kentucky (“Licensor”), and East Kentucky Network, LLC, a company organized and existing under the State of Kentucky (“Licensee”). Licensor and Licensee may sometimes be referred to in this Agreement individually as a “party” and collectively as the “parties”.

Licensee is owned by five telecommunications companies, namely, Cellular Services, LLC, a subsidiary of Foothills Rural Telephone Cooperative Corporation, Inc.; Gearheart Communications Company, Inc.; Mountain Tele-Communications, Inc., a subsidiary of Mountain Rural Telephone Cooperative Corporation, Inc.; Peoples Rural Telephone Cooperative Corporation, Inc.; and Thacker-Grigsby Telephone Company Incorporated (together with their Affiliates, the “Affiliate Parties,” and individually, an “Affiliate Party”). In certain instances, Licensee manages fiber construction projects for the Affiliate Parties. It is understood and agreed that Licensee may make requests in Licensee’s name for attachments owned by either Licensee or an Affiliate Party, subject to the terms and provisions of this Agreement. In the event that the attachments requested by Licensee are for equipment or assets actually owned by an Affiliate Party, Licensee shall remain the primary obligor, and Licensor may look to Licensee to satisfy all terms and obligations of the Agreement. Licensee represents and warrants that it will not request attachments for any Affiliate Party unless such Affiliate Party would qualify to request attachments under the provisions of Paragraph 2.B., all other terms of this Agreement, and all other applicable laws, rules, or regulations. It is the parties’ intention that attachments of an Affiliate Party be treated in the same manner as attachments by Licensee, and that Licensee be recognized as the authorized agent of the Affiliate Parties. Licensor may rely upon Licensee’s representations that it is an authorized agent of the Affiliate Parties, and Licensee shall indemnify and hold harmless Licensor for all damages arising from or relating to Licensor’s reliance on the representations contained in this paragraph.

2. SCOPE.

A. The purpose of this Agreement is to set forth the rates, terms, conditions, and procedures under which the Licensor will provide Licensee access to Licensor’s Poles (as defined herein) in the State of Kentucky for the purpose of Licensee attaching wireline facilities.

B. The parties acknowledge that Licensor is entering into this Agreement because Licensee has represented it is a regulated “telecommunications carrier” or “cable television system” provider as such terms are defined in the Communications Act of 1934, as amended (hereinafter the “Communications Act”) and desires to provide telecommunications service or cable service (“Services”), as defined in the Communications Act; and that Licensee is authorized to provide these Services under its franchise or other lawful authority within its service area where Licensor owns Poles. In the event Licensee no longer has the status as a “telecommunications carrier” or “cable television system” provider or the authority to offer these Services in the state where the Poles are located, Licensor shall have the right to immediately terminate this Agreement and require Licensee to remove all of its facilities from Licensor’s Poles. **As a condition precedent to entering into this Agreement, Licensee shall submit to Licensor a copy of its certification evidencing its status as either a regulated telecommunication carrier or cable television system provider, and until such documentation is provided to Licensor, Licensor shall not be obligated to enter into this Agreement.**

C. Subject to the provisions of this Agreement, Licensor will issue to Licensee for any lawful communications purpose, revocable, nonexclusive Licenses authorizing the placement of Licensee's Attachment to Licensor's Poles.

D. No use, however extended, of Licensor's Poles nor payment of any fees or charges required under this Agreement or License issued under this Agreement shall create or vest in Licensee any ownership or property rights in said Poles, but Licensee's rights therein shall be and remain a mere license. Nothing herein contained shall be construed to compel Licensor to construct, retain, extend, place, or maintain any facilities not needed for its own service requirements, unless otherwise required by law. Nothing contained in this Agreement or in any License issued hereunder shall in any way affect, restrict or impair the right of Licensor to convey, transfer, mortgage, or assign to any other person or entity any interest in real or personal property, including any Poles in which Licensee has attached or placed Licensee's Attachments pursuant to Licenses issued under this or other license agreements.

E. Licensee recognizes that Licensor has entered into, or may in the future enter into, agreements and arrangements with others which are not a party to this Agreement regarding the Poles covered by this Agreement. Nothing herein contained shall be construed as a limitation, restriction or prohibition against Licensor with respect to such other agreements or arrangements. The rights of Licensee shall at all times be subject to any present or future joint use or joint ownership arrangement between Licensor and any other party.

F. **This Agreement does NOT create any right for Licensee to access or place facilities in Licensor central offices, conduit or to place wireless communication equipment on Poles. A separate agreement is required for any access to Licensor facilities other than those outlined in this Agreement.**

3. DEFINITIONS.

Certain capitalized terms used in this Agreement are listed in and have the meaning as set forth in Exhibit A. Exhibit A is incorporated and made a part of this Agreement by reference.

4. TERM AND TERMINATION OF AGREEMENT

A. This Agreement shall become effective upon the Effective Date and if not terminated in accordance with the provisions of this Agreement, shall continue in effect for a term of ten (10) years ("Initial Term") and shall continue on a year –to – year basis. Notwithstanding the foregoing, any time after the first year of the Initial Term and anytime thereafter the rates, fees and charges set forth may be increased or decreased by written notice from Licensor to Licensee, in accordance with Section 6(A).

B. Either Party may terminate this Agreement for any reason after the Initial Term with at least sixty (60) days written notice to the other party. Licensor may terminate this Agreement in the Initial Term in the event of default as set forth under Article 20 of this Agreement.

C. Upon termination of the Agreement in accordance with any of its terms, all outstanding Licenses in connection therewith shall terminate and shall be surrendered and Licensee shall immediately, and at its sole expense remove all Attachments located on Poles within sixty (60) days of date of termination.

5. TERMINATION OF LICENSES

A. In addition to other termination rights set forth in this Agreement, upon notice from Licensor to Licensee that Licensor has been advised by a governmental authority or private property owners that the use of any Poles is not authorized and is objected to by such governmental authority or private property owner, as the case may be or that any Poles is to be removed, sold or otherwise disposed of, Licensee shall, immediately remove its cables, equipment, and facilities at once from the affected Poles or shall make arrangements for the removal of its cable, equipment, and facilities from the affected portion of Licensor's Poles at Licensee's sole expense. If not so removed within sixty (60) days or such timeframe as stated on the Notice, Licensor shall have the right to remove Licensee's Attachments from Licensor's Poles at the cost and expense of Licensee and without any liability thereto.

B. Licensee may at any time remove its Attachments from any Poles of Licensor, but shall immediately give Licensor written notice of such removal and surrender of License in the form of a Notification of Surrender attached hereto as Exhibit C and incorporated by reference and made a part of this Agreement. If Licensee surrenders its License but fails to remove its Attachments from Licensor's Poles, Licensor shall have the right but not the obligation to remove Licensee's Attachments at Licensee's expense without any liability on the part of Licensor for damage or injury to Licensee's Attachments or interruption to Services. Licensee's obligations with regard to maintenance and fees continue until Attachments are removed from the Poles. In the event that Licensee's Attachments shall be removed from any Poles as provided by this Agreement, no Attachment shall again be made to such Poles unless Licensee shall have first complied with all of the provisions of this Agreement as though no Attachment had previously been made.

6. RATES, FEES AND CHARGES.

A. All rates, charges and fees set forth in this Agreement and those shown in Exhibit D (Schedule of Rates, Fees, and Charges) shall be subject to and calculated in accordance with applicable law. Licensor may in its sole discretion reasonably revise the rates, charges and fees as set forth in Exhibit D upon thirty (30) day notice to Licensee. Exhibit D is incorporated and made a part of this Agreement by reference. The fees, rates and charges set forth in Exhibit D or elsewhere in this Agreement are effective during the term of this Agreement and subject to change as set forth herein.

B. Pole Attachment Fee. For the purpose of computing the annual Pole Attachment Fee due under this Agreement the Pole Attachment Fee shall be based each year upon the number of Poles where Licensor has issued a License as of the date of annual billing multiplied by the Attachment Rate set forth on Exhibit D, as may be modified by Licensor from time to time. If Licensee is a regulated cable system provider which begins to offer telecommunication Services, Licensee must notify Licensor within thirty (30) days of the change in use if it shall begin to use any attachment for telecommunication Services and Licensor may adjust the Attachment Rate and Pole Attachment Fee as appropriate consistent with the applicable FCC formula for telecommunication providers.

C. All charges for inspections, engineering, replacement or rearrangements of Licensee's Attachments from Licensor's Poles and, without limitation, any other work performed for Licensee shall be based upon the full cost and expense, including reasonable overhead, incurred by Licensor or its representative for performing such work for Licensee to include without limitation costs to transfer or moving of Licensor facilities and removal of old Poles. The cost to Licensee shall be determined in accordance with the regular and customary methods used by Licensor in determining such costs.

D. All other Attachment related inquiry, verification, application, administrative and miscellaneous rates, fees and charges shall be calculated and paid in accordance with Exhibit D and the terms of this Agreement.

E. Upon termination or surrender of a License granted hereunder, no refund of any Pole Attachment Fees shall be made and Licensee shall remain liable for all fees and charges set forth in this Agreement until Licensee has removed its Attachments.

7. PAYMENT, SECURITY BOND AND LIEN.

A. All bills for such other charges for work performed by Licensor and the fees set forth in the Agreement shall be payable upon presentment to Licensee, and shall be deemed delinquent if not paid within thirty (30) days after the date of the invoice.

B. **Bond.** Licensee shall furnish a bond or other security, and keep in place during the term of this Agreement, satisfactory to Licensor, in the amount of Ten Thousand Dollars (\$10,000) to guarantee the performance of Licensee obligations including payment of any such sums (including Unauthorized Attachment charges and liquidated damages) which may become due to Licensor arising out of this Agreement including, but not limited to rent, fees due hereunder or charges for work performed for the benefit of Licensee under this Agreement, including the removal of Licensee's facilities upon termination of this Agreement by any of its provisions or upon termination of any License issued hereunder. Such bond shall include that Licensor received 30 days prior notice of cancellation. Cancellation of a bond shall be an event of default by Licensee. Upon signing this Agreement and prior to issuance of a License, Licensee shall furnish the bond to be sent to person identified in Exhibit E. Licensor shall not be obligated to issue any License hereunder until Licensee has provided the bond as set forth herein.

C. **Lien.** Should Licensor under the terms and conditions of this Agreement remove Licensee's Attachments from Licensor's Poles, Licensor will deliver to Licensee the cable, equipment or facilities so removed upon payment by Licensee of the cost of removal, storage and delivery, and all other amounts due Licensor hereunder. Licensor is hereby given a lien on Licensee's cable, equipment or facilities attached to Licensor's Poles or removed therefrom, with power of public or private sale, to cover any amounts due Licensor under the provisions of this Agreement. Such liens shall not operate to prevent Licensor from pursuing, at its option, any other remedy in law, equity or otherwise, including any other remedy provided for in this Agreement.

8. ATTACHMENT REQUEST AND LICENSE PROCESS

A. Before Licensee shall have a right to place Attachments to any Poles of Licensor, Licensee shall make application for and receive a revocable, nonexclusive License which shall be in the form of a Licensor countersigned Application for Pole License (Exhibit B). Each Exhibit B Application for Pole License shall contain no more than twenty-five (25) Poles and Licensee may submit up to twelve (12) Exhibit B, Application for Pole License within a rolling thirty (30) day period. Licensor will process Applications for Pole Licenses in the order in which they are received; provided, however, that when Licensee has multiple Applications for Pole Licenses on file with Licensor, Licensee may designate its desired priority of completion with respect to all such Application for Pole Licenses. **Licensee shall not under any circumstances attach any equipment to any guy wires or anchors owned by Licensor.**

B. Application For Pole License and Engineering Survey. Licensee shall submit an Application for Pole License in the form of Exhibit B and shall include a drawing of the proposed route, the pole detail and contact information (name, telephone, facsimile, and email information). Upon receipt of a complete Application for Pole License, Licensor will conduct an engineering survey to determine whether and where Licensee's Attachment is feasible, and what Make Ready Work is required by Licensor or other existing attachers to accommodate Licensee's Attachment. Upon completion of the engineering survey, Licensor shall inform Licensee of its estimated make-ready charges for Licensor Make Ready Work ("Make Ready Estimate"). If during this process, Licensor determines the request is denied based on insufficient capacity or for reasons of safety, reliability and generally applicable engineering purpose Licensor shall inform Licensee that the Application for Pole License is denied together with the reason. All expenses incurred by Licensor in reviewing Licensee's Application for Pole License shall be borne by Licensee even if such request is denied by Licensor.

C. Advance Payment of Make Ready Work Estimate and Expedited Charges. If Licensee upon review of the Make Ready Estimate desires to proceed with the process to obtain a License from Licensor, Licensee shall submit payment in the amount of the Make Ready Estimate together with the Application Fee and engineering survey costs to Licensor within fourteen (14) days of receipt of the Make Ready Estimate and invoice for such amounts. Licensee shall be solely responsible for negotiating with existing attachers for Make-Ready Work relating to such other existing attacher facilities located on, within or in Licensor's Poles and shall be responsible for paying all charges incurred in transferring or rearranging existing attacher facilities to accommodate the placement of Licensee's Attachment on, within or in Licensor's Poles. In the event, Licensee declines to proceed with the project Licensee shall reimburse Licensor any costs and expenses incurred by Licensor to date including but not limited to Application Fee, engineering and administrative expenses and costs.

D. Completion of Make Ready Work and Issuance of License. Licensor shall undertake to complete any Make Ready Work of its owned facilities upon receipt of Licensee's payment of the Make Ready Estimate. Upon completion of all Make Ready Work and receipt of all fees and charges due from Licensee to Licensor, Licensor shall issue Licensee an approved License which shall be in the form of a Licensor countersigned Application for Pole License. At that time Licensee will be considered to have been granted a License with respect to the Poles approved in the License and may attach to Licensor's Poles in accordance with the terms and conditions of this Agreement.

E. Licensee shall maintain a copy of all Application for Pole Licenses and approved Licenses. Licensor may provide upon request copies of the same to the extent available and Licensee shall reimburse Licensor for its costs in preparing and sending requested copies.

9. AUTHORITY FOR PLACEMENT OF ATTACHMENT

A. Before any placement of Attachments by Licensee, regardless of whether a License may have been issued, Licensee represents and warrants that it has the authority to maintain Attachments within public rights-of-way, or on private rights-of-way or on private property, and shall upon request provide a copy of documentation evidencing such right to Licensor. Licensee shall be solely responsible for obtaining all licenses, easements, authorizations, permits and consents from federal, state and local authorities or private land owners that may be required to place and maintain Attachments on Licensor's Poles.

B. Licensor and Licensee agree that neither party has the right to restrict or interfere with the other party's lawful access to and use of public right-of-way, including public right-of-way, which pass over property owned by either party. Except as otherwise specifically provided in this Agreement, Licensor and Licensee shall each be responsible for obtaining their own right-of-way and permission to use real or personal property owned or controlled by any governmental body or private entity or person.

C. Licensor may, without incurring any liability, remove Attachments of Licensee from Licensor's Poles, at Licensee's sole expense where in Licensor's sole judgment such removal is required in connection with the performance of Licensor's service obligation or the safety of Licensor's employees. Whenever such removal has been made, Licensee will be notified.

10. CONSTRUCTION AND MAINTENANCE

A. Licensee's Attachments shall be placed and maintained in accordance with the following:

1. any and all Licensor requirements and specifications of Licensor, and
2. the terms and conditions of this Agreement, and ,
3. the National Electric Safety Code (most recent edition), and
4. the National Electric Code (most recent edition), and
5. in compliance with any other rules or orders now in effect or that may hereafter be issued by any state utility commission or other authority (state, federal, local) having jurisdiction over including but not limited to Poles, rights-of-way, and Hazardous Materials.

Each of Section 10(A)(1-5) is incorporated by reference and made a part of this Agreement, and in the event of a conflict or difference between any of these specifications and requirements, the more stringent will apply. Licensee agrees to rearrange its Attachments, within a commercially reasonable timeframe, in accordance with changes in the standards referenced herein in this Section 10(A) of this Agreement, or if required by law.

B. Licensee shall, at its own expense, make and maintain its Attachments and use Licensor Poles in a safe condition and in thorough repair, and in a manner acceptable to Licensor, and so as not to conflict with the use of said Poles by Licensor or by other authorized users of said Poles, or interfere with other facilities thereon or which may from time to time be placed thereon. Licensee shall, at its sole expense, upon written notice from Licensor, relocate or replace its Attachments placed on said Poles or transfer them to substituted Poles that may be authorized by Licensor, or perform any other work in connection with said Attachments that may be required. Licensor shall give such written notice as is reasonable in the circumstances, provided, however, that in cases of emergency, as determined by Licensor in its sole discretion, Licensor may arrange to relocate, remove or replace Licensee Attachments placed on said Poles, transfer such Attachments to substituted Poles or perform any other work in connection with said Attachments that may be required in the maintenance, replacement, removal or relocation of said Poles or Licensor or existing attacher facilities thereon or which may be placed thereon, or for the service needs of Licensor, and Licensee shall reimburse Licensor for the expense thereby incurred. For the purpose of this Section, Licensee Attachments shall be understood to include Attachments of Licensee in space reserved for Licensor, or space which Licensor has the right to use, on poles of other companies with which Licensor now has or may hereafter have agreements for joint use and occupancy; and the use of such space by Licensee shall be subject to the terms and conditions of the agreements between Licensor and said other companies.

C. Licensee shall be responsible at all times for the condition of Licensee's Attachments and its compliance with the requirements, specifications, rules, regulations, ordinances and laws specified in this Agreement. Licensor shall have no duty to Licensee to inspect, monitor or maintain the condition of Licensee's Attachments (including, but not limited to, splices and other facilities connections) located on, within or in Licensor's Poles. Licensor may make periodic or spot inspections at any time of any part of Licensee's Attachments as Licensor determines reasonable or necessary in its sole judgment, pursuant to Section 16 of this Agreement.

D. Licensee shall not authorize any person or entity acting on Licensee's behalf ("Licensee Contractor") to perform any work on, within or in Licensor's Poles without first verifying, to the extent practicable, on each date when such work is to be performed and, that the condition of the Poles is suitable for the work to be performed. If Licensee or Licensee Contractor determines that the condition of the Poles is not suitable for the work to be performed, Licensee shall notify Licensor of the condition of the Poles in question and shall not proceed with construction activities until Licensee is satisfied that the work can be safely performed.

E. Licensee shall be solely responsible for paying all persons and entities that provide materials, labor, access to real or personal property, or other goods or services in connection with the construction and placement of Licensee's Attachments and for directing the activities of all Licensee Contractors while they are physically present on, within or in the vicinity of Licensor's Poles. Licensee shall not permit any mechanic's lien, material man's lien, or any other lien, claim or security interest to attach to or encumber any of Licensor's real or personal property at any time.

F. Licensee's main line Attachments shall be tagged at maximum intervals of 300 feet so as to identify Licensee as the owner of the Attachment. Licensee shall place fiber wrap/ID at the specific Licensor Poles attaching point and at any aerial span splice location and/or slack loop. The tags shall be of sufficient size and lettering so as to be easily read from ground level.

11. OVERLASHING

A. Licensee may, upon notice to Licensor, overlash its own existing authorized Attachment and this does not constitute a separate Attachment, as it relates to the billing of Pole Attachment Fees, unless multiple/separate Attachment points are physically made at the Poles itself outside of the scope of a single Attachment. Such notice shall be in the form of an Exhibit B Application for Pole License, and any additional Attachments being installed on Poles, regardless of it being an overlash of existing Attachment or as a new Attachment, will require an engineering analysis to determine if the additional loading negatively impacts the Poles capacity. Any additional load which causes the Pole to exceed its rated capacity or no longer provides for ample ground clearance of the Attachments or other facilities will necessitate the need for the Licensee to pay any and all Make Ready Work necessary. Each overlash strand shall not exceed a 2" maximum diameter.

B. In no event shall Licensee allow a third party to overlash to Licensee's Attachments without prior notice to and consent from Licensor. Any third party must execute a License Agreement with Licensor and obtain a license thereunder.

12. MODIFICATIONS, ADDITIONS, REPLACEMENTS OR REARRANGEMENTS

A. Licensee shall not modify, overlash, add to, or replace Attachments on any Poles without first notifying Licensor in writing of the intended modification, addition or replacement at least thirty (30) days prior to the date the activity is scheduled to begin. The required notification shall include:

1. The date the activity is scheduled to begin including the Pole location and Pole number,
2. A description of the planned modification, addition, or replacement,
3. A representation that the modification, addition, or replacement will not require any space other than the space previously designated for Licensee's Attachments, and
4. A representation that the modification, addition, or replacement will not impair the structural integrity of the Poles involved.

B. Upon Licensor's receipt of a complete Exhibit B Application for Pole License, Licensor will perform, at Licensee's sole expense, a field check and if Licensor determine that the modification, addition, or replacement specified by Licensee in its notice will require more space than that allocated to Licensee or will require the rearrangements of, reinforcement of, replacement of, or an addition of support equipment to the Poles involved in order to accommodate Licensee's modification, addition, or replacement, Licensor will so notify Licensee and the parties will follow the Make Ready Work process as set forth in Section 8 of this Agreement in order to obtain authorization for the modification, addition, or replacement of its Attachments.

C. Should Licensee request Licensor to expand capacity or purchase additional plant and should Licensor so agree, Licensee agrees to pay all cost and expenses thereby incurred by Licensor. If another party that has been granted a license joins in the request and will benefit from the expansion or purchase, Licensee agrees to pay a percentage of all costs proportionate to Licensee's share of the benefit received from the expansion or purchase, but Licensee shall be responsible for all costs and expenses not paid by the other party.

D. When multiple applications, including those of Licensee, are received by Licensor with respect to any Poles which must be replaced or rearranged to provide additional space prior to commencement of the work on such Poles, Licensor's facilities may need to be transferred in which case Licensee shall pay for all costs for such transfers.

E. In the event Licensor plans to modify or alter any Poles upon which Licensee has placed Attachments, Licensor, except in emergency situations, shall provide Licensee written notice of the proposed modification or alteration at least sixty (60) days prior to the time the proposed modification or alteration is scheduled to take place. Should Licensee decide to modify or alter Licensee's Attachments on Poles, Licensee shall so notify Licensor in writing at least thirty (30) days prior to the day the work is to begin. In such event, Licensee shall bear a proportionate share of the total costs incurred by Licensor to make Licensor Poles accessible.

F. In the event Licensor is required to move the location of, or replace, any Licensor Poles for reasons beyond its control, Licensee concurrently shall relocate Licensee's Attachments. Licensee shall be solely responsible for the costs of the relocation of Licensee's Attachments. When it is mutually agreed that it is in the best interest of Licensor and Licensee, Licensor may, after proper notification has

been provided, transfer Licensee's Attachments at the same time that Licensor transfers its facilities and shall invoice Licensee for the actual costs incurred in performing the transfer of Licensee's Attachments.

13. EMERGENCY RESTORATION

A. In the event of an emergency, restoration procedures may be affected by the presence of Licensee's Attachments. While Licensor shall not be responsible for the repair of damaged Attachments, Licensor shall nonetheless control access to its Poles if the restoration is to be achieved in an orderly fashion.

B. Where Licensor and Licensee are involved in emergency restorations, access to Licensor's Poles will be controlled by Licensor according to the following guidelines.

1. Service Disruptions/Outages

- a) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with attachments as is reasonably safe.
- b) Where simultaneous access is not possible, Licensor will grant access on first come, first served basis.

2. Service Affecting Emergencies

- a) While exercising its right to first access, Licensor shall make all reasonable efforts to grant access to as many other entities with attachments as is reasonably safe.
- b) Where Licensor is unable to grant simultaneous access to all other entities with attachments, access will be granted according to the level of damage to the attachments of each entity and the likelihood that a given level of damage will result in service disruption. Where the likelihood that a service disruption will result is not clearly discernible, access will be on a first come, first served basis.

C. Without limiting any other indemnification or hold harmless provisions of this Agreement, Licensee agrees that any decision by Licensor regarding access to its Attachments, or any action or failure to act by Licensor, under this section shall not be the basis for any claim by Licensee against Licensor for any damage to Licensee's Attachments or disruption of Licensee's Services, or any other direct or indirect damages of any kind whatsoever incurred by Licensee.

14. FAILURE TO PLACE ATTACHMENTS

Once Licensee has been issued a License, Licensee shall have ninety (90) calendar days from the date of the License was issued to begin the placement of its Attachments on the Licensor Poles covered by the License. If Licensee has not begun placing its Attachments within the ninety (90) day period, Licensee shall so advise Licensor with a written explanation and notice for the delay. If Licensee fails to advise Licensor of its delay by notice thereof or if Licensee fails to act in good faith by not making a bona fide effort to begin placing its Attachments within the ninety (90) calendar days prescribed by this

section, the License shall be automatically rescinded by Licensor and deemed null and void, and Licensee shall have no further right to place the Attachments pursuant to such voided License.

15. ABANDONMENT

Nothing in this Agreement shall prevent or be construed to prevent Licensor from abandoning, selling, assigning, or otherwise disposing of any Poles. Licensor shall notify Licensee of any sale, assignment, or other disposition of any Poles or other Licensor property used for Licensee's Attachments.

16. INSPECTIONS AND INVENTORIES

A. Post construction and/or periodic inspection of Licensee Attachments. Licensor shall have the right, but not the obligation, to make a post construction inspection and periodic inspections at any time of any part of Licensee's Attachments on Poles and any other associated facilities for the limited purpose of determining whether Licensee's Attachments are in compliance with the terms of this Agreement and any Licenses issued hereunder. Such inspections shall be conducted at Licensor's expense with the exception of (1) a post construction inspection, (2) follow-up inspection to confirm remedial action after an observed Licensee violation of the requirements of this Agreement; and (3) inspection of Licensee Facilities in compliance with a specific mandate of appropriate governmental authority, for which inspections the cost shall be borne solely by Licensee.

B. Inventories. Upon written notice to Licensee, the total number and location of Licensee's Attachments on Licensor's Poles may be determined, at Licensor's discretion, through a survey which may be made not more than once per calendar year by Licensor. If so requested, Licensee and /or any other entity owning or jointly using the Poles with Licensor may participate in the survey. The costs incurred by Licensor to conduct the survey shall be reimbursed to Licensor by Licensee upon demand by Licensor regardless of whether or not Licensee participates in the survey. If the Attachments of more than one licensee are surveyed, each such licensee shall contribute a proportionate share of the costs reimbursed to Licensor.

C. No Duty to Licensee. Neither the act of inspection or survey by Licensor of Licensee's Attachments nor any failure to inspect such Attachments shall operate to impose on Licensor any liability of any kind whatsoever or to relieve Licensee of any responsibility, obligations or liability under this Agreement, any License issued hereunder, or applicable law, or to any third party contractor, Licensee Contractor, or otherwise.

17. UNAUTHORIZED ATTACHMENTS

A. If any Licensee Attachment shall be found on Poles for which no License has been granted by Licensor pursuant to the terms of this Agreement ("Unauthorized Attachment"), Licensor, without prejudice to its other rights or remedies under this Agreement or otherwise, may:

1. Impose charges as set forth herein, and
2. Require Licensee to remove such Unauthorized Attachment or Licensor may remove such Unauthorized Attachment without liability and the expense of removal shall be borne by Licensee.

B. For the purpose of determining the charges, Licensee shall pay an amount per Unauthorized Attachment equal to the Pole Attachment Fee that would have applied if Licensee had properly obtained a License based upon the then current Attachment Rate for the number of years the Unauthorized Attachment have existed (or, if that cannot be determined, the number or years since the most recent inventory or five (5) years, whichever is less), plus interest at a rate the greater of 1.5% per month or the maximum allowed by law. In addition, if the Unauthorized Attachment is discovered during a survey where Licensee declined to participate an additional fee of \$100 per Unauthorized Attachment shall be charged to Licensee. Licensee agrees and acknowledges in the event of an Unauthorized Attachment actual damages would be difficult to determine and the charges described herein are liquidated damages, not penalties, and represent a fair and reasonable estimate of the damages which may be incurred by Licensor for Unauthorized Attachments on Licensor's Poles including wear and tear, lost revenue, increased maintenance and repair costs for having to work on a Pole where the owner of a facility is unknown, and the risk of liability for safety violations that may be the result of an Unauthorized Attachment.

C. Any such charge as set forth in Section 17(B) imposed by Licensor shall be in addition to its rights to any other sums due and payable, including without limitation Make Ready Work costs, the actual costs of any audit or survey which established the existence of the Unauthorized Attachment and to any claims to said fees.

D. No act by Licensor with regard to any unauthorized use shall be deemed as a ratification or the licensing of the unauthorized use, and if any License should subsequently be issued, after application and payment of all applicable fees therefore, said License shall not operate retroactively or constitute a waiver by Licensor of any of its rights or privileges under this Agreement or otherwise, and Licensee shall be subject to all liabilities, obligations and responsibilities of this Agreement in regard to said unauthorized use from its inception.

E. An Unauthorized Attachment shall include, but not limited to:

1. An Attachment to Poles which is not identified in any License issued in accordance with this Agreement;
2. An Attachment that occupies more space than that allocated to Licensee by Licensor in a License;
3. An Attachment that is not placed in accordance with the provisions of this Agreement or the appropriate License issued pursuant to this Agreement, unless Licensee can demonstrate to Licensor's reasonable satisfaction that said misplacement is not due to any act or omission of Licensee or Licensee's agents;
4. An addition or modification by Licensee to its pre-existing Attachment(s) that impairs the structural integrity of the involved Licensor Poles.
5. An Attachment that consists of facilities owned or controlled by, and for the use of a party other than Licensee that is overlashed to Licensee Attachments without approval by Licensor as required under this Agreement.

F. Once Licensor has notified Licensee of an Unauthorized Attachment. Licensee shall submit an Exhibit B Application for Pole License to request an authorization for the Attachment. An Exhibit B Application for Pole License submitted per this provision will be treated like any other Exhibit B Application for Pole License subject to this Agreement. Licensee will be responsible for all fees associated with an Exhibit B Application for Pole License (as identified in this Agreement). If an Exhibit B Application for Pole License is not received by Licensor within ten (10) days of Licensor's notice of an Unauthorized Attachment, Licensee has sixty (60) days from the date of the Unauthorized Attachment notification to vacate the Pole. If Licensee fails to remove Licensee's facilities within such sixty (60) day period, Licensor shall have the right to remove Licensee's facilities at Licensee's expense and without any liability on the part of Licensor for damage or injury to Licensee's facilities or disruption of Licensee's Services.

18. COMPLIANCE WITH LAW, ASSUMPTION OF RISK, AND DISCLAIMER OF WARRANTIES

A. Notwithstanding anything to the contrary in this Agreement, Licensee shall ensure that any and all activities it undertakes pursuant to this Agreement shall comply with all applicable laws, including, without limitation, all applicable provisions of:

1. Workers' compensation laws
2. Unemployment compensation laws
3. The Federal Social Security Law
4. The Fair Labor Standards Act, and
5. All laws, regulations, rules, guidelines, policies, orders, permits and approvals or any governmental authority relating to environmental matters including but not limited to Hazardous Materials and/or Occupational Safety and Health Act ("OSHA").

B. LICENSEE ACKNOWLEDGES AND AGREES THAT LICENSOR DOES NOT MAKE ANY REPRESENTATION OR WARRANTIES AS TO THE CONDITION OR SAFETY OF LICENSOR'S POLES ANY ASSOCIATED FACILITIES AND EQUIPMENT ON, WITHIN OR SURROUNDING THE SAME, OR THE PREMISES SURROUNDING THE SAME, LICENSEE HEREBY ASSUMES ALL RISKS OF ANY DAMAGE, INJURY OR LOSS OF ANY NATURE WHATSOEVER CAUSED BY OR IN CONNECTION WITH THE USE OF POLES AND ASSOCIATED FACILITIES AND EQUIPMENT ON, WITHIN OR SURROUNDING THE SAME, AND THE PREMISES SURROUNDING THE SAME AND LICENSEE IS SOLELY RESPONSIBLE FOR ALL ALLEGED DAMAGES CLAIMED BY THIRD PARTIES ACCESSING OR WORKING ON OR NEAR LICENSOR'S POLES.

C. EXCEPT AS OTHERWISE PROVIDED HEREIN, LICENSOR MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ALL OF WHICH ARE HEREBY EXPRESSLY DISCLAIMED, WITH REGARD TO THIS AGREEMENT AND ANY LICENSE ISSUED HEREUNDER INCLUDING, WITHOUT LIMITATION, ACCESS TO LICENSOR'S POLES OR OTHER FACILITIES.

19. LICENSEE CONTRACTOR QUALIFICATIONS

- A.** The parties acknowledge that from time to time Licensee may use a Licensee Contractor to perform work for Licensee on, within or in Licensor's Poles.
- B.** Licensee represents and warrants that any of its employees or Licensee Contractors shall not climb or work on any of Licensor's Poles, or work within Licensor's Right-Of-Way unless such person has the training, skill, and experience required to recognize potentially dangerous conditions relating to Poles and to perform the work safely.
- C.** Licensee assumes all risk of Licensee Contractors and agrees to indemnify, defend and hold harmless Licensor from all claims, losses, damages and liabilities, costs and expenses (including, but not limited to, reasonable attorney's fees) associated thereto in accordance with the indemnification provision of this License Agreement.
- D.** When Licensee Contractors are working on, within or in the vicinity of any part of Licensor's Poles or Right-Of-Way, all such Licensee Contractors shall follow procedures which Licensee deems appropriate for the protection of persons and property. Licensee shall be responsible at all times for determining and implementing the specific steps required to protect persons and property at the site. Licensee will provide all traffic control and warning devices required to protect pedestrian and vehicular traffic, workers and property from danger. Licensee has sole responsibility for the safety of all its employees and Licensee Contractors, for the safety of bystanders, and for insuring that all operations conform to terms and conditions set forth in this Agreement. Licensor reserves the right to suspend Licensee's activities on, within or in the vicinity of Licensor's Poles or Right-Of-Way if, in Licensor's sole judgment, any hazardous condition arises due to the activity (including both acts and omissions) of any Licensee Contractor or Licensee employee, which suspension shall cease when the condition has been rectified.
- E.** Licensee represents and warrants that all Licensee Contractors shall maintain the same insurance coverage and limits as are required of Licensee under this Agreement, and if not Licensee's insurance will provide such coverage.
- F.** Licensee acknowledges that all Licensee Contractors are not Licensor's employees or agents and Licensee assumes full responsibility for their actions or omissions to act. Licensee shall be solely responsible for the payment of compensation of Licensee's employees, contractors or agents assigned to perform work hereunder and such employees, contractors and agents shall be informed that they are not entitled to the provision of any Licensor benefits. Licensor shall not be responsible for payment of workman's compensation, disability benefits, and unemployment insurance or for withholding or paying employment related taxes for any employee of Licensee, but such responsibility shall be solely that of Licensee. In the event that any federal, state or local government agency, any court or any other applicable entity determines that the personnel provided by Licensee or any permitted Licensee Contractor are employees of Licensor for any purpose, Licensee agrees to indemnify, defend and save harmless Licensor from all liabilities, costs, and expenses (including, but not limited to, reasonable attorney fees) associated with such determination in accordance with the indemnification provision of this License Agreement.

G. Any work by Licensee Contractors on, within or in Licensor's Poles or Right-Of-Way shall be done only when specific authorization for such work has been obtained in writing in advance from Licensor pursuant to the terms and conditions of this Agreement. The parties agree that all work shall be performed according to existing industry standards and practices and the requirements and specifications set forth in this Agreement and any License issued hereunder.

20. DEFAULT

A. In addition to other events of defaults defined anywhere else in this Agreement, any one of the following shall be deemed the occurrence of a default under this Agreement:

1. Failure by Licensee to pay when due any fee or other sum required to be paid under the terms of this Agreement.
2. Failure by either party to perform or observe any other term, condition, covenant, obligation, or provision of this Agreement and such default continues for a period of thirty (30) days after written notice thereof from the other party (provided that if such default is not curable within a thirty (30) day period, the period may be extended if the party substantially commences to cure such default and proceeds diligently thereafter to effect such cure).
3. The filing of any tax or lien against Poles because of any act or omission by Licensee which is not bonded or discharged within thirty (30) days of the date of notice to Licensee that such lien has been filed;
4. Licensee's voluntary or involuntary bankruptcy;
5. Licensee's use or maintenance of its Attachments in violation of any law or regulation, or in aid of any unlawful act or undertaking;
6. If any authorization which may be required of Licensee by any governmental or private authority for the placement, operation, or maintenance of Licensee's Attachments is denied or revoked.

B. In the event of a default and subject to any other applicable provision of this Agreement, the non-defaulting party, without any further notice to the defaulting party (except where expressly provided for below or required by applicable law), may do any one or more of the following:

1. Perform on behalf and at the expense of the defaulting party, any obligation of the defaulting party under this Agreement which the defaulting party has failed to perform and of which the non-defaulting party shall have given the defaulting party notice, the cost of which performance shall be paid by the defaulting party to the non-defaulting party upon demand;
2. Terminate this Agreement by giving sixty (60) days written notice of such termination to Licensee and remove Licensee's Attachments and store Licensee's facilities in a public warehouse or elsewhere at the expense of and for the account of Licensee without

Licensor being deemed guilty of trespass or conversion, and without Licensor becoming liable for any loss or damages to Licensee occasioned thereby; or

3. Exercise any other legal or equitable right or remedy that the non-defaulting party may have.

C. The defaulting party shall repay to the non-defaulting party upon demand any costs and expenses incurred by the non-defaulting party (including, without limitation, reasonable attorneys' fees) in successfully enforcing this Agreement.

D. Upon termination of this Agreement by the non-defaulting party, the defaulting party shall remain liable to the non-defaulting party for any and all fees, other payments and damages which may be due or sustained in accord with this Agreement prior to such termination, all reasonable costs, fees and expenses, including, without limitation, reasonable attorney' fees incurred by the non-defaulting party in pursuit of its remedies hereunder.

E. All rights and remedies of the non-defaulting party set forth in this Agreement shall be cumulative and none shall exclude any other right or remedy, now or hereafter allowed by or available under any statute, ordinance, rule of court, or the common law, either at law or in equity, or both.

21. INDEMNIFICATION AND LIMITATION OF LIABILITY

A. Licensee shall compensate Licensor for the full actual loss, damage or destruction of Licensor's property that in any way arises from or is related to this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation, or maintenance of Licensee's Attachments).

B. Licensee agrees to defend, indemnify, protect and hold harmless Licensor and its officers, directors, employees, shareholders, successors, assigns, agents, affiliates, representatives, partners, and contractors from and against any and all claims, actions, administrative proceedings (including, without limitation, informal proceedings), judgments, damages, penalties, fines, cost, liabilities, interests, or loss, including, without limitation, reasonable attorneys' fees and expenses, consultant fees, and expert fees, together with all other costs and expenses of any kind or nature suffered by or asserted against Licensor in any way arising out of or connected with this Agreement or activities undertaken pursuant to this Agreement (including, without limitation, the installation, construction, operation or maintenance of Licensee's Attachments, unless caused solely by the negligence or willful misconduct of Licensor or Licensor's affiliates, agents, officers, employees and assigns). Licensee expressly assumes all liability for actions by its affiliates, agents, officers, employees, or Licensee Contractors and expressly waives any immunity from the enforcement of this indemnification provision that might otherwise be provided by workers' compensation law or by other state or federal laws.

C. Without limiting any of the foregoing, Licensee assumes all risk of, and agrees to relieve Licensor of any and all liability for, loss or damage (and the consequences of loss or damage) to any of Licensee's facilities placed on Licensor's property and any other financial loss sustained by Licensee, except to the extent caused by the sole negligence or willful misconduct on the part of Licensor or Licensor's agents, officers, employees, and assigns.

D. Without limiting the foregoing, Licensee expressly agrees to indemnify, defend, and hold harmless Licensor and Licensor's agents, officers, employees and assigns from any and all claims asserted by end users/customers of Licensee in any way arising out of or in connection with this Agreement or Licensee's Attachments, except to the extent caused solely by the negligence or willful misconduct of Licensor or Licensor's agents, officers, employees, and assigns, or its contractors.

E. Notwithstanding anything to the contrary in this Agreement, Licensee further shall indemnify and hold harmless Licensor, its agents, officers, employees, and assigns from and against any claims, liabilities, losses, damages, fines, penalties, and costs (including, without limitation, reasonable attorneys' fees) whether foreseen or unforeseen, which the Licensor suffers or incurs because of:

1. Any discharge of Hazardous Materials resulting from acts or omissions of Licensee, Licensee Contractors or Licensee's predecessor in interest;
2. Acts or omissions of Licensee, its agents, employees, Licensees, or representatives in connection with any cleanup required by law, or
3. Failure of Licensee or Licensee Contractors to comply with Environmental, Safety and Health Laws.

F. Licensee shall indemnify, protect, and hold harmless Licensor from and against any and all claims for libel and slander, copyright and/or patent infringement arising directly or indirectly by reason of installation of Licensee's Attachments pursuant to this Agreement.

G. In the event of any claim, demand or litigation specified the indemnity provision, the party to be indemnified (the "Indemnified Party") shall give prompt notice to the other party (the "Indemnifying Party") of such claim, demand or litigation. The Indemnifying Party shall have sole control of the defense of any action or litigation on such a claim or demand (including the selection of appropriate counsel) and all negotiations for the settlement or compromise of the same, except that the Indemnifying Party may not make any non-monetary settlement or compromise without the Indemnified Party's consent, which consent shall not be unreasonably withheld. The Indemnified Party shall cooperate with the Indemnifying Party in the defense and/or settlement of any claim, demand or litigation. Nothing herein shall be deemed to prevent the Indemnified Party from participating in the defense and/or settlement of any claim, demand or litigation by the Indemnified Party's own counsel at the Indemnified Party's own expense.

H. NOTWITHSTANDING ANYTHING TO THE CONTRARY CONTAINED IN THE AGREEMENT, NEITHER PARTY SHALL BE LIABLE TO THE OTHER PARTY FOR CONSEQUENTIAL, INCIDENTAL, PUNITIVE, EXEMPLARY OR INDIRECT DAMAGES SUFFERED BY SUCH PARTY OR BY ANY SUBSCRIBER, CUSTOMER OR PURCHASER OF SUCH PARTY FOR LOST PROFITS OR OTHER BUSINESS INTERRUPTION DAMAGES, WHETHER BY VIRTUE OF ANY STATUTE, IN TORT OR IN CONTRACT, UNDER ANY PROVISION OF INDEMNITY, OR OTHERWISE, REGARDLESS OF THE THEORY OF LIABILITY UPON WHICH ANY SUCH CLAIM MAY BE BASED OR WHETHER IT (a) HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES OR (b) IS NEGLIGENT.

E. The policy will show the state in which operation on behalf of the Licensee and/or subsidiary is being conducted. For operations conducted within monopolistic (state fund) states, Licensee will furnish a certificate of compliance from the appropriate state fund administrator.

F. In each and every policy except workers' compensation, Licensor and its subsidiaries shall be named an "additional insured" with respect to activities performed on behalf of the Licensee and its subsidiaries.

G. Coverage provided by the policies listed in this paragraph will be issued by an insurance company, licensed in the state in which operations on behalf of the Licensee are to be conducted. It is acceptable to use both primary and excess/umbrella policies to obtain necessary limits. The worker's compensation policy must contain a waiver of subrogation clause.

H. Licensee will furnish to Licensor, a certificate evidencing insurance coverage under sub-paragraphs 22(A) and (D). Such certificate or Licensee shall provide for a thirty (30) day prior notice to the Licensor of any cancellation or material changes in coverage and shall be signed by a legal representative of the issuing insurance company. The certificate of insurance shall be sent to Licensor's contact identified in Exhibit E.

I. The provisions of sub-paragraphs 22 (A) and (D) shall also apply to all Licensee Contractors and Licensee shall be responsible for their compliance herewith.

23. NOTICES

Any and all notices to a party required or permitted under this Agreement shall be in writing and shall be: (a) delivered personally; (b) delivered by express overnight delivery service; (c) mailed, via certified mail or first class U.S. Postal Service, with postage prepaid, and a return receipt requested; or (d) delivered by electronic mail; provided that a paper copy is also sent via methods (a), (b), or (c) of this Section. Notices will be deemed given as of the earliest of: the date of actual receipt; the next business day when sent via express overnight delivery service; five (5) calendar days after mailing in the case of first class or certified U.S. Postal Service, or on the date set forth on the confirmation produced by the sent confirmation when sent prior to 5:00 p.m. in the recipient's time zone, but the next business day when delivered at 5:00 p.m. or later in the recipient's time zone. Notices will be addressed to the parties as set forth in Exhibit E as may be updated in writing by the parties from time to time in accordance with method set forth under this Section 23.

24. CONFIDENTIALITY

Neither party shall at any time disclose, provide, demonstrate or otherwise make available to any third party any of the terms or conditions of this Agreement or any materials provided by either party specifically marked as confidential, except upon written consent of the other party, or as may be required by applicable law or governmental authorities. Notwithstanding the foregoing, nothing in this Section shall prevent disclosure to a party's authorized legal counsel who shall be subject to this confidentiality section, nor shall it preclude the use of this Agreement by the parties to obtain financing, to make or report matters related to this Agreement in any securities statements, or to respond to any requests by governmental or judicial authorities; provided, however, that any such disclosure shall be limited to the extent necessary, and shall be made only after attempting to obtain confidentiality assurances.

Notwithstanding the foregoing, prior to making any disclosure in response to a request of a governmental authority or legal process, the party called upon to make such disclosure shall provide notice to the other party of such proposed disclosure sufficient to provide the other with an opportunity to timely object to such disclosure. Notwithstanding the foregoing, Licensor may, without notice to Licensee: (i) negotiate or enter into any agreement with any other person(s) or entity(ies) that is identical or similar to this Agreement; and (ii) provide the text of all or part of this Agreement to any other party, so long as Licensor shall redact therefrom all references to Licensee and shall not associate such text with Licensee or identify Licensee as having agreed to such text or terms.

25. DISPUTE RESOLUTION

A. Except in the case of:

1. A suit, action, or proceeding by one party to compel the other party to comply with its obligation to indemnify the other party pursuant to this Agreement, or
2. A suit, action or proceeding to compel either party to comply with the dispute resolution procedures set forth in this section, the parties agree to use the following procedure to resolve any dispute, controversy, or claim arising out of or relating to this Agreement or its breach.

B. At the written request of a party, each party shall designate a knowledgeable, responsible representative to meet and negotiate in good faith to resolve any dispute, controversy, or claim arising under this Agreement. The parties intend that these negotiations be conducted by non-lawyer, business representatives. The substance of the negotiations shall be left to the discretion of the representatives. Upon mutual agreement, the representatives may utilize other alternative nonbinding dispute resolution procedures such as mediation to assist in the negotiations. Discussions and correspondence between the representatives for the purposes of these negotiations shall be treated as confidential, undertaken for purposes of settlement, shall be exempt from discovery and production, and shall not be admissible in any subsequent proceeding without the concurrence of all parties. Documents identified in or provided during such negotiations, which are not prepared for purposes of the negotiations, shall not be so exempt and may, if otherwise admissible, be admitted as evidence in any subsequent proceeding.

C. If a resolution of the dispute, controversy or claim is not reached within ninety (90) days of the initial written request referred to in this Section 25, the dispute, controversy, or claim may be filed with the State utility commission or the Federal Communication Commission, if applicable, for review and determination, provided the party invoking the commission's intervention process has in good faith negotiated, or attempted to negotiate, with the other party pursuant to this Section 25.

D. Except as otherwise provided in this Agreement under the Indemnification or Default provision or elsewhere, each party shall bear its own costs, including attorneys' fee, incurred in connection with any of the foregoing procedures. A party-seeking discovery shall reimburse the responding party the cost of reproducing documents (to include search time and reproduction time costs).

26. TAXES

Each party shall pay all taxes and assessments lawfully levied on its own property and services subject to this Agreement.

27. WAIVER

Failure by either party to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

28. NO THIRD PARTY BENEFICIARIES

Except as otherwise provided in this Agreement, this Agreement is intended to benefit only the parties and may be enforced solely by the parties, their successors in interest or permitted assigns. It is not intended to, and shall not, create rights, remedies or benefits of any character whatsoever in favor of any persons, corporations, associations, or entities other than the parties, except as provided herein.

29. FORCE MAJEURE

Neither party shall be liable for any delay or failure in performance of any part of this License Agreement or License issued hereunder from any cause beyond its reasonable control and without its fault, omission or negligence, such as acts of God, acts of civil or military authority, embargoes, epidemics, war, terrorist acts, riots, insurrections, fires, explosions, earthquakes, nuclear accidents, floods, power blackouts, labor strikes, lockouts or work stoppages or severe weather (“Force Majeure Event”). In the event of a Force Majeure Event, upon giving prompt notice to the other party, the due date for performance by the affected party of its original obligation(s) shall be extended by a term equal to the time lost by reason of the Force Majeure Event. In the event that the affected party is able to partially perform its obligations, it shall perform its obligations at a performance level no less than that which it uses for its own operations.

30. ASSIGNMENT

Licensee shall not assign, transfer or sublet the privileges hereby granted, without prior consent in writing of Licensor, which will not be unreasonably withheld. No such consent granted by Licensor shall be effective until Licensee’s assignee, sublessee or other transferee has agreed, on an enforceable separate document signed and delivered to Licensor, to assume all obligations and liabilities of Licensee under this Agreement. Licensor may condition such consent upon the assignee’s, sublessee’s or transferee’s agreement to reasonable additional or modified terms or conditions. If there is a change of control of Licensee, then Licensor shall have the right, in its reasonable discretion, immediately to terminate this Agreement in its entirety without further liability. Licensor may assign or otherwise transfer this Agreement or any of its rights and interests to any firm, corporation or individual, without the prior consent of Licensee.

31. APPLICABLE LAW

This Agreement, and the rights and obligations contained in it, shall be governed and construed under the laws of the state in which the Attachments hereunder are to be located. The terms and conditions of this Agreement shall be subject to any and all applicable laws, rules, regulations or guidelines now in effect and that subsequently may be prescribed by any federal, state or local governmental authority. To the extent required by any such prescribed law, rule, regulation or guideline, the Parties agree to modify, in writing, the affected term(s) and conditions(s) of this Agreement to bring

them into compliance with such law, rule, regulation or guideline. Should any term of this Agreement be determined by a court or agency with competent jurisdiction to be unenforceable, all other terms of this Agreement shall remain in full force and effect.

32. WAIVER OF JURY TRIAL

Licensor and Licensee each expressly waive its right to a jury trial.

33. ENTIRE AGREEMENT, MODIFICATIONS, SURVIVAL AND CONFLICTS AND TARIFFS

A. This Agreement cancels and supersedes all previous agreements whether written or oral, except for any sums due thereunder, between Licensor and Licensee with respect to the Licensee's Attachments to Licensor's Poles; and there are no other provisions, terms or conditions to this Agreement except as expressed herein. All currently effective Licenses and authorizations for Attachments granted pursuant to such previous agreements shall continue in effect subject to the terms and conditions of this Agreement.

B. This Agreement may be amended or supplemented at any time only upon written agreement by the parties hereto. Notwithstanding the foregoing, all Exhibits, fees, Licensor procedures and specifications may be modified by Licensor upon thirty (30) day notice to Licensee.

C. Notwithstanding the termination of this Agreement for any reason, Section 18 Compliance with Laws, Assumption of Risk and Disclaimer of Warranties, Section 21 Indemnification and Limitation of Liability, Section 22 Insurance, Section 24 Confidentiality and any other provision intended to survive, shall survive termination to the maximum extent permitted under applicable law. Notwithstanding any provisions to the contrary, all rights, remedies, or obligations which arose or accrued prior to the termination or expiration of the terms hereof shall survive and be fully enforceable for the applicable statute of limitations period.

D. It is the intent of the parties that the terms and conditions of this Agreement and any applicable Licensor's state tariffs be construed as being consistent where possible. However, in the event of a conflict or difference between the terms and conditions of this Agreement and Licensor's state tariff, the terms of the applicable state tariff shall control.

34. AUTHORITY AND COUNTERPARTS AND ELECTRONIC SIGNATURES

A. Each party represents and warrants that it is a company duly organized, validly existing and in good standing under the laws of the state in which the obligations under this License Agreement are to be performed. Each party warrants that it has full power and authority to execute and deliver this License Agreement and to perform its obligations hereunder.

B. This Agreement may be executed using facsimile or electronic signatures and such facsimile or electronic version of the Agreement shall have the same legally binding effect as an original paper version. This Agreement may be executed in counterparts, each of which shall be deemed an original.

LICENSOR

Windstream Kentucky East, LLC

BY: DocuSigned by:
Joyce Latham
3B94FD8090FA44F...

NAME: **Joyce Latham**

TITLE: Director OSP Engineering

DATE: 2/14/2017

LICENSEE

East Kentucky Network, LLC

BY: W A Gillum

NAME: **W.A. Gillum**

TITLE: CEO/GM

DATE: 2/14/2017

EXHIBIT A
DEFINITIONS

“**Affiliate**” – With respect to any entity, any other entity controlling, controlled by or under common control with such entity. For purposes of this definition, “control” means direct or indirect ownership of at least 50% of the interest of such entity.

“**Application for Pole License**” - A written request submitted in the form of **Exhibit B** from Licensee to Licensor requesting authorization to attach Licensee owned facilities to Poles in accordance with this Agreement.

“**Attachment(s)**” – any facilities, cables or equipment attached to Poles or any other property owned or controlled by Licensor.

“**Effective Date**” - is January 1, 2016.

“**Force Majeure Event**” – shall have the meaning set forth in Section 29 of the Agreement.

“**Hazardous Materials**” -

Any substance, material or waste now or hereafter defined or characterized as hazardous, toxic or dangerous as defined by the Comprehensive Environmental Response, Compensation and Liability Act (“CERCLA”) of 1980, as amended, and other federal, state, and local health, safety, and environmental laws, ordinances, statutes, and rules, including but not limited to the Occupational Safety and Health Act (“OSHA”).

Any substance, material or waste now or hereafter classified as a contaminant or pollutant under any law, rules, ordinance, or authority.

Any other substance, material or waste, the manufacture, processing, distribution, use, treatment, storage, placement, disposal, removal or transportation of which is now or hereafter subject to regulation under any law, ordinance, statute, rule or regulation of any governmental body or authority.

“**License**” – is the specific nonexclusive and revocable permission from Licensor, in the form of a Licensor countersigned and returned Application for License, to Licensee authorizing Licensee to attach its facilities as applied for to Licensor Poles in accordance with this Agreement.

“**Licensee Contractors**” - shall have the meaning set forth in **Section 10(D)** of the Agreement.

“**Make Ready Estimate**” – is Licensor’s estimated cost to perform Make Ready Work on Licensor’s facilities on Poles to accommodate Licensee’s Attachment as requested in an Application for Pole License.

“**Make Ready Work**” - all Licensor, joint owner or other existing attacher work to prepare Licensor’s Poles and related facilities for the requested Attachment of Licensee’s facilities but not the actual placement of Attachments or administrative activities related to inquiries, verifications, requests or applications.

“Overlashing or overlashed” – lashing of an additional Licensee owned cable to Licensee’s own existing cable and/or strand attached to a Pole as set forth in Section 11 of this Agreement.

“Pole(s)”- a pole owned solely or jointly by Licensor or Poles owned by others to the extent that and for so long as Licensor has the right to permit others to be attached in the communications space.

“Pole Attachment Fee” - the fee paid annually per Attachment on a Pole. For billing purposes, a single Attachment includes the point of Attachment and all facilities located in the usable space on the Poles in the space assigned to Licensee (typically six inches above and six inches below the point of Attachment). If Licensee occupies more than one foot of usable space on Poles, separate Pole Attachment Fees shall apply to each one foot of space occupied.

“Right-of-Way” - right-of-way owned or controlled by Licensor.

“Unauthorized Attachment” – shall have the meaning set forth in Section 17(A) and 17(E) of the Agreement.

EXHIBIT B

FORM APPLICATION FOR POLE LICENSE

NOTE TO LICENSEE IF LICENSEE CHOOSES NOT TO PROCEED WITH THE APPLICATION - LICENSEE WILL BE BILLED FOR LICENSOR/WINDSTREAM'S ENGINEERING AND ADMINISTRATIVE TIME.

EXHIBIT B
Windstream CORPORATION
APPLICATION FOR POLE LICENSE

PROPOSAL #: _____

Submit in Duplicate

Name of Firm/Licensee Applying: _____

Contact Name,
Phone # _____

EMAIL ADDRESS _____

Street Address,
City, ST, ZIP of
Firm Applying _____

Licensee Authorized Signature & Date: _____



By this application & signature, Licensee agrees to pay all engineering and administrative fees associated with this application even if Licensee chooses NOT to proceed with the project. All ESTIMATED fees, including engineering & makeready MUST BE PAID IN FULL UP FRONT. NON PAYMENT OF FEES WILL RESULT IN THIS APPLICATION AND ALL FUTURE APPLICATIONS BEING PLACED ON HOLD. NOTE: Final costs will be determined by actual time & material required to do the make-ready work. Any difference in charges will be billed accordingly.

| Column 1 | Column 2 | Column 3 | Column 4 | Column 5 | Column 6 | Column 7 | Column 8 | Column 9 | Column 10 | Column 11 | Column 12 |
|--|----------------------|--|----------------------------------|--------------------------|-------------------------|---------------------------|--------------------------------|-----------------------|------------------------------|----------------------------|------------------------|
| Licensee to complete | Licensee to complete | Licensee to complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Licensee to Complete | Windstream to Complete | Windstream To Complete | Windstream To Complete |
| Windstream Lead & Structure No. (Pole No.) | Power Pole No. | Location: Street, City, Township, Zip Code | Height, Class, Ownership of Pole | Hgt of highest Tel Cable | Hgt of highest Tel Drop | Hgt of lowest Power Cable | Hgt of other attachmts on pole | # & type of Attachmts | Height Licensee to attach at | Licensors Work Description | Bill for Rent Y or N |
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| 25 | | | | | | | | | | | |
| ESTIMATED TOTAL COSTS | | | | | | | | | | | |
| PLEASE ATTACH DRAWINGS TO THIS APPLICATION - IT WILL NOT BE PROCESSED WITHOUT THEM | | | | | | | | | | | |

Submit to: Windstream Corporation, Attn: Vicki Smith, 1925 Enterprise Parkway, Twinsburg, OH 44087; or via email to: vicki.lsmith@windstream.com or fax to: 330/486-6279 to Vicki Smith.

Acknowledged and Agreed to by Licensor: _____
Name Title Date

EXHIBIT B CONTINUED

Windstream Pole Attachment Data Sheet
EXHIBIT B - PART II

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--|----------------------------------|---------------------|--|--|-------------------------------------|---|----------------------------------|--|---------------------|--|--|--|----------------------|----------|---|------------------------------|--|---------------------|--|--|--|--|----------|--|---------------------|--|---------------------|--|--|--|--|----------|--|---------------------|--|---------------------|--|--|--|--|--|-----------------------|--|
| WINDSTREAM POLE NUMBER | | POWER POLE NUMBER | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| STREET LOCATION | | NAME OF ATTACHER | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CITY/BORO/TOWNSHIP | | DATE | FIELD PERSONNEL NAME | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ATTACHMENT TYPE <input type="checkbox"/> Cable <input type="checkbox"/> Power Supply <input type="checkbox"/> Service Drop <input type="checkbox"/> Overhead Guy | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| POLE SIZE | TRANSFORMER/DEVICE ON POLE <input type="checkbox"/> Yes <input type="checkbox"/> No | STREET LIGHT <input type="checkbox"/> Yes <input type="checkbox"/> No | STREET LIGHT BRACKET HEIGHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GUYING REQUIRED FOR ANGLE, CORNER, OR TAP POLE CONSTRUCTION <input type="checkbox"/> Yes <input type="checkbox"/> No | | TOP OF CONDUIT RISER HEIGHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | CONDUIT RISER <input type="checkbox"/> Yes <input type="checkbox"/> No; If yes => <input type="checkbox"/> Primary <input type="checkbox"/> Secondary | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MAKE READY WORK | REQUIRED <input type="checkbox"/> Yes <input type="checkbox"/> No | IF YES, PROVIDE ADDITIONAL DETAIL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">POLE NO. =></td> <td style="width:25%;">BEFORE</td> <td style="width:25%;">AFTER</td> </tr> <tr> <td>*TYPE OF POWER ATTACHMENT =></td> <td colspan="2"><input type="checkbox"/> Neutral <input type="checkbox"/> Secondary</td> </tr> </table> | | | POLE NO. => | BEFORE | AFTER | *TYPE OF POWER ATTACHMENT => | <input type="checkbox"/> Neutral <input type="checkbox"/> Secondary | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| POLE NO. => | BEFORE | AFTER | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| *TYPE OF POWER ATTACHMENT => | <input type="checkbox"/> Neutral <input type="checkbox"/> Secondary | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| POLE DRAWING | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:30%;">Company Name</td> <td style="width:40%; text-align: center;">Pole Side</td> <td style="width:30%;"></td> </tr> <tr> <td>1. _____</td> <td style="text-align: center;"> <table border="0" style="width:100%;"> <tr> <td style="text-align: right;">* Lowest Power Attachment</td> <td style="text-align: center;"></td> <td style="text-align: left;">← Attach. Ht. _____</td> </tr> <tr> <td><input type="checkbox"/> Front <input type="checkbox"/> Back</td> <td></td> <td></td> </tr> </table> </td> <td style="text-align: right; vertical-align: top;">Mid : Dist: _____</td> </tr> <tr> <td>2. _____</td> <td style="text-align: center;"> <table border="0" style="width:100%;"> <tr> <td style="text-align: right;">← Proposed Attach. Ht. _____</td> <td style="text-align: center;"></td> <td style="text-align: left;">← Attach. Ht. _____</td> </tr> <tr> <td><input type="checkbox"/> Front <input type="checkbox"/> Back</td> <td></td> <td></td> </tr> </table> </td> <td></td> </tr> <tr> <td>3. _____</td> <td style="text-align: center;"> <table border="0" style="width:100%;"> <tr> <td style="text-align: right;">← Attach. Ht. _____</td> <td style="text-align: center;"></td> <td style="text-align: left;">← Attach. Ht. _____</td> </tr> <tr> <td><input type="checkbox"/> Front <input type="checkbox"/> Back</td> <td></td> <td></td> </tr> </table> </td> <td></td> </tr> <tr> <td>4. _____</td> <td style="text-align: center;"> <table border="0" style="width:100%;"> <tr> <td style="text-align: right;">← Attach. Ht. _____</td> <td style="text-align: center;"></td> <td style="text-align: left;">← Attach. Ht. _____</td> </tr> <tr> <td><input type="checkbox"/> Front <input type="checkbox"/> Back</td> <td></td> <td></td> </tr> </table> </td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;"> Ground Line </td> <td></td> </tr> </table> | | | Company Name | Pole Side | | 1. _____ | <table border="0" style="width:100%;"> <tr> <td style="text-align: right;">* Lowest Power Attachment</td> <td style="text-align: center;"></td> <td style="text-align: left;">← Attach. Ht. _____</td> </tr> <tr> <td><input type="checkbox"/> Front <input type="checkbox"/> Back</td> <td></td> <td></td> </tr> </table> | * Lowest Power Attachment | | ← Attach. Ht. _____ | <input type="checkbox"/> Front <input type="checkbox"/> Back | | | Mid : Dist: _____ | 2. _____ | <table border="0" style="width:100%;"> <tr> <td style="text-align: right;">← Proposed Attach. Ht. _____</td> <td style="text-align: center;"></td> <td style="text-align: left;">← Attach. Ht. _____</td> </tr> <tr> <td><input type="checkbox"/> Front <input type="checkbox"/> Back</td> <td></td> <td></td> </tr> </table> | ← Proposed Attach. Ht. _____ | | ← Attach. Ht. _____ | <input type="checkbox"/> Front <input type="checkbox"/> Back | | | | 3. _____ | <table border="0" style="width:100%;"> <tr> <td style="text-align: right;">← Attach. Ht. _____</td> <td style="text-align: center;"></td> <td style="text-align: left;">← Attach. Ht. _____</td> </tr> <tr> <td><input type="checkbox"/> Front <input type="checkbox"/> Back</td> <td></td> <td></td> </tr> </table> | ← Attach. Ht. _____ | | ← Attach. Ht. _____ | <input type="checkbox"/> Front <input type="checkbox"/> Back | | | | 4. _____ | <table border="0" style="width:100%;"> <tr> <td style="text-align: right;">← Attach. Ht. _____</td> <td style="text-align: center;"></td> <td style="text-align: left;">← Attach. Ht. _____</td> </tr> <tr> <td><input type="checkbox"/> Front <input type="checkbox"/> Back</td> <td></td> <td></td> </tr> </table> | ← Attach. Ht. _____ | | ← Attach. Ht. _____ | <input type="checkbox"/> Front <input type="checkbox"/> Back | | | | | Ground Line | |
| | Company Name | Pole Side | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | * Lowest Power Attachment | | ← Attach. Ht. _____ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| <input type="checkbox"/> Front <input type="checkbox"/> Back | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Ground Line | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SPAN | MID-SPAN HEIGHT Ft. | SPAN CROSSES OVER (Check all that apply) <input type="checkbox"/> Body of Water <input type="checkbox"/> Street <input type="checkbox"/> Driveway <input type="checkbox"/> Field <input type="checkbox"/> Interstate <input type="checkbox"/> Swimming Pool <input type="checkbox"/> Building <input type="checkbox"/> Railroad <input type="checkbox"/> Yard <input type="checkbox"/> Parking Lot | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NOTE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

EXHIBIT C

REMOVAL NOTICE AND LICENSE SURRENDER FORM

NOTIFICATION OF SURRENDER

Notification No. _____

Date: _____

City & State: _____

In accordance with the terms and conditions of the license agreement between us, dated _____, notice is hereby given that the License covering Attachments to the outside plant structures, as shown on the attached sketch, is surrendered.

Licensee: _____

Signature: _____

By (Print/Type): _____

Title: _____

Date: _____

Date Surrender Notice Received: _____

Licensor: _____

Signature: _____

By (Print/Type): _____

Title: _____

Date: _____

EXHIBIT D

SCHEDULE OF RATES, FEES AND CHARGES

| | | Annual |
|----------------------------------|----|--|
| Attachment Rate (per Attachment) | ** | \$ [redacted] – 2 User, \$ [redacted] – 3 User, \$ [redacted] <u>– 2 User Anchor, \$ [redacted] – 3 User Anchor</u> |
| Agreement Fee | | \$ [redacted] |
| Application for Pole License Fee | | \$ [redacted] <u>per application</u> |
| Unauthorized Attachment fee | | \$ <u>Per Section 17 of the Agreement</u> |

**** If Attachments are in a non-tariffed state, the rental rate is subject to annual adjustment based on FCC Calculation.**

EXHIBIT E

NOTICES CONTACT INFORMATION

IF TO LICENSOR

Windstream Kentucky East, LLC

Attn: Poles

11101 Anderson Dr

Little Rock, AR 72212

Email: windstream.poles@windstream.com

IF TO LICENSEE (for legal or contractual notices):

East Kentucky Network, LLC

Attn: Regulatory Compliance Department

101 Technology Trail

Ivel, Kentucky 41642

Email: compliance@ekn.com

ENGINEERING CONTACT FOR LICENSEE

| | |
|---------------------------|--|
| Company Name | East Kentucky Network, LLC |
| Name of Responsible Party | Jamie Thacker |
| Address | 101 Technology Trail Ivel, Kentucky 41642 |
| Phone | (606) 339-1215 (office) (606) 791-3032 (cell) |

| | |
|--------------|------------------|
| Fax | (606) 794-4836 |
| Email | jthacker@ekn.com |

INVOICING / BILLING CONTACT FOR LICENSEE

| | |
|----------------|--|
| Name | Vickie Newsome, Accounts Payable Coordinator |
| Address | Attn: Accounts Payable 101 Technology Trail Ivel, Kentucky 41642 |
| Phone | (606) 477-2355 ext. 1118 |
| Fax | (606) 791-2225 |
| Email | accounting@ekn.com |

| Entity | Agreement Date |
|-------------------------------------|----------------|
| Kentucky Power (AEP) | 12/1/2004 |
| Berea | 1/1/1972 |
| Blue Grass Energy | 1/1/1997 |
| Olive Hill | 5/1/1957 |
| Clark Energy Cooperative | 3/1/2007 |
| Vanceburg | 3/1/1967 |
| Farmers Rural Electric Cooperative | 1/1/1972 |
| Fleming Mason REC | 7/1/1973 |
| Glasgow | 4/8/1992 |
| Grayson REC | 1/1/1972 |
| Inter-County REC | 1/1/1997 |
| South Kentucky RECC | 11/1/1981 |
| Nolin RECC | 1/1/1971 |
| Salt River Electric Cooperative | 1/1/1994 |
| South Kentucky RECC | 1/1/1972 |
| Taylor County RECC | 1/1/1972 |
| Tri-County Electric Cooperative | 1/1/1992 |
| Warren RECC | 11/1/1994 |
| Kentucky Utilities | 9/1/1997 |
| Hodgenville Housing Authority | 1/2/2008 |
| Nicholasville | 6/4/1974 |
| Time Warner | 1/1/2013 |
| Leslie County Telephone | 3/15/1995 |
| North Central Rural Telephone | 11/24/1980 |
| ATT | 6/18/2008 |
| Barbourville | 1/1/1977 |
| Bardwell | 10/28/1957 |
| Cumberland Valley Electric, Inc. | 7/28/2011 |
| Fleming Mason REC | 1/1/1972 |
| Gibson formerly Hickman Fulton REC | 7/25/2011 |
| Housing Authority of London | 7/1/1989 |
| Jackson Energy Cooperative | 1/1/2008 |
| Jackson Purchase Energy Corporation | 8/25/2005 |
| Kenergy | 1/1/2008 |
| Meade County REC | 2/21/1958 |
| Nolin RECC | 1/1/1971 |
| West Kentucky REC | 8/12/2010 |

JOINT USE AGREEMENT
BETWEEN
KENTUCKY POWER COMPANY
AND
KENTUCKY ALLTEL, INC.
DATED
DECEMBER 1, 2004

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| 23 | OPERATING ROUTINE 20 |
| 24 | MISCELLANEOUS 21 |

AGREEMENT

COVERING THE JOINT USE OF POLES

THIS AGREEMENT, effective December 1, 2004, is made by and between Kentucky Power Company, a Kentucky Corporation (hereinafter called the "Electric Company") and Kentucky ALLTEL, Inc., a Kentucky Corporation (hereinafter called the "Telephone Company").

WITNESSETH

WHEREAS, the Electric Company and the Telephone Company desire to promote the joint use of their respective poles when and where such joint use shall be mutually advantageous,

NOW, THEREFORE, in consideration of the premises and the mutual covenants herein contained, the parties hereto, for themselves, their successors and assigns, do hereby covenant and agree as follows:

ARTICLE 1

1 SCOPE OF AGREEMENT

1.01 This agreement shall be in effect in such portions of the Commonwealth of Kentucky in which the Electric Company and the Telephone Company now or hereafter operate and shall cover all poles of each of the parties now existing or hereafter erected or acquired in the above territory when said poles are brought hereunder in accordance with this Agreement.

1.02 Each party reserves the right to exclude from joint use:

- a. Poles which in Owner's judgment are necessary for its own sole use; or
- b. Poles which carry, or are intended by Owner to carry, facilities of such a character that in Owner's judgment the proper rendering of its service now or in the future makes joint use of such poles undesirable.

ARTICLE 2

2 EXPLANATION OF TERMS

For the purpose of this Agreement, certain terms shall have the meanings given in this article.

2.01 JOINT USE - The simultaneous use of any pole for the attachment of both parties.

2.02 NORMAL SPACE ALLOCATION - On a joint pole the following described basic space for the exclusive use of each party, respectively, with the associated mutual

vertical clearance space for maintenance of separations, in accordance with the specifications referred to in Article 3:

- a. For the Electric Company, the uppermost nine (9) feet, measured from top of pole.
- b. For the Telephone Company, the lowest three (3) feet, measured upward from a point of attachment on the pole which will obtain basic clearances to ground as required by the specifications referred to in Article 3 and permit practical horizontal grading of facilities.
- c. Mutual vertical clearance space on the pole between each company's attachments shall never be less than that which will obtain minimum separations as required by the specifications referred to in Article 3.
- d. Except by mutual agreement of the parties, attachments shall not be permitted in the neutral space required by the specifications referred to in Article 3. This limitation does not apply to attachments of street lighting or traffic control systems owned or used by governmental entities.

These specifications referred to in Article 3 do not preclude certain attachments of one party being located in and extending vertically through space reserved for the other party.

- 2.03 OWNER - The party owning the pole.
- 2.04 LICENSEE - The party having the right under this Agreement to make attachments to Owner's poles.
- 2.05 APPLICANT - The party making application to the Owner for permission to become a Licensee on Owner's poles.
- 2.06 SUBTRANSMISSION - Voltage below 138KV not otherwise designated as distribution. This Agreement does not permit the Telephone Company to make attachments to additional subtransmission poles without the prior written consent of Electric Company, which consent can be withheld in Electric Company's discretion.
- 2.07 TOTAL COST - Total Cost shall include all material, labor and overheads. When replacing a pole and for additional poles due solely to the Licensee's requirements, Total Cost shall include the cost of transferring facilities and removal of the old pole, with book value credit for any reusable/salvageable material.
- 2.08 THIRD PARTY - Any additional licensees other than the Electric Company and Telephone Company.
- 2.09 BARE POLE - A pole exclusive of any type of attachments.

- 2.10 PROPOSALS - A standardized form used by the parties to communicate either their needs, requirements or intentions regarding attachments.
- 2.11 TRANSFER NOTICE - A standardized form used by the parties to communicate that new pole placement has been completed.
- 2.12 ATTACHMENT - Any device now or hereafter fastened to a joint use pole by the parties hereto; excludes existing pedestals and bonds to pole ground where no other overhead attachment or device exists. A riser up the pole to attach to the neutral is considered a contact establishing the pole as a joint use pole herein.
- 2.13 POLE GROUND - A ground rod or wire connected thereto to which Telephone Company may connect at the base of Electric Company pole without causing pole to be considered joint use as herein defined.
- 2.14 JOINT FIELD CHECK - The physical review of joint use facilities subject to this agreement by a representative from each party to determine the ownership of each pole and licensee of said pole. This does not exclude any additional activities during the field check as long as they are mutually agreeable to both parties.

ARTICLE 3

3 SPECIFICATIONS

- 3.01 The joint use of poles covered by this Agreement shall at all times be in conformity with good industry practice and with the terms and provisions of the latest applicable edition of The National Electrical Safety Code, and the rules of the Public Service Commissions of the States applicable to this agreement and any other applicable binding orders, statutes, ordinances, rules and regulations of any other governmental body. Where differences in standards exist, the most stringent shall apply.
- 3.02 If either party places or maintains its facilities not in conformance with Article 3, then the other party may give written notice to the nonconforming party to bring its facilities into compliance with this Agreement subject to the limitations contained in Article 3.04. The nonconforming party must bring its facilities into compliance within ninety (90) days of notification. If facilities are not brought into compliance, the nonconforming party is considered in default in accordance with Article 15 of this Agreement.
- 3.03 Wood poles shall comply with American Standards Association specifications and have a preservative treatment, full length, in accordance with good modern practice at the time of installation.
- 3.04 It is the intent of this Agreement that poles having attachments prior to this Agreement, providing that their installation conformed to the specifications referred

to in Article 3 herein at the time the original attachment was made, will not be replaced or attachments rearranged solely to meet the requirements of Articles 2.02 a. and 2.02 b., under NORMAL SPACE ALLOCATION or the current specifications referred to in Article 3.01.

The foregoing does not prohibit the replacement of a pole if Licensee compensates Owner in accordance with Article 8.01.

ARTICLE 4

4 ESTABLISHING JOINT USE OF EXISTING POLES

- 4.01 (a) All existing poles of either party hereto may be contacted by the other party without notification, but only for the purpose of end user service drops, subject to all applicable laws and regulations and the other terms and conditions of this agreement. A summary Proposal of such service drop poles contacted shall be submitted monthly to the owner with as much accuracy as practical and with sufficient detail as the owner may require and which is readily determined at the pole locations.
- 4.01 (b) Except as provided for by Article 4.01 (a), whenever either party desires to reserve space on any pole owned by the other party, either as initial space or additional space on said pole, it shall submit a proposal therefor, specifying the location of the pole in question, the amount of space desired and the number and character of circuits to be placed thereon. Within fifteen (15) days after the receipt of such application, Owner shall notify the Applicant whether or not said pole is among those excluded from joint use under the provisions of Article 1.02. If for any reason the Owner cannot respond within fifteen (15) days, notification (telephone, fax, verbal, etc.) for an extension shall be made. Failure of response within such fifteen (15) day period shall create a presumption that permission has been granted and Applicant may proceed accordingly; however, notification (telephone, fax, verbal, etc.) to the Owner shall be made before the Applicant proceeds. Upon receipt of Owner's notice that the said pole is not among those excluded from joint use or notification (telephone, fax, verbal, etc.) as stated above, and after the completion by Owner of any transferring or rearranging which in the Owner's judgment is then required with respect to attachments on said poles, including any necessary pole replacements, the Applicant shall have the right as Licensee hereunder to use said space for attachments and circuits of the character specified in said notice in accordance with the terms of the notice and of this Agreement.

- 4.02 Whenever any jointly used pole or any existing pole about to be so used under the provisions of this Agreement is insufficient in height or strength for the existing attachments and for the proposed immediate additional attachments thereon, Owner shall replace such pole with a new pole of the necessary height and strength and shall make such other changes in the existing pole line in which such pole is included as the conditions may then require, and bill Licensee in accordance with Article 8. Whenever Licensee requests any existing jointly used pole be replaced and Owner cannot complete replacement and/or rearrangements within the time required by Licensee, Licensee may place the new pole at the written request of the Owner (except in cases of emergency, when oral notice may be given and subsequently confirmed in writing) and bill the Owner the Total Cost of installing the new pole plus 25%. The Owner will retain ownership of the new pole and remove the old pole.
- 4.03 Except as herein otherwise expressly provided, on jointly used poles each party shall, at its own expense, place, maintain, transfer, rearrange and remove its own attachments, including any tree trimming or cutting incidental thereto, place guys to sustain unbalanced loads due to its attachments, and shall perform such work promptly and in such manner as not to interfere with the service of the other party.

ARTICLE 5

5 ESTABLISHING JOINT USE OF ADDITIONAL POLES

- 5.01 Whenever either party hereto requires new poles within the territory covered by this Agreement, either as an additional pole line, as an extension of an existing pole line, or in connection with the reconstruction of an existing pole line, and such pole facilities are not to be excluded from joint use under the provisions of Article 1, it shall promptly notify the other party by submitting a proposal (oral notice subsequently confirmed in writing may be given in cases of emergency) stating the location and size of the new poles and the character of circuits it proposes to use thereon. Within fifteen (15) days after the receipt of such notice, the other party shall reply in writing, stating whether it does or does not desire space on the said poles, and, if it does, the character of the circuits it desires to use and the amount of space it wishes to reserve. Failure of response within fifteen (15) days shall create a presumption that no joint use is desired and the proposing party may proceed accordingly; however, a telephone call shall be made to the other party to confirm before the proposing party proceeds. Should the party to whom the proposal was made express interest in joint use after the fifteen (15) day period referred to above, any and all additional expenses, including, but not limited to, engineering and other labor costs plus other expenses associated with replacement and/or rearrangement of facilities, shall be borne by the party to whom notice was originally given.

- 5.02 In any case where the parties hereto shall conclude arrangements for the joint use of any new pole to be erected, and the party proposing to construct the new pole facilities already owns more than its Ownership Objective of joint poles as stated in Article 12.03., the parties shall take into consideration the desirability of having the new pole facilities owned by the party owning less than its Ownership Objective of joint poles so as to work toward such a division of ownership of the joint poles that both parties shall equitably share in the benefits and burdens of joint use.
- 5.03 Each party shall, at its own expense, place and maintain its own attachments on the new joint poles, including any tree trimming or cutting incidental thereto, place guys to sustain unbalanced loads due to its attachments, and shall perform such work promptly and in such manner as not to interfere with the service of the other party.

ARTICLE 6

6 RIGHTS-OF-WAY FOR LICENSEE'S ATTACHMENTS

- 6.01 Owner shall not be required to secure any right, license or permit from any governmental body, authority or other person or persons which may be required for the construction or maintenance of attachments of Licensee, and Owner does not grant, guarantee nor convey any easements, rights-of-way or franchises for the construction and maintenance of said attachments, and if objection is made thereto and Licensee is unable to satisfactorily adjust the matter within a reasonable time, Owner may at any time, upon notice in writing to Licensee, require Licensee to remove its attachments from the poles involved, and Licensee shall, within sixty (60) days after receipt of said notice, remove its attachments from such poles at its sole expense.

ARTICLE 7

7 MAINTENANCE OF POLES AND ATTACHMENTS

- 7.01 Owner shall maintain its jointly used poles in a safe and serviceable condition in accordance with Owner's standards and in accordance with the specifications referred to in Article 3, and shall replace, reinforce or repair poles as they become defective.
- 7.02 When replacing a jointly used pole carrying terminals of aerial cable, underground connections, or other special equipment, the new pole shall be set in a manner which will minimize the transfer cost of both parties. Should special conditions warrant setting the new pole in the old pole hole, written notice on the standard Proposal form shall be provided to the Owner prior to construction.
- 7.03 Whenever it is necessary to replace or relocate a jointly used pole, Owner shall,

before making the change, give notice thereof in a Proposal (except in cases of emergency, when oral notice may be given and subsequently confirmed in writing) to Licensee, specifying in such notice the time of such proposed replacement or relocation. After Owner has completed its work it shall notify Licensee by Proposal or Transfer Notice, if available, and Licensee shall transfer its attachments to the new or relocated pole. Unless otherwise mutually agreed upon by the parties, the party to this Agreement last transferring its attachments shall remove and retain or dispose of the old pole within ninety (90) days of the Transfer Notice and shall be responsible for any liability, injury, damage, expense, or claim to persons, including disease or death, which is in any way attributable to the removal and disposal of the old pole. If Licensee is the party so removing the existing pole it will be reimbursed for the cost of removing the existing pole, including its disposition, by the original Owner of the pole. If Owner must return to pull the old pole because of failure of Licensee to remove the old pole in a timely manner, Licensee shall compensate Owner for pulling the pole. However, if Licensee is unable to transfer their facilities and remove the old pole due to a third party not transferring its facilities within 10 days of the Transfer Notice, the Licensee will not be liable for the additional costs associated with removal of the old pole. In this instance the Licensee will be responsible for removing the old pole and authorized to bill the Owner for the cost of removing the old pole and any return trips. The Owner will then bill the third party accordingly.

- 7.04 Each party shall maintain all of its attachments on jointly used poles in accordance with the specifications referred to in Article 3 and the terms of this Agreement and shall keep them clear of trees, in safe condition and in thorough repair in accordance with each party's standards.
- 7.05 The Telephone Company, when operating either as Owner or Licensee, without any charge other than normal joint use rental, may install electrical bonding from communication cables or equipment to Electric Company's pole grounds on jointly used poles in accordance with Article 3.
- 7.06 The Licensee may replace Owner's pole during emergency conditions when Owner is not able to replace such pole in a timely manner. In this event, the Owner shall pay the Licensee's costs in accordance with Article 8.04.

ARTICLE 8

8 DIVISION OF COSTS

- 8.01 The Total Cost of new jointly used poles under this Agreement, either in new pole lines, in extension of existing pole lines, to replace existing poles, or to add an additional pole in an existing line, shall be borne by the parties as follows:

a. General

The Total Cost of a pole sufficient to provide the NORMAL SPACE ALLOCATION for Owner's requirements shall be borne by Owner except as provided in b., c. and d. herein.

b. Existing Pole

- (1) Where a pole must be replaced due to Owner's requirements, the Total Cost of the pole shall be borne by Owner. Each party shall transfer its facilities at its own expense.
- (2) Where a pole is replaced by Owner at the request of Licensee solely to accommodate attachments of Licensee, Licensee shall pay to Owner a sum equal to the Total Cost of the new pole.
- (3) Where a pole must be replaced due to Owner's requirements and the extra height and/or strength is required to accommodate Licensee's attachments, Licensee shall pay to Owner a sum equal to the difference between the Total Cost of a new pole required to accommodate Licensee's attachments and the Total Cost of a pole adequate to accommodate the attachments of Owner and its other licensees.
- (4) Where a new pole is installed to replace an existing damaged or deteriorated jointly used pole hereunder, and the extra height and/or strength of the new pole is required or requested by Licensee, Licensee shall pay Owner a sum equal to the difference between the Total Cost of a new pole adequate to accommodate Licensee's attachments and the Total Cost of a pole adequate to accommodate attachments of Owner and its other licensees.
- (5) Where a pole must be replaced as a result of an additional attachment of a third party or the modification of a third party's existing attachment, absent any other arrangements, the Owner shall replace the pole but may be entitled to full reimbursement from the third party for costs associated with pole replacement and costs related to transfer of its facilities. Licensee shall transfer its facilities to the new pole but may also be entitled to full reimbursement from the third party for costs related to transfer of its facilities. Owner shall provide Licensee with the name, address and other relevant contact information of the third party causing such pole replacement and shall cooperate with Licensee to facilitate Licensee to bill the third party for Licensee's transfer expenses.

c. New (Additional Pole)

Nothing herein contained shall be construed to preclude the use of poles less than the basic pole (40 foot, Class 5 wood pole) provided that such poles provide the necessary space for the attachments of both parties and comply with the specifications referred to. A basic pole, or a pole shorter and/or weaker than the basic pole, shall be installed at the sole expense of the Owner only when a new (additional pole) is required.

- (1) Where Owner requires a new pole and neither party requires any extra height and/or strength above the basic pole to accommodate its facilities, the Owner will install a basic pole and the cost of installing the pole shall be borne by Owner.
- (2) Where Owner requires a new pole and Licensee requires extra height and/or strength above the basic pole to accommodate its attachments, Licensee shall pay a sum equal to the difference between the Total Cost of a new pole adequate to accommodate Licensee's attachments and the Total Cost of a basic pole, and the balance of the cost of installing such pole shall be borne by the Owner.
- (3) Where one party requires a pole, but desires to have the other party set the pole and the other party agrees, the party that requires the pole shall pay a sum equal to the Total Cost of the new pole less any cost for extra height and/or strength above a basic pole (required by the other party) to the party setting the pole, and shall become the Owner.

- d. In the case of a pole taller or stronger than a pole suitable for joint use, the extra height and/or strength of which is due to the requirements of public authorities (other than requirements with regard to keeping the wires of either party clear of trees), Licensee shall pay to Owner a sum equal to one-half the difference between the Total Cost of such pole and the Total Cost of a pole considered by Owner to be adequate to accommodate the attachments of Owner and its other licensees, unless the Owner is reimbursed by the public authority requesting replacement.
- e. The cost of excess height and/or strength provided for the attachments of third parties, except as provided in Article 8.01 d., shall be billed to and reimbursed by the third party according to the agreement between the Owner and the third party, provided that in no event shall Licensee be responsible for said cost.
- f. Any such new pole shall be the property of Owner regardless of any payments by Licensee toward the cost of such new pole, and Licensee shall acquire no right, title or interest in and to such pole.

- g. Each party shall place, maintain, rearrange, transfer and remove its own attachments at its own expense, except as otherwise expressly provided elsewhere in this Agreement.
- 8.02 Cost of Pole Replacement and Transfer of Attachments. Except as otherwise herein expressly provided, in situations requiring either (a) the replacement of a joint pole in kind, i.e., the same height and class, or (b) where replacement pole must be taller or stronger due to Owner's requirements, the costs of replacement of the pole shall be borne by the Owner, and the costs of transferring shall be borne by each party for its own facilities.
- 8.03 Assistance Required. If Owner cannot physically install a new pole or replace a pole for Joint Use as required in Article 4.02 without the assistance of the Licensee, then Owner shall reimburse Licensee the Total Cost incurred in rendering the required assistance.
- 8.04 Emergency Conditions. Where Licensee must replace Owner's pole under emergency conditions, Owner shall pay Licensee a sum equal to the Total Cost, plus 25%, incurred in replacing the pole, and, if Licensee removes the old pole, the cost of removal plus 25%. Title to the new pole will remain with the Owner. Licensee will transfer its own facilities at no cost to Owner.
- 8.05 Cost of Rearrangements on Existing Poles. Whenever joint use is requested by the Licensee on an existing pole, and space can be provided by rearrangement of the Owner's attachments, the Total Cost of such rearrangements shall be borne by the Licensee.
- 8.06 Sharing of Space. Each party may, upon request of the other party, share with such other party any assigned or reserved space not presently being used, so long as the requirements of Article 3 are satisfied. Upon written notice from the sharing party that any such shared space is required for such party's operations, the party to whom the space was originally loaned shall, within sixty (60) days, relocate or rearrange its facilities. The Total Cost of any work necessary to provide the sharing party with its normal space allocation shall be the responsibility of the party to whom the space was originally loaned.
- 8.07 Anchors. All anchors and guys, with the exception of jointly used anchors as provided in Article 8.08 below, shall be placed by and at the expense of the party whose attachments make such work necessary. Such anchors and guys shall remain the sole property of the party placing them and shall not be considered a part of the supporting structure.

8.08 Jointly Used Anchors. Normally each company will place separate anchors; however, when it is advantageous to both companies, an anchor rod suitable for joint attachment shall be placed by the Owner of the pole with the Total Cost of the anchor to be shared equally by the parties. If the anchor is inadequate for the combined requirements of both parties, then the Licensee shall place the additional anchorage required.

ARTICLE 9

9 PROCEDURE WHEN CHARACTER OF CIRCUITS IS CHANGED

9.01 When either party desires to change the character of its circuits on jointly used poles, such party shall give ninety (90) days' written notice to the other party of such contemplated change.

The parties shall then cooperate in determining (1) the conditions under which joint use may be continued on a mutually satisfactory basis, or (2) if in the judgment of both parties continued joint use is not feasible, the most practical and economical method of providing for separate lines. In the latter event, the party whose circuits are to be removed from the jointly used poles shall promptly carry out the necessary work.

The cost of establishing such circuits in the new location shall be borne by each party under the provisions of this paragraph. In the event one party owns all the poles, the Licensee shall relocate its facilities at no expense to the Owner. If the parties agree that it is more practical for the Licensee to remain on the existing centerline (pole line) and Owner's facilities should be relocated, Licensee shall reimburse Owner for the cost of relocation based upon the reestablishment of similar facilities. In the event neither party is the Owner of all the poles involved, the cost of reestablishing equivalent facilities in a new location shall be divided between the parties in proportion to the percent ownership of the existing poles. Where ownership is divided, the party owning a majority of the poles shall have the right to remain on an existing centerline unless it is mutually agreed otherwise. The cost of relocation shall be divided according to ownership with the party who retains the centerline paying a portion of the relocating party's cost equal to the percent of poles involved which are owned by the relocating party. For example, if one party owns 60% of the poles and the second party owns 40%, the second party would relocate and receive payment equal to 40% of its cost from the first party. Where the ownership of the poles involved is equal, the parties shall decide which facilities are more practical to relocate, and the relocating party will be reimbursed 50% of its relocation costs. If the party owning less than 50% of the poles prefers to remain on the existing centerline and the other party is agreeable, the entire cost of the relocating party's expense shall be paid by the party retaining its facilities on the existing centerline.

9.02 Attachments may be permitted on subtransmission and transmission poles of the Electric Company only after obtaining written authorization with the understanding that, should the characteristics of the Electric Company facilities (circuits) change resulting in either the Electric Company or the Telephone Company deciding joint use is no longer feasible, the Telephone Company shall remove its facilities with no cost or obligation to the Electric Company.

ARTICLE 10

10 TERMINATION OF JOINT USE

10.01 If Owner desires at any time to abandon any jointly used pole, it shall give Licensee notice in writing to that effect at least sixty (60) days prior to the date on which it intends to remove its attachments from such pole. If, at the expiration of said period, Owner shall have no attachments on such pole but Licensee shall not have removed all of its attachments therefrom, such pole shall thereupon become the property of Licensee, and Owner shall transfer title to said pole and Licensee shall accept title to said pole in the manner provided for under Article 11. Licensee shall indemnify, protect and hold harmless the Owner from all obligations, liabilities, damages, costs, expenses or charges incurred after the expiration of the sixty (60) day period, and not arising out of anything theretofore occurring, because of or arising out of, the presence or condition of such pole or of any attachment thereon; and shall pay Owner a sum as described in Article 11.02.

10.02 Licensee may at any time abandon the use of a jointly used pole by giving due notice thereof in writing to Owner, and by removing therefrom any and all attachments it may have thereon.

ARTICLE 11

11 TRANSFERS OF OWNERSHIP

11.01 Any time it is determined that either party owns more than its appropriate percentage of jointly used poles as stated in Article 12.03, the party whose ownership is deficient shall have the option to purchase poles, the location and number of which shall be arrived at by mutual agreement. If one party purchases poles from the other party, the price to be paid shall be determined as described in Article 11.02. Each party shall obtain, at its expense, the approval of any governmental agency having jurisdiction over such party's part of the transaction, including the approval of the Securities and Exchange Commission under the Public Utility Holding Company Act. The parties shall share equally in the cost of any regulatory filing fees excluding any legal fees.

- 11.02 When ownership of poles is to be transferred, a mutually approved Proposal in accordance with the Owner's standard selling policy shall be prepared to cover such transfer. Payments for such poles by the Licensee will be made at the time of purchase. The price of such poles shall be the original Owner's current Total Cost to place a like pole at the time of sale depreciated at the rate of 3% per year, but not less than 25% of the current Total Cost to place a like pole.
- 11.03 Unless otherwise specified in this Agreement, a formal Bill of Sale will be required for the transfer of ownership of all poles. The transferring party shall also obtain any necessary mortgage releases if the poles to be transferred are subject to any mortgages, and shall submit such releases to the other party.

ARTICLE 12

12 RENTALS

- 12.01 For purposes of this Agreement, a Rental Year shall be a calendar year from January 1 to the succeeding December 31. Any space occupied or reserved by Licensee during any portion of any such Rental Year shall be deemed to have been so occupied or reserved during the entire year.
- 12.02 Licensee shall pay rent annually to Owner for those poles on which space is occupied or reserved by Licensee and for which rent is payable, in an amount per pole as provided in this Article 12.

12.03 Each party's Objective Ownership shall be:

| | |
|-------------------|-------|
| Electric Company | = 60% |
| Telephone Company | = 40% |

- 12.04 a. Each party shall submit to the other, on or before each March 31, a determination of the number of poles subject to this Agreement on which space was occupied or reserved by such other party as of the preceding December 31. Each such determination shall be deemed correct unless written exception is taken within thirty (30) days of receipt. If any such exception cannot be otherwise resolved, a joint inspection of the poles in dispute and records pertaining thereto shall be made. If the parties are not able to resolve any such exceptions by the next billing date, the number originally proposed shall be used until such resolution is accomplished, at which time a retroactive adjustment shall be made if necessary.
- b. Annual rental payment for each pole occupied shall be set for the first three (3) rental years of this Agreement as follows:

January 1, 2004 – December 31, 2004 \$ [REDACTED] per pole

January 1, 2005 – December 31, 2005 \$ [REDACTED] per pole

January 1, 2006 – December 31, 2006 \$ [REDACTED] per pole

Following the initial three (3) year schedule, as detailed above, the annual rental shall be adjusted for each subsequent rental year in proportion to the change in the CPI-U during the previous calendar year (as of December 31), rounding the rental rate to the nearest cent.

- 12.05 The bills for the annual rental shall be rendered each year on or about June 1 and shall contain the total rental due for the current Rental Year. All such bills shall be paid within sixty (60) days of receipt.
- 12.06 In order to make the transition between this Agreement and any prior agreement, it is agreed that an inventory will be necessary to determine a new base line total of contacts. Until an inventory is completed and concurred to, the latest agreed inventory totals will be used.

ARTICLE 13

13 UNAUTHORIZED USE: JOINT FIELD CHECKS

- 13.01 If unauthorized occupancy of poles is found, a Proposal shall be prepared to establish a record of this occupancy on the next annual billing. The party responsible for unauthorized occupancy shall owe the Owner the rental for the entire period dating back to the last joint field check including interest of 8% compounded annually. The back rentals shall be based on the rate specified in Article 12.04(b).

If the only attachment on a pole is unused hardware it shall not be considered a rental attachment; however, provisions will be made to have such hardware promptly removed. If not removed within thirty (30) days after formal notification, the current annual rental will apply, including interest of 8% compounded annually.

- 13.02 The parties shall participate in a joint field check at their own expense no less often than every five (5) years, unless an extension is mutually agreed by the parties. Should one party elect not to participate, that party shall pay one-half (1/2) the cost of the field check performed by the other party. The non-participating party has sixty (60) days in which to verify the findings, after which the results of the inventory will become final.

ARTICLE 14

14 LIABILITY AND DAMAGES

14.01 Whenever any liabilities, losses, costs, expenses, suits, actions, claims and all other obligations and proceedings whatsoever, including all judgments rendered against, fines or penalties are incurred by either or both of the parties hereto, or their respective employees, agents, contractors or subcontractors, including without limitation, injuries to persons, including disease or death, or damage to property, arising out of the joint use of poles under this Agreement, including the location of said poles, the liability for such damages, as between the parties hereto, shall be as follows:

- a. Each party shall be liable for all damages for such injuries to persons or property caused by its sole negligence or by the sole negligence of its contractors or subcontractors or by its sole failure to comply at any time with the specifications referred to in Article 3 or solely by its contractor's or subcontractor's sole failure to comply at any time with the specifications referred to in Article 3, and will indemnify, protect and hold harmless the other party in any such instance.
- b. Each party shall be liable for one-half (1/2) of all damages for such injuries to persons and for one-half (1/2) of all damages for such injuries to property that are caused by the concurrent negligence of both parties hereto, the concurrent negligence of both parties respective contractors/subcontractors, the concurrent negligence of a party and the other party's contractor/subcontractor, or that are due to causes which cannot be traced to the sole negligence of either party, and each party will indemnify, protect and hold harmless the other party for such liability in any such instance.
- c. All claims for damages arising hereunder that are asserted against or affect both parties hereto shall be dealt with by the parties hereto jointly; provided, however, that in any case under the provisions of paragraph b. of this Article and where the claimant desires to settle such claim upon terms acceptable to one of the parties hereto but not to the other, the party to which said terms are acceptable may, at its election, pay to the other party one-half (1/2) of the amount which such settlement would involve as a one-time non-refundable payment, and thereupon said other party shall be bound to protect the party making such payment from all further liability and expense on account of such claim, regardless of the final disposition of such claim.
- d. In the adjustment between the parties hereto of any claim for damages arising hereunder, the liability assumed hereunder by the parties shall include, in addition to the amounts paid to the claimant, all expenses incurred by the parties in connection therewith, which shall include costs, attorneys' fees, disbursements and other proper charges and expenditures.

- e. It is further understood and agreed between the parties hereto that at all times during the term of this Agreement and particularly during the time of any construction, repair or new attachments to poles covered by this Agreement, the parties shall consider the electric wires of the Electric Company to be energized, that working in the vicinity of the wires poses potential dangers and that the Telephone Company shall warn all of its employees, agents, contractors and subcontractors, or any other parties who may be working on behalf of the undersigned, of the potential dangers.
- f. The parties hereto agree to require their contractors and subcontractors to provide a release and indemnification of all claims for the benefit of the other joint user in the form attached hereto as Exhibit A. If one of the parties hereto fails to obtain the appropriate release and indemnification from its contractor/subcontractor, such party agrees to provide the same release and indemnification to the other party to this Agreement.
- g. In the event that one of the parties hereto is providing storm, emergency, or safety-related services for the benefit of the other party hereto and the party providing the service incurs any liability as referenced in this Article 14, the party receiving the service shall be responsible for any and all such liability.
- h. It is further agreed between the parties hereto, that to the extent any of the provisions of this Article 14 should be determined to be contrary to law or held to be invalid by any court of competent jurisdiction, this Article shall be construed and applied as if such invalid provisions were not contained herein, attempting at all times to conform, to the extent possible, to the intent of the parties as herein stated, and provide the maximum indemnity allowed by law. With respect to claims against one party by the other party's employees, the latter party agrees to expressly waive its immunity, if any, as a complying employer under the workers' compensation law but only to the extent that such immunity would bar or affect recovery under or enforcement of the indemnification obligations set forth in this Article. With respect to the State of Ohio, this waiver applies to Section 35, Article II of the Ohio Constitution and Ohio Revised Code Section 4123.74.

ARTICLE 15

15 INSURANCE

15.01 Each party performing work for the other party under this Agreement, shall take out and maintain throughout the term of this Agreement the following minimum Insurance:

- a. Worker's compensation insurance as statutorily required.

- b. Public liability and property damage liability insurance covering all operations under this Agreement for bodily injury or death not less than \$2,000,000 combined single limit covering bodily injury, death or property damage.
- c. Automobile liability insurance on all self-propelled vehicles used in connection with this Agreement whether owned, non-owned, or hired with public liability limits of not less than \$2,000,000 combined single limit covering bodily injury, death or property damage.

15.02 The policies of insurance shall be in such form and issued by such insurance carriers as are rated "A" or better. Each party shall furnish to the other party, within thirty (30) days of the execution of this Agreement, a certificate of insurance evidencing the party's compliance with the foregoing insurance requirements and stating the following:

- a. The coverage required whether claims made or occurrence and the limits on each, including the amount of deductibles or self-insured retentions.
- b. A statement that naming the other party as an insured or an additional insured (except for worker's compensation) on all policies.
- c. Specific cancellation language, as follows: "in the event of cancellation or modification of any said policies, the insuring company shall give the party to whom this certificate is issued thirty (30) days prior notice of such cancellation or modifications of any of the policies which may affect the other party's interests."

15.03 Each party may elect to self-insure in lieu of obtaining any of the insurance coverages required by this section if that party's net worth exceeds \$250,000,000. If either party self-insures, that party shall furnish to the other party, and keep current, evidence of such net worth. If either party self-insures, that party shall save and hold harmless and shall indemnify and defend the other party against all losses, costs (including reasonable attorney's fees), damages, and liabilities resulting from claims that would have otherwise been covered by the foregoing insurance requirements (including without limitation claims alleging negligence or breach of contract).

ARTICLE 16

16 DEFAULTS

- 16.01 If either party shall be in substantial default in any of its obligations under this Agreement and such default continues thirty (30) days after notice thereof in writing by the other party, the party not in default may suspend the granting of any further joint use. If such default shall continue for a period of ninety (90) days after such suspension, the party not in default may forthwith terminate this Agreement as far as it concerns the further granting of joint use, and shall be under no further obligation to permit additions to, changes in, or upgrades to attachments of the defaulting party upon poles in joint use on the date of such termination.
- 16.02 If either party shall default in the performance of any work which it is obligated to do under this Agreement, the other party may, with a thirty (30) day advance written notice to the defaulting party, elect to do such work (for example, rearranging the defaulting party's attachments, including pole replacement, to result in attachments conforming to Article 3.01. Where pole replacement is required, the new pole shall be the property of the party performing the work unless the defaulting party wishes to retain ownership by paying the Total Cost of the new pole.), and the party in default shall reimburse the other party for the Total Cost thereof. Failure on the part of the defaulting party to make such payment within sixty (60) days after presentation of bills therefor shall, at the election of the other party, constitute a default under Article 16.01.
- 16.03 The defaulting party shall repay to the non-defaulting party, upon demand, any actual costs and expenses incurred by the non-defaulting party in successfully enforcing this Agreement.
- 16.04 All rights and remedies of the non-defaulting party set forth in this Agreement shall be cumulative and none shall exclude any other right or remedy, now or hereafter allowed by or available under any statute, ordinance, rule or court, or the common law, either at law or in equity, or both.

ARTICLE 17

17 ATTACHMENTS OF OTHER PARTIES

- 17.01 Nothing herein contained shall be construed as prohibiting the granting by Owner to others, not parties to this Agreement, by contract or otherwise, rights or privileges to use any poles covered by this Agreement. The attachments of any such outside party shall be treated as attachments belonging to the Owner, who shall have the entire right to any payments from such party.
- 17.02 Attachments of other parties shall at all times be in conformity with Article 3.

17.03 If space is shared by the Owner or Licensee with a third party in order to minimize such third party's costs, the sharing party retains its right to use the shared portion of its space. If Owner or Licensee thereafter requires the full use of its space, it is the duty of the Owner to provide that all costs of making that space available shall be borne by the third party.

17.04 If there is insufficient space on a joint use pole to accommodate a third party, the third party shall be required to reimburse Owner and Licensee for all costs incurred by them in making such space available.

ARTICLE 18

18 WAIVER OF TERMS OR CONDITIONS

18.01 The failure of either party to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, and the same shall be and remain at all times in full force and effect.

ARTICLE 19

19 PAYMENT OF TAXES

19.01 Each party shall pay all taxes and assessments levied on its own property upon said jointly used poles, and the taxes and the assessments which are levied on said jointly used poles shall be paid by the Owner.

ARTICLE 20

20 BILLS AND PAYMENT FOR WORK

20.01 Upon the completion of work performed hereunder by either party, the expense of which is to be borne wholly or in part by the other party, the party performing the work shall include the expense on the next quarterly billing summary if used or present to the other party within sixty (60) days after the completion of such work a statement of the costs in accordance with the provisions of this Agreement and such other party shall within sixty (60) days after such statement is presented, pay to the party doing the work such other party's portion of the cost of said work or submit in writing a reasonable dispute.

ARTICLE 21

21 EXISTING AGREEMENTS

21.01 All existing agreements, written or oral, between the parties hereto for the joint use of poles within the territory covered by this Agreement are by mutual consent hereby terminated, and poles covered by such agreements are brought under this Agreement as of the effective date hereof, but such termination shall not extinguish any obligation arising prior to the effective date of this Agreement.

ARTICLE 22

22 TERM OF AGREEMENT

22.01 Subject to the provisions of Article 16 Defaults, herein, this Agreement may be terminated by either party after the first day of January upon one (1) year's notice in writing to the other party. If not so terminated, it shall continue in force until terminated by either party at any time upon one (1) year's notice in writing to the other party as aforesaid. Despite any termination under this Article, this Agreement shall remain in full force and effect with respect to all poles jointly used by the parties at the time of such termination until a new Agreement is entered into by the parties. Following such termination until a new Agreement is entered into between the parties, neither party shall be under an obligation to permit additions to or changes in attachments of the other on poles in joint use on the date of such termination. This Agreement and the rates, terms and conditions hereunder shall not be modified except upon the parties' mutual agreement in writing executed by a duly authorized representative of both parties.

ARTICLE 23

23 OPERATING ROUTINE

23.01 An Operating Routine shall be jointly prepared by the parties hereto, and shall be approved respectively by the one designated person responsible to administer joint use for the Telephone Company and the Electric Company. This routine shall be based on this Joint Use Agreement and shall give the detailed methods and procedures which will be followed in establishing, maintaining and discontinuing the joint use of poles. In case of any ambiguity or conflict between the provisions of this Agreement and those of the Operating Routine, the provisions of this Agreement shall be controlling. This Operating Routine may be changed at any time upon the mutual approval of the designated persons responsible to administer joint use for the Telephone Company and the Electric Company, provided such changes do not conflict with the terms of this Joint Use Agreement.

ARTICLE 24

24 MISCELLANEOUS

- 24.01 Force Majeure. Neither party shall be considered in default in the performance of its obligations herein, or any of them, to the extent that performance is delayed or prevented due to the following causes which are beyond the control of said party: Acts of God or the public enemy, war, revolution, terrorism, civil commotion, blockade or embargo, fires, explosions, cyclones, floods, unavoidable casualties, quarantine, and restrictions.
- 24.02 Modifications of Agreement. No amendments or modifications to this Agreement and no waiver of any of its provisions or conditions shall be valid unless in writing and signed by duly authorized representatives of the parties.
- 24.03 Invalidity. If any provision of this Agreement shall for any reason be held to be invalid, illegal or unenforceable under any laws, rules or regulations of any governmental body or agency having jurisdiction thereof, any such invalidity, illegality or unenforceability shall not affect any other provisions of this Agreement, and this Agreement shall be construed as if such invalid, illegal or unenforceable provision had never been incorporated herein.
- 24.04 Execution. The Agreement may be executed in two (2) counterparts, each of which so executed shall be deemed to be an original.
- 24.05 Headings. Headings used in this Agreement are inserted only for the convenience of the parties and shall not affect the interpretation or construction of this Agreement.
- 24.06 Electronic Communications. For the purpose of this Agreement, when notification or notice is specified to be given in writing to the other party in this Agreement, electronic communications may be used in place of paper forms if it is mutually agreed to by the parties and reflected as such in the Operating Routine.
- 24.07 Applicable Law. This contract shall be governed by and interpreted under the laws of the Commonwealth of Kentucky.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed as of the day and year first above written.

KENTUCKY POWER COMPANY

By: Timothy C. Mesh
1-21-05

KENTUCKY ALLETEL, INC.

By: Albert E. Burke
Albert E. Burke, Level 5
Vice President, Network Services
12-30-04

RELEASE AND INDEMNIFICATION OF ALL CLAIMS

In consideration of Kentucky ALLTEL, Inc. ("Telephone Co.") granting and providing Kentucky Power Company ("Electric Co.") and its contractors and subcontractors with access and/or permission to work on or in the vicinity of Telephone Co.'s facilities under the terms of that certain Joint Use Agreement between Telephone Co. and Electric Co. effective December 1, 2004, the undersigned, its employees, subcontractors or agents, agrees to release, indemnify, save harmless, and defend Telephone Co., or any of their affiliated or subsidiary companies, directors, officers, employees and agents (collectively Indemnities) from and against any losses, liabilities, costs, expenses, suits, actions, claims and all other obligations and proceedings whatsoever, including without limitation, all judgments rendered against and all fines and penalties imposed upon Indemnities, and any reasonable attorney fees and any other costs of litigation (hereafter referred to as liabilities) arising out of injuries to persons including, disease or death or damage to property, caused by the undersigned, its employees, agents, subcontractors or any other parties whether connected to the undersigned or not, which are in any way attributable to the performance and prosecution of any work under the Joint Use Agreement. This release and indemnification shall specifically cover, but not be limited to, any liabilities arising out of any injury or damage due to working in the vicinity of or contacting Telephone Co.'s telephone lines and facilities.

The undersigned agrees to expressly waive the undersigned's immunity as a complying employer under the workers' compensation law of the jurisdictional state from indemnification. With respect to the contractors based in the State of Ohio, this waiver applies to Section 35, Article II of the Ohio Constitution and Ohio Revised Code 4123.74. The undersigned shall also hold Indemnities harmless from any workers' compensation claims by the undersigned's employees, agents, and contractors in accordance with the indemnity set forth in the first paragraph.

The undersigned hereby acknowledges that he has been warned that working in the vicinity of Telephone Co.'s facilities poses potential dangers and that the undersigned is aware of said dangers and will furthermore warn all employees, agents, subcontractors, or any other parties who may be working on behalf of the undersigned, of the potential dangers.

I have fully read this release and understand and consent to it in its entirety.

Name of Electric Company Contractor

RELEASE AND INDEMNIFICATION OF ALL CLAIMS

In consideration of Kentucky Power Company ("Electric Co.") granting and providing Kentucky ALLTEL, Inc. ("Telephone Co.") with access and/or permission to work on or in the vicinity of Electric Co.'s facilities under the terms of that certain Joint Use Agreement between Telephone Co. and Electric Co. effective December 1, 2004, the undersigned, its employees, subcontractors or agents, agrees to release, indemnify, save harmless, and defend Electric Co., directors, officers, employees and agents (collectively Indemnities) from and against any losses, liabilities, costs, expenses, suits, actions, claims and all other obligations and proceedings whatsoever, including without limitation, all judgments rendered against and all fines and penalties imposed upon Indemnities, and any reasonable attorney fees and any other costs of litigation (hereafter referred to as liabilities) arising out of injuries to persons including, disease or death or damage to property, caused by the undersigned, its employees, agents, subcontractors or any other parties whether connected to the undersigned or not, which are in any way attributable to the performance and prosecution of any work under the Joint Use Agreement. This release and indemnification shall specifically cover, but not be limited to, any liabilities arising out of any injury or damage due to working in the vicinity of or contacting Electric Co.'s electric power lines and facilities.

The undersigned agrees to expressly waive the undersigned's immunity as a complying employer under the workers' compensation law of the jurisdictional state from indemnification. With respect to the contractors based in the State of Ohio, this waiver applies to Section 35, Article II of the Ohio Constitution and Ohio Revised Code 4123.74. The undersigned shall also hold Indemnities harmless from any workers' compensation claims by the undersigned's employees, agents, and contractors in accordance with the indemnity set forth in the first paragraph.

The undersigned hereby acknowledges that he has been warned that working in the vicinity of Electric Co.'s facilities poses potential dangers and that the undersigned is aware of said dangers and will furthermore warn all employees, agents, subcontractors, or any other parties who may be working on behalf of the undersigned, of the potential dangers.

I have fully read this release and understand and consent to it in its entirety.

Name of Telephone Company Contractor

A G R E E M E N T

For The Joint Use of Poles

between

BEREA COLLEGE

and

GENERAL TELEPHONE COMPANY OF KENTUCKY

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A G R E E M E N T

This agreement, entered into this _____ day of _____, 19____, by and between the Berea College, a corporation organized under the laws of the State of Kentucky with its principal office at the City of Berea, State of Kentucky (hereinafter referred to as Berea College), and the General Telephone Company of Kentucky, a corporation organized under the laws of the State of Delaware, with its principal office at the City of Lexington, State of Kentucky (hereinafter called the Telephone Company).

PREAMBLE

Whereas, the Berea College and the Telephone Company have heretofore cooperated in the joint use of their respective poles and said parties now desire to continue said cooperation as to poles erected or to be erected within the areas in which both parties render services in and near Berea, Kentucky, whenever and wherever such use shall, in the estimation of both parties, be compatible with their respective needs, and

Whereas, it is now the desire of both the Berea College and the Telephone Company to enter into a contract between themselves and their respective successors and assigns as follows:

ARTICLE I

SCOPE OF AGREEMENT

- (a) This agreement shall be in effect in the areas in which both of the parties render service in and near Berea, Kentucky and shall cover all wood poles of the parties now existing or hereafter erected when said poles are brought under this agreement in accordance with the procedure hereinafter provided.

- (b) Each party reserves the right to exclude any of its facilities from joint use.

ARTICLE II
EXPLANATION OF TERMS

For the purpose of this agreement, the following terms, when used herein, shall have the following meaning:

- (a) Joint Use Pole - means a pole which is just tall enough to provide normal space, as normal space is hereinafter defined, for the respective parties, and just strong enough to meet the requirements of the National Electrical Safety Code, fifth edition and subsequent revisions thereof, hereinafter called the NESC.
- (b) Standard Space - means the following described space for the exclusive use of each party, respectively, except that certain attachments of one party may, in accordance with the specifications referred to in Article VI, be located in space reserved for the other party:
1. For Berea College the uppermost five (5) feet, eight feet when transformer required, and for the Telephone Company a space of two feet, at such distance below the space of the Berea College as to provide at all times the minimum clearances required by the specifications referred to in Article VI; and to provide space reserved for Berea College as indicated in Exhibits 1 through 10.

By mutual agreement either party may occupy a portion of the space provided for the use of the other party on an existing or newly erected pole but which is not fully needed for the purpose of such

other party at the time, provided that the specifications referred to in Article VI are fully complied with. In case, however, the party for whom such space is provided desires at any time to make full use of its space, and it becomes necessary thereby to replace the pole, the replacement shall be deemed to be necessary because of the requirements of the party whose attachments encroach upon the space provided for the other party. If it is practicable to eliminate the encroachment without replacing the pole but by rearranging the attachments of the encroaching party, such party shall do so.

ARTICLE III

PLACING, TRANSFERRING, OR REARRANGING ATTACHMENTS

- (a) Whenever either party desires to reserve space on any pole of the other party for any attachments requiring space thereon not then specifically reserved hereunder for its use, it shall make written application to the Owner therefor, specifying in such notice the location of the pole in question, the kind of attachments which it desires to place thereon, the amount of space desired, the character of such circuits to be used (Exhibit 11). Within ten (10) days after the receipt of such notice, Owner shall notify the Applicant, in writing, whether or not it is willing to permit the joint use of its pole and if so under what conditions. Upon receipt of notice from Owner the permission for joint use is granted, and after the completion of any transferring or rearranging which is then required with respect to attachments on said poles, including any necessary pole replacements as provided in Article IV (a) hereof, the

Applicant shall have the right as licensee hereunder to use said space for attachments and under the conditions specified in said permit in accordance with the terms of this agreement.

- (b) Except as herein otherwise expressly provided, each party shall place, maintain, transfer, and remove its own attachments and do any tree trimming or cutting incidental thereto, and shall place such guys as are necessary to sustain the unbalanced strain of its own attachments at its own expense, and at all times perform such work promptly and in such a manner as not to interfere with the service of the other party.

ARTICLE IV

ERECTING, REPLACING, OR RELOCATING POLES

- (a) Whenever any jointly used pole, or any pole about to be used under the provisions of the agreement, is insufficient in size or strength for the existing attachments and for the proposed immediate additional attachments thereon, the Owner shall promptly replace such pole with a new pole of the necessary size and strength, and make such other changes in the existing pole line, in which such pole is included, as may be made necessary by the replacement of such pole and/or the placing of the Licensee's circuits as proposed.
- (b) Whenever it is necessary to change the location of a jointly used pole by reason of any state, municipal, or other governmental requirement, or the requirement of the property owner, the Owner shall, before making such change in location, give notice thereof in writing (except in cases of emergency when verbal notice will be given, and subsequently confirmed in writing) to the Licensee, specifying in such notice the time

of such proposed relocation, and the Licensee shall at the time so specified, transfer its attachments to the pole at the new location.

- (c) Whenever, either party hereto is about to erect new poles within the territory covered by this agreement, either as an additional pole line, as an extension of an existing pole line, or as the reconstruction of an existing pole line, it shall notify the other in writing, at least ten (10) days before beginning the work (shorter notice, including verbal notice subsequently confirmed in writing, may be given in case of emergency). The other party shall, within five (5) days after receipt of such notice, reply in writing, to the party erecting the poles, stating whether such other party does, or does not, desire space on said poles, and if it does desire space thereon, the character of the circuits it desires to use and the amount of space it wishes to reserve. This notice of desire to establish joint use should include detail plans of any changes in the plans of the other party which are desired in order to permit the establishment of joint use. If such party requests space on the new poles, and if the character and number of circuits and attachments are such that the Owner does not wish to exclude the poles from joint use under the provisions of Article II, the poles suitable for the said joint use shall be erected in accordance with the provisions of this Article.
- (d) In any case where a pole is erected hereunder to replace another pole solely because such other pole is not tall enough, or of the required

strength to provide adequately for the licensee's requirements, or where such pole, whether it carry space reserved for the licensee's use or not, had at the time of its erection, been pronounced by the licensee as satisfactory and adequate for its requirements, the licensee shall, upon erection of the new pole, pay to the Owner, a sum equal to the sacrificed life of the pole which is replaced and the entire cost of change over of lines and equipment (the value in place of the pole replaced plus cost of removal less salvage), and the pole removed shall remain the property of the Owner.

- (e) When replacing a jointly used pole carrying aerial cable terminals, underground connections or transformer equipment, the new pole shall be set in the same hole which the replaced pole occupied or as mutually agreed upon, unless special conditions or municipal requirements make it necessary or mutually desirable to set it in a different location. The new pole shall be set vertical and true.
- (f) Any payments made by the licensee under the foregoing provisions of this Article for poles taller than normal shall not in any way affect the ownership of said poles.

ARTICLE V

MAINTENANCE OF POLES AND ATTACHMENTS

- (a) The Owner shall, at its own expense, maintain its joint poles in a safe and serviceable condition, and in accordance with Article VI of this agreement and the requirements of the NESC.
- (b) Each party, at its own expense, at all times shall maintain all of its attachments in accordance with Article VI of this agreement and the NESC and keep them in safe condition and in thorough repair.

- (c) Each party shall be responsible for any damage to facilities of the other party caused by negligence of his own employees or agents, and shall bear the full cost of necessary remedies for such damage.
- (d) Any existing joint use construction of the parties hereto which does not conform to the specifications referred to in Article VI, shall be brought into conformity therewith and the plan for an order of carrying on the work shall be as mutually agreed upon by the parties hereto. In case of reconstruction of the attachments on any joint use pole or in case of replacement of any joint use pole, the pole and any attachments thereon shall be made to conform to such specifications.

When such existing joint use construction shall have been brought into conformity with the specifications referred to in Article VI, it shall at all times thereafter be maintained as provided in Section (a) of this Article.

ARTICLE VI SPECIFICATIONS

- (a) Except as otherwise provided in Section (d) of Article V, the joint use of the poles covered by this agreement shall at all times be in conformity with the terms and provisions of the National Electric Safety Code, Fifth Edition and subsequent revisions thereof, except that such requirements of statutes, ordinances, and rulings of state or local authorities of the territory covered by this agreement, as are in excess of the requirements referred to above, shall govern the joint use under this agreement and are hereby made a part hereof.

In any case where pole steps are to be placed on a jointly used pole after the date of this agreement, no permanent step on such pole shall be located less than seven (7) feet above the ground or other readily accessible place. In the case of any poles previously stepped, not in accordance with these specifications and so located that either of the parties hereto deems it advisable to modify the method of stepping, such party may notify the other party to that effect and if mutually agreed to the stepping shall be changed so that no permanent step on such pole shall be located less than seven (7) feet above the ground or other readily accessible place.

- (b) These specifications may be amended from time to time as made necessary by developments and improvements in the art and as may be mutually agreed upon and approved in writing by representatives designated by the parties hereto.

ARTICLE VII

RIGHT OF WAY FOR LICENSEE'S ATTACHMENTS

Owner shall not be required to secure any right, license, or permit from any governmental body, authority or other person, for the attachments of the licensee, and owner does not guarantee any easements, rights of way, or franchise for the construction and maintenance of said attachments, and if objection is made thereto and licensee is unable to satisfactorily adjust the matter within a reasonable time, owner may at any time, upon notice in writing to the licensee, require licensee to remove its attachments from the poles involved, and licensee shall, within ninety (90) days after receipt of such notice, remove its attachments from such poles at its sole expense. Should licensee fail to remove its attachments as herein provided, owner may remove

them at licensee's expense without any liability whatever for such removal or the manner of making it, for which expense licensee shall reimburse owner on demand.

ARTICLE VIII

ABANDONMENT OF JOINTLY USED POLES

- (a) Licensee may at any time abandon the use of a jointly used pole by removing therefrom any and all attachments it may have thereon and by giving due notice of the completion of such removal in writing to owner.
- (b) When a request or order for the removal of overhead construction on jointly used poles is received by either or both of the parties hereto, they shall immediately notify the other party and the two parties agree to confer on plans for carrying out the request or order in a mutually satisfactory manner.
- (c) Whenever a jointly used pole (poles) will be replaced by underground cable in accordance with revised municipal regulations, Owner and Licensee shall relocate their own poles, cables, transformers, and appurtenances at their own expense.

ARTICLE IX

RENTAL PAYMENTS

- (a) On or about December 1st of each year, each party, acting in cooperation with the other, shall have ascertained and tabulated the total number of poles in use by each party as licensee for which rental payment shall be made to the other party as owner.
- (b) Each party shall pay to the other party an annual rental of [REDACTED] per rental unit per year. The payment of any such rental shall be for the calendar year in which the tabulation is made under paragraph (a) of this Article, and any payment of rental, as a result of the tabulation in December shall be for the full calendar year.

ARTICLE X

PERIODICAL REVISION OF RENTALS

- (a) At any time after January 1, 1972 and no longer than every five years, this agreement shall be subject to joint review and revision, as provided for under Section (b) of this Article, upon written request of either party.
- (b) Revisions of the rental payments shall be based on experience resulting from previous administration of this agreement. Any revisions shall take into account the original cost factors pertinent to the establishing of the pole line facilities involved in all joint use existing under this agreement at the time of the said review.

ARTICLE XI

DEFAULTS AND ARBITRATION

- (a) If either party shall default in any of its obligations under this agreement and such default continues thirty (30) days after receipt of notice thereof in writing from the other party, the party not in default may suspend the rights of the party in default insofar as concerns the granting of future joint use, and if such default shall continue for a period of ninety (90) days after such suspension, the party not in default may forthwith terminate this agreement as far as concerns future granting of joint use.
- (b) In the event of a disagreement upon the interpretation of the terms or conditions of the agreement, or the rights and obligations of the parties hereunder which the parties cannot or will not resolve through negotiations, the parties agree to submit the controversy to arbitration and to accept the decision of the arbitrators. For such purposes, each party hereto will appoint one arbitrator and the two arbitrators so named will choose a third arbitrator. In the event of the refusal or failure of either party to name an arbitrator within thirty (30) days after being requested in writing to do so or the inability of the two appointed arbitrators to agree on selection of a third arbitrator, any court of general jurisdiction in the common territory of the parties hereto may be requested to appoint an arbitrator or arbitrators and may so appoint one or more. Until such arbitration is concluded, the rights and obligations of the parties hereunder shall continue unabated. Both parties hereto agree to abide by the findings of said arbitrators except upon the grounds that the final decision of the arbitrators was capricious and arbitrary.

ARTICLE XII

LIABILITY AND DAMAGES

The Telephone Company has liability insurance with the American Motorist Insurance Company under policy number 5ZM552400. A certificate of insurance listing coverages was transmitted to the Berea College's Business Vice President on March 6, 1968. Berea College has liability insurance with the Insurance Company of North America under policy number LB25030.

Whenever any liability is incurred by either or both of the parties hereto for damages for injuries to the employees or for injury to the property of either party, or for injuries to other persons, or their property, arising out of the joint use of poles under this agreement, which joint use is understood to include the wire and fixtures of the parties hereto, installed between and attached to the jointly used poles covered by this agreement, the liability for such damages, as between the parties hereto, shall be as follows:

1. Each party shall satisfy any liability it may have for all damages for such injuries to persons other than employees of either party or property not belonging to either party caused solely by its negligence or solely by its failure to comply at any time with the specifications referred to in Article VI.
2. Each party shall indemnify and save harmless the other party for all damages for such injuries to its own employees or its own property whether the same shall have been caused by the negligence of the other party, or of its officers, agents, or employees, or otherwise.

3. (a) Each party shall be liable for one-half of all damages for such injuries to persons other than employees of either party that are caused by the concurrent negligence of both parties hereto or that are due to causes which cannot be traced to the sole negligence of the other party.
- (b) Each party shall be liable for one-half of all damages for such injuries to property not belonging to either party that are caused by the concurrent negligence of both parties hereto or that are due to causes which cannot be traced to the sole negligence of the other party.
4. All claims for damages arising under the preceding paragraphs numbered 1 and 3 that are asserted against or affect both parties hereto shall be dealt with by the parties hereto jointly; provided, however, that in case of any such claim which the parties hereto mutually agree comes under the provisions of paragraph 3 of this Article and where the claimant desires to settle such claim upon terms acceptable to one of the parties hereto but not to the other, the party to which said terms are acceptable may, at its election, pay to the other party one-half of the expense which such settlement would involve, and thereupon said other party shall be bound to protect the party making such payment from all further liability and expense on account of such claim.
5. In the adjustment between the parties hereto of any claim for damages arising hereunder, the liability assumed hereunder by the parties shall include, in addition to the amounts paid the claimant, all expenses incurred by the parties in connection therewith, which shall comprise costs, disbursements and other proper charges and expenditures but shall not include attorneys' fees.

ARTICLE XIII

ATTACHMENTS OF OTHER PARTIES

If either of the parties hereto has, prior to the execution of this agreement, conferred upon others not parties to this agreement, rights or privileges to use any poles covered by this agreement, nothing herein contained shall be construed as affecting said rights or privileges, and either party hereto shall have the right to continue and extend such existing rights and privileges. Owner of any joint poles covered by this agreement shall have the right to confer upon others, not parties to this agreement, rights or privileges to use such poles as may be owned by such grantor. Licensee may, with written permission of owner, confer upon another party, not a party to this agreement, rights or privileges to use a portion of its space on any of the joint poles covered by this agreement for the purpose of attaching circuits or other attachments of the same general character as those of licensee. It is expressly understood, however, for the purpose of this agreement, the attachments of any such outside party, except attachments of a municipal signal system as hereinafter provided, shall be treated as attachments belonging to the grantor, and the rights, obligations, and liabilities hereunder of the grantor in respect to such attachments shall be the same as if it were the actual owner thereof. Provided, however, that where municipal regulations or franchises require either party to allow the use of its poles for fire alarm, street lights, police, or other like signal system such use shall be permitted, but attachments of a municipal signal system made under such regulations or franchises shall not be treated as belonging to either party hereto.

ARTICLE XIV

SERVICE OF NOTICES

Whenever, in this agreement, notice is provided to be given by either party hereto to the other, such notice shall be given to the Berea College at its office in Berea, Kentucky or to the Telephone Company at its office in Lexington, Kentucky as the case may be or to such other address as either party may, from time to time, designate in writing for that purpose.

ARTICLE XV

TERM OF AGREEMENT

Subject to the provisions of Article XI herein, this agreement may be terminated, so far as it concerns further granting of joint use by either party, after the first day of January, 1972 upon one year's notice in writing to the other party, provided that if not so terminated it shall continue in force thereafter until terminated by either party at any time upon one year's notice in writing to the other party as aforesaid, and provided further that notwithstanding such termination, this agreement shall remain in full force and effect with respect to all poles jointly used by the parties at the time of such termination.

ARTICLE XVI

ASSIGNMENT OF RIGHTS

Except as otherwise provided in this agreement, either party hereto may assign or otherwise transfer this agreement or any of its rights or interests hereunder, or in any of the jointly used poles, or the attachments or rights of way covered by this agreement, to any firm, corporation, or individual, with the written notification to the other party, provided however, that

nothing herein contained shall prevent or limit the right of either party to mortgage any or all of its property, rights, privileges, and franchises, or lease or transfer any of them to another corporation organized for the purpose of conducting a business of the same general character as that of such party, or to enter into any merger or consolidation; and, in case of the foreclosure of such mortgage; or in case of such lease, transfer, merger, or consolidation, its rights and obligations hereunder shall pass to, and be required and assumed by purchaser on foreclosure, the transferee, lessee, assignee, or a company resulting from a merger or consolidation, as the case may be. Provided, however, that no transfer, lease or assignment of a portion only of the space of either party hereto on any jointly used pole or poles shall be made except as provided in Article XIII. Berea College reserves the right to refuse to do business with the Company assignee for good cause shown.

ARTICLE XVII

WAIVER OF TERMS OR CONDITIONS

The failure of either party to enforce or insist upon compliance with any of the terms or conditions of this agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

ARTICLE XVIII

EXISTING AGREEMENTS

All existing agreements, written or oral, between the parties hereto for the joint use of poles within the territory where both parties hereto now, or in the future, have the right to operate are by mutual consent hereby terminated.

Nothing in the foregoing shall preclude the parties to this agreement from preparing such supplemental operating routines or working practices as they mutually agree to be necessary or desirable to effectively administer the provisions of this agreement.

ARTICLE XIX

PAYMENT FOR ACCOMMODATION WORK

In case one party hereto is obligated hereunder to perform certain work at its own expense and it is mutually agreed between the parties hereto that it is desirable for the other party to do the said work, then the said other party shall promptly do the work at the sole expense of the party originally obligated to perform the same. Bills for the expense incurred shall be due and payable within sixty (60) days after presentation.

IN WITNESS WHEREOF, the parties hereto have caused these presents to be duly executed by their respective officers or agents thereunto duly authorized, as of the day and year first above written. Done in quadruplicate, each part being an original.

BEREA COLLEGE

ATTEST:

Karl E. Warming
Vice President of Business Affairs

By: William P. Teachenor
President

GENERAL TELEPHONE COMPANY OF KENTUCKY

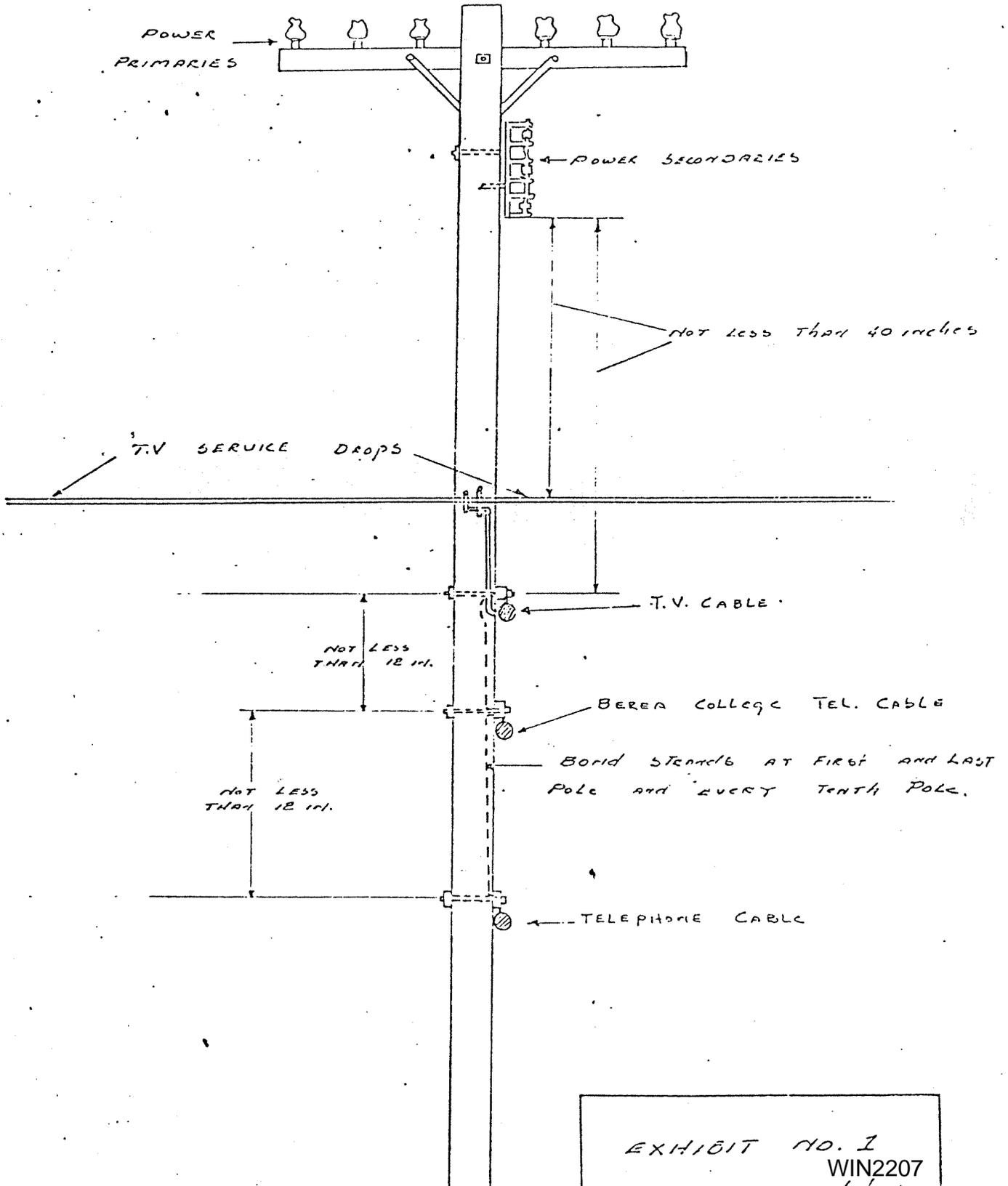
ATTEST:

Robert C. Brown
Secretary

By: [Signature]
Operating Vice President

WIN2206

ATTACHMENTS OF TV DISTRIBUTION SYSTEM
TO POLES
NO AMPLIFIER - NO METER



INSTALLATION OF TV DISTRIBUTION SYSTEM
TO POLES
TV CABLE AND AMPLIFIER

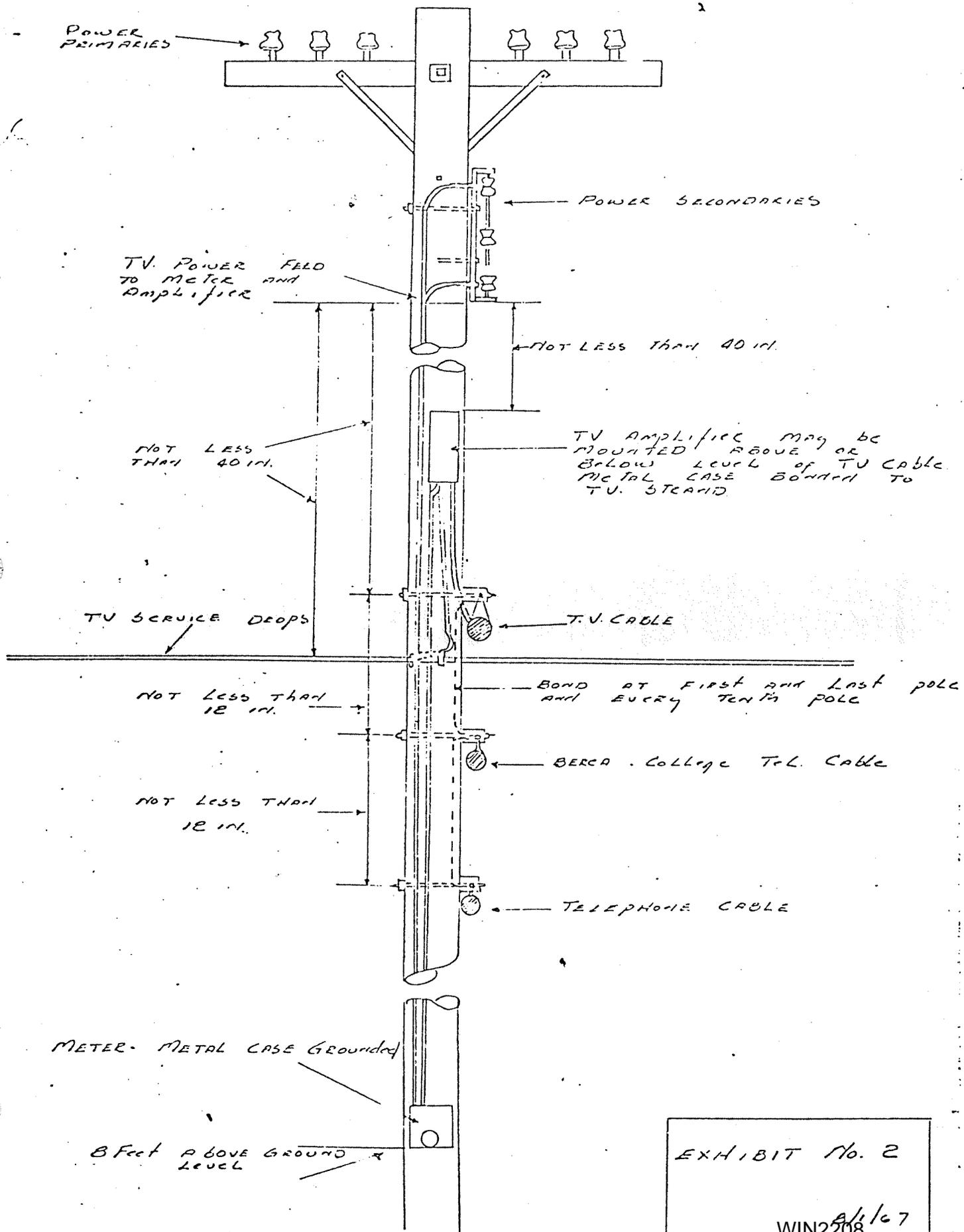
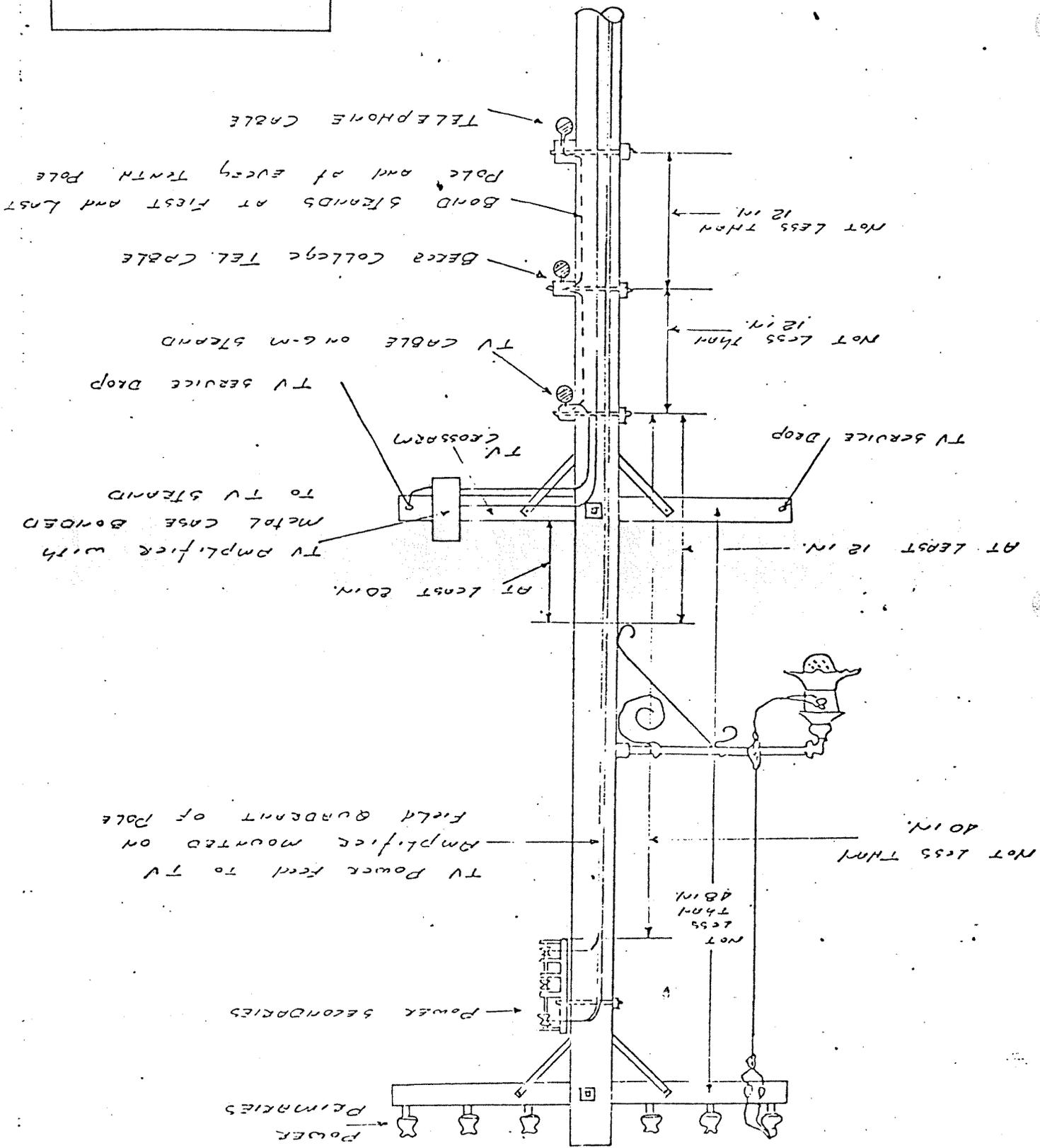


EXHIBIT No. 2

2/1/67
WIN2208

EXHIBIT No. 3
 8/1/67

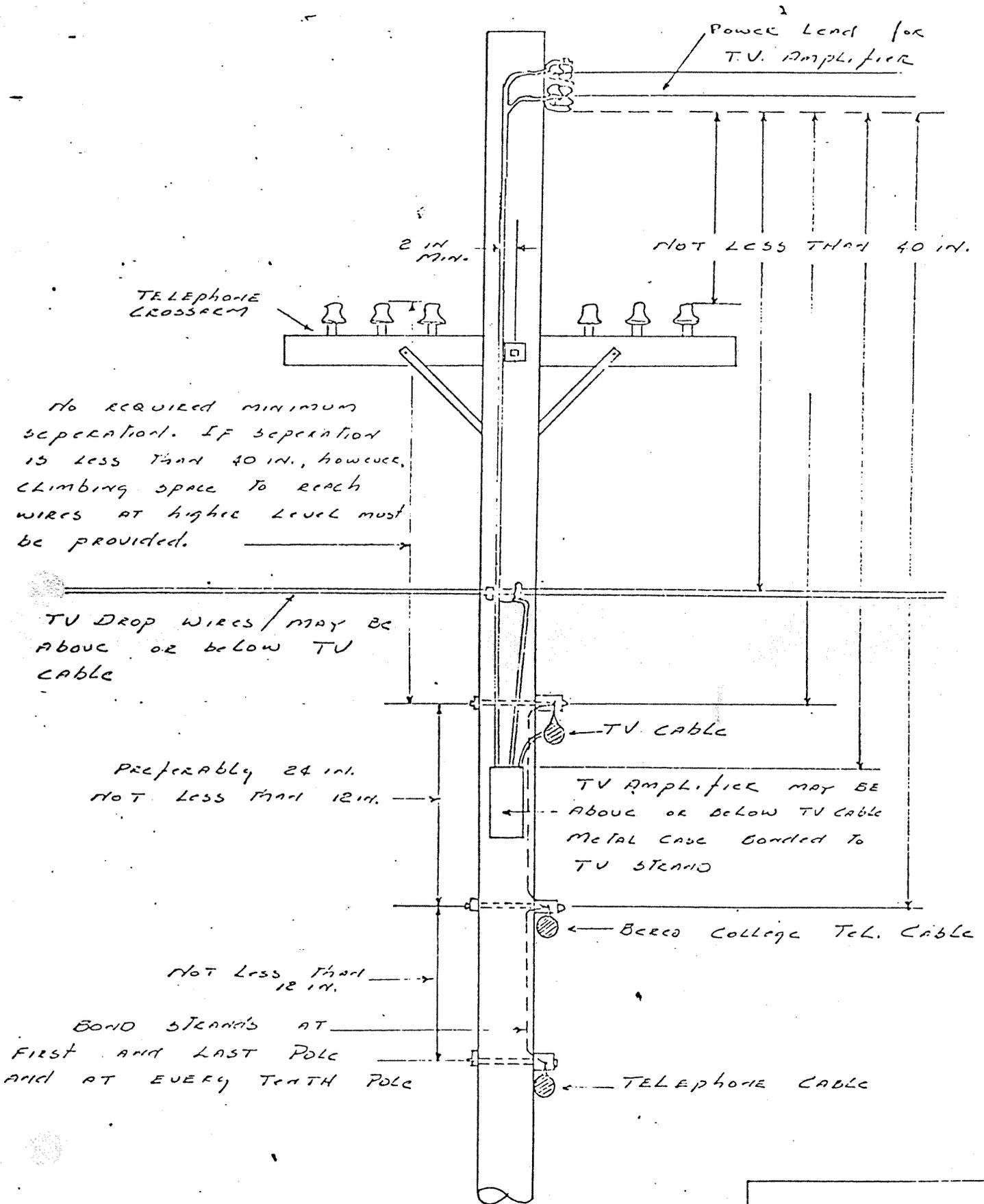


TO POLES
 T. CABLE MOUNTED ON POLE
 TV AMPLIFIER MOUNTED ON CROSSARM
 ELECTRIC LIGHT BUCKET ON POLE

WIN2209

TO POLES

TELEPHONE POLE CARRYING OPT. WIRE OR CABLE OR BOTH.



No REQUIRED MINIMUM SEPERATION. IF SEPERATION IS LESS THAN 40 IN., HOWEVER, CLIMBING SPACE TO REACH WIRES AT HIGHER LEVEL MUST BE PROVIDED.

TV DROP WIRES MAY BE ABOVE OR BELOW TV CABLE

PREFERABLY 24 IN. NOT LESS THAN 12 IN.

TV AMPLIFIER MAY BE ABOVE OR BELOW TV CABLE METAL CASE BONDED TO TV STRAND

NOT LESS THAN 12 IN.

BOND STRANDS AT FIRST AND LAST POLE AND AT EVERY TEATH POLE

ATTACHMENTS OF TV DISTRIBUTION SYSTEM
TO POLES

TELEPHONE POLE CARRYING OPEN WIRE OR CABLE OR BOTH
TV CABLE, BUT NO TV AMPLIFIER

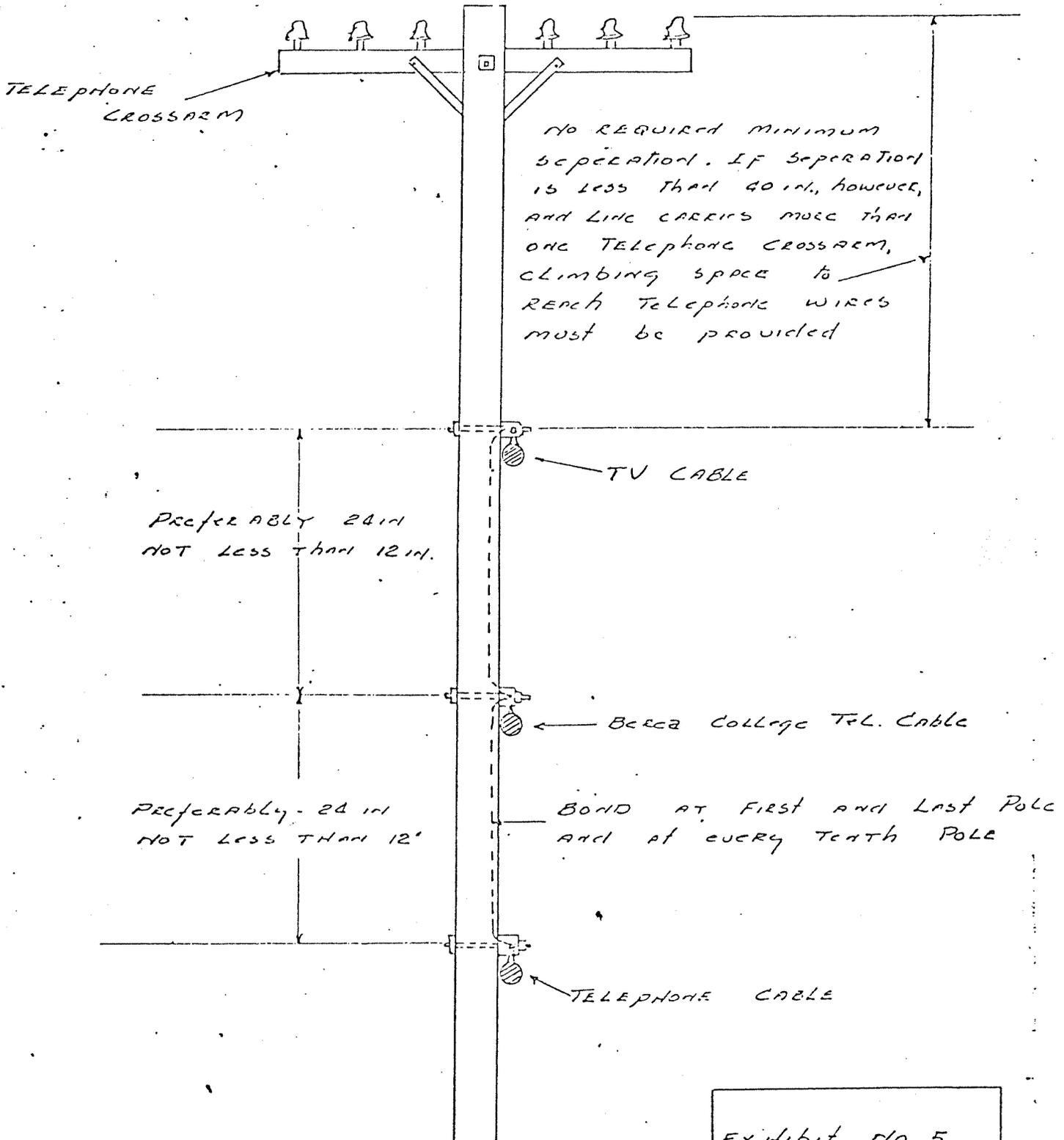


EXHIBIT NO 5
8/1/67
WIN2211

CLIMBING SPACE ON JOINTLY USED POLES

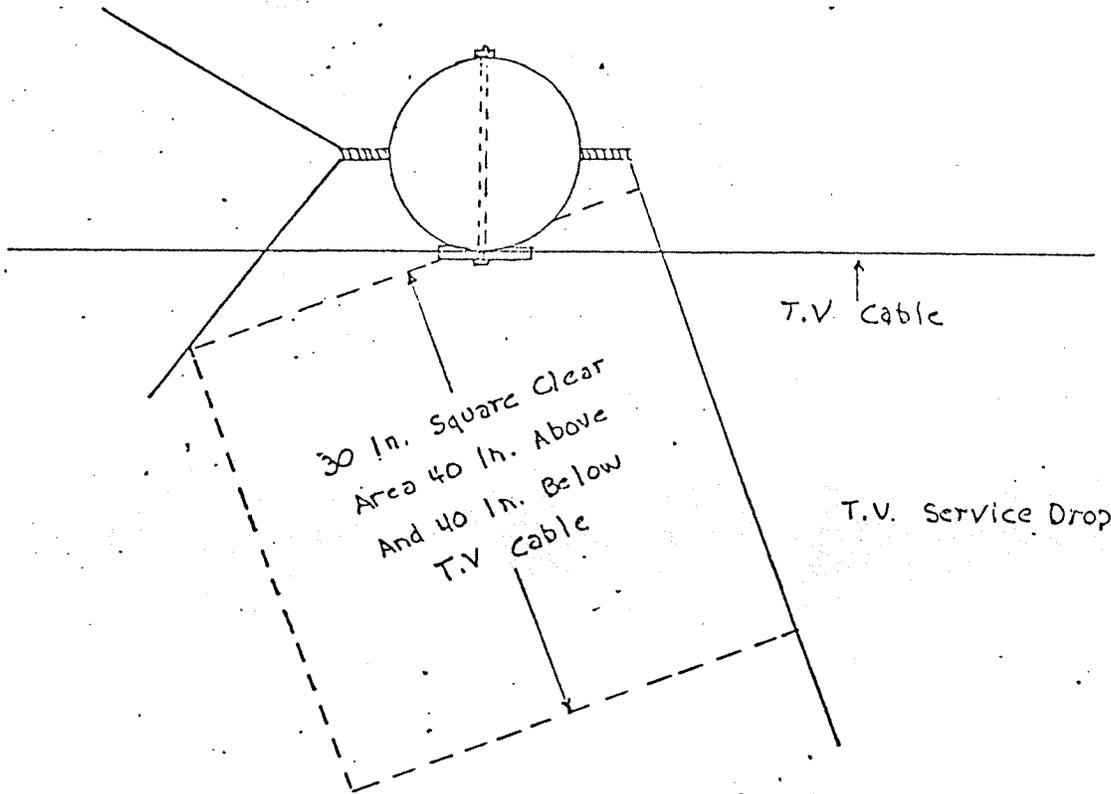
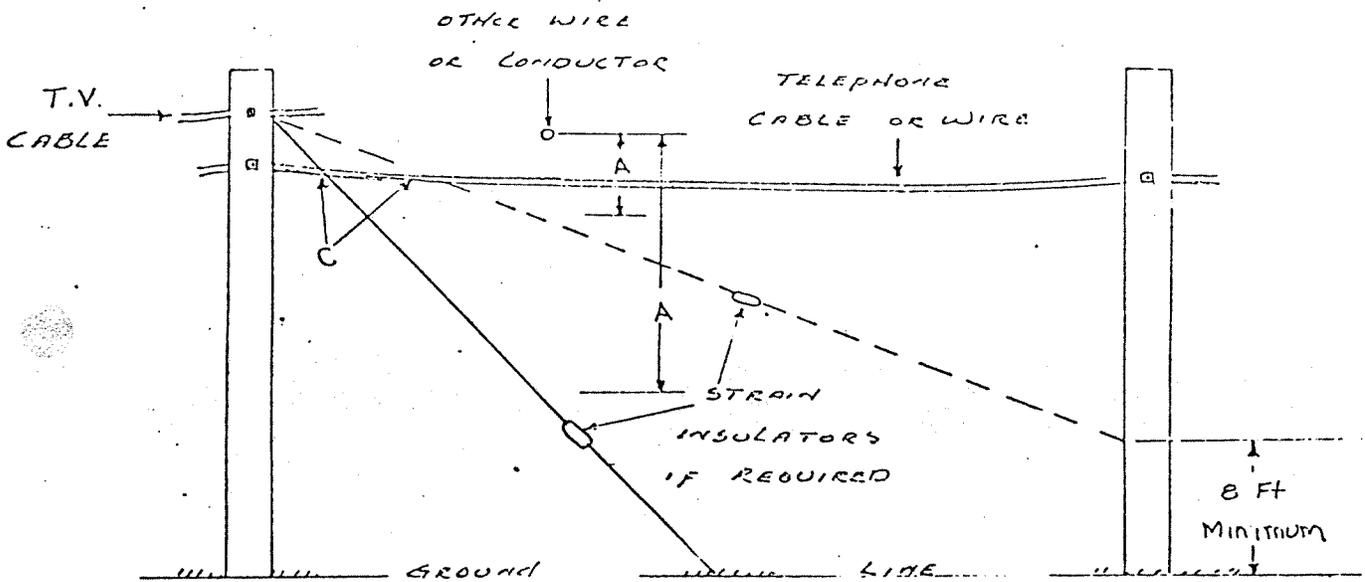


EXHIBIT NO. 6

8/1/67

CLEARANCES FOR TV CABLE GUYS
CROSSING ABOVE OR BELOW OTHER WIRES



GUYS CROSSING ABOVE OR BELOW OTHER WIRES MUST HAVE VERTICAL CLEARANCES "A" BASED ON 5TH ED. OF N.E.S.C.

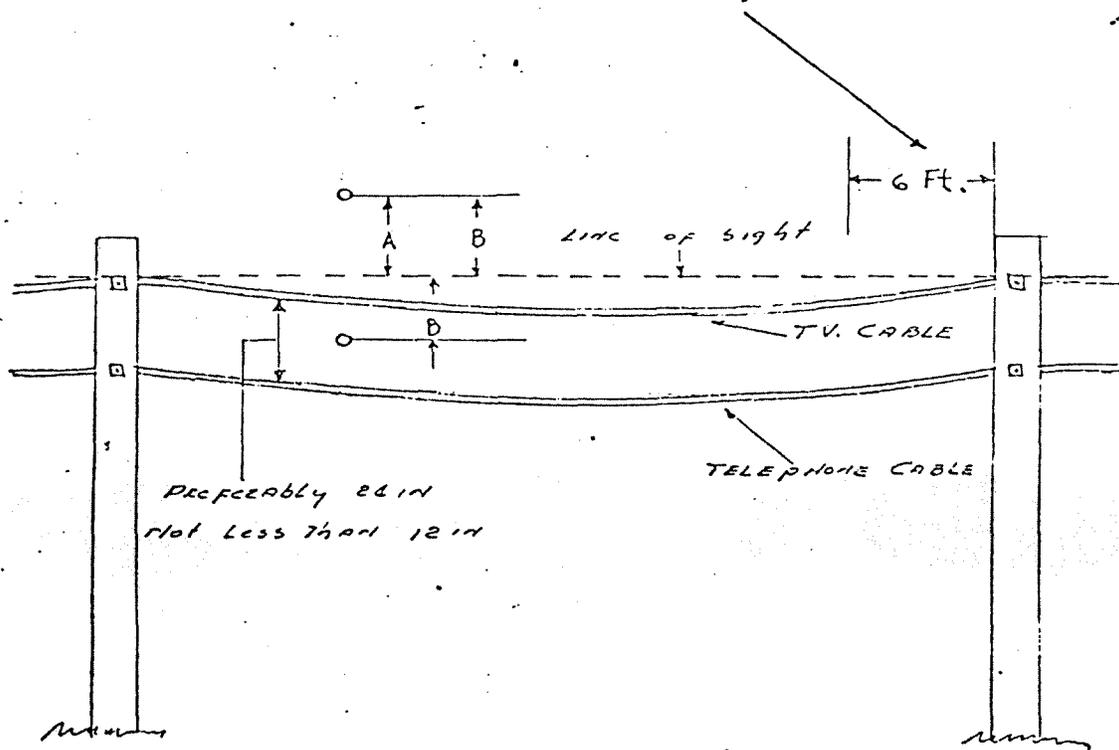
GUYS AT POINT "C" MUST CLEAR TELEPHONE CABLE OR WIRE 3 INCHES MINIMUM

EXHIBIT No. 7

8/1/67

CLEARANCES FOR TV CABLES CROSSING
OTHER WIRES

E.L. WIRE CLEARANCE ABOVE OR BELOW
TV CABLE IN THIS SPACE MUST HAVE
INCREASED CLEARANCE



WIRES CROSSING ABOVE OR BELOW TV
CABLE MUST HAVE VERTICAL CLEARANCES
"A" DURING CONSTRUCTION AND "B" AFTER
CONSTRUCTION, BASED ON 5TH E.C. of N.E.S.C.

EXHIBIT No. 8

8/1/67

WIRES

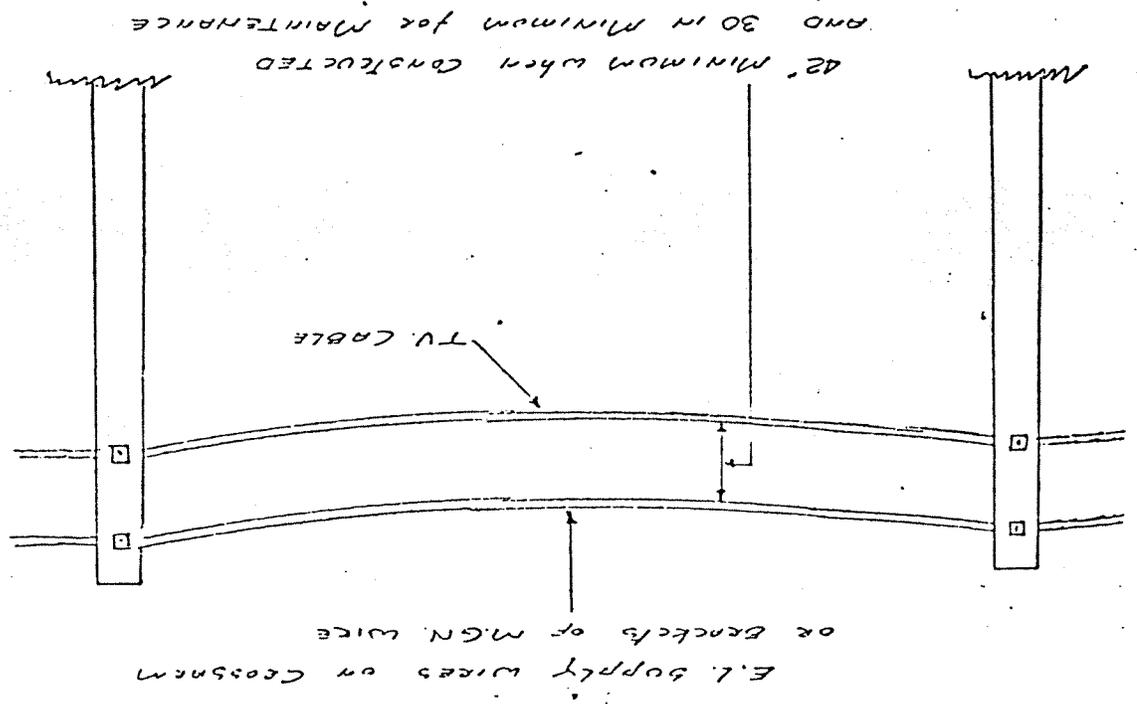
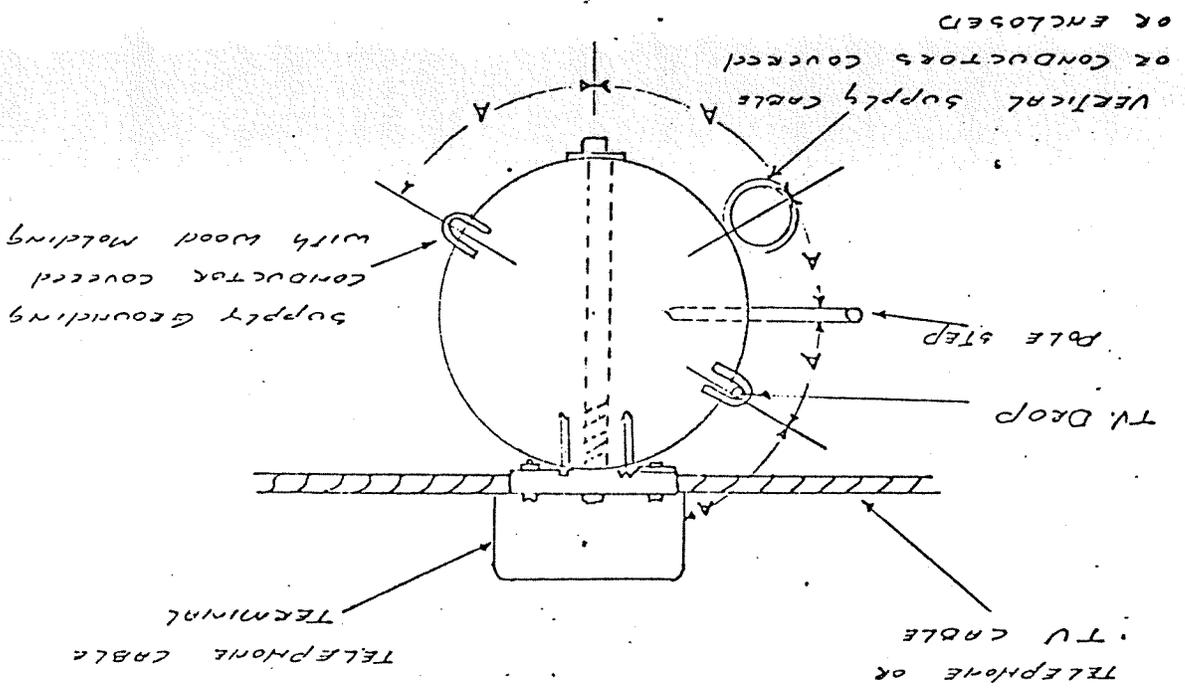


EXHIBIT No. 9
8/1/67

EXHIBIT No. 10
8/1/67

Dimension "A" to be 45° where practicable but in no case shall vertical runs have a clearance of less than 2 in. from the nearest metal part of the equipment of another.



LOCATION OF VERTICAL
RUNS

PERMIT FOR ATTACHMENTS

subject to the agreement dated _____ between the parties hereto

To: _____ Permit No. _____

Application and license to use poles

Notice of revision of attachments

Notice of abandonment of poles by owner

This notice license effective _____ 19__

BEREA COLLEGE owner licensee

GENERAL TELEPHONE COMPANY OF KY licensee owner

By _____
By _____
TITLE _____
TITLE _____

CHARACTER OF TEL. CIRCUITS _____

CHARACTER OF ELECTRIC CIRCUITS _____

DATE ATTACHMENTS ARE TO BE PLACED _____

work necessary to provide clearance, stability and protection consists of _____

CHANGE IN NUMBER OF SPACES RESERVED POLES

J.V. Poles owned by Berea College
J.V. Poles owned by Telephone Co

PREVIOUS TOTAL _____

Added by this request _____

Removed by this request _____

TOTAL _____

EXCHANGE _____ DISTRICT _____ W.O. OR R.O. NO. _____

LOCATION

Description or sketch (attach sketch or use reverse side)

GENERAL AGREEMENT

FOR

JOINT USE OF WOOD POLES

Preamble

The City of Olive Hill, a Municipal Corporation organized under the laws of the State of Kentucky, (hereinafter called the "Power Company"), and the ^{General Tel. Co. of Ky.} Kentucky-Telephone-Corporation, a corporation organized under the Laws of the State of Delaware, (hereinafter called the "Telephone Company"), desiring to cooperate in the joint use of their respective poles, erected or to be erected within the areas in which both parties render service in the State of Kentucky, whenever and wherever such use shall, in the estimation of both parties, be compatible with their respective needs, do hereby in consideration of the premises and the mutual covenants herein contained, covenant and agree for themselves and their respective successors and assigns as follows:

Article I

Scope of Agreement

(a) This Agreement shall be in effect in the areas in which both of the parties render service, and shall cover all wood poles of the parties now existing or hereafter erected in the above territory when said poles are brought under this Agreement in accordance with the procedure hereinafter provided.

(b) Whenever either party hereto is about to erect new poles within the territory covered by this agreement it shall notify the other party, in writing, at least thirty (30) days before the beginning of such work. The other party shall within ten (10) days, reply in writing stating whether such other party does or does not desire space on the new poles and if space is desired, the amount of space to be reserved and the character of the circuits which it proposes to place.

(c) No use of the poles covered by this Agreement however extended, shall be taken as creating or vesting in the licensee any ownership or property in the poles of the licensor.

Article II

Specifications

(a) Attachments shall at all times be in conformity with accepted modern methods such as those suggested in Edison Electric Institute Publication No. M12 and shall at all times conform to the requirements of the National Electrical Safety Code, Fifth Edition, and subsequent revisions thereof, except where the lawful requirements of public authorities may be more stringent, in which case the latter will govern.

(b) A NORMAL JOINT POLE is a pole which is a Class Six or better pole and which is tall enough to provide at all times the minimum clearance required by the specifications of each party including a sufficient height above ground to provide the proper vertical clearance above ground or track rails for the lowest horizontally run line wires or cables attached in such space.

Article III

Cost and Maintenance of Poles and Attachments

(a) The owner shall maintain its joint poles in a safe and serviceable condition and in accordance with the Specifications mentioned in Article II and shall replace, reinforce and repair such of these poles as become defective.

(b) When replacing a jointly used pole carrying terminals of aerial cable, underground connection, or transformer equipment, the new pole shall be set in the same hole which the replaced pole occupied unless special conditions make it necessary or mutually desirable to set it in a different location.

(c) Whenever it is necessary to replace or relocate a jointly used pole, the owner shall, before making such replacement or relocation, give notice thereof in writing (except in case of

emergency, when verbal notice will be given and subsequently confirmed in writing) to the licensee, specifying in such notice the time of such proposed replacement or relocation and the licensee shall at the time so specified transfer its attachments to the new or relocated joint pole.

(d) Except as otherwise provided in this Article, each party shall at all times at its own expense attach, transfer, or remove where required, and maintain all of its own attachments, and perform any necessary tree trimming or cutting incidental thereto, in accordance with the specifications mentioned in Article II and shall keep them in safe condition and in thorough repair. Nothing in the foregoing shall preclude the parties hereto from making any mutually agreeable arrangement for jointly contracting for or otherwise providing for maintenance trimming.

(e) Joint poles of sufficient size and quality to meet the requirements contained in Article II hereof shall be erected by licensor. Licensee shall reimburse licensor for the plant loss (which shall mean depreciated value plus cost of removal less salvage value) on all poles replaced by licensor to meet such requirements together with any extra construction charges for erecting joint poles in excess of the cost of erecting normal joint poles if and to the extent that said extra construction charges are due to the requirements of licensee.

(f) Each party shall place, transfer and rearrange its own attachments, place guys to sustain any unbalanced loads caused by its attachments, and perform any tree trimming or cutting incidental thereto. Each party shall at all times execute such work promptly and in such manner as not to interfere with the service of the other party.

Article IV

Right-of-Way for Licensee's Attachments

While the owner and licensee will cooperate as far as may be practicable in obtaining rights-of-way for both parties on

joint poles, the owner does not warrant or assure to the Licensee any right-of-way privileges or easements on, over or across privately owned property, and if the licensee shall at any time be prevented from placing or maintaining its attachments on the owner's poles, no liability on account thereof shall attach to the owner of the poles. The parties will agree on a form for joint right-of-ways.

Article V

Licenses's Right to Abandon

The Licensee may at any time abandon the use of a joint pole by giving due notice thereof in writing to the owner and by removing therefrom any and all attachments it may have thereon. The licensee shall in such case pay to the owner the full rental for said pole for the then current year.

Article VI

Licenser's Right to Abandon

The licenser may abandon or remove any jointly used pole at any time upon written notice to the licensee. The licensee shall, within sixty days after such notice, either purchase the pole from the licenser or remove its attachments therefrom, and the failure of the licensee to remove its attachments within said sixty days shall be deemed an election to purchase the pole at a price not to exceed the then value of a pole necessary to meet the licensee's requirements.

Article VII

Default

If the licensee shall make default in any of its obligations under this contract, and such default continues for thirty days after written notice thereof from the licenser, all rights of the licensee hereunder, including its right to occupy said poles, shall be suspended until such default has been remedied.

Article VIII

Rentals

In consideration of the right to attach and maintain at its sole expense attachments on the poles of the licensor, the licensee promises and agrees to pay the licensor annually on the 1st day of November the yearly rental(s) for the use of poles under the terms of this Agreement.

These rentals shall be based upon the licensee's occupation of the licensor's poles as of November 1, of such year, at the following rates:

- A. For attachments of facilities owned by the Telephone Company to poles owned by the Power Company, \$ [REDACTED] per pole.
- B. For attachments of facilities owned by the Power Company to poles owned by the Telephone Company, \$ [REDACTED] per pole.
- C. There will be no charge for clearance attachments for the use of any pole of the Owner where such use consists only in attaching guys thereto, or in attaching thereto wires or cables of the Licensee for the purpose of providing clearance between the pole and such wires or cables, and not for the purpose of supporting the said wires or cables.

Article IX

Assignment

Licensee shall not sub-let any of the privileges described in this Agreement without the written consent of the licensor.

Article X

Existing Contracts

All existing Agreements between the parties hereto for the joint use of poles are by mutual consent hereby revoked and superseded by this Agreement.

Nothing in the foregoing shall preclude the parties to this Agreement from preparing such supplemental operating routines desirable to effectively administer the provisions of this Agreement; and each party will, from time to time, notify the other

in writing which of its employees or representatives is authorized to administer this Contract in routine operations.

In witness whereof, the parties hereto, have caused these presents to be executed in triplicate, and their corporate seals to be affixed hereto by their respective officers thereunto duly authorized on the 13 day of April, 1957.

CITY OF OLIVE HILL

BY: J. E. Winn
Mayor

Attest:

Juanita Hall
City Clerk

M. W. Ryley
L. L. Ingram
Paul H. Carter

General Tel. Co. of Ky.
KENTUCKY TELEPHONE CORPORATION

BY: R. L. ...
Vice-President
Vice President

Attest:

Martha V. ...

JOINT USE OF FACILITIES

ELECTRIC POWER SYSTEMS

TELEPHONE SYSTEMS

AMENDMENT TO ARTICLE VIII OF GENERAL AGREEMENT

FOR JOINT USE OF WOOD POLES IN RURAL AREAS

The Electrical Distributor and the Telephone Company agree that the following amendment shall be a part of the Agreement between the parties dated April 3, 1952.

Replace Paragraph A and B in Article VIII with the following:

"Adjust payments per pole due from one party as licensee to the other party or owner shall, subject to the provisions of Article VIII, be \$10.30 per annum by the Electrical Distributor for each jointly used pole owned by the Telephone Company and \$10.30 per annum by the Telephone Company for each jointly used pole owned by the Electrical Distributor."

Executed on the 14th day of Jan. 1997.

ATTEST

Don W. Everman, Jr. City Clerk
TITLE

CITY OF OLIVE HILL

BY: [Signature]
TITLE



[Signature]
TITLE Secretary

GTE SOUTH INCORPORATED

BY: [Signature]
TITLE
Gen. Mgr.-Infrastructure ing

**POLE ATTACHMENT AGREEMENT
MARCH 2007**

**CLARK ENERGY COOPERATIVE, INC.
WINCHESTER, KY**

AND

**WINDSTREAM KENTUCKY-EAST, INC.
HUDSON, OH**

INTRODUCTION

An Agreement for pole attachments dated March 1, 2007 is established between Clark Energy Cooperative, Inc., P.O. 748, 2640 Iron Works Road, Winchester, KY 43092-0748, hereinafter referred to as the "Cooperative", and Windstream Kentucky-East, Inc., 50 Executive Parkway, Hudson, OH 44236, hereinafter referred to as the "Telephone Company".

APPLICABILITY

This Agreement is applicable to all Cooperative and Telephone Company pole attachments on all plant owned by the other party, i.e. the Cooperative or the Telephone Company.

TERM OF AGREEMENT

- A. This Agreement shall become effective as of the aforementioned date herein stated and shall remain as such for a period of five (5) years.
- B. At the expiration of the five (5) year term, this Agreement shall continue in force until the Cooperative and/or the Telephone Company provides the other party one (1) year written notice of their intent to terminate this Agreement.
- C. This Agreement supersedes and voids all previous agreements, supplemental operating routines, and contracts between the Cooperative and the Telephone Company.

RIGHTS OF OTHER PARTIES

- A. The Cooperative and the Telephone Company shall possess the right to confer upon others not a party to this Agreement, rights or privileges to attach to any of their respective plant. Nothing contained herein shall be construed as affecting enforceable rights or privileges with respect to existing or future attachments of such outside parties.
- B. Any pole attachment rights or privileges conferred to others not a party to this Agreement prescribed in item (A) above of the Rights of Other Parties provisions shall not be located in the space allocation of the Cooperative or the Telephone Company unless the Cooperative and the Telephone Company concur with the space allocation encroachment of said party. Concurrence with the space encroachment of said party shall in no way waive the Cooperative's or the Telephone Company's right to occupy its allocated space in the future.
- C. The Cooperative and the Telephone Company shall derive all revenue accruing from the attachments of outside parties on their respective plant.

ANNUAL ATTACHMENT FEES

- A. Annual attachment fees or rental charges for all Telephone Company attachments on the Cooperative's plant shall be [REDACTED] per attachment beginning January 1, 2007.
- B. Annual attachment fees or rental charges for all Cooperative attachments on the Telephone Company's plant shall be [REDACTED] per attachment beginning January 1, 2007.

- C. Annual attachment fees or rental charges prescribed in items (A) and (B) above of the Annual Attachment Fees provisions shall escalate by a percentage amount compounded per annum beginning January 1, 2008. The percentage amount herein shall be based on the Consumer Price Index, hereinafter referred to as the "CPI" for the preceding calendar year or by a percentage amount mutually agreed to by the Cooperative and the Telephone Company. The CPI shall be obtained from the U.S. Department of Labor, Bureau of Labor Statistics web page.
- D. The Cooperative shall invoice the Telephone Company each January, beginning in January 2008, annual attachment fees for the total number of Telephone Company attachments existing at the end of the preceding calendar year. Annual attachment fees for Telephone Company attachments shall be the total number of Telephone Company attachments on the Cooperative's plant multiplied by the appropriate rate as prescribed in items (A) and (C) above of the Annual Attachment Fees provisions minus the total number of Cooperative attachments on the Telephone Company's plant multiplied by the appropriate rate as prescribed in items (B) and (C) above of the Annual Attachment Fees provisions.
- E. The Cooperative and the Telephone Company shall reconcile the invoice for annual attachment fees prescribed in items (A) through (D) above of the Annual Attachment Fees provisions by reconciling the number of attachments within each party's records.
- F. Annual attachment fees, rental charges, and methodology for annual escalation as prescribed in items (A) through (C) above of the Annual Attachment Fees provisions is subject to review and revision at any time as may be mutually agreed to by the Cooperative and the Telephone Company.

DESIGN SPECIFICATIONS

- A. The Cooperative and the Telephone Company reserves the right to maintain, operate, upgrade, replace, relocate, retire and/or abandon any part of their respective plant at their discretion and expense at any time without compensation to the other party.
- B. All attachments of the Cooperative and the Telephone Company on the plant of the other party shall at all times conform to requirements of the National Electric Safety Code (NESC), 2002 Edition, and subsequent revisions thereof, except where the requirements of the Rural Utilities Service (RUS), public authorities, the Cooperative, or the Telephone Company may be more stringent, in which case the latter will govern.
- C. Existing Cooperative and Telephone Company attachments on the plant of the other party constructed and/or erected under an earlier version of the NESC than that specified in item (B) above of the Design Specifications provisions shall be deemed satisfactory and adequate. Any modifications and/or changes in Cooperative or Telephone Company attachments on the plant of the other party prescribed in the Establishing Attachments, Operations and Maintenance of Attachments, and/or the Required Plant Changes of this Agreement shall conform to item (B) above of the Design Specifications provisions.
- D. The Cooperative and the Telephone Company may review the adequacy of their respective plant to withstand additional vertical and transverse loads imposed by the other party's attachments using NESC design criteria.

E. Standard space allocations for attachments of the Cooperative and the Telephone Company on poles jointly used by both parties is defined in the table below:

| Pole Size | Cooperative | Telephone Company |
|-----------------|-------------|-------------------|
| 35 Foot Poles | 4 Feet | 2 Feet |
| 40 Foot Poles | 8 Feet | 2 Feet |
| 45 Foot Poles | 8 Feet | 2 Feet |
| > 45 Foot Poles | 17 Feet | 2 Feet |

All Cooperative spacing is measured from the top of the pole. All Telephone Company spacing begins forty (40) inches below the Cooperative's attachments, equipment, and/or appurtenances or twelve (12) inches below cable television (CATV) attachments, whichever is more stringent.

The Cooperative and the Telephone Company shall correct and/or relocate at their expense any encroachment of their attachments, appurtenances, and/or facilities into the space allocation of the other party as prescribed within the above table.

- F. The Cooperative and the Telephone Company may require additional standard space allocations without incurring additional annual attachment fees for vertical or pole riser attachments such as, but not limited to, ground wires, gang operated switch control rods, and underground cable risers provided that use of said additional space is permitted by item (B) above of the Design Specifications provisions, and said additional space does not unreasonably interfere with the operations and maintenance activities of the other party.
- G. Additional standard space allocations prescribed in item (F) above of the Design Specifications provisions that do not conform with item (B) above of the Design Specifications provisions shall be governed or administered per the Required Plant Changes provisions of this Agreement.
- H. The Cooperative and the Telephone Company reserves the right to prohibit the use of their respective poles and/or anchors by the other party where the strength and/or condition of poles and/or anchors cannot be verified.
- I. Service life estimates may be a factor when the Cooperative or the Telephone Company performs any work on their respective plant prescribed in items (A) through (H) above of the Design Specifications provisions or other pertinent provisions of this Agreement. Service life estimates may similarly affect any portion of the cost to perform any work by the Cooperative or the Telephone Company at the request and obligation of the other party as prescribed in the Design Specifications, Establishing Attachments, Required Plant Changes, or other pertinent provisions of this Agreement. The Cooperative and the Telephone Company, in such cases, may mutually agree for either party to proceed with any work prescribed herein at the request of the other party and waive any or all costs normally payable by the other party because of service life estimates of their respective plant.

EASEMENTS AND RIGHT-OF-WAYS

- A. The Cooperative and the Telephone Company shall be responsible for obtaining all easements or right-of-ways for their respective plant and facilities. The Cooperative and the Telephone Company do not warrant and/or assign any easements or right-of-ways to the other party.
- B. The Cooperative and the Telephone Company shall promptly remove any of their respective attachments when any public authority or landowner forbids the use of the other party's plant.
- C. The Cooperative and the Telephone Company shall not refund to the other party any annual attachment fees or other charges resulting from any forbidden use prescribed in item (B) above of the Easement and Right-of-Way provisions.

ESTABLISHING ATTACHMENTS

- A. The Cooperative and the Telephone Company shall comply with all mutually agreeable attachment application procedures consistent with all provisions of this Agreement prior to installation of all new or proposed attachments on the plant of the other party.
- B. The Cooperative and the Telephone Company shall provide the other party with detailed construction plans, prints and/or drawings in a mutually agreeable format of all new or proposed pole attachments prior to their construction or installation on plant of the other party. Said plans, prints and/or drawings shall include any maps necessary to illustrate the location of Cooperative and/or Telephone Company poles plus the number and character of the proposed attachments. Any anticipated adjustments, additions, relocations and/or replacements of the Cooperative's and/or Telephone Company's facilities will be noted within said plans, prints, maps and/or drawings.
- C. The Cooperative and the Telephone Company may perform any make-ready or walk-through inspections necessary to review the other party's plans, prints, maps and/or drawings and provide a cost estimate of all anticipated plant changes required for the other party's proposed attachments. Cost estimates for all anticipated plant changes prepared by the Cooperative and the Telephone Company shall include overhead and material salvage costs. Alternately, the Cooperative and Telephone Company may mutually agree to perform any anticipated plant changes on their respective plant and waive any costs as prescribed in item (I) of the Design Specifications provisions of this Agreement.
- D. The Cooperative or the Telephone Company shall approve or disapprove the attachment application, in whole or in part, and notify the other party submitting the application within a reasonable amount of time. Notification provided by the Cooperative or the Telephone Company to the other party shall be in writing by U.S. mail, facsimile, e-mail, and/or voice-mail or phone.
- E. The Cooperative or the Telephone Company shall proceed with all necessary plant changes prescribed by items (A) through (D) above of the Establishing Attachments provisions upon receipt of a written acceptance from the other party. Alternately, the Cooperative or the Telephone Company may proceed with necessary plant changes without cost estimates and invoice the other party all actual as-built costs provided such arrangements are mutually agreeable.

- F. The Cooperative or the Telephone Company may install its attachments on the other party's plant after items (A) through (E) above of the Establishing Attachments provisions and all other pertinent provisions of this Agreement are satisfied. All Cooperative and Telephone Company attachments shall be installed at the expense of said party and not interfere with the activities or service of the other party.
- G. The Cooperative and the Telephone Company shall not adjust, modify, replace, remove, and/or relocate any plant of the other party during the construction or installation of said party's attachments.
- H. The Cooperative and the Telephone Company shall provide any clearing of existing right-of-ways and/or trimming necessary to install that party's own attachments at their own expense. All right-of-way clearing debris shall be disposed of by the Cooperative and the Telephone Company in a manner agreeable to landowners and in no case create inconvenient access to each party's plant.
- I. The Cooperative and the Telephone Company shall consider working towards a division of attachments such that no annual attachment fees are paid as prescribed within this Agreement. The parties shall mutually agree on a variety of considerations before the Telephone Company may install, operate and maintain poles needed by both parties and progress towards equitable annual attachment costs. Considerations may include, but not be limited to time or work constraints, costs, design or maintenance issues, avoiding mixed ownership areas, or pertinent provisions of this Agreement.
- J. Any remedial changes required of the Cooperative's or the Telephone Company's plant resulting from the installation and/or modification of attachments as prescribed herein shall be governed and administered per the Required Plant Changes provisions of this Agreement.

OPERATIONS AND MAINTENANCE OF ATTACHMENTS

- A. The Cooperative and the Telephone Company shall have the right to operate and maintain their attachments on the other party's plant after satisfying the Establishing Attachments provisions and all other pertinent provisions of this Agreement.
- B. The Cooperative and the Telephone Company shall provide any clearing of existing right-of-ways and/or trimming incidental to the operations and maintenance of their attachments on the other party's plant. The Cooperative and the Telephone Company shall dispose of all clearing debris in a manner agreeable to land-owners and in no case create inconvenient access to each party's plant.
- C. The Cooperative and the Telephone Company shall not adjust, modify, relocate and/or remove any plant of the other party except as prescribed within the provisions of this Agreement.
- D. Any Cooperative or Telephone Company attachments determined by the other party not to be operated and/or maintained as prescribed by the Design Specifications provisions and all other pertinent provisions of this Agreement shall be brought into conformity by said party at its expense.
- E. Any Cooperative or Telephone Company attachments on the other party's plant requiring remedial changes or corrections as prescribed by item (D) above of the Operations and Maintenance of Attachments provisions shall be governed or administered per the Required Plant Changes provisions of this Agreement.

REQUIRED PLANT CHANGES

- A. The Cooperative or the Telephone Company shall notify the other party of plant changes involving the other party's attachments as prescribed within the Design Specifications, Operations and Maintenance of Attachments, or any other pertinent provisions of this Agreement. The Cooperative or the Telephone Company shall adjust, replace, relocate and/or remove existing attachments on the other party's plant after being notified by said party within sixty (60) days or other mutually agreeable time. Notification provided by the Cooperative or Telephone Company to the other party shall be in writing, by traditional mail, electronic mail, facsimile, and/or voice-mail or telephone.
- B. The Cooperative and the Telephone Company shall incur the cost to adjust, replace, relocate and/or remove any of their attachments on the plant of the other party as prescribed within item (A) above of the Required Plant Changes provisions.
- C. The Cooperative and the Telephone Company agree that the Cooperative may forego prior notification and replace poles of the Telephone Company because of accidents, storm damage, service restoration work, and/or other unforeseen conditions or circumstances. The Cooperative shall perform all said work so as to make feasible the transfer of the Telephone Company's facilities to the new pole. In such cases, only pole replacement work order costs of the Cooperative shall be invoiced the Telephone Company. The Cooperative and the Telephone Company shall be responsible for transferring their respective attachments and/or appurtenances to the new pole at their expense.
- D. The Cooperative and the Telephone Company shall not be required to reimburse the costs of any required plant changes of the other party if said changes are required to correct known deficiencies and/or to conform with the Design Specifications provisions or other pertinent provisions of this Agreement.
- E. The Cooperative and the Telephone Company reserves the right to retire and/or remove any part of their respective plant at its discretion and expense at any time without compensation to the other party. Attachments of the other party shall similarly be retired and/or removed unless the Cooperative and the Telephone Company mutually agree that said plant may be abandoned solely for the continued use of the other party to operate and maintain its pole attachments. In such cases, the Cooperative or the Telephone Company shall invoice the estimated depreciated cost and transfer ownership of said plant to the other party.
- F. The Cooperative and the Telephone Company agree that the Cooperative shall avoid transferring attachments of the Telephone Company except in cases of emergency, securing and/or remedying a potential or known safety hazard to the public or other circumstances where immediate action by the Cooperative may be required. The Telephone Company shall otherwise transfer all its pole attachments and/or appurtenances to any new pole provided by the Cooperative as prescribed in the Required Plant Changes or other pertinent provisions of this Agreement.

ATTACHMENT INVENTORY

- A. A joint field inventory of the Cooperative's and the Telephone Company's attachments on the plant of the other party shall be conducted by each party's employees, duly authorized agents, contractors, or representatives beginning the first year of this Agreement and continuing thereafter at intervals not exceeding five (5) years from the date of this Agreement.
- B. The Cooperative and the Telephone Company shall mutually agree on any difference in the number of attachments identified by the field inventory and the number of attachments on record preceding the field inventory. The Cooperative and the Telephone Company shall reconcile the most recent annual attachment fee or rental charge payment by billing or refunding the Telephone Company for the difference in the number of attachments identified by the field inventory. Invoices or refunds prepared to reconcile the most recent annual attachment fee payment shall be consistent with the Annual Attachment Fees and Attachment Inventory provisions of this Agreement.
- C. All unauthorized and/or unreported attachments of the Cooperative or the Telephone Company on the other party's plant will be invoiced the Cooperative and/or the Telephone Company at the average of the annual attachment rates prescribed in the Annual Attachment Fees provisions of this Agreement in effect each year since the previous field inventory. Installation of all unauthorized and/or unreported attachments of the Cooperative or the Telephone Company will be averaged over the period since the previous field inventory, assuming that installation of said attachments occurred uniformly on an annual basis. The subtotal amount invoiced the Cooperative and/or the Telephone Company for unauthorized and/or unreported attachments for each year since the previous field inventory shall be the average annual attachment rate as prescribed herein multiplied by the number of said attachments assumed to have been installed the same year. The total amount invoiced the Cooperative and/or the Telephone Company for all unauthorized and/or unreported attachments since the previous field inventory shall be sum of each annual subtotal as prescribed herein.
- D. All uncompleted Telephone Company transfers of its attachments and/or appurtenances to poles of the Cooperative as prescribed in the Required Plant Changes or other pertinent provisions of this Agreement will be invoiced the Telephone Company using the same methodology prescribed in item (C) above of the Attachment Inventory provisions. An exception to said methodology is that two (2) times the attachment rates prescribed in item (C) above of the Attachment Inventory provisions shall be used to invoice the Telephone Company.
- E. The Cooperative and the Telephone Company acknowledge that a small number of transfers the Telephone Company is obligated to perform as prescribed within any provisions of this Agreement may be part of its uncompleted work-in-progress when any field inventory is conducted. The Cooperative and the Telephone Company agree that only uncompleted transfers numbering in excess of one (1) percent of the number of Telephone Company attachments on the Cooperative's plant shall be applicable for invoicing as prescribed in the Attachment Inventory provisions of this Agreement.

- F. The Cooperative and the Telephone Company acknowledge the initial field inventory conducted during the first year of this Agreement shall identify where plant changes are required of the other party's attachments as prescribed within the Design Specifications, Operations and Maintenance of Attachments or other pertinent provisions of this Agreement. The parties agree that said plant changes shall be administered as prescribed within the Required Plant Changes provisions of this Agreement except for the sixty (60) day time period normally required for said changes to be completed. The Cooperative and the Telephone Company agree to waive this sixty (60) day time period only to complete required plant changes identified during the initial field inventory, but agree to complete all required plant changes before the next scheduled field inventory as prescribed in item (A) above of the Attachment Inventory provisions. The parties shall otherwise complete required plant changes identified during each subsequent field inventory within sixty (60) days or other mutually agreeable time as prescribed within the Required Plant Changes and Attachment Inventory provisions of this Agreement.
- G. All over-reported attachments of the Cooperative and/or the Telephone Company on the other party's plant shall be refunded the Cooperative and/or the Telephone Company using the same methodology prescribed in item (C) above of the Attachment Inventory provisions.
- H. The Cooperative and the Telephone Company shall incur all costs associated with their respective employees, duly authorized agents, contractors, and/or representatives to conduct a field inventory. The Cooperative and the Telephone Company shall not incur any expenses or costs associated with the other party's obligation to participate in a field inventory as prescribed herein.
- I. The Cooperative or the Telephone Company may submit a written notification to the other party of its decision not to participate in a joint field inventory as prescribed in item (A) above of the Attachment Inventory provisions. The Cooperative or the Telephone Company may accept the other party's notification not to participate in a joint field inventory provided the other party's written notification includes its acceptance of all field inventory results obtained by the Cooperative or the Telephone Company.

LIABILITY

- A. The Cooperative and the Telephone Company, to the fullest extent permitted by law, agree to indemnify and hold harmless the other party from any claims, damages, losses, expenses, and legal fees arising out of or resulting from the establishment, operation, or maintenance of attachments on the other party's plant, or any negligent acts or omissions under this Agreement. The laws of the Commonwealth of Kentucky shall govern any interpretations regarding this Agreement or any activities arising hereunder.
- B. The Cooperative or the Telephone Company shall not incur any liability for any damages or costs should the other party be prevented at any time from establishing or maintaining its attachments as prescribed in the Easements and Right-of-Ways provisions of this Agreement.
- C. Inspections by the Cooperative or the Telephone Company of the other party's attachments as prescribed in the Establishing Attachments provisions and other pertinent provisions of this Agreement, made or not, shall not operate to relieve the other party of any responsibility,

obligation and/or liability assumed under this Agreement.

- D. Failure by the Cooperative or the Telephone Company to fulfill their respective requirements to the other party as prescribed within the Establishing Attachments, Required Plant Changes, Attachment Inventory or other pertinent provisions of this Agreement shall not operate to relieve the other party of any responsibility, obligation and/or liability assumed under this Agreement.
- E. The Cooperative or the Telephone Company shall hold harmless the former owner of any plant conveyed to the other party as prescribed in item (E) of the Required Plant Changes provisions of this Agreement. Specifically, the Cooperative or the Telephone Company shall hold harmless the former owner of said plant from all obligations, liabilities, damages, costs, expenses, charges, and/or legal fees incurred thereafter because of or arising out of the presence, location, and/or condition of any such plant or attachments thereon, whether or not it is alleged that the former owner of said plant was negligent or otherwise.

FRANCHISE RIGHTS

Nothing contained in this Agreement shall abrogate, limit, and/or affect any obligation of any franchise issued by the appropriate governmental authority and/or regulatory body to the Cooperative and/or the Telephone Company.

PAYMENT OF TAXES

The Cooperative and the Telephone Company shall pay all taxes, fees and other assessments lawfully levied on their respective plant. Any taxes, fees or assessments levied on the Cooperative's or the Telephone Company's plant solely because of the other party's use of said plant for attachments shall be reimbursed by the other party to the Cooperative or the Telephone Company.

PAYMENT OF FEES AND CHARGES

- A. Payments by the Cooperative or the Telephone Company to the other party for any invoice of expenses, costs or fees as prescribed in any provisions of this Agreement shall not entitle the Cooperative or the Telephone Company to ownership of any of the other party's plant to which the Cooperative or the Telephone Company has contributed in whole or in part.
- B. All fees and charges invoiced by the Cooperative or the Telephone Company to the other party are net and payable within thirty (30) days from the date of the bill or invoice. An amount equal to five percent (5%) of the past-due amount shall be added to all invoices, bills and/or accounts, exclusive of any special charges, taxes, or other assessments, in a past-due condition.
- C. The Cooperative or the Telephone Company may agree to extend the time for the other party to remit all fees and charges as prescribed in item (B) above of the Payment of Fees and Charges provisions. Extensions of time shall only be granted in circumstances where the amount of the fees and charges are in dispute among the parties. The Cooperative or the Telephone Company shall not unreasonably withhold permission for an extension of time to resolve any billing dispute when requested by the other party.

CONDITIONS OF DEFAULT

- A. The Cooperative and/or the Telephone Company shall be in default of this Agreement should either party fail to fulfill any of their obligations and responsibilities with respect to any of the provisions of this Agreement.

- B. The Cooperative or the Telephone Company may suspend and terminate the rights of the other party with respect to any of the provisions of this Agreement should the other party continue to remain in default thirty (30) days after due notice thereof in writing by the Cooperative or the Telephone Company.

- C. Suspension and termination of the rights of either party by the Cooperative or the Telephone Company as prescribed within item (B) above of the Conditions of Default provisions shall only prohibit said party from establishing new or proposed attachments on the plant of the Cooperative or the Telephone Company.

- D. Suspension and termination of the rights of either party by the Cooperative or the Telephone Company as prescribed within item (B) above of the Conditions of Default provisions shall not abrogate or terminate the right of either party to maintain existing attachments on the Cooperative's or the Telephone Company's plant. Said party may continue to operate and maintain existing attachments on the Cooperative's or the Telephone Company's plant except as prescribed within this Agreement. All provisions of this Agreement shall remain in full force and effect so long as existing Cooperative and Telephone Company attachments on the other party's plant are continued, solely for the purpose of governing the rights and obligations of either party with respect to said attachments.

- E. Any failure of the Cooperative or the Telephone Company to enforce or insist on compliance with all provisions of this Agreement shall not constitute a relinquishment or waiver of any Agreement terms and/or conditions. All provisions of this Agreement shall be and remain in full force and effect.

ASSIGNMENT OF RIGHTS

The Cooperative or the Telephone Company shall not assign or otherwise dispose of this Agreement or any of its rights or interests herein, with the exception of any affiliated entity, to any corporation, firm, or individual without the written consent of the other party. Said consent shall not be unreasonably withheld. In the case of a disposition to an affiliated entity, the party making the disposition shall notify the other party.

SUPPLEMENTAL ROUTINES AND PRACTICES

Nothing in the foregoing shall preclude the Cooperative and the Telephone Company from preparing supplemental operating routines, working practices or amendments to this Agreement as mutually agreed to be necessary or desirable to effectively administer the provisions of this Agreement.

In witness whereof, the parties hereto have caused this Agreement to be executed by their respective officers thereunto duly authorized, on the day and year first above stated.

WINDSTREAM KENTUCKY-EAST, INC.

CLARK ENERGY COOPERATIVE, INC.

Danny Bishop
Officer VPCM

Paul G. Goble
President & CEO

This 27 day of APRIL, 2007

This 10 day of MAY, 2007

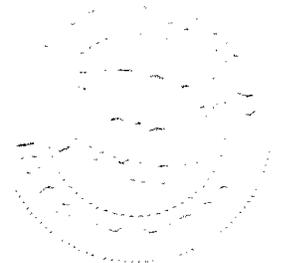
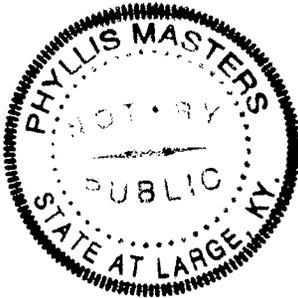
Phyllis Masters Ky Fayette
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Notary Public State County

My Commission Expires MY COMMISSION EXPIRES 3/3/2010

My Commission Expires _____

MY COMMISSION EXPIRES NOV 5, 2008



JOINT POLE LINE AGREEMENT

By and Between

VANCEBURG ELECTRIC LIGHT, HEAT & POWER SYSTEM

and

GENERAL TELEPHONE COMPANY OF KENTUCKY

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THIS AGREEMENT, MADE THIS 1st day of March, 1967 by and between the VANCEBURG ELECTRIC, LIGHT, HEAT AND POWER SYSTEM, hereinafter called the "Electric Company", party of the first part, and the GENERAL TELEPHONE COMPANY OF KENTUCKY, a Delaware Corporation, hereinafter called the "Telephone Company", party of the second part.

WITNESSETH:

WHEREAS, the Electric Company and the Telephone Company desire to cooperate in accordance with the "Principles and Practices for the Joint Use of Wood Poles by Supply and Communication Companies" as contained in the report of the Joint General Committee of the Edison Electric Institute and the Bell Telephone System dated October 1945, and amendments thereto, and to establish joint use of their respective poles when and where joint use shall be of mutual advantage, and

WHEREAS, the conditions determining necessity or desirability of joint use depend upon service requirements to be met by each of the parties, including considerations of safety and economy, and each of them should be the judge of what the character of its circuits should be to meet its service requirements and as to whether or not these service requirements can be properly met by joint use of poles;

NOW, THEREFORE, in consideration of the premises and the mutual covenants herein contained, the parties, hereto, for themselves, their successors and assigns, do hereby covenant and agree as follows:

ARTICLE I
DEFINITIONS

For the purpose of this agreement, the following terms when used herein, shall have the following meanings:

A. NORMAL SPACE - means exclusive space on a joint use pole for the use of each party, taking into consideration requirements of the National Electrical Safety Code issued November 1, 1961, hereinafter called the NESC, except only as to the portion of its said space which, by the terms of the NESC, may be occupied by certain attachments therein described of the other party, this space is specifically defined as follows:

- (1) for the Electric Company, the uppermost six (6) feet; not including the uppermost one (1) foot;
- (2) for the Telephone Company, a space of three (3) feet at sufficient distance below the space of the Electric Company to provide at all times the minimum clearance required by the Specifications referred to in Article IV, and at sufficient height above the ground to provide proper vertical clearance as defined in NESC for the lowest horizontally run line wires or cables attached in such space.
- (3) Occupancy Rights:
 - a. Each party shall be entitled to the exclusive use of excess space made available by excess height for which such party has paid.

- b. Each party shall be entitled to occupy portions of the space hereby allocated to the other party, or of the space not hereby allocated to either party, for certain attachments permitted to occupy such space by the terms of the Specifications referred to herein, provided that such use does not make necessary an increase in height of the pole, and further provided that in all cases, the use of such space for vertical conductors or other attachments are so located that they do not obstruct climbing spaces, or interfere with the safe use of pole steps. Except as herein provided, each party shall be entitled to exclusive use of its space hereby allocated.
- c. By mutual agreement either party may occupy space on an existing or a newly erected pole in such manner as to encroach upon the space which the other party is entitled to occupy, but which is not fully needed for the purpose of such other party at the time, provided that the Specifications referred to in Article IV herein are fully complied with. In case, however, the other party desires at any time to make full use of the space to which it is entitled and it therefore, becomes necessary to replace the pole, the replacement shall be deemed to be necessary by reason of the requirements of the encroaching party.

B. NORMAL JOINT USE POLE - means a pole which meets the requirements of the NESC for support and clearance of supply and communication conductors under conditions existing at the time joint use is established, or is to be created under known plans of either party. Specifically, a normal joint pole under this agreement shall be a 35-foot, class 5 wood pole.

The foregoing definition of a "Normal Joint Pole" is not intended to preclude the use of joint poles longer or shorter or of greater or less strength than the normal joint pole in locations where such poles will meet the known or anticipated requirements of the parties hereto.

C. ATTACHMENTS - mean materials or apparatus now or hereafter used by either party in the construction, operation or maintenance of its plant carried on poles.

D. CLEARANCE ATTACHMENTS - mean any attachments made to a pole of the owner for the purpose of obtaining clearance as defined in the NESC between plant of the Licensee and that of the Owner, where, in general, a pole for the purpose of supporting the Licensee's attachments would not be required if it were not for the presence of the other (Owner's) route. Guy poles are considered as part of the anchor and guy structure, and, as such, guy attachments are not considered as units to be counted, but are given the same treatment as clearance attachments.

E. SUPPORTING ATTACHMENTS - mean attachments made on poles which, in general, relieve the Licensee of the necessity of providing

a pole at or near the same location for the purpose of supporting its wires or cables.

- F. OWNER - means the party owning the pole to which attachments are made.
- G. LICENSEE - means the party having the right under this agreement to make attachments to a pole of which the other party is the Owner.

ARTICLE II

TERRITORY AND SCOPE OF AGREEMENT

This agreement shall be in effect and shall cover all wooden poles of each of the parties now existing, hereinafter erected or acquired, within the common operating areas served by the parties hereto, when said poles are brought hereunder, excepting:

- A. Poles which, in the Owner's judgment, are necessary for its own sole use, and
- B. Poles which carry, or are intended to carry, circuits of a character that in the Owner's judgment proper rendering of its service now or in the future makes joint use of such poles undersirable.

ARTICLE III

PERMISSION FOR JOINT USE

Each party hereto hereby permits joint use by the other party of any of its poles when brought under this agreement as herein provided, subject to the terms and conditions herein stated.

ARTICLE IV
SPECIFICATIONS

Joint use of poles covered by this agreement shall at all times be in conformity with terms and conditions of the current issue of the NESC as to minimum requirements, and such revisions and amendments thereto from time to time as may be necessary by reason of developments and improvements in the art as may be mutually agreed upon and approved in writing by the Manager of the Electric Company and the Chief Engineer of the Telephone Company.

Edison Electric Institute Publication M-12, a report of the Joint Committee on Plant Coordination of the Edison Electric Institute and the Bell Telephone System, based on the NESC and such revisions and amendments thereto as may be made from time to time is to be used as a guide in the administration of this agreement.

ARTICLE V
RIGHT OF WAY FOR LICENSEE'S ATTACHMENTS

A. The Owner and Licensee will cooperate as far as may be practicable in obtaining right of way for both parties. When a written easement is secured it shall be sufficient detail for identification and recording, where required, and shall be subject to inspection by the other party upon request. However, no guarantee is given by the Owner of permission from property owners, municipalities or others for the use of poles by the Licensee, and if objection is made thereto and

the Licensee is unable to satisfactorily adjust the matter within a reasonable time, the Owner may at any time, upon thirty (30) days notice in writing to the Licensee, require the Licensee to remove its attachments from the pole involved, and the Licensee shall within thirty (30) days after receipt of said notice, remove its attachments from such poles at its sole expense. Should the Licensee fail to remove its attachments as herein provided, the Owner may remove them at the Licensee's expense, without any liability whatever for such removal or the manner of making it, for which expense the Licensee shall reimburse the Owner on demand.

- B. Where the parties mutually agree that right of way maintenance on existing joint use lines is necessary for the protection of their service, the cost of the removal of trees shall be shared equally.
- C. Each party shall be responsible for trimming its own circuits at its own expense where right of way is maintained by trimming (side growth, undergrowth or overhead growth).
- D. As between the parties to this contract, the company performing the work shall assume all responsibility of claims and suits which may arise from this work.

ARTICLE VI

PLACING, TRANSFERRING OR REARRANGING ATTACHMENTS

- A. Whenever either party desires to reserve space on any pole of the other, for any attachments requiring space thereon, not then specifically reserved hereunder for its use, it shall make written

application therefor, specifying in such notice the location of the pole in question, the number and kind of attachments which it desires to place thereon, and the character of the circuits to be used. Within ten (10) days after the receipt of such notice, the Owner shall notify the Applicant in writing whether or not said pole is one of those excluded from joint use under the provisions of Article II. Upon receipt of notice from the Owner that said pole is not of those excluded, and after completion of any transferring or rearranging which is then required in respect to attachments on said poles, including any necessary pole replacements as provided in Article VII "A", the Applicant shall have the right as Licensee hereunder to use said space for attachments and circuits of the character specified in said application in accordance with the terms of this agreement. Service wire attachments or emergency construction can be placed in accordance with the specifications, upon verbal approval, subsequently approved in writing.

- B. Except as herein otherwise expressly provided, each party shall place, maintain, rearrange, transfer and remove its own attachments, and shall at all times perform such work promptly and in such a manner as not to interfere with work being done by the other party.
- C. On all lines, each party shall install suitable anchors for its own load requirements.

ARTICLE VII

ERECTING, REPLACING OR RELOCATING POLES

- A. Whenever any jointly used pole, or any pole about to be so used under the provisions of the agreement, is insufficient in size or strength for the existing attachments and for the proposed immediate additional attachments thereon, the Owner shall promptly replace such pole with a new pole of the necessary size and strength, and make such other changes in the existing pole line, in which such pole is included, as may be made necessary by the replacement of such pole and, or the placing of the Licensee's circuits as proposed.
- B. Whenever it is necessary to change the location of a jointly used pole, by reason of any state, municipal or other governmental requirement, or the requirements of a property owner, the Owner shall, before making such change in location, give notice thereof in writing (except in cases of emergency when verbal notice will be given, and subsequently confirmed in writing) to the Licensee, specifying in such notice the time of such proposed relocation, and the Licensee shall at the time so specified, transfer its attachments to the pole at the new location.
- C. Whenever, either party hereto is about to erect new poles within the territory covered by this agreement, either as an additional pole line, as an extension of an existing pole line, or as the reconstruction of an existing pole line, it shall notify the other in writing, at least ten (10) days before beginning the work (shorter notice, including verbal notice subsequently confirmed in writing, may be given in case of emergency),

and shall submit with such notice its plans showing the proposed location and size of the new poles and the character of circuits it will use thereon. The other party shall, within five (5) days after the receipt of such notice, reply in writing to the party erecting the new poles, stating whether such other party does, or does not, desire space on the said poles, and if it does desire space thereon, the character of the circuits it desires to use and the amount of space it wishes to reserve. This notice of desire to establish joint use should include detail plans of any changes in the plans of the other party which are desired in order to permit the establishment of joint use. If such party requests space on the new poles, and if the character and number of circuits and attachments are such that the Owner does not wish to exclude the poles from joint use under the provisions of Article II, then poles suitable for the said joint use shall be erected in accordance with the provisions and the payment of costs as provided in paragraphs "D", "E" and "F" of this Article.

- D. In any case where the parties hereto shall conclude arrangements for the joint use of any new poles to be erected, and the party proposing to construct the new pole facilities already owns more than its proportionate share of joint poles, the parties shall take into consideration the desirability of having the new pole facilities owned by the party owning less than its proportionate share of the joint poles so as to work towards such a division of ownership of the joint poles. For the purpose of this agreement the proportionate share of ownership for the Electric

Company shall be 63 to 60 percent of the total joint poles and for the Telephone Company 37 to 40 percent of the total joint poles.

E. The cost of erecting joint poles coming under this agreement, either as new pole lines, as extensions of existing pole lines, or to replace existing poles, either existing jointly used poles or poles not previously involved in joint use, shall be borne by the parties as follows:

1. A normal joint pole, or a joint pole shorter or smaller than the normal pole, shall be erected at the sole expense of the Owner, except as provided in Section "F" of this Article.
2. A pole taller or stronger than the normal pole, the extra height and strength of which is due wholly to the Owner's requirements, shall be erected at the sole expense of the Owner.
3. In the case of a pole taller or stronger than the normal pole, the extra height and strength of which is due wholly to the Licensee's requirements, the Licensee shall pay to the Owner a sum equal to the difference between the cost in place of such pole and the cost in place of a normal joint pole, the rest of the cost of erecting such pole to be borne by the Owner, except as provided in Section F of this Article.
4. In the case of a pole taller or stronger than the normal pole, the extra height and strength of which is due to the requirements of both parties, the Licensee shall pay to the Owner a sum equal to one-half the difference between the cost in place of

such pole and the cost in place of a normal joint pole, the rest of the cost of erecting such pole to be borne by the Owner.

5. In the case of a pole taller or stronger than the normal pole, where height and strength in addition to that needed for the purpose of either or both of the parties hereto is necessary in order to meet the requirements of public authority or of property owners, one-half of the excess cost of such pole due to such requirements shall be borne by the Licensee; the rest of the cost of such pole to be borne as provided in that one of the preceding paragraphs 1, 2, 3, or 4, within which it would otherwise properly fall.

F. In any case where a pole is erected hereunder to replace another pole solely because such other pole is not tall enough, or of the required strength, to provide adequately for the Licensee's requirements, or where such pole, whether it carry space reserved for the Licensee's use or not, had at the time of its erection, been pronounced by the Licensee as satisfactory and adequate for its requirements, the Licensee shall, upon erection of the new pole, pay to the Owner, in addition to any amounts payable by the Licensee under paragraphs 3, 4 or 5, or Section E of this Article, a sum equal to the sacrificed life of the pole which is replaced (Then value in place of the pole replaced plus cost of removal less salvage), and the pole removed shall remain the property of the Owner. In any case where the other party by mutual consent erects and owns a joint pole to replace an existing pole of the

Owner (instead of the Owner doing so as it is contemplated by Section A of this Article that the Owner will do), such other party shall pay to the Owner of the replaced pole a sum equal to the then value in place of the pole which is replaced, and the pole removed shall thereupon become the property of such other party which has erected the replacing pole.

- G. When replacing a jointly used pole carrying aerial cable terminals, underground connections or transformer equipment, the new pole shall be set in the same hole which the replaced pole occupied, unless special conditions make it necessary or mutually desirable to set it in a different location. The new pole shall be set vertical and true.
- H. Any payments made by the Licensee under the foregoing provisions of this Article for poles taller than normal shall not in any way affect the ownership of said poles.
- I. Any payment as provided in the foregoing provisions of this Article may be based on mutually agreeable predetermined amounts. The amounts agreed to shall be subject to revision at the request of either party at the end of each three year period, or at other times as may be mutually agreed to, and may be cancelled at any time by either party by a written notice. The amounts agreed to shall be evidenced by an exchange of letters, as provided under Article XXII.

ARTICLE VIII

MAINTENANCE OF POLES AND ATTACHMENTS

- A. The Owner shall, at its own expense, maintain its joint poles in a safe and serviceable condition, and in accordance with Article IV of this agreement and the requirements of the NESC, and shall replace subject to the provisions of Article VII, such of said poles as become defective.
- B. Each party shall, at its own expense, at all times maintain all of its attachments in accordance with Article IV of this agreement and the NESC and keep them in safe condition and in thorough repair.
- C. Each party shall be responsible for any damage to facilities of the other party caused by negligence of his own employees or agents, and shall bear the full cost of necessary remedies for such damage.

ARTICLE IX

EXEMPTIONS FROM RENTALS

No rental shall be paid by Licensee for the use of any pole of Owner where such use consists only in attaching guys thereto, or in attaching thereto wires or cables of Licensee for the purpose of providing clearance between the pole or attachments thereon and such wires or cables, and not for the purpose of supporting such wires or cables. Such attachments shall not be made except after application and permit.

In the case of a messenger used to support an aerial cable, an extension of the messenger for one or more spans without the aerial cable, but in a

position such that it would be practicable to support aerial cable thereon, shall not be considered to be a guy under the terms of the first paragraph of this Article.

A service drop of one party crossing a line of the other party and attached to a pole of the other party shall be considered as being attached thereto for the purpose of providing clearance from such other party's equipment under the terms of the first paragraph of this Article.

Licensee agrees to notify Owner, in the manner prescribed by this agreement, in any case of proposed joint use of the poles of Owner under the circumstances stated in this Article, including the proposed attachment to such pole of additional circuits or facilities.

ARTICLE X

BILLS AND PAYMENTS FOR WORK

Upon completion of work performed hereunder by either party, the expense of which is borne wholly or in part by the other, the party performing the work shall present to the other party, within thirty (30) days after completion of such work, a statement showing the amount due, and such other party shall, within thirty (30) days after such statement is presented, pay to the party doing the work the amount due.

ARTICLE XI

ABANDONMENT OF JOINTLY USED POLES

A. If the Owner desires at any time to abandon any jointly used pole, it shall give the Licensee notice in writing to the effect at least thirty

(30) days prior to the date on which it intends to abandon such pole.

If, at the expiration of such period, the Owner shall have no attachments on such pole, but the Licensee shall not have removed all of its attachments therefrom, such pole shall thereupon become the property of the Licensee, and the Licensee shall save harmless the former Owner of such pole from all obligation, liability, damages, cost, expenses or charges incurred thereafter, because of, or arising out of, the presence or condition of such pole or any attachments thereon; and shall pay the Owner a sum equal to the then value in place of such abandoned pole, or poles, or such other equitable sum as may be agreed upon between the parties. Credit shall be allowed for any payments which the Licensee may have made under the provisions of Article VII, Sections E and F, when the pole was originally set, provided the Licensee furnishes proof of such payment.

- B. The Licensee may at any time abandon the use of a joint pole by giving due notice thereof in writing to the Owner and by removing therefrom any and all attachments it may have thereon.

ARTICLE XII

RENTAL PAYMENTS

- A. On or about December 1st of each year, each party, acting in cooperation with the other, subject to the provisions of the following paragraph of this Article, shall have ascertained and tabulated the total number of poles in use by each party as Licensee for which rental payment shall be made to the other party as Owner.

- B. Each party shall pay to the other party an annual rental of \$ [REDACTED] (three dollars) per rental unit per year. The payment of any such rental shall be for the calendar year in which the tabulation is made under paragraph A of this Article, and any payment of rental, as a result of the tabulation in December shall be for the full calendar year.
- C. If one party owns less than its proportionate share of joint use poles as specified in Article VII, paragraph D, it may purchase enough poles from the other party to bring its ownership within the specified range. Payment for such purchase shall be an amount equal to the then value in place of the poles so purchased. However, such payment shall not affect the rental payments specified in paragraph B of this Article for the calendar year under consideration.

ARTICLE XIII

PERIODICAL REVISION OF RENTALS

- A. At any time after January 1, 1971, and at intervals of not less than five (5) years thereafter, the ownership ranges and rentals applicable under this agreement shall be subject to joint review and revision, as provided for under Section B of this Article, upon written request of either party. In case of revision the new ownership ranges and rental agreed upon shall apply, starting with the annual bill next rendered and continuing until again adjusted.
- B. Revisions of the rental payments shall be based on experience resulting from previous administration of this agreement. Any changes shall

take into account the original cost factors pertinent to the establishing of the pole facilities involved in all joint use existing under this agreement at the time of the said review.

ARTICLE XIV

DEFAULTS

- A. If either party shall make default in any of its obligations under this agreement, and such default shall continue thirty (30) days after notice in writing from the other party, all rights of the party in default hereunder pertaining to the establishment of future joint use shall be suspended, and if such default shall continue for a period of ninety (90) days after such suspension, the other party may forthwith terminate the right of both parties to make additional attachments. Any such termination of the right to make additional attachments by reason of any such default shall not, however, abrogate or terminate the right of either party to maintain the attachments theretofore made on the poles of the other, and all such prior attachments shall continue thereafter to be maintained pursuant to and in accordance with the terms of this agreement, which agreement shall, so long as said attachments are continued, remain in full force and effect solely and only for the purpose of governing and controlling the rights and obligations of the parties with respect to said attachments.
- B. If either party shall make default in the performance of any work which it is obligated to do under this contract, at its sole expense, the other party may elect to do such work, and the party in default

shall reimburse the other party for the cost thereof. Failure on the part of the defaulting party to make such payment within thirty (30) days upon presentation of bills therefor shall, at the election of the other party, constitute a default under Section A of this Article.

ARTICLE XV

LIABILITY AND DAMAGES

Whenever any liability for damages is incurred by either or both of the parties for injuries to the employee, or for injury to the property of either party, or for injuries to other persons or their property, arising out of the joint use of poles under this agreement, or due to the proximity of the wires and fixtures of the parties hereto attached to the jointly used poles covered by this agreement, the liability for such damages, as between the parties hereto, shall be as follows:

- A. Each party shall be liable for all damages for such injuries to persons or property caused solely by its negligence or solely by its failure to comply at any time with the specifications as provided herein.
- B. Each party shall be liable for all damages for such injuries to its own employees or its own property that are caused by the concurrent negligence of both parties hereto, or that are due to causes which cannot be traced to the sole negligence of the other party.
- C. Each party shall be liable for one-half of all damages for such injuries to persons other than employees of either party, and for one-half of all damages for such injuries to property not belonging to either party,

that are caused by the concurrent negligence of both parties hereto, or that are due to causes which cannot be traced to the sole negligence of the other party.

- D. Where, on account of injuries of the character described in the preceding paragraphs of this Article, either party hereto shall make any payments to injured employees or to their relatives or representatives in conformity with: (1) the provisions of any workmen's compensation act or any act creating a liability on the employer to pay compensation for personal injury to an employee by accident arising out of and in the course of the employment, whether based on negligence on the part of the employer or not, or (2) any plan for employee's disability benefits or death benefits now established or hereafter adopted by the parties hereto, or either of them, such payments shall be construed to be damages within the terms of preceding paragraphs numbered A and B and shall be paid by the parties hereto accordingly.
- E. All claims for damages arising hereunder that are asserted against or affect both parties hereto shall be dealt with by the parties hereto jointly; provided, however, that in any case where the Claimant desires to settle any such claim upon terms acceptable to one of the parties hereto, but not to the other, the party to which said terms are acceptable may, at its election, pay to the other party one-half of the expenses which such settlement would involve, and thereupon said other party shall be bound to protect the party making such payment from all further liability and expense on account of such claim.

F. In the adjustment between the parties hereto of any claim for damages arising hereunder, the liability assumed hereunder, by the parties, shall include, in addition to the amounts paid to the Claimant, all expenses incurred by the parties in connection therewith, which shall comprise costs, attorney's fees, disbursements and other proper charges and expenditures.

ARTICLE XVI

EXISTING RIGHTS OF OTHER PARTIES

If either of the parties hereto has, prior to the execution of this agreement, conferred upon others, not parties to this agreement, by contract or otherwise, rights or privileges to use any poles covered by this agreement, nothing herein contained shall be construed as affecting said rights or privileges, and either party hereto shall have the right, by contract or otherwise, to continue and extend such existing rights or privileges; it being expressly understood, however, that for the purpose of this agreement, the attachments of any such outside party shall be treated as attachments belonging to the Grantor, and the rights, obligations, and liabilities hereunder of the Grantor in respect to such attachments shall be the same as if it were the actual Owner thereof. Where municipal regulations require either party to allow the use of its poles for fire alarm, police or other like signal systems, such use shall be permitted under the terms of this Article at joint expense.

ARTICLE XVII

SERVICE OF NOTICES

Wherever in this agreement notice is provided to be given by either party hereto to the other, such notice shall be in writing and given by letter mailed, or personal delivery, to the Electric Company at its official office at Vanceburg, Kentucky or to the Telephone Company, at its office at Lexington, Kentucky as the case may be, or to such other address as either party may, from time to time, designate in writing for that purpose.

ARTICLE XVIII

TERMINATION OF AGREEMENT

This agreement shall continue in full force and effect until the 31st day of December, 1971, and shall continue thereafter until terminated, insofar as the making of additional attachments is concerned, by either party, giving to the other one (1) year's notice in writing of intention to terminate the right of making additional attachments. Any such termination of the right to make additional attachments shall not, however, abrogate or terminate the right of either party to maintain the attachments theretofore made on the poles of the other, and all such prior attachments shall continue thereafter to be maintained, pursuant to and in accordance with the terms of this agreement, which agreement shall, so long as said attachments are continued, remain in full force and effect solely and only for the purpose of governing and controlling the rights and obligations of the parties with respect to said attachments.

ARTICLE XIX

ASSIGNMENT OF RIGHTS

Except as otherwise provided in this agreement, neither party hereto shall assign or otherwise dispose of this agreement, in whole or in part, without the written consent of the other party; except that either party shall have the right to mortgage any or all of its property, rights, privileges and franchises, or lease or transfer any of them to another corporation organized for the purpose of conducting a business of the same general character as that of such party, or to enter into any merger or consolidation; and, in case of the foreclosure of such mortgage, or in case of such lease, transfer, merger, or consolidation, its rights and obligations hereunder shall pass to such successors and assigns; and provided, further, that subject to all of the terms and conditions of this agreement, either party may permit any corporation conducting a business of the same general character as that of such party, with which it is affiliated, or connecting with it, the rights and privileges of this agreement, in the conduct of its said business; and for the purpose of this agreement, all such attachments maintained on any such pole by the permission as aforesaid of either party hereto shall be considered as the attachments of the party granting such permission, and the rights obligations and liabilities of such party under this agreement, in respect to such attachments, shall be the same as if it were the actual owner thereof.

ARTICLE XX

WAIVER OF TERMS OR CONDITIONS

The failure of either party to enforce or insist upon compliance with any of the terms or conditions of this agreement shall not constitute a general waiver

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or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

ARTICLE XXI

EXISTING CONTRACTS

All existing contracts between the parties hereto for the joint use of wood poles upon a rental basis within the territory covered by this agreement, are, by mutual consent, hereby abrogated and annulled.

ARTICLE XXII

SUPPLEMENTAL ROUTINES AND PRACTICES

Nothing in the foregoing shall preclude the parties to this agreement from preparing such supplemental operating routines or working practices as they mutually agree to be necessary or desirable to effectively administer the provisions of this agreement.

IN WITNESS WHEREOF, the parties hereto have caused these present to be executed in duplicate, and their corporate seals to be affixed thereto by their respective officers thereunder duly authorized, on the day and year first above written.

Attest:

[Signature]
Clerk

CITY OF VANCEBURG, KENTUCKY
UTILITIES COMMISSION

By *[Signature]*
William T. Love, Chairman

By _____
S. C. Johnson, Commissioner

By *[Signature]*
James B. Kelley, Commissioner

Attest:

[Signature]
Secretary

GENERAL TELEPHONE COMPANY
OF KENTUCKY

By *[Signature]*
^{11/22/83}
~~Operating Vice President~~

1966

Pole Cost Table

Current Costs - Kentucky

Creosoted Yellow Pine Poles

| <u>Length & Class</u> | <u>Material</u> | <u>Installation</u> | <u>Total Cost in Place</u> |
|---------------------------|-----------------|---------------------|----------------------------|
| 25 ft. Class 4 | 18.82 | 28.30 | 47.00 |
| " " 5 | 15.58 | 28.30 | 44.00 |
| " " 6 | 13.83 | 28.30 | 42.00 |
| " " 7 | | | |
| 30 ft. Class 3 | 30.21 | 36.12 | 66.00 |
| " " 4 | 24.90 | 36.12 | 61.00 |
| " " 5 | 21.65 | 36.12 | 58.00 |
| " " 6 | 18.05 | 36.12 | 54.00 |
| 35 ft. Class 3 | 37.89 | 46.36 | 84.00 |
| " " 4 | 33.96 | 46.36 | 80.00 |
| " " 5 | 29.14 | 46.36 | 76.00 |
| " " 6 | 23.59 | 46.36 | 70.00 |
| 40 ft. Class 2 | 59.89 | 52.98 | 113.00 |
| " " 3 | 54.86 | 52.98 | 108.00 |
| " " 4 | 45.00 | 52.98 | 98.00 |
| " " 5 | 36.91 | 52.98 | 90.00 |
| 45 ft. Class 2 | 70.54 | 65.62 | 136.00 |
| " " 3 | 61.40 | 65.62 | 127.00 |
| " " 4 | 53.29 | 65.62 | 119.00 |
| " " 5 | 45.74 | 65.62 | 111.00 |
| 50 ft. Class 1 | 95.41 | 78.26 | 174.00 |
| " " 2 | 81.71 | 78.26 | 160.00 |
| " " 3 | 71.06 | 78.26 | 149.00 |
| " " 4 | 62.26 | 78.26 | 141.00 |
| 55 ft. Class 1 | 113.55 | 92.71 | 206.00 |
| " " 2 | 97.39 | 92.71 | 190.00 |
| " " 3 | 82.90 | 92.71 | 176.00 |
| " " 4 | 73.38 | 92.71 | 166.00 |
| 60 ft. Class 1 | 147.35 | 113.18 | 261.00 |
| " " 2 | 125.63 | 113.18 | 239.00 |
| " " 3 | 107.24 | 113.18 | 220.00 |
| 65 ft. Class 1 | 175.53 | 133.30 | 309.00 |
| " " 2 | 146.08 | 133.30 | 279.00 |
| " " 3 | 123.05 | 133.30 | 256.00 |
| 70 ft. Class 1 | 206.74 | 164.95 | 372.00 |
| " " 2 | 169.20 | 164.95 | 334.00 |
| " " 3 | 140.69 | 164.95 | 311.00 |

1966

Salvage Value Table for Poles
Showing Per Cent of Material Cost Available as Salvage

| <u>Years Since Installation</u> | <u>Treated Pine</u> | <u>Treated Cedar</u> | <u>Untreated Cedar</u> | <u>Treated Chestnut</u> |
|---|-------------------------|--------------------------|----------------------------|-----------------------------|
| 1 | 94. | 91. | 88. | 92. |
| 2 | 88. | 82. | 75. | 85. |
| 3 | 81. | 73. | 63. | 77. |
| 4 | 75. | 64. | 50. | 69. |
| 5 | 69. | 55. | 38. | 62. |
| 6 | 63. | 45. | 25. | 54. |
| 7 | 56. | 36. | 13. | 46. |
| 8 | 50. | 27. | 0 | 38. |
| 9 | 44. | 18. | - | 31. |
| 10 | 38. | 9. | - | 23. |
| 11 | 31. | 0 | - | 15. |
| 12 | 25. | - | - | 8. |
| 13 | 19. | - | - | 0 |
| 14 | 13. | - | - | - |
| 15 | 6. | - | - | - |
| 16 | 0 | - | - | - |

1966

Pole Cost Table

Current Costs

Cost of Removal - Applicable to All Pole Species

| <u>Length of Pole</u> | <u>Cost of Removal</u> |
|-----------------------|------------------------|
| 25 Foot | 8.90 |
| 30 Foot | 10.00 |
| 35 Foot | 12.00 |
| 40 Foot | 13.35 |
| 45 Foot | 15.80 |
| 50 Foot | 17.20 |
| 55 Foot | 19.95 |
| 60 Foot | 22.70 |
| 65 Foot | 25.30 |
| 70 Foot | 29.45 |

8

JOINT USE OF FACILITIES

ELECTRIC POWER SYSTEMS

TELEPHONE SYSTEMS

AMENDMENT TO ARTICLE XI, OF GENERAL AGREEMENT

FOR JOINT USE OF WOOD POLES IN RURAL AREAS

The Electrical Distributor and the Telephone Company agree that the following amendment shall be a part of the Agreement between the parties dated MARCH 1, 1967.

Amend Section E, Article XI by deleting the first sentence thereof and substituting in its place the following:

"Adjustment payments per pole due from one party as licensee to the other party or owner shall, subject to the provisions of Article XII, be \$5.15 per annum by the Electrical Distributor for each jointly used pole owned by the Telephone Company and \$4.10 per annum by the Telephone Company for each jointly used pole owned by the Electrical Distributor."

Executed on the 19th. day of December, 1978.

ATTEST

Vanceburg Electric Light, Heat & Power System
Electric Company

Vivian Carver
Title - Cashier

BY Tom. T. Love
Title - Supt. of Utilities

WITNESS

GENERAL TELEPHONE COMPANY OF KENTUCKY

Kenneth W. Boyd

[Signature]
Title - Vice President-Network
Engineering & Construction

Erin M. Welton
Contract Paralegal



Legal Department
600 Hidden Ridge
HQE02H60
P.O.Box 152092
Irving, TX 75038

Phone 972 718-3289
Fax: 972 719-7162
erin.welton@verizon.com

January 31, 2002

VIA CERTIFIED MAIL, RETURN RECEIPT REQUESTED
AND REGULAR MAIL

FEB 11 2002

Vanceburg Electric Light, Heat & Power System
610 Front Street
Vanceburg, KY 41179

Re: Joint Pole Line Agreement between General Telephone Company of Kentucky and Vanceburg Electric Light, Heat & Power System, dated 3/1/67 (the "Agreement")

Dear Sir or Madam:

On October 31, 2001, Verizon South Inc. ("Verizon") entered into a definitive agreement (the "Purchase Agreement") with Kentucky ALLTEL, Inc., a subsidiary of ALLTEL Corporation ("ALLTEL"). Under the terms of the Purchase Agreement Verizon will transfer to ALLTEL certain telephone operations and related assets located in Kentucky (the "Transaction"). The above referenced Agreement is one of the assets to be transferred as a part of the Transaction.

Until the closing of the Transaction, Verizon will continue to operate in the current manner and will continue to be responsible to perform those obligations under the Agreement that arise prior to the transfer to ALLTEL. Upon Closing of the Transaction, ALLTEL will be assigned all of Verizon's rights and obligations under the Agreement, to the extent such obligations arise after the closing date.

By this letter, Verizon is requesting your consent to the assignment of the Agreement to ALLTEL as a part of the Transaction. Please indicate your consent by executing the letter where indicated in the space provided below and returning it in the enclosed pre-paid envelope at your earliest convenience, but by no later than **February 21, 2002**. The enclosed copy should be retained for your records. By consenting to the assignment of the Agreement you also agree that, after the closing of the Transaction, Verizon will have no further obligations to you under the Agreement, and that ALLTEL shall be responsible for all obligations thereunder after the closing.

Your consent will remain effective through the closing of the Transaction. You will be contacted by ALLTEL who will advise you of the closing date and the new contact information.

KY-714.032

WIN2269

Vanceburg Electric Light, Heat & Power System
January 31, 2002
Page 2

We appreciate your prompt attention to this matter. Should you have any questions, please contact the undersigned at (972)718-3289 or Paula Valdez at (972)718-4902.

Sincerely,



Erin M. Welton
Contract Paralegal

Accepted and Agreed by
Vanceburg Electric Light, Heat & Power System

By: Phil Kennedy

Name: Phil Kennedy

Title: Superintendent

Date: 02/02/02

GENERAL AGREEMENT

JOINT USE OF WOOD POLES IN RURAL AREAS

Contract Revised January, 1971

PREAMBLE

_____ Farmers Rural Electric Cooperative Corporation _____, a corporation organized under the laws of the State of _____ Kentucky _____, (hereinafter called the "Electrical Distributor"), and _____ General Telephone Company of Kentucky _____, a corporation organized under the laws of the State of _____ Delaware _____ (hereinafter called the "Telephone Company"), desiring to cooperate in the joint use of their respective poles, erected or to be erected within the rural areas in which both parties render service in the State(s) of

_____ Kentucky _____, whenever and wherever such use shall, in the estimation of both parties, be compatible with their respective needs, do hereby, in consideration of the premises and the mutual covenants herein contained, covenant and agree for themselves and their respective successors and assigns as follows:

ARTICLE I

SCOPE OF AGREEMENT

(a) This Agreement shall be in effect in the areas in which both of the parties render service in the State(s) of _____ Kentucky _____, and shall cover all wood poles now existing or hereafter erected in the above territories, except where said poles are covered by or later brought under an urban contract of the parties, when said poles are brought under this Agreement in accordance with the procedure hereinafter provided.

(b) Each party reserves the right to exclude any of its facilities from joint use.

(c) It is the intention of the parties that adequate electric and telephone service shall be made available to the widest practicable number of rural users in the above territory.

ARTICLE II

EXPLANATION OF TERMS

For the purpose of this Agreement, the following terms shall have the following meanings:

1. A **JOINT POLE** is a pole jointly used by both parties.

2. A **NORMAL JOINT POLE** is a pole which is just tall enough to provide normal spaces, as normal space is hereinafter defined, for the respective parties and just strong enough to meet the requirements of the specifications mentioned in Article III for the attachments ordinarily placed by the parties in their respective normal spaces. Such pole for the purpose of this Agreement shall be a 35 foot class 5 wood pole as classified by the pole classification tables of the American Standards Association.

3. **SPACE** is the linear portion of a joint pole parallel to its axis reserved for the exclusive use of one of the parties (subject only to the exceptions provided for in this Article and the specifications mentioned in Article III which in certain instances permit the making of certain attachments by one party in the space reserved for the other party).

4. **NORMAL SPACE** is the following described space:

a. For the Electrical Distributor the uppermost 61½ feet, measured from top of pole.

b. For the Telephone Company a space of 2 feet, at a sufficient distance below the space of the Electrical Distributor to provide at all times the minimum clearance required by the specifications mentioned in Article III

and at a sufficient height above ground to provide the proper vertical clearance above ground or track rails for the lowest horizontally run line wires or cables attached in such space.

The foregoing definition of "a normal joint pole" is not intended to preclude the use of joint poles shorter or of less strength than the normal joint pole in locations where such poles will meet the requirements of the parties hereto.

The above assignment of space is not intended to preclude the use of vertical runs or the mounting of such equipment as terminals or meters on the lower portions of the pole when mutually agreeable.

ARTICLE III SPECIFICATIONS

Except as otherwise provided in Section (f) of Article VII, referring to construction temporarily exempt from the application of the specifications mentioned herein, the joint use of the poles covered by this Agreement shall at all times be in conformity with accepted modern methods such as those suggested in Edison Electric Institute Publication No. M12 and shall at all times conform to the requirements of the National Electrical Safety Code, Sixth Edition, and subsequent revisions thereof, except where the lawful requirements of public authorities may be more stringent, in which case the latter will govern.

In establishing joint use of wood poles whether installed new for joint use or installed initially for circuits of either party, the total transverse and vertical loads for all conductors attached to a pole covered by this Agreement shall not, under the assumed storm loadings of the National Electrical Safety Code for the area in which the pole is located, exceed fifty (50) percent of the ultimate fiber stress of the supporting pole. In the case of existing pole lines, the strength of the pole shall be assumed to be the same as when new.

Modifications of, additions to, or construction practices supplementing wholly or in part the requirements of the National Electrical Safety Code, shall, when accepted in writing by both parties hereto through their agents authorized to approve such changes, likewise govern the joint use of poles.

ARTICLE IV ESTABLISHING JOINT USE OF EXISTING POLES

(a) Before either party shall make use of the poles of the other party under this Agreement, it shall request permission therefor in writing on the form attached hereto and identified as Appendix A or such other form as may be mutually agreed upon and shall comply with the procedure set forth in said approved form.

(b) Whenever either party desires to reserve space for its attachments on any pole owned by the other party, either as initial space or additional space on such pole, it shall make written application therefor, specifying the location of the poles in question, the amount of space desired on each pole, and the number and character of the circuits to be placed thereon. If, in the judgment of the owner, the poles are necessary for its own sole use or joint use under the circumstances is undesirable, the owner shall have the right to reject the application. In any event, within a reasonable period after the receipt of such application the owner shall notify the applicant in writing whether the application is approved or rejected. Upon receipt of notice from the owner that the application has been approved, and after the completion of any transferring or rearranging which is required to permit the attaching of the applicant's circuits on such poles, including any necessary pole replacements, the applicant shall have the right as licensee hereunder to use such space in accordance with the terms of the application and of this Agreement.

(c) Whenever any jointly used pole or any pole about to be so used under the provisions of this Agreement is insufficient in height or strength for the existing attachments and for the proposed additional attachments thereon, the owner shall promptly replace such pole with a new pole of the necessary height and strength and shall make such other changes in the existing pole line in which such pole is included as the conditions may then require.

(d) Each party shall place, transfer and rearrange its own attachments, place guys and anchors to sustain any unbalanced loads caused by its attachments, and perform any tree trimming or cutting incidental thereto. Each party shall, with due diligence, attempt at all times to execute such work promptly and in such manner as not to interfere with the service of the other party.

(e) Wherever practicable, double thimble anchor rods with anchors of sufficient holding power to sustain any unbalanced loads of the two parties shall be installed and used jointly. The ownership of the double thimble anchor rods and anchors will be vested in the owner of the pole. In any case, where one party provides at the request of the other party double thimble anchor rods and anchors for the use of both parties the party requesting the double thimble anchor rods and anchors shall pay to the party placing the double thimble anchor rods and anchors a sum equal to half of the cost of the anchors and anchor rods in place. In cases where the existing anchors are adequate for the needs of both parties the party desiring additional guys may where necessary install an adapter at its own expense. In cases where existing anchor rods and anchors are adequate for the needs of only one party the party desiring additional guys and anchors may where necessary install anchors and anchor rods at no expense to the other party or in the case of right-of-way restrictions may provide a double thimble anchor rod and anchor in place of the existing anchor rod and anchor to which the other party can attach its existing guy at its own expense.

(f) The cost of establishing the joint use of existing poles including the making of any necessary pole replacements, shall be borne by the parties hereto in the manner provided in Article VIII - Division of Costs.

ARTICLE V ESTABLISHING JOINT USE OF NEW POLES

(a) Whenever either party hereto requires new pole facilities for an additional pole line, an extension of an existing pole line, or in connection with the reconstruction of an existing pole line, it shall promptly notify the other party to that effect in writing (verbal notice subsequently confirmed in writing may be given in cases of emergency) stating the proposed location and character of the new poles and the character of circuits it intends to use thereon and indicating whether or not such pole facilities will be, in the estimation of the party proposing to construct the new pole facilities, susceptible of joint use. Within a reasonable period after the receipt of such notice, the other party shall reply in writing, stating whether it does, or does not, desire space on the said poles and, if it does desire space thereon, the character of the circuits it desires to use and the amount of space it wishes to reserve. If such other party requests space on the proposed new poles and if the character and number of its circuits and attachments are such that the party proposing to construct the new pole facilities does not consider joint use undesirable, then it shall erect poles suitable for such joint use, subject, however, to the provisions of Section (b) of this Article, and subject further to the condition that request by either party for space on proposed new poles of the other party under this Agreement shall be made in writing on the form attached hereto and identified as Appendix A or such other form as may be mutually agreed upon and shall comply with the procedure set forth in said approved form. The applicant for space on the poles shall be promptly notified in writing of the action taken on the application.

(b) In any case where the parties hereto shall conclude arrangements for the joint use of any new poles to be erected, and the party proposing to construct the new pole facilities already owns more than its proportionate share of joint poles, the parties shall take into consideration the desirability of having the new pole facilities owned by the party owning less than its proportionate share of joint poles so as to work towards such a division of ownership of the joint poles that neither party shall be obligated to pay to the other any adjustment payments because of their respective use of joint poles owned by the other, due regard being given to the desirability of avoiding mixed ownership of poles in a section of line.

(c) Each party shall place its own attachments on the new joint poles and place guys and anchors to sustain any unbalanced loads caused by its attachments except as otherwise provided under Article IV, Section (e). The party owning the pole line shall provide initial right-of-way clearance 15 feet on each side of the center line to the extent practicable, all right-of-way in excess of this 30 foot swath to be borne by the party requiring the additional width. Each party shall, with due diligence, attempt to execute its work promptly and in such manner as not to interfere with the service of the other party.

ARTICLE VI RIGHT OF WAY FOR LICENSEE'S ATTACHMENTS

While the owner and licensee will cooperate as far as may be practicable in obtaining rights-of-way for both parties on joint poles, the owner does not warrant or assure to the licensee any right-of-way privileges or easements on, over or across streets, alleys and public thoroughfares, and private or publicly owned property, and if the licensee shall at any time be prevented from placing or maintaining its attachments on the owner's poles, no liability on account thereof shall attach to the owner of the poles.

ARTICLE VII
MAINTENANCE OF POLES AND ATTACHMENTS

(a) The owner shall maintain its joint poles in a safe and servicable condition and in accordance with the specifications mentioned in Article III and shall replace, reinforce or repair such of these poles as become defective. In case of emergency, with the giving of verbal notice, licensee may replace joint poles, anchors and guys as may be considered necessary for public safety or the restoration of licensee's service, in which case the licensee shall be reimbursed by the owner in the full amount of the cost of labor and materials plus any applicable overhead expenses.

(b) When replacing a jointly used pole carrying terminals of aerial cable, underground connection, or transformer equipment, the new pole shall be set in the same hole which the replaced pole occupied unless special conditions make it necessary or mutually desirable to set it in a different location.

(c) Whenever it is necessary to replace or relocate a jointly used pole, the owner shall, before making such replacement or relocation, give reasonable notice thereof in writing (except in case of emergency, when verbal notice will be given and subsequently confirmed in writing) to the licensee, specifying in such notice the time of such proposed replacement or relocation and the licensee shall at the time so specified transfer its attachments to the new or relocated joint pole. Should the licensee fail to transfer its attachments to the new joint pole on the date specified for such transfer of attachments, the owner may elect to relinquish the ownership of the old pole from which it has removed its attachments, with the giving of verbal notice to be subsequently followed in writing. Such old pole shall thereupon, at no cost to the licensee, become the property of the licensee, and the licensee shall save harmless the former owner of such pole from all obligation, liability, damages, cost, expenses or charges incurred thereafter, and not arising out of anything theretofore occurring, because of, or arising out of, the presence or condition of such pole or of any attachments thereon. In instances where the Electrical Distributor is the owner of such pole the unused portion of the pole above the licensee's attachments shall be cut off and removed by the owner before relinquishing ownership, if the pole remains in structural conflict with the power route.

(d) Each party shall at all times maintain all of its attachments in accordance with the specifications mentioned in Article III and shall keep them in safe condition and in thorough repair. Where the parties mutually agree that right-of-way maintenance on existing joint use lines is necessary for the protection of their service, the cost of the following work shall be shared as follows:

1. The removal of dead or dangerous trees shall be shared equally.
2. Chemical control or removal of undergrowth by cutting at the ground line in a swath measured fifteen feet on each side of the center line as follows:
 - a. 50% of the cost on routes supporting bare aerial wire telephone circuits shall be borne by each party.
 - b. 10% of the costs shall be borne by the Telephone Company, 90% by the Electrical Distributor on routes supporting telephone multiple pair insulated wire.
 - c. Costs will not be shared on routes supporting cable or abrasive resistant wire. Each party will provide for its own requirements.

(e) Each party shall be responsible for trimming its own circuits at its own expense where right-of-way is maintained by trimming (side growth, undergrowth or overhead growth).

(f) Any existing joint use construction of the parties hereto which does not conform to the specifications mentioned in Article III shall be brought into conformity therewith as soon as practicable.

When such existing construction shall have been brought into conformity with said specification, it shall at all times thereafter be maintained as provided in Sections (a) and (d) of this Article.

(g) The cost of maintaining poles and attachments and of bringing existing joint use construction into conformity with said specifications shall be borne by the parties hereto in the manner provided in Article VIII - Division of Costs.

ARTICLE VIII
DIVISION OF COSTS

(a) The cost of erecting new joint poles coming under this Agreement, to construct new pole lines, to make extensions to existing pole lines, or to replace existing poles, except as covered in (c) below, shall be borne by the parties as follows:

1. A normal joint pole, or joint pole smaller than normal, shall be erected at the sole expense of the owner.
2. A pole larger than the normal, the extra height or strength of which is due wholly to the owner's requirements including requirements as to keeping the owner's wires clear of trees shall be erected at the sole expense of the owner.
3. In the case of a pole larger than the normal, the extra height or strength of which is due wholly to the licensee's requirements including requirements as to keeping the licensee's wires clear of trees, the licensee shall pay to the owner a sum equal to the difference between the cost in place of such pole and the cost in place of a normal joint pole, the rest of the cost of erecting such pole to be borne by the owner, except insofar as otherwise provided in Section (c) of this Article.
4. In the case of a pole larger than the normal, the extra height or strength which is due to the requirements of both parties or the requirements for proper ground clearance or of public authorities or of property owners, (other than requirements with regard to keeping the wires of one party only clear of trees), the difference between the cost in place of such pole and the cost in place of a normal joint pole shall be shared equally by the licensee and the owner, the rest of the cost of erecting such pole to be borne by the owner.
5. A pole, including all appurtenances or fixtures, erected between existing poles to provide sufficient clearance and furnish adequate strength to support the circuits of both the owner and the licensee, which it would have been unnecessary to erect if joint use had not been undertaken, shall be erected at the sole expense of the licensee.

(b) Any payments for poles made by the licensee under any foregoing provisions of this Article shall not entitle the licensee to the ownership of any part of said poles for which it has contributed in whole or in part.

(c) Where an existing jointly used pole or a non-joint pole is prematurely replaced by a new one solely for the benefit of the licensee, the cost of the new pole shall be divided as specified in Section (a) of this Article and the licensee shall pay the owner the labor cost of removal of the existing pole and the labor cost of replacing or transferring of all appurtenances on the existing pole. The replaced pole shall be removed and retained by its owner.

(d) Each party shall place, maintain, rearrange, transfer and remove its own attachments at its own expense except as otherwise expressly provided herein.

(e) The expense of maintaining joint poles shall be borne by the owner thereof except that the cost of replacing poles shall be borne by the parties hereto in the manner provided in Sections (a) and (c) of this Article.

(f) Where service drops of one party crossing over or under lines of the other party are attached to the other party's poles, either directly or by means of a pole top extension fixture, the cost shall be borne as follows:

1. Pole top extension fixtures shall be provided and installed at the sole expense of the party using them.
2. Where an existing pole is replaced by a taller one to provide the necessary clearance the party owning the service drop shall pay to the party owning the pole the cost of the new pole plus the labor costs of replacing or transferring of the appurtenances on the existing pole, the owner of the existing pole to remove and retain such pole at his own expense.

(g) Payments made by either party to the other under the provisions of this Article may be based on the estimated or actual cost as mutually agreed upon (including overhead) of making such changes but in no event, however, shall either party be required to pay for such changes more than 120% of the estimated cost supplied by the other if such cost estimate shall have been requested and furnished before the changes were made.

ARTICLE IX
PROCEDURE WHEN CHARACTER OF CIRCUITS IS CHANGED

When either party desires to change the character of its circuits on jointly used poles, such party shall give immediate notice to the other party of such contemplated change and in the event that the party agrees in writing to joint use with such changed circuits, then the joint use of such poles shall be continued with such changes in construction as may be required to meet the terms of the specifications mentioned in Article III for the character of circuits involved and such other changes as may be agreed upon. The parties shall cooperate to determine the equitable apportionment of the net expense of such changes. In the event, however, that the other party fails within 30 days from receipt of such notice to agree in writing to such change in character of circuits, then both parties shall cooperate in accordance with the following plan:

1. The parties hereto shall determine the most practical and economical method of effectively providing for separate lines, either overhead or underground, and the party whose circuits are to be moved shall carry out the necessary work as promptly as practicable.
2. The net costs of re-establishing such circuits in the new location as are necessary to furnish the same business facilities that existed in the joint use section at the time such change was decided upon, shall be borne by the licensee; provided, however, that the owner shall bear the cost whenever the change was occasioned by the necessities of the owner. When the net costs are borne by the owner they shall not include the cost of the new pole line constructed by the licensee.

Unless otherwise agreed by the parties, ownership of any new line or underground facilities constructed under the foregoing provisions in a new location shall vest in the party for whose use it is constructed.

ARTICLE X
ABANDONMENT OF JOINT USED POLES

(a) If the owner desires at any time to abandon any jointly used pole, it shall, except as provided in Article VII, Section (c), give the licensee notice in writing to that effect at least 60 days prior to the date on which it intends to abandon such pole. If at the expiration of said period the owner shall have no attachments thereon, such pole shall thereupon become the property of the licensee, and the licensee shall save harmless the former owner of such pole from all obligation, liability, damages, cost, expenses or charges incurred thereafter, and not arising out of anything theretofore occurring, because of, or arising out of, the presence or condition of such pole or of any attachments thereon; and shall pay the owner the then value in place of the pole to the owner. The former owner shall further evidence transfer of title to the pole by appropriate means. Credit shall be allowed for any payments which the licensee may have made under the provisions of Article VII - Division of Costs, when the pole was originally set, provided the licensee furnishes proof of such payment.

(b) The licensee may at any time abandon the use of a joint pole by removing therefrom any and all attachments it may have thereon and by giving such notice as may be mutually agreed upon.

ARTICLE XI
ADJUSTMENT PAYMENTS

(a) The parties contemplate that the use or reservation of space on poles by each party, as licensee of the other under this Agreement shall be based on the equitable sharing of the economies of joint use.

(b) On or about December 1st of each year, each party, acting in cooperation with the other, and subject to the provisions of Section (c) of this Article, shall ascertain and tabulate the total number of poles in use by each party as licensee, which tabulation shall indicate the number of poles in use by each party as licensee for which an adjustment payment by one of the parties to the other is to be determined as hereinafter provided.

(c) For the purpose of such tabulation, any pole used by the licensee for the sole purpose of attaching wires or cables thereto, either directly or by means of a pole top extension fixture, in order to provide clearance between the facilities of the two parties as distinguished from providing support for such wires or cables, shall not be considered as a joint pole.

(d) If there is provision under a separate agreement between the Telephone Company and the Electrical Distributor for facilities associated with power line carrier systems, the adjustment payment provisions of the

agreement of which this Article forms a part shall apply for poles on which both types of facilities are present and no other adjustment payments shall apply. The adjustment payment provisions of this Agreement shall not apply, however, where only those facilities directly associated with the power line carrier systems are involved.

(e) Adjustment payments per pole due from one party as licensee to the other party or owner shall, subject to the provisions of Article XII, be \$ [REDACTED] per annum by the Electrical Distributor for each jointly used pole owned by the Telephone Company and \$ [REDACTED] per annum by the Telephone Company for each jointly used pole owned by the Electrical Distributor. The smaller total sum shall be deducted from the larger and the Electrical Distributor or the Telephone Company, as the case may be, shall pay to the other the difference between such amounts. The adjustment payment herein provided shall be paid within ten days after the bill has been submitted.

(f) At intervals not exceeding five (5) years an actual inventory of attachments shall be made by representatives of the parties. If there is any difference in the number of attachments found by the inventory and the number arrived at by tabulating those reported, correction will be made by retroactive billing for any attachments identified as being responsible for the difference, and any remaining difference will be spread evenly over the years since the last inventory, and billing adjusted accordingly except as otherwise provided under Article XII, Section (c).

ARTICLE XII PERIODICAL ADJUSTMENT OF PAYMENTS

(a) At any time after 3 years from the date of this Agreement and at intervals of not less than 3 years thereafter, the payments applicable under this Agreement shall be subject to joint review and adjustment as provided for under Section (b) of this Article upon the written request of either party. In case of adjustment of payments as herein provided, the new payments agreed upon shall apply starting with the annual bill next rendered and continuing until again adjusted.

(b) All adjustments of rental shall be in accord with the provisions of Appendix B, and any changes shall take into account the cost factors originally involved in all joint use existing at that time under this Agreement.

(c) An actual inventory of attachments shall be made by representatives of the parties coincident with the effective date of any adjustment rentals.

ARTICLE XIII DEFAULTS

(a) If either party shall default in any of its obligations under this Agreement and such default continues thirty (30) days after due notice thereof in writing by the other party, the party not in default may suspend the rights of the party in default insofar as concerns the granting of future joint use and if such default shall continue for a period of 90 days after such suspension, the party not in default may forthwith terminate this Agreement as far as concerns the future granting of joint use.

(b) If after reasonable notice either party shall make default in the performance of any work it is obligated to do under this Agreement at its sole expense, the other party may elect to do such work, and the party in default shall reimburse the other party for the cost thereof. Failure on the part of the defaulting party to make such payment within 30 days upon presentation of bills therefor shall, at the election of the other party, constitute a default under Section (a) of this Article.

ARTICLE XIV EXISTING RIGHTS OF OTHER PARTIES

(a) If either of the parties hereto has, prior to the execution of this Agreement, conferred upon others, not parties to this Agreement, by contract or otherwise, rights or privileges to use any poles covered by this Agreement, nothing herein contained shall be construed as affecting such rights or privileges, and either party hereto shall have the right, by contract or otherwise, to continue and extend such existing rights or privileges, it being expressly understood, however, that for the purpose of this Agreement, the attachments of any such outside party, except those of a municipality or other public authority, shall be treated as attachments belonging to the grantor, and the rights, obligations, and liabilities hereunder of the grantor in respect to such attachments shall be the same as if it were the actual owner thereof.

(b) Where municipal regulations require either party to allow the use of its poles for fire alarm, police, or other like signal systems, such use shall be permitted under the terms of this Article, provided attachments of such parties are placed and maintained in accordance with the specifications mentioned in Article III.

**ARTICLE XV
ASSIGNMENT OF RIGHTS**

Except as otherwise provided in this Agreement, neither party hereto shall assign or otherwise dispose of this Agreement or any of its rights or interests hereunder, or in any of the jointly used poles, or the attachments or rights-of-way covered by this Agreement, to any firm, corporation or individual, without the written consent of the other party, except to the United States of America or any agency thereof; provided, however, that nothing herein contained shall prevent or limit the right of either party to mortgage any or all of its property, rights, privileges, and franchises, or lease or transfer any of them to another corporation organized for the purpose of conducting a business of the same general character as that of such party, or to enter into any merger or consolidation; and, in case of the foreclosure of such mortgage; or in case of lease, transfer, merger, or consolidation, its rights and obligations hereunder shall pass to, and be acquired and assumed by, the purchaser on foreclosure, the transferee, leasee, assignee, merging or consolidating company, as the case may be; and provided further that subject to all of the terms and conditions of this Agreement, either party may permit any corporation conducting a business of the same general character as that of such party, and owned, operated, leased and controlled by it, or associated or affiliated with it, the use of all or any part of the space reserved hereunder on any pole covered by this Agreement for the attachments used by such party in the conduct of its said business; and for the purpose of this Agreement, all such attachments maintained on any such pole by the permission as aforesaid of either party hereto shall be considered as the attachments of the party granting such permission, and the rights, obligations and liabilities of such party under this Agreement, with respect to such attachments, shall be the same as if it were the actual owner thereof.

**ARTICLE XVI
WAIVER OF TERMS OR CONDITIONS**

The failure of either party to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

**ARTICLE XVII
PAYMENT OF TAXES**

Each party shall pay all taxes and assessments lawfully levied on its own property upon said jointly used poles, and the taxes and the assessments which are levied on said joint poles shall be paid by the owner thereof, but any tax, fee, or charge levied on owner's poles solely because of their use by the licensee shall be paid by the licensee.

**ARTICLE XVIII
BILLS AND PAYMENT FOR WORK**

Upon the completion of work performed hereunder by either party, the expense of which is to be borne wholly or in part by the other party, the party performing the work shall present to the other party within 90 days after the completion of such work an itemized statement of the costs and such other party shall within 30 days after such statement is presented pay to the party doing the work such other party's proportion of the cost of said work.

**ARTICLE XIX
SERVICE OF NOTICES**

Whenever in this Agreement notice is provided to be given by either party hereto to the other, such notice shall be in writing and given by letter mailed, or by personal delivery, to the Electrical Distributor at its office

504 South Broadway, Glasgow, Kentucky

or to the Telephone Company at its office at 2001 Harrodsburg Road, Lexington, Kentucky

_____ as the case may be,
or to such other address as either party may from time to time designate in writing for that purpose.

**ARTICLE XX
TERM OF AGREEMENT**

This Agreement shall continue in full force and effect until the 1st day of January, 1982, and shall continue thereafter until terminated, insofar as the making of attachments to additional poles is concerned, by either party giving to the other one (1) years notice in writing of intention to terminate the right of making attachments to additional poles. Any such termination of the right to make attachments to additional poles shall not, however, abrogate or terminate the right of either party to maintain the attachments theretofore made on the poles of the other or additional attachments to such poles, and all such attachments shall continue thereafter to be maintained, pursuant to and in accordance with the terms of this Agreement, which Agreement shall, so long as said attachments are continued, remain in full force and effect solely and only for the purpose of governing and controlling the rights and obligations of the parties with respect to said attachments.

**ARTICLE XXI
EXISTING CONTRACTS**

All existing agreements between the parties hereto for the joint use of poles in rural areas are by mutual consent hereby abrogated and superseded by this Agreement.

Nothing in the foregoing shall preclude the parties to this agreement from preparing such supplemental operating routines or working practices as they mutually agree to be necessary or desirable to effectively administer the provisions of this Agreement.

**ARTICLE XXII
APPROVAL OF THE ADMINISTRATOR**

This Agreement, and any amendment thereof, shall be effective subject to the condition that, during any period in which the Electrical Distributor is a borrower from the Rural Electrification Administration, the Agreement and any amendment thereof shall have the approval in writing of the Administrator of the Rural Electrification Administration.

In witness whereof the parties hereto, have caused these presents to be executed in triplicate, and their corporate seals to be affixed thereto by their respective officers thereunto duly authorized, on the 1st day of January, 19 72.

(SEAL)

ATTESTS:

J. T. Withers
Secretary

Farmers Rural Electric Cooperative Corporation

BY Richard Campbell
President

(SEAL)

ATTESTS:

[Signature]
Secretary

General Telephone Company of Kentucky

BY [Signature]
OPERATING VICE PRESIDENT

WIN2279

APPENDIX A

TO _____
Name of Electrical Distributor _____ Date _____

Address _____ Request Number _____

This is to request permission for this company to use jointly certain of your poles under the terms and conditions of our General Agreement for Joint Use of Wood Poles in Rural Areas, dated _____.

The poles, including the number and character of circuits to be placed thereon, for which this permission is requested are those included in the pole lines indicated on the attached map, which also bears the above date and Request Number.

Our present plan is to start this work about _____, 19____,
and complete the work about _____, 19_____.

If permission to use these poles is given by you, this Company will prepare and furnish to you, after engineering is complete, detailed construction plans and drawings, together with necessary maps, to indicate specifically your poles that we wish to use jointly, the number and character of the circuits to be placed on such poles, and any rearrangements of fixtures and equipment necessary, as well as any relocations or replacements of existing poles, and any additional poles that may be required, in accordance with the procedure provided in Articles IV and V of this Agreement.

If the joint use proposed is agreeable, please signify your approval of this request in the space provided and return the second copy to us.

Name of Telephone Company _____ Signature of Telephone Company Representative _____

Address _____ Title _____

To _____
Name of Telephone Company _____ Date _____

Address _____

This is to advise you that the above request to use jointly certain poles of this system is approved. You may proceed with such joint use of poles on the terms and conditions of the Agreement referred to above, and under the conditions outlined in your request.

Title of Electrical Distributor _____ Signature of Electrical Distributor
Representative _____ Representative _____

APPENDIX B

This Appendix describes the basic principles and guides which have been used under this Agreement in setting the adjustment payments specified in Article XI and which are to be used in making periodical adjustment of payments as provided for in Article XII.

Under these principles the adjustment payments are intended, insofar as it is practicable, to result in a sharing of the economies realized by the joint use of pole plant in proportion to the relative costs of separate pole line construction.

The procedures outlined herein take into account the following objectives:

1. An equitable division of savings regardless of the number of jointly used poles owned by each party.
2. Adjustment payments applicable universally in the area covered by the Agreement regardless of whether the pole lines involved are initially constructed with joint use in view or are existing lines modified for joint use.
3. Appropriate allowance in the adjustment payments for additional costs incurred by each party in supplying 'normal joint poles', as defined in the Agreement, and the costs of other items required in the joint use of poles which would not be incurred in separate line construction.
4. Adjustment payments based on the costs of "typical miles" of separate lines, of newly constructed joint lines and of existing lines modified to make them suitable for joint use. The 'per mile' values of adjustment payments are then reduced to 'per pole' values for purposes of simplifying tabulations and to provide for the joint use of scattered poles.

The adjustment payments are the dollar values resulting from the licensee paying to the owner, as annual adjustment payments, an amount representing the annual charge on a separate line for the licensee less the sum of (a) the annual charges on the additional costs incurred by the licensee in establishing joint use and (b) the licensee's share of the total annual savings. This share is the ratio of the licensee's typical separate line costs to the sum of the typical separate line costs of each of the parties.

The annual adjustment payments can also be stated as follows:

| | | | | | | |
|--------------------------------------|----------|--|--------|-----------------------------------|------|---|
| Licensee's annual adjustment payment | (equals) | Annual charges saved by Licensee through not having to build a separate line | (less) | Licensee's appropriate percentage | (of) | Total savings in annual charges realized through joint use. |
|--------------------------------------|----------|--|--------|-----------------------------------|------|---|

The cost in place of a line of poles is made up of a number of factors including such items as right-of-way solicitation, clearing, staking, direct labor and material costs of bare poles in place and pro rata shares of construction supervision and overhead. These costs, for a specific area, may differ considerably from corresponding costs in other parts of the country. These variations in pole line costs will, however, affect both power and telephone lines to about the same degree.

The calculation for Telephone Company adjustment payments to Power Distributor and Power Distributor adjustment payments to the Telephone Company based on the preceding principles for this contract is as follows:

RECEIVED

JUL 19 1972

B. E. AREA - ELECTRIC

WIN2282

A M E N D M E N T

This Amendment, effective as of the date signed by the last party hereto as set forth by the signature of such party below, is made between Farmers Rural Electric Cooperative Corporation, 504 South Broadway, Glasgow, Kentucky 42141, hereinafter called "Farmers", and Kentucky ALLTEL, Inc., 1 Allied Drive, Little Rock, Arkansas 72202, hereinafter called "ALLTEL";

W I T N E S S E T H:

WHEREAS, Farmers and General Telephone Company of Kentucky entered into an agreement entitled "General Agreement Joint Use of Wood Poles In Rural Areas" on January 1, 1972, hereinafter called the "Agreement"; and

WHEREAS, Farmers has agreed to the assignment of said Agreement to ALLTEL; and

WHEREAS, the parties have for many years jointly used certain utility poles located within their common service area in the Commonwealth of Kentucky; and

WHEREAS, the party using a pole owned by the other party has paid a certain fee per pole on an annual basis to the owner of the pole; and

WHEREAS, the parties desire to amend said Agreement with regard to the adjustment payments per pole due from one party as licensee to the other party;

NOW, THEREFORE, said parties agree that the annual adjustment payment per pole for attachments for the years 2002, 2003, 2004 and each year thereafter, until changed, shall be \$17.02 by Farmers for each jointly used pole owned by ALLTEL and \$12.67 by ALLTEL for each jointly used pole owned by Farmers.

IN WITNESS WHEREOF, the parties hereto have executed this Amendment in duplicate originals, one of which is retained by each of the parties, on the date set forth below, with the Amendment to be effective of the latest date set forth below.

Kentucky ALLTEL, Inc.

BY: Nicholas R. Jordon
Nicholas Jordon, VP Network Services

DATE SIGNED: 01.03.03

FARMERS RURAL ELECTRIC
COOPERATIVE CORPORATION

BY: Jackie B. Browning
Jackie B. Browning, President & CEO

DATE SIGNED: 01.07.03

G. J. L.

GENERAL AGREEMENT
JOINT USE OF WOOD POLES IN RURAL AREAS

PREAMBLE

Fleming-Mason R.E.C.C., a corporation
organized under the laws of the State of Kentucky, (hereinafter called the "Electrical
Distributor"), and Kentucky Telephone Company, a corporation
organized under the laws of the State of Kentucky (hereinafter called the "Telephone
Company"), desiring to cooperate in the joint use of their respective poles, erected or to be erected within the
rural areas in which both parties render service in the State(s) of

Kentucky

, whenever
and wherever such use shall, in the estimation of both parties, be compatible with their respective needs, do here-
by, in consideration of the premises and the mutual covenants herein contained, covenant and agree for them-
selves and their respective successors and assigns as follows:

ARTICLE I

SCOPE OF AGREEMENT

(a) This Agreement shall be in effect in the areas in which both of the parties render service in the State(s)
of Kentucky, and shall cover
wood poles now existing or hereafter erected in the above territories, except where said poles are covered by
or later brought under an urban contract of the parties, when said poles are brought under this Agreement in
accordance with the procedure hereinafter provided.

(b) Each party reserves the right to exclude any of its facilities from joint use.

(c) It is the intention of the parties that adequate electric and telephone service shall be made available to
the widest practicable number of rural users in the above territory.

ARTICLE II

EXPLANATION OF TERMS

For the purpose of this Agreement, the following terms shall have the following meanings:

1. A **JOINT POLE** is a pole jointly used by both parties.

2. A **NORMAL JOINT POLE** is a pole which is just tall enough to provide normal spaces, as normal space
is hereinafter defined, for the respective parties and just strong enough to meet the requirements of the specifica-
tions mentioned in Article III for the attachments ordinarily placed by the parties in their respective normal
spaces. Such pole for the purpose of this Agreement shall be a 35 foot class 5 wood pole as classified by the pole
classification tables of the American Standards Association.

3. **SPACE** is the linear portion of a joint pole parallel to its axis reserved for the exclusive use of one of the
parties (subject only to the exceptions provided for in this Article and the specifications mentioned in Article III
which in certain instances permit the making of certain attachments by one party in the space reserved for the
other party).

4. **NORMAL SPACE** is the following described space:

a. For the Electrical Distributor the uppermost 6½ feet, measured from top of pole.

b. For the Telephone Company a space of 2 feet, at a sufficient distance below the space of the Electrical
Distributor to provide at all times the minimum clearance required by the specifications mentioned in Article III

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and at a sufficient height above ground to provide the proper vertical clearance above ground of such runs for the lowest horizontally run line wires or cables attached in such space.

The foregoing definition of "a normal joint pole" is not intended to preclude the use of joint poles shorter of less strength than the normal joint pole in locations where such poles will meet the requirements of the parties hereto.

The above assignment of space is not intended to preclude the use of vertical runs or the mounting of such equipment as terminals or meters on the lower portions of the pole when mutually agreeable.

ARTICLE III SPECIFICATIONS

Except as otherwise provided in Section (f) of Article VII, referring to construction temporarily exempt from the application of the specifications mentioned herein, the joint use of the poles covered by this Agreement shall at all times be in conformity with accepted modern methods such as those suggested in Edison Electric Institute Publication No. E112 and shall at all times conform to the requirements of the National Electrical Safety Code, Sixth Edition, and subsequent revisions thereof, except where the lawful requirements of public authorities may be more stringent, in which case the latter will govern.

In establishing joint use of wood poles whether installed new for joint use or installed initially for circuits of either party, the total transverse and vertical loads for all conductors attached to a pole covered by this Agreement shall not, under the assumed storm loadings of the National Electrical Safety Code for the area in which the pole is located, exceed fifty (50) percent of the ultimate fiber stress of the supporting pole. In the case of existing pole lines, the strength of the pole shall be assumed to be the same as when new.

Modifications of, additions to, or construction practices supplementing wholly or in part the requirements of the National Electrical Safety Code, shall, when accepted in writing by both parties hereto through their agents authorized to approve such changes, likewise govern the joint use of poles.

ARTICLE IV ESTABLISHING JOINT USE OF EXISTING POLES

(a) Before either party shall make use of the poles of the other party under this Agreement, it shall request permission therefor in writing on the form attached hereto and identified as Appendix A or such other form as may be mutually agreed upon and shall comply with the procedure set forth in said approved form.

(b) Whenever either party desires to reserve space for its attachments on any pole owned by the other party, either as initial space or additional space on such pole, it shall make written application therefor, specifying the location of the poles in question, the amount of space desired on each pole, and the number and character of the circuits to be placed thereon. If, in the judgment of the owner, the poles are necessary for its own sole use or joint use under the circumstances is undesirable, the owner shall have the right to reject the application. In any event, within a reasonable period after the receipt of such application the owner shall notify the applicant in writing whether the application is approved or rejected. Upon receipt of notice from the owner that the application has been approved, and after the completion of any transferring or rearranging which is required to permit the attaching of the applicant's circuits on such poles, including any necessary pole replacements, the applicant shall have the right as licensee hereunder to use such space in accordance with the terms of the application and of this Agreement.

(c) Whenever any jointly used pole or any pole about to be so used under the provisions of this Agreement is insufficient in height or strength for the existing attachments and for the proposed additional attachments thereon, the owner shall promptly replace such pole with a new pole of the necessary height and strength and shall make such other changes in the existing pole line in which such pole is included as the conditions may then require.

(d) Each party shall place, transfer and rearrange its own attachments, place guys and anchors to sustain any unbalanced loads caused by its attachments, and perform any tree trimming or cutting incidental thereto. Each party shall, with due diligence, attempt at all times to execute such work promptly and in such manner as not to interfere with the service of the other party.

any unbalanced loads of the two parties shall be installed and used jointly. The ownership of the double thimble anchor rods and anchors will be vested in the owner of the pole. In any case, where one party provides at the request of the other party double thimble anchor rods and anchors for the use of both parties the party requesting double thimble anchor rods and anchors shall pay to the party placing the double thimble anchor rods and anchors a sum equal to half of the cost of the anchors and anchor rods in place. In cases where the existing anchors are adequate for the needs of both parties the party desiring additional guys may where necessary install an adapter at its own expense. In cases where existing anchor rods and anchors are adequate for the needs of only one party the party desiring additional guys and anchors may where necessary install anchors and anchor rods at no expense to the other party or in the case of right-of-way restrictions may provide a double thimble anchor rod and anchor in place of the existing anchor rod and anchor to which the other party can attach its existing guy at its own expense.

(f) The cost of establishing the joint use of existing poles including the making of any necessary pole replacements, shall be borne by the parties hereto in the manner provided in Article VIII - Division of Costs.

ARTICLE V

ESTABLISHING JOINT USE OF NEW POLES

(a) Whenever either party hereto requires new pole facilities for an additional pole line, an extension of an existing pole line, or in connection with the reconstruction of an existing pole line, it shall promptly notify the other party to that effect in writing (verbal notice subsequently confirmed in writing may be given in cases of emergency) stating the proposed location and character of the new poles and the character of circuits it intends to use thereon and indicating whether or not such pole facilities will be, in the estimation of the party proposing to construct the new pole facilities, susceptible of joint use. Within a reasonable period after the receipt of such notice, the other party shall reply in writing, stating whether it does, or does not, desire space on the said poles and, if it does desire space thereon, the character of the circuits it desires to use and the amount of space it wishes to reserve. If such other party requests space on the proposed new poles and if the character and number of its circuits and attachments are such that the party proposing to construct the new pole facilities does not consider joint use undesirable, then it shall erect poles suitable for such joint use, subject, however, to the provisions of Section (b) of this Article, and subject further to the condition that request by either party for space on proposed new poles of the other party under this Agreement shall be made in writing on the form attached hereto and identified as Appendix A or such other form as may be mutually agreed upon and shall comply with the procedure set forth in said approved form. The applicant for space on the poles shall be promptly notified in writing of the action taken on the application.

(b) In any case where the parties hereto shall conclude arrangements for the joint use of any new poles to be erected, and the party proposing to construct the new pole facilities already owns more than its proportionate share of joint poles, the parties shall take into consideration the desirability of having the new pole facilities owned by the party owning less than its proportionate share of joint poles so as to work towards such a division of ownership of the joint poles that neither party shall be obligated to pay to the other any adjustment payments because of their respective use of joint poles owned by the other, due regard being given to the desirability of avoiding mixed ownership of poles in a section of line.

(c) Each party shall place its own attachments on the new joint poles and place guys and anchors to sustain any unbalanced loads caused by its attachments except as otherwise provided under Article IV, Section (e). The party owning the pole line shall provide initial right-of-way clearance 15 feet on each side of the center line to the extent practicable, all right-of-way in excess of this 30 foot swath to be borne by the party requiring the additional width. Each party shall, with due diligence, attempt to execute its work promptly and in such manner as not to interfere with the service of the other party.

ARTICLE VI

RIGHT OF WAY FOR LICENSEE'S ATTACHMENTS

While the owner and licensee will cooperate as far as may be practicable in obtaining rights-of-way for both parties on joint poles, the owner does not warrant or assure to the licensee any right-of-way privileges or easements on, over or across streets, alleys and public thoroughfares, and private or publicly owned property, and if the licensee shall at any time be prevented from placing or maintaining its attachments on the owner's poles, no liability on account thereof shall attach to the owner of the poles.

ARTICLE VII
MAINTENANCE OF POLES AND ATTACHMENTS

(a) The owner shall maintain its joint poles in a safe and servicable condition and in accordance with the specifications mentioned in Article III and shall replace, reinforce or repair such of these poles as become defective. In case of emergency, with the giving of verbal notice, licensee may replace joint poles, anchors and guys as may be considered necessary for public safety or the restoration of licensee's service, in which case the licensee shall be reimbursed by the owner in the full amount of the cost of labor and materials plus any applicable overhead expenses.

(b) When replacing a jointly used pole carrying terminals of aerial cable, underground connection, or transformer equipment, the new pole shall be set in the same hole which the replaced pole occupied unless special conditions make it necessary or mutually desirable to set it in a different location.

(c) Whenever it is necessary to replace or relocate a jointly used pole, the owner shall, before making such replacement or relocation, give reasonable notice thereof in writing (except in case of emergency, when verbal notice will be given and subsequently confirmed in writing) to the licensee, specifying in such notice the time of such proposed replacement or relocation and the licensee shall at the time so specified transfer its attachments to the new or relocated joint pole. Should the licensee fail to transfer its attachments to the new joint pole on the date specified for such transfer of attachments, the owner may elect to relinquish the ownership of the old pole from which it has removed its attachments, with the giving of verbal notice to be subsequently followed in writing. Such old pole shall thereupon, at no cost to the licensee, become the property of the licensee, and the licensee shall save harmless the former owner of such pole from all obligation, liability, damages, cost, expenses or charges incurred thereafter, and not arising out of anything theretofore occurring, because of, or arising out of, the presence or condition of such pole or of any attachments thereon. In instances where the Electrical Distributor is the owner of such pole the unused portion of the pole above the licensee's attachments shall be cut off and removed by the owner before relinquishing ownership, if the pole remains in structural conflict with the power line.

(d) Each party shall at all times maintain all of its attachments in accordance with the specifications mentioned in Article III and shall keep them in safe condition and in thorough repair. Where the parties mutually agree that right-of-way maintenance on existing joint use lines is necessary for the protection of their service, the cost of the following work shall be shared as follows:

1. The removal of dead or dangerous trees shall be shared equally.
2. Chemical control or removal of undergrowth by cutting at the ground line in a swath measured fifteen feet on each side of the center line as follows:
 - a. 50% of the cost on routes supporting bare aerial wire telephone circuits shall be borne by each party.
 - b. 10% of the costs shall be borne by the Telephone Company, 90% by the Electrical Distributor on routes supporting telephone multiple pair insulated wire.
 - c. Costs will not be shared on routes supporting cable or abrasive resistant wire. Each party will provide for its own requirements.

(e) Each party shall be responsible for trimming its own circuits at its own expense where right-of-way is maintained by trimming (side growth, undergrowth or overhead growth).

(f) Any existing joint use construction of the parties hereto which does not conform to the specifications mentioned in Article III shall be brought into conformity therewith as soon as practicable.

When such existing construction shall have been brought into conformity with said specification, it shall at all times thereafter be maintained as provided in Sections (a) and (d) of this Article.

(g) The cost of maintaining poles and attachments and of bringing existing joint use construction into conformity with said specifications shall be borne by the parties hereto in the manner provided in Article VIII - Division of Costs.

DIVISION OF COSTS

(a) The cost of erecting new joint poles coming under this Agreement, to construct new pole lines, to make additions to existing pole lines, or to replace existing poles, except as covered in (c) below, shall be borne by the parties as follows:

1. A normal joint pole, or joint pole smaller than normal, shall be erected at the sole expense of the owner.
2. A pole larger than the normal, the extra height or strength of which is due wholly to the owner's requirements including requirements as to keeping the owner's wires clear of trees shall be erected at the sole expense of the owner.
3. In the case of a pole larger than the normal, the extra height or strength of which is due wholly to the licensee's requirements including requirements as to keeping the licensee's wires clear of trees, the licensee shall pay to the owner a sum equal to the difference between the cost in place of such pole and the cost in place of a normal joint pole, the rest of the cost of erecting such pole to be borne by the owner, except insofar as otherwise provided in Section (c) of this Article.
4. In the case of a pole larger than the normal, the extra height or strength which is due to the requirements of both parties or the requirements for proper ground clearance or of public authorities or of property owners, (other than requirements with regard to keeping the wires of one party only clear of trees), the difference between the cost in place of such pole and the cost in place of a normal joint pole shall be shared equally by the licensee and the owner, the rest of the cost of erecting such pole to be borne by the owner.
5. A pole, including all appurtenances or fixtures, erected between existing poles to provide sufficient clearance and furnish adequate strength to support the circuits of both the owner and the licensee, which it would have been unnecessary to erect if joint use had not been undertaken, shall be erected at the sole expense of the licensee.

(b) Any payments for poles made by the licensee under any foregoing provisions of this Article shall not entitle the licensee to the ownership of any part of said poles for which it has contributed in whole or in part.

(c) Where an existing jointly used pole or a non-joint pole is prematurely replaced by a new one solely for the benefit of the licensee, the cost of the new pole shall be divided as specified in Section (a) of this Article and the licensee shall pay the owner the labor cost of removal of the existing pole and the labor cost of replacing or transferring of all appurtenances on the existing pole. The replaced pole shall be removed and retained by its owner.

(d) Each party shall place, maintain, rearrange, transfer and remove its own attachments at its own expense except as otherwise expressly provided herein.

(e) The expense of maintaining joint poles shall be borne by the owner thereof except that the cost of replacing poles shall be borne by the parties hereto in the manner provided in Sections (a) and (c) of this Article.

(f) Where service drops of one party crossing over or under lines of the other party are attached to the other party's poles, either directly or by means of a pole top extension fixture, the cost shall be borne as follows:

1. Pole top extension fixtures shall be provided and installed at the sole expense of the party using them.
2. Where an existing pole is replaced by a taller one to provide the necessary clearance the party owning the service drop shall pay to the party owning the pole the cost of the new pole plus the labor costs of replacing or transferring of the appurtenances on the existing pole, the owner of the existing pole to remove and retain such pole at his own expense.

(g) Payments made by either party to the other under the provisions of this Article may be based on the estimated or actual cost as mutually agreed upon (including overhead) of making such changes but in no event, however, shall either party be required to pay for such changes more than 120% of the estimated cost supplied by the other if such cost estimate shall have been requested and furnished before the changes were made.

PROCEDURE WHEN CHARACTER OF CIRCUITS IS CHANGED

When either party desires to change the character of its circuits on jointly used poles, such party shall give immediate notice to the other party of such contemplated change and in the event that the party agrees in writing to joint use with such changed circuits, then the joint use of such poles shall be continued with such changes in construction as may be required to meet the terms of the specifications mentioned in Article III for the character of circuits involved and such other changes as may be agreed upon. The parties shall cooperate to determine the equitable apportionment of the net expense of such changes. In the event, however, that the other party fails within 30 days from receipt of such notice to agree in writing to such change in character of circuits, then both parties shall cooperate in accordance with the following plan:

1. The parties hereto shall determine the most practical and economical method of effectively providing for separate lines, either overhead or underground, and the party whose circuits are to be moved shall carry out the necessary work as promptly as practicable.
2. The net costs of re-establishing such circuits in the new location as are necessary to furnish the same business facilities that existed in the joint use section at the time such change was decided upon, shall be borne by the licensee; provided, however, that the owner shall bear the cost whenever the change was occasioned by the necessities of the owner. When the net costs are borne by the owner they shall not include the cost of the new pole line constructed by the licensee.

Unless otherwise agreed by the parties, ownership of any new line or underground facilities constructed under the foregoing provisions in a new location shall vest in the party for whose use it is constructed.

ARTICLE X ABANDONMENT OF JOINT USED POLES

(a) If the owner desires at any time to abandon any jointly used pole, it shall, except as provided in Article II, Section (c), give the licensee notice in writing to that effect at least 60 days prior to the date on which it intends to abandon such pole. If at the expiration of said period the owner shall have no attachments thereon, such pole shall thereupon become the property of the licensee, and the licensee shall save harmless the former owner of such pole from all obligation, liability, damages, cost, expenses or charges incurred thereafter, and not arising out of anything theretofore occurring, because of, or arising out of, the presence or condition of such pole or of any attachments thereon; and shall pay the owner the then value in place of the pole to the owner. The former owner shall further evidence transfer of title to the pole by appropriate means. Credit shall be allowed for any payments which the licensee may have made under the provisions of Article VII - Division of Costs, when the pole was originally set, provided the licensee furnishes proof of such payment.

(b) The licensee may at any time abandon the use of a joint pole by removing therefrom any and all attachments it may have thereon and by giving such notice as may be mutually agreed upon.

ARTICLE XI ADJUSTMENT PAYMENTS

(a) The parties contemplate that the use or reservation of space on poles by each party, as licensee of the other under this Agreement shall be based on the equitable sharing of the economies of joint use.

(b) On or about December 1st of each year, each party, acting in cooperation with the other, and subject to the provisions of Section (c) of this Article, shall ascertain and tabulate the total number of poles in use by each party as licensee, which tabulation shall indicate the number of poles in use by each party as licensee for which an adjustment payment by one of the parties to the other is to be determined as hereinafter provided.

(c) For the purpose of such tabulation, any pole used by the licensee for the sole purpose of attaching wires or cables thereto, either directly or by means of a pole top extension fixture, in order to provide clearance between the facilities of the two parties as distinguished from providing support for such wires or cables, shall not be considered as a joint pole.

(d) If there is provision under a separate agreement between the Telephone Company and the Electrical Distributor for facilities associated with power line carrier systems, the adjustment payment provisions of the

agreement of which this Article forms a part shall apply for poles on which and no other adjustment payments shall apply. The adjustment payment provisions of this Agreement shall not apply, however, where only those facilities directly associated with the power line carrier systems are involved.

(e) Adjustment payments per pole due from one party as licensee to the other party or owner shall, subject to the provisions of Article XII, be [redacted] per annum by the Electrical Distributor for each jointly used pole owned by the Telephone Company and [redacted] per annum by the Telephone Company for each jointly used pole owned by the Electrical Distributor. The smaller total sum shall be deducted from the larger and the Electrical Distributor or the Telephone Company, as the case may be, shall pay to the other the difference between such amounts. The adjustment payment herein provided shall be paid within ten days after the bill has been submitted.

(f) At intervals not exceeding five (5) years an actual inventory of attachments shall be made by representatives of the parties. If there is any difference in the number of attachments found by the inventory and the number arrived at by tabulating those reported, correction will be made by retroactive billing for any attachments identified as being responsible for the difference, and any remaining difference will be spread evenly over the years since the last inventory, and billing adjusted accordingly except as otherwise provided under Article XII, Section (c).

ARTICLE XII

PERIODICAL ADJUSTMENT OF PAYMENTS

(a) At any time after 3 years from the date of this Agreement and at intervals of not less than 3 years thereafter, the payments applicable under this Agreement shall be subject to joint review and adjustment as provided for under Section (b) of this Article upon the written request of either party. In case of adjustment of payments as herein provided, the new payments agreed upon shall apply starting with the annual bill next rendered and continuing until again adjusted.

(b) All adjustments of rental shall be in accord with the provisions of Appendix B, and any changes shall take into account the cost factors originally involved in all joint use existing at that time under this Agreement.

(c) An actual inventory of attachments shall be made by representatives of the parties coincident with the effective date of any adjustment rentals.

ARTICLE XIII

DEFAULTS

(a) If either party shall default in any of its obligations under this Agreement and such default continues thirty (30) days after due notice thereof in writing by the other party, the party not in default may suspend the rights of the party in default insofar as concerns the granting of future joint use and if such default shall continue for a period of 90 days after such suspension, the party not in default may forthwith terminate this Agreement as far as concerns the future granting of joint use.

(b) If after reasonable notice either party shall make default in the performance of any work it is obligated to do under this Agreement at its sole expense, the other party may elect to do such work, and the party in default shall reimburse the other party for the cost thereof. Failure on the part of the defaulting party to make such payment within 30 days upon presentation of bills therefor shall, at the election of the other party, constitute a default under Section (a) of this Article.

ARTICLE XIV

EXISTING RIGHTS OF OTHER PARTIES

(a) If either of the parties hereto has, prior to the execution of this Agreement, conferred upon others, not parties to this Agreement, by contract or otherwise, rights or privileges to use any poles covered by this Agreement, nothing herein contained shall be construed as affecting such rights or privileges, and either party hereto shall have the right, by contract or otherwise, to continue and extend such existing rights or privileges, it being expressly understood, however, that for the purpose of this Agreement, the attachments of any such outside party, except those of a municipality or other public authority, shall be treated as attachments belonging to the grantor, and the rights, obligations, and liabilities hereunder of the grantor in respect to such attachments shall be the same as if it were the actual owner thereof.

(b) Where municipal regulations require either party to allow the use of its poles for fire alarm, police, or other like signal systems, such use shall be permitted under the terms of this Article, provided attachments of such parties are placed and maintained in accordance with the specifications mentioned in Article III.

ARTICLE XX
TERM OF AGREEMENT

This Agreement shall continue in full force and effect until the 1st day of January, 1978, I shall continue thereafter until terminated, insofar as the making of attachments to additional poles is concerned, by either party giving to the other one (1) years notice in writing of intention to terminate the right of making attachments to additional poles. Any such termination of the right to make attachments to additional poles shall not, however, abrogate or terminate the right of either party to maintain the attachments theretofore made on the poles of the other or additional attachments to such poles, and all such attachments shall continue thereafter to be maintained, pursuant to and in accordance with the terms of this Agreement, which Agreement shall, so long as said attachments are continued, remain in full force and effect solely and only for the purpose of governing and controlling the rights and obligations of the parties with respect to said attachments.

ARTICLE XXI
EXISTING CONTRACTS

All existing agreements between the parties hereto for the joint use of poles in rural areas are by mutual consent hereby abrogated and superseded by this Agreement.

Nothing in the foregoing shall preclude the parties to this agreement from preparing such supplemental operating routines or working practices as they mutually agree to be necessary or desirable to effectively administer the provisions of this Agreement.

ARTICLE XXII
APPROVAL OF THE ADMINISTRATOR

This Agreement, and any amendment thereof, shall be effective subject to the condition that, during any period in which the Electrical Distributor is a borrower from the Rural Electrification Administration, the Agreement and any amendment thereof shall have the approval in writing of the Administrator of the Rural Electrification Administration.

In witness whereof the parties hereto, have caused these presents to be executed in triplicate, and their corporate seals to be affixed thereto by their respective officers thereunto duly authorized, on the 1st day of January, 19 73.

(SEAL)

ATTESTS:

Fleming-Mason R.E.C.C.

J. E. Smith
SECRETARY

BY Albert Dietz
President

(SEAL)

ATTESTS:

Kentucky Telephone Company

Carylon J. Bohno
Asst. Secretary

BY W. W. Shyres
MANAGER

Name of Electrical Distributor Date

Address Request Number

This is to request permission for this company to use jointly certain of your poles under the terms and conditions of our General Agreement for Joint Use of Wood Poles in Rural Areas, dated _____.

The poles, including the number and character of circuits to be placed thereon, for which this permission is requested are those included in the pole lines indicated on the attached map, which also bears the above date and Request Number.

Our present plan is to start this work about _____, 19____,
and complete the work about _____, 19____.

If permission to use these poles is given by you, this Company will prepare and furnish to you, after engineering is complete, detailed construction plans and drawings, together with necessary maps, to indicate specifically your poles that we wish to use jointly, the number and character of the circuits to be placed on such poles, and any rearrangements of fixtures and equipment necessary, as well as any relocations or replacements of existing poles, and any additional poles that may be required, in accordance with the procedure provided in Articles IV and V of this Agreement.

If the joint use proposed is agreeable, please signify your approval of this request in the space provided and turn the second copy to us.

Name of Telephone Company

Signature of Telephone Company Representative

Address

Title

To _____
Name of Telephone Company

Date

Address

This is to advise you that the above request to use jointly certain poles of this system is approved. You may proceed with such joint use of poles on the terms and conditions of the Agreement referred to above, and under the conditions outlined in your request.

Title of Electrical Distributor Representative

Signature of Electrical Distributor Representative

APPENDIX B

This Appendix describes the basic principles and guides which have been used under this Agreement in setting the adjustment payments specified in Article XI and which are to be used in making periodical adjustment payments as provided for in Article XII.

Under these principles the adjustment payments are intended, insofar as it is practicable, to result in a sharing of the economies realized by the joint use of pole plant in proportion to the relative costs of separate pole line construction.

The procedures outlined herein take into account the following objectives:

1. An equitable division of savings regardless of the number of jointly used poles owned by each party.
2. Adjustment payments applicable universally in the area covered by the Agreement regardless of whether the pole lines involved are initially constructed with joint use in view or are existing lines modified for joint use.
3. Appropriate allowance in the adjustment payments for additional costs incurred by each party in supplying 'normal joint poles', as defined in the Agreement, and the costs of other items required in the joint use of poles which would not be incurred in separate line construction.
4. Adjustment payments based on the costs of "typical miles" of separate lines, of newly constructed joint lines and of existing lines modified to make them suitable for joint use. The 'per mile' values of adjustment payments are then reduced to 'per pole' values for purposes of simplifying tabulations and to provide for the joint use of scattered poles.

The adjustment payments are the dollar values resulting from the licensee paying to the owner, as annual adjustment payments, an amount representing the annual charge on a separate line for the licensee less the sum of the annual charges on the additional costs incurred by the licensee in establishing joint use and (b) the licensee's share of the total annual savings. This share is the ratio of the licensee's typical separate line costs to the sum of the typical separate line costs of each of the parties.

The annual adjustment payments can also be stated as follows:

| | | | | | | |
|---|----------|---|--------|---|------|--|
| Licensee's annual adjustment payment | (equals) | Annual charges saved by Licensee through not having to build a separate line | (less) | Licensee's appropriate percentage | (of) | Total savings in annual charges realized through joint use. |
|---|----------|---|--------|---|------|--|

The cost in place of a line of poles is made up of a number of factors including such items as right-of-way solicitation, clearing, staking, direct labor and material costs of bare poles in place and pro rata shares of construction supervision and overhead. These costs, for a specific area, may differ considerably from corresponding costs in other parts of the country. These variations in pole line costs will, however, affect both power and telephone lines to about the same degree.

JOINT USE OF FACILITIES
ELECTRIC POWER SYSTEMS
TELEPHONE SYSTEMS

AMENDMENT TO ARTICLE XI, OF GENERAL AGREEMENT
FOR JOINT USE OF WOOD POLES IN RURAL AREAS

The Electrical Distributor and the Telephone Company agree that the following amendment shall be a part of the Agreement between the parties dated January 1, 1973, and amended on September 18, 1981.

Amend Section E, Article XI by deleting the first sentence thereof and substituting in its place the following:

"Adjust payments per pole due from one party as licensee to the other party or owner shall, subject to the provisions of Article XII, be \$13.95 per annum by the Electrical Distributor for each jointly used pole owned by the Telephone Company and \$11.25 per annum by the Telephone Company for each jointly used pole owned by the Electrical Distributor."

Executed on the 5th day of Nov. 1996.

ATTEST

Mary Hopper
TITLE Executive Secretary

FLEMING-MASON RECC
ELECTRIC COMPANY

By: Arthur P. Owens
PRESIDENT AND CEO

ATTEST



[Signature]
TITLE

GTE SOUTH INCORPORATED
TELEPHONE COMPANY
Successor in Interest to
CONTINENTAL TELEPHONE COMPANY
OF KENTUCKY INCORPORATED

By: [Signature]
TITLE Gen. Mgr.-Infrastructure Provisioning

APPROVED
[Signature]
LAW DEPT.

EFF. 11/84

JOINT USE OF FACILITIES

ELECTRIC POWER SYSTEMS

TELEPHONE SYSTEMS

AMENDMENT TO ARTICLE XI, OF GENERAL AGREEMENT

FOR JOINT USE OF HOOD POLES IN RURAL AREAS

The Electrical Distributor and the Telephone Company agree that the following amendment shall be a part of the Agreement between the parties dated January 1, 1973.

Amend Section E, Article XI by deleting the first sentence thereof and substituting in its place the following:

"Adjustment payments per pole due from one party as licensee to the other party or owner shall, subject to the provisions of Article XII, be \$9.00 per annum by the Electrical Distributor for each jointly used pole owned by the Telephone Company and \$7.25 per annum by the Telephone Company for each jointly used pole owned by the Electrical Distributor."

Executed on the 18 day of Sept. 1981.

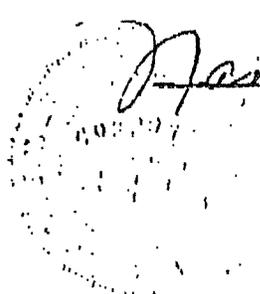
ATTEST

F. B. Riddick
Title Secy.

Fleming-Mason RECC
Electric Company

By Huston Delaney
Title
President & General Manager

WITNESS

Nancy L. Bowman


W. W. Shannon
Title Vice President
Continental Telephone of Kentucky

JOINT USE OF FACILITIES

ELECTRIC POWER SYSTEMS

TELEPHONE SYSTEMS

AMENDMENT TO ARTICLE XI, OF GENERAL AGREEMENT

FOR JOINT USE OF WOOD POLES IN RURAL AREAS

The Electrical Distributor and the Telephone Company agree that the following amendment shall be a part of the Agreement between the parties dated January 1, 19 73.

Amend Section E, Article XI by deleting the first sentence thereof and substituting in its place the following:

"Adjustment payments per pole due from one party as licensee to the other party or owner shall, subject to the provisions of Article XII, be \$6.75 per annum by the Electrical Distributor for each jointly used pole owned by the Telephone Company and \$5.80 per annum by the Telephone Company for each jointly used pole owned by the Electrical Distributor."

Executed on the _____ day of _____ 19____.

Effective 1st day of January 1979

ATTEST

Fleming-Mason RECC
Electric Company

J. E. Smith
Title Secretary

By H. T. Moyers
Title President

WITNESS

CONTINENTAL TELEPHONE OF KENTUCKY

Barbara L Russell

J. E. Smith
Title
W. W. Shuman
Vice President



Continental Telephone of Kentucky

719 North Main Street
London, Kentucky 40741
(606) 864-5191

File

December 29, 1978

Mr. T. E. Rigdon, Engineer
Fleming-Mason
Rural Electric Cooperative Corporation
P. O. Drawer 328
Flemingsburg, Kentucky 41041

Dear Mr. Rigdon:

Enclosed is the executed copy of the Amendment to Article XI of General Agreement for Joint Use of Wood Poles in Rural Areas.

Please note the change of the company name from Kentucky Telephone Company to Continental Telephone of Kentucky.

Sincerely,

Eugene E. Morris
Eugene E. Morris
President

br

Enclosure

cc: G. Nesbitt

THIS COPY FOR ←

JAN 3 1978

RECEIVED
DEC 29 1978
NETWORK DESIGN MGR.

R.B. RUN ME A SIGNATURE COPY OF ONLY, THEN SEND TO J. GEORGE FOR J. GEORGE THIS IS FOR YOUR V.-O. File On 1-2-79

PRESENT AGREEMENT CALLS FOR THE CO-OP
PAYING US \$ 5.15 FOR ATT. TO OUR POLES

| OLD AGREEMENT | NEW AGREEMENT |
|-----------------------------|-----------------------------|
| 45 POLES @ \$ 5.15 = \$ 232 | 45 POLES @ \$ 6.75 = \$ 304 |

PRESENT AGREEMENT CALLS FOR US TO PAY
THE CO-OP \$ 4.10 FOR ATT. TO THEIR POLES.

| OLD AGREEMENT | NEW AGREEMENT |
|-------------------------------|-------------------------------|
| 852 POLES @ \$ 4.10 = \$ 3493 | 852 POLES @ \$ 5.80 = \$ 4942 |

NET AMOUNT DUE CO-OP

| OLD AGREEMENT | NEW AGREEMENT |
|---------------|---------------|
| \$ 3261 | \$ 4638 |

WE HAVE \$ 3840 BUDGETED FOR THIS COMPANY
IN 1979.

UNITED STATES DEPARTMENT OF AGRICULTURE
Rural Electrification Administration
Washington 25, D. C.

JUN 19 1973

Kentucky Telephone Company
c/o Continental Telephone
Service Corporation
P. O. Box 401
Merrifield, Virginia 22116

Fleming-Mason Rural Electric
Cooperative Corporation
Drawer 328
Flemingsburg, Kentucky 41041

Gentlemen:

Subject: Joint Use Agreement Between

Kentucky 528 Kentucky
and

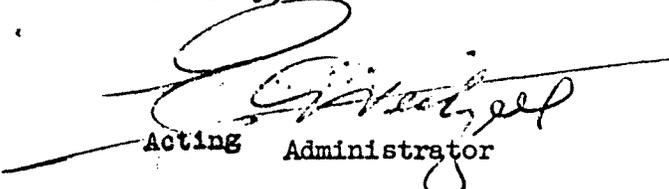
Kentucky 52 Fleming

We are enclosing one copy of the above joint use agreement which has been approved. This agreement sets forth the basis for practicing joint use of facilities. Before entering into specific joint use, the procedures outlined in the agreement must be followed by both parties.

The construction and engineering of facilities for joint use require the full coordination of the activities of both parties. Engineering determinations acceptable to both must be made as to the lines to be used, pole changeouts and additions, and any rearrangement of facilities which may be needed. Such alterations as are necessary should be scheduled promptly to avoid costly delay. Cooperation of both parties will ensure an orderly program permitting maximum benefits of joint use consistent with sound engineering standards. Continued close cooperation will be essential to provide adequate and reliable service to both electric consumers and telephone subscribers.

The services of REA field personnel are always available to you should questions arise regarding this agreement.

Sincerely,


Acting Administrator

Enclosure

TELEPHONE

U. S. DEPARTMENT OF AGRICULTURE
RURAL ELECTRIFICATION ADMINISTRATION

KENTUCKY 52 FLEMING

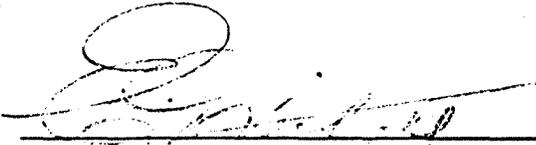
REA BORROWER DESIGNATION KENTUCKY 528 KENTUCKY

THE WITHIN General Agreement - Joint Use of Wood Poles in

Rural Areas, dated January 1, 1973, between Kentucky Telephone

Company and Fleming-Mason R. E. C. C.

SUBMITTED BY THE ABOVE DESIGNATED BORROWER PURSUANT TO THE
TERMS OF THE LOAN CONTRACT, IS HEREBY APPROVED SOLELY FOR THE
PURPOSES OF SUCH CONTRACT.



FOR THE ADMINISTRATOR
E. C. WEITZELL
Acting Administrator

DATED

JUN 19 1973

BORROWER'S COPY

Erin M. Welton
Contract Paralegal



Legal Department
600 Hidden Ridge
HQE02H60
P.O.Box 152092
Irving, TX 75038

Phone 972 718-3289
Fax: 972 719-7162
erin.welton@verizon.com

January 31, 2002

**VIA CERTIFIED MAIL, RETURN RECEIPT REQUESTED
AND REGULAR MAIL**

MAR 19 2002

Fleming-Mason RECC Electric Company
Attn: John M. Hazelrigg
P.O. Box 328
Flemingsburg, KY 41041

Re: General Agreement Joint Use of Wood Poles between GTE South
Incorporated and Fleming-Mason RECC Electric Company, dated 1/1/73
(the "Agreement")

Dear Sir or Madam:

On October 31, 2001, Verizon South Inc. ("Verizon") entered into a definitive agreement (the "Purchase Agreement") with Kentucky ALLTEL, Inc., a subsidiary of ALLTEL Corporation ("ALLTEL"). Under the terms of the Purchase Agreement Verizon will transfer to ALLTEL certain telephone operations and related assets located in Kentucky (the "Transaction"). The above referenced Agreement is one of the assets to be transferred as a part of the Transaction.

Until the closing of the Transaction, Verizon will continue to operate in the current manner and will continue to be responsible to perform those obligations under the Agreement that arise prior to the transfer to ALLTEL. Upon Closing of the Transaction, ALLTEL will be assigned all of Verizon's rights and obligations under the Agreement, to the extent such obligations arise after the closing date.

By this letter, Verizon is requesting your consent to the assignment of the Agreement to ALLTEL as a part of the Transaction. Please indicate your consent by executing the letter where indicated in the space provided below and returning it in the enclosed pre-paid envelope at your earliest convenience, but by no later than **February 21, 2002**. The enclosed copy should be retained for your records. By consenting to the assignment of the Agreement you also agree that, after the closing of the Transaction, Verizon will have no further obligations to you under the Agreement, and that ALLTEL shall be responsible for all obligations thereunder after the closing.

KY-714.014

WIN2301

Your consent will remain effective through the closing of the Transaction. You will be contacted by ALLTEL who will advise you of the closing date and the new contact information.

We appreciate your prompt attention to this matter. Should you have any questions, please contact the undersigned at (972)718-3289 or Paula Valdez at (972)718-4902.

Sincerely,



Erin M. Welton
Contract Paralegal

Accepted and Agreed by
Fleming-Mason RECC Electric Company

By:



Name: Anthony P. Overbey

Title: President & CEO

Date: March 1, 2002

JOINT USE AGREEMENT

THIS AGREEMENT, MADE THIS 8th day of April, 1992,
by and between the ELECTRIC PLANT BOARD OF THE CITY OF GLASGOW,
incorporated under the laws of the State of Kentucky, hereinafter
called the "Electric Company", party of the first part, and GTE
SOUTH, INC., a Virginia Corporation, hereinafter called the
"Telephone Company", party of the second part.

WITNESSETH:

WHEREAS, the Electric Company and the Telephone Company desire to
establish joint use of their respective poles when and where
joint use shall be of mutual advantage; and

WHEREAS, because of changed conditions and experience gained, and
to facilitate administration of joint use, the parties desire to
terminate the present contract dated July 1, 1966, between the
Electric Company and the Telephone Company and to enter into a
new joint use agreement giving due recognition to such change of
conditions, experience and the effective administration of joint
use;

NOW, THEREFORE, in consideration of the premises and the mutual
covenants herein contained, the parties hereto, for themselves,
their successors and assigns, do hereby covenant and agree as
follows:

ARTICLE I
DEFINITIONS

For the purpose of this Agreement, the following terms when used herein, shall have the following meanings:

A. NORMAL SPACE - means sufficient space on a joint use pole for the use of each party, taking into consideration requirements of the National Electric Safety Code.

Except only as to the portion of its said space which, by the terms of the National Electrical Safety Code, may be occupied by certain attachments therein described of the other party, this space is specifically defined as follows:

- (1) for the Electric Company, the uppermost six (6) feet;
- (2) for the Telephone Company, a space of three (3) feet at sufficient distance below the space of the Electric Company to provide at all times the minimum clearance required by the specifications referred to in Article IV, and at sufficient height above the ground to provide proper vertical clearance for the lowest horizontally run line wires or cables attached in such space.

B. NORMAL JOINT USE POLE - means a poles which meets the

requirements of the National Electrical Safety Code for support and clearance of supply and communication conductors under conditions existing at the time joint use is established, or is to be created under known plans of either party. Specifically, a normal joint pole under this agreement shall be a 40 foot class 4 wood pole.

The foregoing definition of a "normal joint pole" is not intended to preclude the use of joint poles longer or shorter or of greater or less strength than the normal joint pole in locations where such poles will meet the known or anticipated requirements of the parties hereto.

- C. ATTACHMENTS - mean materials or apparatus now or hereafter used by either party in the construction, operation or maintenance of its plant carried on poles.
- D. CLEARANCE ATTACHMENTS - mean any attachment made to a pole of the owner for the purpose of obtaining clearance between plant of the Licensee and that of the Owner, where, in general, a pole for the purpose of supporting the Licensee's attachments would not be required if it were not for the presence of the other (Owner's) route. Guy poles are considered as part of the anchor and guy structure, and, as such, guy attachments are not considered as units to be counted

but are given the same treatment as clearance attachments.

- E. SUPPORTING ATTACHMENTS - mean attachments made on poles which, in general, relieve the Licensee of the necessity of providing a pole at or near the same location for the purpose of supporting its wires or cables.
- F. OWNER - means the party owning the pole to which attachments are made.
- G. LICENSEE - means the party having the right under this agreement to make attachments to a pole of which the other party is the Owner.

ARTICLE II

TERRITORY AND SCOPE OF AGREEMENT

This Agreement shall be in effect and shall cover all wooden poles of each of the parties now existing, hereinafter erected or acquired, within the common operating areas served by the parties hereto, when said poles are brought hereunder, excepting:

- A. Poles which, in the Owner's judgment, are necessary for its own sole use, and
- B. Poles which carry, or are intended to carry, circuits of a character that in the Owners's judgment proper rendering of its service now or in the future makes joint use of such poles undesirable.

ARTICLE III

PERMISSION FOR JOINT USE

Each party hereto hereby permits joint use by the other party of any of its poles when brought under this Agreement as herein provided, subject to the terms and conditions herein stated.

ARTICLE IV

SPECIFICATIONS

Joint use of poles covered by this Agreement shall at all times be in conformity with terms and conditions of the current issue of the National Electrical Safety Code as to minimum requirements, and such revisions and amendments thereto from time to time as may be necessary by reason of developments and improvements in the art as may be mutually agreed upon and approved in writing by the Superintendent or Engineering Manager of the Electric Company and the Section Manager - OSP Engineering of the Telephone Company.

ARTICLE V

RIGHT OF WAY FOR LICENSEE'S ATTACHMENTS

- A. The Owner and Licensee will cooperate as far as may be practicable in obtaining right of way for both parties. When a written easement is secured it shall be sufficient detail for identification and recording, where required, and shall be subject to inspection by the other party upon request. However, no guarantee is given by the Owner of

permission from property owners, municipalities or others for the use of poles by the Licensee, and if objection is made thereto and the Licensee is unable to satisfactorily adjust the matter within a reasonable time, the Owner may at any time, upon thirty (30) days notice in writing to the Licensee, require the Licensee to remove its attachments from the pole involved, and the Licensee shall within thirty (30) days after receipt of said notice, remove its attachments from such poles at its sole expense. Should the Licensee fail to remove its attachments as herein provided, the Owner may remove them at the Licensee's expense, without any liability whatever for such removal or the manner of making it, for which expense the Licensee shall reimburse the Owner on demand.

- B. Where the parties mutually agree that right of way maintenance on existing joint use lines is necessary for the protection of their service, the cost of removal of dead or dangerous trees shall be shared equally.
- C. Each party shall be responsible for trimming its own circuits at its own expense where right of way is maintained by trimming (side growth, undergrowth or overhead growth).
- D. As between the parties to this contract, the company performing the work shall assume all responsibility of claims and suits which may arise from this work.

ARTICLE VI

PLACING, TRANSFERRING OR REARRANGING ATTACHMENTS

- A. Whenever either party desires to reserve space on any pole of the other, for any attachments requiring space thereon, not then specifically reserved hereunder for its use, it shall make written application therefor, specifying in such notice the location of the pole in question, the number and kind of attachments which it desires to place thereon, and the character of the circuits to be used. Within five (5) days after the receipt of such notice, the Owner shall notify the Applicant in writing whether or not said pole is one of those excluded from joint use under the provisions of Article II. Upon receipt of notice from the Owner that said pole is not of those excluded, and after completion of any transferring or rearranging which is then required in respect to attachments on said poles, including any necessary pole replacements as provided in Article VII "A", the Applicant shall have the right as Licensee hereunder to use said space for attachments and circuits of the character specified in said application in accordance with the terms of this agreement. Service wire attachments or emergency construction can be placed in accordance with the specifications, upon verbal approval, subsequently approved in writing.

- B. Except as herein otherwise expressly provided, each party shall place, maintain, rearrange, transfer and remove its own attachments, and shall at all times perform such work promptly and in such a manner as not to interfere with work being done by the other party.
- C. On all lines, each party shall install suitable anchors for its own load requirements.

ARTICLE VII

ERECTING, REPLACING OR RELOCATING POLES

- A. Whenever any jointly used pole, or any pole about to be so used under the provisions of this Agreement, is insufficient in size or strength for the existing attachments and for the proposed immediate additional attachments thereon, the Owner shall promptly replace such pole with a new pole of the necessary size and strength, and make such other changes in the existing pole line, in which such pole is included, as may be made necessary by the replacement of such pole and the placing of the Licensee's circuits as proposed.
- B. Whenever it is necessary to change the location of a jointly used pole, by reason of any state, municipal or other governmental requirement, or the requirements of a property owner, the Owner shall, before making such change in location, give notice thereof in writing (except in cases of emergency when verbal notice will be given, and subsequently

confirmed in writing) to the Licensee, specifying in such notice the time of such proposed relocation, and the Licensee shall at the time so specified, transfer its attachments to the pole at the new location.

- C. Whenever, either party hereto is about to erect new poles within the territory covered by this Agreement, either as an additional pole line, as an extension of an existing pole line, or as the reconstruction of an existing pole line, it shall notify the other in writing, at least ten (10) days before beginning the work (shorter notice, including verbal notice subsequently confirmed in writing, may be given in case of emergency), and shall submit with such notice its plans showing the proposed location and size of the new poles and the character of circuits it will use thereon. The other party shall, within five (5) days after the receipt of such notice, reply in writing to the party erecting the new poles, stating whether such other party does, or does not, desire space on the said poles, and if it does desire space thereon, the character of the circuits it desires to use and the amount of space it wishes to reserve. This notice of desire to establish joint use should include detail plans of any changes in the plans of the other party which are desired in order to permit the establishment of joint use. If such party requests space on the new poles,

and if the character and number of circuits and attachments are such that the Owner does not wish to exclude the poles from joint use under the provisions of Article II, then poles suitable for the said joint use shall be erected in accordance with the provisions and the payment of costs as provided in paragraphs "D", "E" and "F" of this Article.

- D. In any case where the parties hereto shall conclude arrangements for the joint use of any new poles to be erected, and the party proposing to construct the new pole facilities already owns more than its proportionate share of joint poles, the parties shall take into consideration the desirability of having the new pole facilities owned by the party owning less than its proportionate share of the joint poles so as to work towards such a division of ownership of the joint poles. For the purpose of this Agreement, the proportionate share of ownership for the Electric Company shall be 50 percent of the total joint poles and for the Telephone Company 50 percent of the total joint poles.
- E. The cost of erecting joint poles coming under this Agreement, either as new pole lines, as extensions of existing pole lines, or to replace existing poles, either existing jointly used poles or poles not previously involved in joint use, shall be borne by the parties as follows:
1. A normal joint pole, or a joint pole shorter or smaller

than the normal pole, shall be erected at the sole expense of the Owner, except as provided in Section "F" of this Article.

2. A pole taller or stronger than the normal pole, the extra height and strength of which is due wholly to the Owner's requirements, shall be erected at the sole expense of the Owner.
3. In the case of a pole taller or stronger than the normal pole, the extra height and strength of which is due wholly to the Licensee's requirements, the Licensee shall pay to the Owner a sum equal to the difference between the cost in place of such pole and the cost in place of a normal joint pole, the rest of the cost of erecting such pole to be borne by the Owner.
4. In the case of a pole taller or stronger than the normal pole, the extra height and strength of which is due to the requirements of both parties, the Licensee shall pay to the Owner a sum equal to one-half the difference between the cost in place of such pole and the cost in place of a normal joint pole, the rest of the cost of erecting such pole to be borne by the Owner.
5. In the case of a pole taller or stronger than the normal pole, where height and strength in addition to

that needed for the purpose of either or both of the parties hereto is necessary in order to meet the requirements of public authority or of property owners, one-half of the excess cost of such pole due to such requirements shall be borne by the Licensee; the rest of the cost of such pole to be borne as provided in that one of the preceding paragraphs 1, 2, 3, or 4, within which it would otherwise properly fall.

- F. In any case where a pole is erected hereunder to replace another pole solely because such other pole is not tall enough, or of the required strength to provide adequately for the Licensee's requirements, or where such poles, whether it carry space reserved for the Licensee's use or not, had at the time of its erection, been pronounced by the Licensee as satisfactory and adequate for its requirements, the Licensee shall, upon erection of the new pole, pay to the Owner, in addition to any amounts payable by the Licensee under paragraphs 3, 4 or 5, of Section "E" of this Article, a sum equal to the sacrificed life of the pole which is replaced (Then value in place of the pole replaced plus cost of removal less salvage), and the pole removed shall remain the property of the Owner. In any case where the other party by mutual consent erects and owns a joint pole to replace an existing pole of the Owner (instead of

the Owner doing so as it is contemplated by Section "A" of this Article that the Owner will do), such other party shall pay to the Owner of the replace pole a sum equal to the then value in place of the pole which is replaced, and the pole removed shall thereupon become the property of such other party which has erected the replacing pole.

- G. When replacing a jointly used pole carrying aerial cable terminals, underground connections or transformer equipment, the new pole shall be set in the same hole which the replaced pole occupied, unless special conditions make it necessary or mutually desirable to set it in a different location.
- H. Any payments made by the Licensee under the foregoing provisions of this Article for poles taller than normal shall not in any way affect the ownership of said poles.
- I. Any payment as provided in the foregoing provisions of this Article may be based on mutually agreeable predetermined amounts. The amounts agreed to shall be subject to revision at the request of either party at the end of each three year period, or at other times as may be mutually agreed to. The amounts agreed to shall be evidenced by an exchange of letters, as provided under Article XXII.

ARTICLE VIII

MAINTENANCE OF POLES AND ATTACHMENTS

- A. The Owner shall, at its own expense, maintain its joint poles in a safe and serviceable condition, and in accordance with Article IV of this Agreement and the requirements of the National Electrical Safety Code, and shall replace subject to the provisions of Article VII, such of said poles as become defective.
- B. Each party shall, at its own expense, at all times maintain all of its attachments in accordance with Article IV of this agreement and the National Electrical Safety Code and keep them in safe condition and in thorough repair. In all cases, the broadband and fiber optic communications plant owned by the Electric Company shall be considered "communications conductors used in the operation of supply lines" with respect to the National Electrical Safety Code and thus may be placed within 16 inches of supply cables meeting Rule 230C1; 2, or 3; or neutral conductors meeting Rule 230E1 of the 1990 Edition of the National Electrical Safety Code.

ARTICLE IX

PROCEDURE WHEN CHARACTER OF CIRCUITS IS CHANGED

When either party desires to change the character of its circuits on jointly used poles, such party shall give thirty (30) days

notice to the other party of such contemplated change, and in the event that the party agrees to joint use with such changed circuits, then the joint use of such poles shall be continued with such changes in construction as may be necessary to meet the requirements of the National Electrical Safety Code, and the provision noted in Article VIII, Paragraph B, being made at the expense of the party desiring to make the change. In the event, however, that the other party fails within thirty (30) days from receipt of such notice to agree in writing to such change, then both parties shall cooperate in accordance with the following plan:

- A. The parties hereto shall determine the most practical and economical method of effectively providing for separate lines, and the party whose circuits are to be moved shall promptly carry out the necessary work.
- B. The ownership of any new line constructed under the foregoing provision in a new location shall vest in the party for whose use it is constructed. The net cost of establishing service in the new location shall be exclusive of any increased cost due to the substitution for existing facilities of a substantially new or improved type or of increased capacity but shall include, among other items, the cost of the new pole line, including rights of way, the cost of removing

attachments from the old poles to the new location, and the cost of placing the attachments on the poles in the new location.

ARTICLE X

BILLS AND PAYMENTS FOR WORK

Upon completion of work performed hereunder by either party, the expense of which is borne wholly or in part by the other, the party performing the work shall present to the other party, within thirty (30) days after completion of such work, a statement showing the amount due, and such other party shall, within thirty (30) days after such statement is presented, pay to the party doing the work the amount due.

ARTICLE XI

ABANDONMENT OF JOINTLY USED POLES

- A. If the Owner desires at any time to abandon any jointly used pole, it shall give the Licensee notice in writing to that effect at least thirty (30) days prior to the date on which it intends to abandon such pole. If, at the expiration of such period, the Owner shall have no attachments on such pole, but the Licensee shall not have removed all of its attachments therefrom, such pole shall thereupon become the property of the Licensee, and the Licensee shall save harmless the former Owner of such pole from all obligation, liability, damages, cost, expenses or charges incurred

thereafter, because of, or arising out of, the presence or condition of such pole or any attachments thereon; and shall pay the Owner a sum equal to the then value in place of such abandoned pole, or poles, or such other equitable sum as may be agreed upon between the parties. Credit shall be allowed for any payments which the Licensee may have made under the provisions of Article VII, Sections "E" and "F", when the pole was originally set, provided the Licensee furnishes proof of such payment.

- B. The Licensee may at any time abandon the use of a joint pole by giving due notice thereof in writing to the Owner and by removing therefrom any and all attachments it may have thereon.

ARTICLE XII

RENTAL PAYMENTS

- A. On or about December 1st of each year, each party, acting in cooperation with the other, subject to the provisions of the following paragraph of this Article, shall have ascertained and tabulated the total number of poles in use by each party as Licensee for which rental payment shall be made to the other party as Owner.
- B. No rental will be paid if the ownership is within the ranges specified in Article VII, paragraph D, as the proportionate share of ownership of the parties.

- C. If one party owns less than its proportionate share of joint use poles it will do one of the following:
1. Purchase enough poles from the other party to bring its ownership within the specified range. Payment for such purchase shall be an amount equal to the then value in place of the poles so purchased.
 2. Pay to the other an annual rental of [REDACTED] [REDACTED] per pole for the difference between the number of poles it should own at its minimum percent and the number of poles actually owned. The payment of any such rental shall be for the calendar year in which the tabulation is made under paragraph A of this Article.

ARTICLE XIII

PERIODICAL REVISION OF RENTALS

- A. At any time after January 1, 1995, and at intervals of not less than five (5) years thereafter, the ownership ranges and rentals applicable under this Agreement shall be subject to joint review and revision, as provided for under Section "B" of this Article, upon written request of either party. In case of revision the new ownership ranges and rental agreed upon shall apply, starting with the annual bill next rendered and continuing until again adjusted.
- B. Revisions of the rental payment shall be based on experience

resulting from previous administration of this Agreement. Any changes shall take into account the original cost factors pertinent to the establishing of the pole facilities involved in all joint use existing under this Agreement at the time of the said review.

ARTICLE XIV

DEFAULTS

- A. If either party shall make default in any of its obligations under this Agreement, and such default shall continue thirty (30) days after notice in writing from the other party, all rights of the party in default hereunder pertaining to the establishment of future joint use shall be suspended, and if such default shall continue for a period of ninety (90) days after such suspension, the other party may forthwith terminate the right of both parties to make additional attachments. Any such termination of the right to make additional attachments by reason of any such default shall not, however, abrogate or terminate the right of either party to maintain the attachments theretofore made on the poles of the other, and all such prior attachments shall continue thereafter to be maintained pursuant to an in accordance with the terms of this Agreement, which Agreement shall, so long as said attachments are continued, remain in full force and effect solely and only for the purpose of

governing and controlling the rights and obligations of the parties with respect to said attachments.

- B. If either party shall make default in the performance of any work which it is obligated to do under this contract, at its sole expense, the other party may elect to do such work, and the party in default shall reimburse the other party for the cost thereof. Failure on the part of the defaulting party to make such payment within thirty (30) days upon presentation of bills therefor shall, at the election of the other party, constitute a default under Section "A" of this Article.

ARTICLE XV

LIABILITY AND DAMAGES

Each party shall fully and completely indemnify the other with respect to all liability, claims, actions and demands to the extent same arise from or are attributable to:

- A. The condition of the pole owned by such party, to the extent that such condition was attributable to the acts and/or omissions of such party;
- B. The condition of attachments of such party to such pole;
- C. "Condition" as used herein shall include clearances.

ARTICLE XVI

EXISTING RIGHTS OF OTHER PARTIES

If either of the parties hereto has, prior to the execution of

this Agreement, conferred upon others, not parties to this Agreement, by contract or otherwise, rights or privileges to use any poles covered by this Agreement, nothing herein contained shall be construed as affecting said right or privileges, and either party hereto shall have the right, by contract or otherwise, to continue and extend such existing rights or privileges; it being expressly understood, however, that for the purpose of this Agreement, the attachments of any such outside party shall be treated as attachments belonging to the Grantor, and the rights obligations, and liabilities hereunder of the Grantor in respect to such attachments shall be the same as if it were the actual Owner thereof. Where municipal regulations require either party to allow the use of its poles for fire alarm, police or like signal systems, such use shall be permitted under the terms of this Article.

ARTICLE XVII

SERVICE OF NOTICES

Wherever in this Agreement notice is provided to be given by either party hereto to the other, such notice shall be in writing and given by letter mailed, or personal delivery, to the Electric Company at its official office at Glasgow, Kentucky, or to the Telephone Company, at its office at Lexington, Kentucky, as the case may be, or to such other address as either party may, from time to time, designate in writing for that purpose.

ARTICLE XVIII

TERMINATION OF AGREEMENT

This Agreement shall continue in full force and effect until the 31st day of December, 1997, and shall continue thereafter until terminated, insofar as the making of additional attachments is concerned, by either party, giving to the other one (1) year's notice in writing of intention to terminate the right of making additional attachments. Any such termination of the right to make additional attachments shall not, however, abrogate or terminate the right of either party to maintain the attachments theretofore made on the poles of the other, and all such prior attachments shall continue thereafter to be maintained, pursuant to and in accordance with the terms of this Agreement, which Agreement shall, so long as said attachments are continued, remain in full force and effect solely and only for the purpose of governing and controlling the rights and obligations of the parties with respect to said attachments.

ARTICLE XIX

ASSIGNMENT OF RIGHTS

Except as otherwise provided in this Agreement, neither party hereto shall assign or otherwise dispose of this Agreement, in whole or in part, without the written consent of the other party; except that either party shall have the right to mortgage any or all of its property, rights, privileges and franchises, or lease

or transfer any of them to another corporation organized for the purpose of conducting a business of the same general character as that of such party, or to enter into any merger or consolidation; and, in case of the foreclosure of such mortgage, or in case of such lease, transfer, merger, or consolidation, its right and obligations hereunder shall pass to such successors and assigns; and provided, further, that subject to all of the terms and conditions of this Agreement, either party may permit any corporation conducting a business of the same general character as that of such party, with which it is affiliated, or connecting with it, the rights and privileges of this Agreement, in the conduct of its said business; and for the purpose of this Agreement, all such attachments maintained on any such pole by the permission as aforesaid of either party hereto shall be considered as the attachments of the party granting such permission and the rights, obligations and liabilities of such party under this Agreement, in respect to such attachments, shall be the same as if it were the actual owner thereof.

ARTICLE XX

WAIVER OF TERMS OR CONDITIONS

The failure of either party to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in

APPROVED

FD

LAW DEPT.

full force and effect.

ARTICLE XXI

EXISTING CONTRACTS

All existing contracts between the parties hereto for the joint use of wood poles upon a rental basis within the territory covered by this Agreement, are, by mutual consent, hereby abrogated and annulled.

ARTICLE XXII

SUPPLEMENTAL ROUTINES AND PRACTICES

Nothing in the foregoing shall preclude the parties to this Agreement from preparing such supplemental operating routines or working practices as they mutually agree to be necessary or desirable to effectively administer the provisions of this Agreement.

IN WITNESS WHEREOF, the parties hereto have caused these present to be executed in duplicate, and their corporate seals to be affixed thereto by their respective officers thereunder duly authorized, on the day and year first above written.

Attest:

ELECTRIC PLANT BOARD OF THE CITY
OF GLASGOW, KENTUCKY

Marna Redford
Secretary

BY M. H. Bryant M.D.

Attest:

GTE SOUTH INCORPORATED

Linda K. Elle
Secretary (Assistant)

BY Jerry Jackson

WIN2326

COMMUNICATION COMPANY TRANSFER AGREEMENT BETWEEN
VERIZON SOUTH INC.

AND

GLASGOW ELECTRIC PLANT BOARD

THIS TRANSFER AGREEMENT is entered into this 1ST day of FEBRUARY, 2002 by VERIZON SOUTH INC., a corporation of the State of Virginia (hereinafter referred to as the "Telephone Company") and by Glasgow Electric Plant Board located in Glasgow, KY (hereinafter referred to as the "Power Company").

WITNESSETH:

WHEREAS, the Power Company and the Telephone Company in cooperative effort do presently participate in the joint use of poles under separate agreement for the purpose of providing electric and telephone service to their respective customers; and

WHEREAS, the Telephone Company owns cables, drops, and other facilities for the provision of telephone service which are installed upon or attached to poles owned by the Power Company; and

WHEREAS, the Power Company, from time to time, must replace existing poles with new poles, thereby requiring the cables, drops or other facilities of the Telephone Company to be transferred from the existing poles to the replacement poles; and

WHEREAS, both the Power Company and the Telephone Company desire that the telephone cables, drops, and other facilities be transferred by the Power Company at the time of pole replacement by the Power Company;

NOW, THEREFORE, in consideration of the mutual covenants, terms, and conditions set forth herein, the parties do hereby agree as follows:

1. Whenever, for any reason, the Power Company replaces existing poles which are owned by the Power Company to which are attached facilities of the Telephone Company, the Power Company may, at its discretion, transfer the cables, drops, or other facilities of the Telephone Company from the existing poles to the replacement poles.
2. The Power Company may, under the conditions described above, transfer cables and drops which are attached to the poles with tangent or dead-end type construction and where restringing, resagging, or repair of such cables or drops is not required. The Power Company may also transfer down guys to pre-existing Telephone Company anchors. Transferring of telephone attachments requiring the addition of

special hardware, splicing or replacement, and transferring of risers, pole mounted switchgear, splicing cabinets, terminal boxes, and amplifiers are specifically excluded from this Agreement.

3. The Power Company will not undertake the partial transfer of the attachments of the Telephone Company on any pole, except in the event of emergency repair situations where the Telephone Company's cables or drops are broken or require other repair work as described in 2 above. The Power Company's responsibility under this Agreement is limited to Power Company poles changed out after the effective date of this Agreement.

4. Transfers will be made in accordance with the specifications of the Telephone Company and shall be in conformity with the terms and provisions of the National Electrical Safety Code and any other applicable binding orders, statutes, ordinances, rules and regulations of any other governmental body.

5. When the Power Company intends to replace a pole (or poles) to which the Telephone Company cables, drops, or facilities are attached, and when the Power Company determines that it will not transfer such cables, drops, or facilities, it will so notify the Telephone Company as provided in the Joint Use Agreement so as to enable the Telephone Company to perform the transfer.

6. Each Party agrees not to assign its interests under this Agreement without prior written approval of the other Party. However, if the assignment is made to a subsidiary, parent or other affiliated corporation, such consent is not required.

7. Each Party shall and hereby does indemnify and hold the other Party and its officers, employees and agents free and harmless from any and all legal and other expenses, suits, claims, damages, costs, fines, penalties, liabilities or other obligations of whatsoever kind, for damage or destruction of property and injury and/or death of persons, resulting from or connected with the indemnifying Party's negligent acts or omissions under this Agreement, including but not limited to the operation, maintenance or defective condition of such Party's equipment, provided however, that nothing in this Section or elsewhere in this Agreement shall make any Party hereto liable for consequential damages or loss of profits.

8. The engineering or construction field forces of the Power Company and the Telephone Company will meet/communicate from time to time with a view toward reaching an agreement on miscellaneous hardware to be provided by the Telephone Company to the Power Company to facilitate the performance of this Agreement. In so doing, the Parties anticipate that the Telephone Company shall, at its own expense, provide the Power Company a minimal stocking level for vehicles expected to be used in transfers by the Power Company. Additionally, when called upon by the Power Company, the Telephone Company will deliver such additional hardware as is required by the Power Company to meet its obligations under the Agreement at such reasonable times and locations as agreed upon by the Parties.

9. In consideration for the services provided by the Power Company pursuant to this Agreement, the Telephone Company shall pay to the Power Company the sum of \$40.00 (forty dollars) per pole where the Telephone Company cables, drops, and facilities are transferred by the Power Company, without regard to the number of cables or drops transferred. Billing and payments shall be in accordance with the procedures already established by the Joint Use Agreement.

10. This Agreement shall remain in full force and effect until terminated by either Party upon providing the other with thirty (30) days written notification as follows:

To: Glasgow Electric Plant Board
P.O. Box 1809
Glasgow, KY 42142-1809
Attn: Superintendent

To: Verizon South Inc.
4100 N. Roxboro Road
Durham, NC 27704
Attn: Lee C. Berkley NC999058
(Local Contact:

11. The term of this Agreement shall be one year from the date it is executed. This Agreement will be automatically renewed for successive one-year terms unless either Party notifies the other of its intent to terminate the Agreement. Such notice must be provided at least 90 days in advance of the end of the one-year term.

12. The Agreement together with its exhibits constitutes the entire Agreement between the Parties and cancels all contemporaneous or prior Agreements, whether written or oral, with respect to the subject matter of this Agreement. No modifications shall be made to this Agreement unless in writing and signed by appropriate representatives of the Parties.

IN WITNESS WHEREOF, the parties hereto have caused these presents to be duly executed on this 1st, day of February, 2002.

Wendy Webster
Witness

VERIZON SOUTH INC.

By:

Alan E. Reilly

Title:

Director Eng & Proj

David Hagan
Witness

GLASGOW EPB

By:

William J. [Signature]

Title:

SUPERINTENDENT

*Force from Grayson
3/2/95*

GENERAL AGREEMENT

JOINT USE OF WOOD POLES IN RURAL AREAS

Contract Revised January, 1971

PREAMBLE

Grayson Rural Electric Cooperative Corporation, a corporation organized under the laws of the State of Kentucky, (hereinafter called the "Electrical Distributor"), and General Telephone Company of Kentucky, a corporation organized under the laws of the State of Delaware (hereinafter called the "Telephone Company"), desiring to cooperate in the joint use of their respective poles, erected or to be erected within the rural areas in which both parties render service in the State(s) of

Kentucky, whenever and wherever such use shall, in the estimation of both parties, be compatible with their respective needs, do hereby, in consideration of the premises and the mutual covenants herein contained, covenant and agree for themselves and their respective successors and assigns as follows:

ARTICLE I

SCOPE OF AGREEMENT

(a) This Agreement shall be in effect in the areas in which both of the parties render service in the State(s) of Kentucky, and shall cover all wood poles now existing or hereafter erected in the above territories, except where said poles are covered by meter brought under an urban contract of the parties, when said poles are brought under this Agreement in accordance with the procedure hereinafter provided.

(b) Each party reserves the right to exclude any of its facilities from joint use.

(c) It is the intention of the parties that adequate electric and telephone service shall be made available to the widest practicable number of rural users in the above territory.

ARTICLE II

EXPLANATION OF TERMS

For the purpose of this Agreement, the following terms shall have the following meanings:

1. A JOINT POLE is a pole jointly used by both parties.
2. A NORMAL JOINT POLE is a pole which is just tall enough to provide normal spaces, as normal space is hereinafter defined, for the respective parties and just strong enough to meet the requirements of the specifications mentioned in Article III for the attachments ordinarily placed by the parties in their respective normal spaces. Such pole for the purpose of this Agreement shall be a 35 foot class 5 wood pole as classified by the pole classification tables of the American Standards Association. *amended 10/16/79*

3. SPACE is the linear portion of a joint pole parallel to its axis reserved for the exclusive use of one of the parties (subject only to the exceptions provided for in this Article and the specifications mentioned in Article III which in certain instances permit the making of certain attachments by one party in the space reserved for the other party).

4. NORMAL SPACE is the following described space:

- a. For the Electrical Distributor the uppermost 6 1/2 feet, measured from top of pole.
- b. For the Telephone Company a space of 2 feet, at a sufficient distance below the space of the Electrical Distributor to provide at all times the minimum clearance required by the specifications mentioned in Article III

What is this?

(e) Wherever practicable, double thimble anchor rods with anchors of sufficient holding power to sustain any unbalanced loads of the two parties shall be installed and used jointly. The ownership of the double thimble anchor rods and anchors will be vested in the owner of the pole. In any case, where one party provides at the request of the other party double thimble anchor rods and anchors for the use of both parties the party requesting the double thimble anchor rods and anchors shall pay to the party placing the double thimble anchor rods and anchors a sum equal to half of the cost of the anchors and anchor rods in place. In cases where the existing anchors are adequate for the needs of both parties the party desiring additional guys may where necessary install an adapter at its own expense. In cases where existing anchor rods and anchors are adequate for the needs of only one party the party desiring additional guys and anchors may where necessary install anchors and anchor rods at no expense to the other party or in the case of right-of-way restrictions may provide a double thimble anchor rod and anchor in place of the existing anchor rod and anchor to which the other party can attach its existing guy at its own expense.

(f) The cost of establishing the joint use of existing poles including the making of any necessary pole replacements, shall be borne by the parties hereto in the manner provided in Article VIII - Division of Costs.

ARTICLE V ESTABLISHING JOINT USE OF NEW POLES

(a) Whenever either party hereto requires new pole facilities for an additional pole line, an extension of an existing pole line, or in connection with the reconstruction of an existing pole line, it shall promptly notify the other party to that effect in writing (verbal notice subsequently confirmed in writing may be given in cases of emergency) stating the proposed location and character of the new poles and the character of circuits it intends to use thereon and indicating whether or not such pole facilities will be, in the estimation of the party proposing to construct the new pole facilities, susceptible of joint use. Within a reasonable period after the receipt of such notice, the other party shall reply in writing, stating whether it does, or does not, desire space on the said poles and, if it does desire space thereon, the character of the circuits it desires to use and the amount of space it wishes to reserve. If such other party requests space on the proposed new poles and if the character and number of its circuits and attachments are such that the party proposing to construct the new pole facilities does not consider joint use undesirable, then it shall erect poles suitable for such joint use, subject, however, to the provisions of Section (b) of this Article, and subject further to the condition that request by either party for space on proposed new poles of the other party under this Agreement shall be made in writing on the form attached hereto and identified as Appendix A or such other form as may be mutually agreed upon and shall comply with the procedure set forth in said approved form. The applicant for space on the poles shall be promptly notified in writing of the action taken on the application.

(b) In any case where the parties hereto shall conclude arrangements for the joint use of any new poles to be erected, and the party proposing to construct the new pole facilities already owns more than its proportionate share of joint poles, the parties shall take into consideration the desirability of having the new pole facilities owned by the party owning less than its proportionate share of joint poles so as to work towards such a division of ownership of the joint poles that neither party shall be obligated to pay to the other any adjustment payments because of their respective use of joint poles owned by the other, due regard being given to the desirability of avoiding mixed ownership of poles in a section of line.

Do we want them to make attachments for guys & anchors?

(c) Each party shall place its own attachments on the new joint poles and place guys and anchors to sustain any unbalanced loads caused by its attachments except as otherwise provided under Article IV, Section (e). The party owning the pole line shall provide initial right-of-way clearance 15 feet on each side of the center line to the extent practicable, all right-of-way in excess of this 30 foot swath to be borne by the party requiring the additional width. Each party shall, with due diligence, attempt to execute its work promptly and in such manner as not to interfere with the service of the other party.

Should this be amended to 40'?

ARTICLE VI RIGHT OF WAY FOR LICENSEE'S ATTACHMENTS

While the owner and licensee will cooperate as far as may be practicable in obtaining rights-of-way for both parties on joint poles, the owner does not warrant or assure to the licensee any right-of-way privileges or easements on, over or across streets, alleys and public thoroughfares, and private or publicly owned property, and if the licensee shall at any time be prevented from placing or maintaining its attachments on the owner's poles, no liability on account thereof shall attach to the owner of the poles.

**ARTICLE VII
MAINTENANCE OF POLES AND ATTACHMENTS**

(a) The owner shall maintain its joint poles in a safe and servicable condition and in accordance with the specifications mentioned in Article III and shall replace, reinforce or repair such of these poles as become defective. In case of emergency, with the giving of verbal notice, licensee may replace joint poles, anchors and guys as may be considered necessary for public safety or the restoration of licensee's service, in which case the licensee shall be reimbursed by the owner in the full amount of the cost of labor and materials plus any applicable overhead expenses.

(b) When replacing a jointly used pole carrying terminals of aerial cable, underground connection, or transformer equipment, the new pole shall be set in the same hole which the replaced pole occupied unless special conditions make it necessary or mutually desirable to set it in a different location.

(c) Whenever it is necessary to replace or relocate a jointly used pole, the owner shall, before making such replacement or relocation, give reasonable notice thereof in writing (except in case of emergency, when verbal notice will be given and subsequently confirmed in writing) to the licensee, specifying in such notice the time of such proposed replacement or relocation and the licensee shall at the time so specified transfer its attachments to the new or relocated joint pole. Should the licensee fail to transfer its attachments to the new joint pole on the date specified for such transfer of attachments, the owner may elect to relinquish the ownership of the old pole from which it has removed its attachments, with the giving of verbal notice to be subsequently followed in writing. Such old pole shall thereupon, at no cost to the licensee, become the property of the licensee, and the licensee shall save harmless the former owner of such pole from all obligation, liability, damages, cost, expenses or charges incurred thereafter, and not arising out of anything theretofore occurring, because of, or arising out of, the presence or condition of such pole or of any attachments thereon. In instances where the Electrical Distributor is the owner of such pole the unused portion of the pole above the licensee's attachments shall be cut off and removed by the owner before relinquishing ownership, if the pole remains in structural conflict with the power route.

(d) Each party shall at all times maintain all of its attachments in accordance with the specifications mentioned in Article III and shall keep them in safe condition and in thorough repair. Where the parties mutually agree that right-of-way maintenance on existing joint use lines is necessary for the protection of their service, the cost of the following work shall be shared as follows:

① 1. The removal of dead or dangerous trees shall be shared equally.

Do we do this?
② 2. Chemical control or removal of undergrowth by cutting at the ground line in a swath measured fifteen feet on each side of the center line as follows:

a. 50% of the cost on routes supporting bare aerial wire telephone circuits shall be borne by each party.

③ b. 10% of the costs shall be borne by the Telephone Company, 90% by the Electrical Distributor on routes supporting telephone multiple pair insulated wire.

c. Costs will not be shared on routes supporting cable or abrasive resistant wire. Each party will provide for its own requirements.

④ (e) Each party shall be responsible for trimming its own circuits at its own expense where right-of-way is maintained by trimming (side growth, undergrowth or overhead growth).

(f) Any existing joint use construction of the parties hereto which does not conform to the specifications mentioned in Article III shall be brought into conformity therewith as soon as practicable.

When such existing construction shall have been brought into conformity with said specification, it shall at all times thereafter be maintained as provided in Sections (a) and (d) of this Article.

(g) The cost of maintaining poles and attachments and of bringing existing joint use construction into conformity with said specifications shall be borne by the parties hereto in the manner provided in Article VIII - Division of Costs.

**ARTICLE VIII
DIVISION OF COSTS**

(a) The cost of erecting new joint poles coming under this Agreement, to construct new pole lines, to make extensions to existing pole lines, or to replace existing poles, except as covered in (c) below, shall be borne by the parties as follows:

1. A normal joint pole, or joint pole smaller than normal, shall be erected at the sole expense of the owner.
2. A pole larger than the normal, the extra height or strength of which is due wholly to the owner's requirements including requirements as to keeping the owner's wires clear of trees shall be erected at the sole expense of the owner.
3. In the case of a pole larger than the normal, the extra height or strength of which is due wholly to the licensee's requirements including requirements as to keeping the licensee's wires clear of trees, the licensee shall pay to the owner a sum equal to the difference between the cost in place of such pole and the cost in place of a normal joint pole, the rest of the cost of erecting such pole to be borne by the owner, except insofar as otherwise provided in Section (c) of this Article.
- * 4. In the case of a pole larger than the normal, the extra height or strength which is due to the requirements of both parties or the requirements for proper ground clearance or of public authorities or of property owners, (other than requirements with regard to keeping the wires of one party only clear of trees), the difference between the cost in place of such pole and the cost in place of a normal joint pole shall be shared equally by the licensee and the owner, the rest of the cost of erecting such pole to be borne by the owner.
5. A pole, including all appurtenances or fixtures, erected between existing poles to provide sufficient clearance and furnish adequate strength to support the circuits of both the owner and the licensee, which it would have been unnecessary to erect if joint use had not been undertaken, shall be erected at the sole expense of the licensee.

(b) Any payments for poles made by the licensee under any foregoing provisions of this Article shall not entitle the licensee to the ownership of any part of said poles for which it has contributed in whole or in part.

(c) Where an existing jointly used pole or a non-joint pole is prematurely replaced by a new one solely for the benefit of the licensee, the cost of the new pole shall be divided as specified in Section (a) of this Article and the licensee shall pay the owner the labor cost of removal of the existing pole and the labor cost of replacing or transferring of all appurtenances on the existing pole. The replaced pole shall be removed and retained by its owner.

(d) Each party shall place, maintain, rearrange, transfer and remove its own attachments at its own expense except as otherwise expressly provided herein.

(e) The expense of maintaining joint poles shall be borne by the owner thereof except that the cost of replacing poles shall be borne by the parties hereto in the manner provided in Sections (a) and (c) of this Article.

(f) Where service drops of one party crossing over or under lines of the other party are attached to the other party's poles, either directly or by means of a pole top extension fixture, the cost shall be borne as follows:

1. Pole top extension fixtures shall be provided and installed at the sole expense of the party using them.
- * 2. Where an existing pole is replaced by a taller one to provide the necessary clearance the party owning the service drop shall pay to the party owning the pole the cost of the new pole plus the labor costs of replacing or transferring of the appurtenances on the existing pole, the owner of the existing pole to remove and retain such pole at his own expense.

(g) Payments made by either party to the other under the provisions of this Article may be based on the estimated or actual cost as mutually agreed upon (including overhead) of making such changes but in no event, however, shall either party be required to pay for such changes more than 120% of the estimated cost supplied by the other if such cost estimate shall have been requested and furnished before the changes were made.

**ARTICLE IX
PROCEDURE WHEN CHARACTER OF CIRCUITS IS CHANGED**

When either party desires to change the character of its circuits on jointly used poles, such party shall give immediate notice to the other party of such contemplated change and in the event that the party agrees in writing to joint use with such changed circuits, then the joint use of such poles shall be continued with such changes in construction as may be required to meet the terms of the specifications mentioned in Article III for the character of circuits involved and such other changes as may be agreed upon. The parties shall cooperate to determine the equitable apportionment of the net expense of such changes. In the event, however, that the other party fails within 90 days from receipt of such notice to agree in writing to such change in character of circuits, then both parties shall cooperate in accordance with the following plan:

1. The parties hereto shall determine the most practical and economical method of effectively providing for separate lines, either overhead or underground, and the party whose circuits are to be moved shall carry out the necessary work as promptly as practicable.
2. The net costs of re-establishing such circuits in the new location as are necessary to furnish the same business facilities that existed in the joint use section at the time such change was decided upon, shall be borne by the licensee; provided, however, that the owner shall bear the cost whenever the change was occasioned by the necessities of the owner. When the net costs are borne by the owner they shall not include the cost of the new pole line constructed by the licensee.

Unless otherwise agreed by the parties, ownership of any new line or underground facilities constructed under the foregoing provisions in a new location shall vest in the party for whose use it is constructed.

**ARTICLE X
ABANDONMENT OF JOINT USED POLES**

(a) If the owner desires at any time to abandon any jointly used pole, it shall, except as provided in Article VII, Section (c), give the licensee notice in writing to that effect at least 60 days prior to the date on which it intends to abandon such pole. If at the expiration of said period the owner shall have no attachments thereon, such pole shall thereupon become the property of the licensee, and the licensee shall save harmless the former owner of such pole from all obligation, liability, damages, cost, expenses or charges incurred thereafter, and not arising out of anything theretofore occurring, because of, or arising out of, the presence or condition of such pole or of any attachments thereon; and shall pay the owner the then value in place of the pole to the owner. The former owner shall further evidence transfer of title to the pole by appropriate means. Credit shall be allowed for any payments which the licensee may have made under the provisions of Article VII - Division of Costs, when the pole was originally set, provided the licensee furnishes proof of such payment.

(b) The licensee may at any time abandon the use of a joint pole by removing therefrom any and all attachments it may have thereon and by giving such notice as may be mutually agreed upon.

**ARTICLE XI
ADJUSTMENT PAYMENTS**

(a) The parties contemplate that the use or reservation of space on poles by each party, as licensee of the other under this Agreement shall be based on the equitable sharing of the economies of joint use.

(b) On or about December 1st of each year, each party, acting in cooperation with the other, and subject to the provisions of Section (c) of this Article, shall ascertain and tabulate the total number of poles in use by each party as licensee, which tabulation shall indicate the number of poles in use by each party as licensee for which an adjustment payment by one of the parties to the other is to be determined as hereinafter provided.

(c) For the purpose of such tabulation, any pole used by the licensee for the sole purpose of attaching wires or cables thereto, either directly or by means of a pole top extension fixture, in order to provide clearance between the facilities of the two parties as distinguished from providing support for such wires or cables, shall not be considered as a joint pole.

(d) If there is provision under a separate agreement between the Telephone Company and the Electrical Distributor for facilities associated with power line carrier systems, the adjustment payment provisions of the

agreement of which this Article forms a part shall apply for poles on which both types of facilities are present and other adjustment payments shall apply. The adjustment payment provisions of this Agreement shall not apply, however, where only those facilities directly associated with the power line carrier systems are involved.

(e) Adjustment payments per pole due from one party as licensee to the other party or owner shall, subject to the provisions of Article XII, be [redacted] per annum by the Electrical Distributor for each jointly used pole owned by the Telephone Company and [redacted] per annum by the Telephone Company for each jointly used pole owned by the Electrical Distributor. The smaller total sum shall be deducted from the larger and the Electrical Distributor or the Telephone Company, as the case may be, shall pay to the other the difference between such amounts. The adjustment payment herein provided shall be paid within ten days after the bill has been submitted.

(f) At intervals not exceeding five (5) years an actual inventory of attachments shall be made by representatives of the parties. If there is any difference in the number of attachments found by the inventory and the number arrived at by tabulating those reported, correction will be made by retroactive billing for any attachments identified as being responsible for the difference, and any remaining difference will be spread evenly over the years since the last inventory, and billing adjusted accordingly except as otherwise provided under Article XII, Section (c).

ARTICLE XII
PERIODICAL ADJUSTMENT OF PAYMENTS

*when was the last
count?*

(a) At any time after 3 years from the date of this Agreement and at intervals of not less than 3 years thereafter, the payments applicable under this Agreement shall be subject to joint review and adjustment as provided for under Section (b) of this Article upon the written request of either party. In case of adjustment of payments as herein provided, the new payments agreed upon shall apply starting with the annual bill next rendered and continuing until again adjusted.

when was the last adjustment?

(b) All adjustments of rental shall be in accord with the provisions of Appendix B, and any changes shall take into account the cost factors originally involved in all joint use existing at that time under this Agreement.

(c) An actual inventory of attachments shall be made by representatives of the parties coincident with the effective date of any adjustment rentals.

ARTICLE XIII
DEFAULTS

(a) If either party shall default in any of its obligations under this Agreement and such default continues thirty (30) days after due notice thereof in writing by the other party, the party not in default may suspend the rights of the party in default insofar as concerns the granting of future joint use and if such default shall continue for a period of 90 days after such suspension, the party not in default may forthwith terminate this Agreement as far as concerns the future granting of joint use.

(b) If after reasonable notice either party shall make default in the performance of any work it is obligated to do under this Agreement at its sole expense, the other party may elect to do such work, and the party in default shall reimburse the other party for the cost thereof. Failure on the part of the defaulting party to make such payment within 30 days upon presentation of bills therefor shall, at the election of the other party, constitute a default under Section (a) of this Article.

ARTICLE XIV
EXISTING RIGHTS OF OTHER PARTIES

(a) If either of the parties hereto has, prior to the execution of this Agreement, conferred upon others, not parties to this Agreement, by contract or otherwise, rights or privileges to use any poles covered by this Agreement, nothing herein contained shall be construed as affecting such rights or privileges, and either party hereto shall have the right, by contract or otherwise, to continue and extend such existing rights or privileges, it being expressly understood, however, that for the purpose of this Agreement, the attachments of any such outside party, except those of a municipality or other public authority, shall be treated as attachments belonging to the grantor, and the rights, obligations, and liabilities hereunder of the grantor in respect to such attachments shall be the same as if it were the actual owner thereof.

(b) Where municipal regulations require either party to allow the use of its poles for fire alarm, police, or other like signal systems, such use shall be permitted under the terms of this Article, provided attachments of such parties are placed and maintained in accordance with the specifications mentioned in Article III.

ARTICLE XX
TERM OF AGREEMENT

This Agreement shall continue in full force and effect until the 31st day of December, 1976, and shall continue thereafter until terminated, insofar as the making of attachments to additional poles is concerned, by either party giving to the other one (1) years notice in writing of intention to terminate the right of making attachments to additional poles. Any such termination of the right to make attachments to additional poles shall not, however, abrogate or terminate the right of either party to maintain the attachments theretofore made on the poles of the other or additional attachments to such poles, and all such attachments shall continue thereafter to be maintained, pursuant to and in accordance with the terms of this Agreement, which Agreement shall, so long as said attachments are continued, remain in full force and effect solely and only for the purpose of governing and controlling the rights and obligations of the parties with respect to said attachments.

ARTICLE XXI
EXISTING CONTRACTS

All existing agreements between the parties hereto for the joint use of poles in rural areas are by mutual consent hereby abrogated and superseded by this Agreement.

Nothing in the foregoing shall preclude the parties to this agreement from preparing such supplemental operating routines or working practices as they mutually agree to be necessary or desirable to effectively administer the provisions of this Agreement.

ARTICLE XXII
APPROVAL OF THE ADMINISTRATOR

This Agreement, and any amendment thereof, shall be effective subject to the condition that, during any period in which the Electrical Distributor is a borrower from the Rural Electrification Administration, the Agreement and any amendment thereof shall have the approval in writing of the Administrator of the Rural Electrification Administration.

... witness whereof the parties hereto, have caused these presents to be executed in triplicate, and their corporate seals to be affixed thereto by their respective officers thereunto duly authorized, on the 1st day of January, 1972.

SEAL)

TESTS:

Grayson Rural Electric Cooperative Corporation

James E. Lewis
Secretary

BY L. C. White
President

SEAL)

TESTS:

General Telephone Company of Kentucky

Alfred G. ...
Secretary

BY Dawson
OPERATING VICE PRESIDENT

APPENDIX A

TO _____
Name of Electrical Distributor Date

Address Request Number

This is to request permission for this company to use jointly certain of your poles under the terms and conditions of our General Agreement for Joint Use of Wood Poles in Rural Areas, dated _____

The poles, including the number and character of circuits to be placed thereon, for which this permission is requested are those included in the pole lines indicated on the attached map, which also bears the above date and Request Number.

Our present plan is to start this work about _____, 19____
and complete the work about _____, 19____

If permission to use these poles is given by you, this Company will prepare and furnish to you, after engineering is complete, detailed construction plans and drawings, together with necessary maps, to indicate specifically your poles that we wish to use jointly, the number and character of the circuits to be placed on such poles, and any rearrangements of fixtures and equipment necessary, as well as any relocations or replacements of existing poles, and any additional poles that may be required, in accordance with the procedure provided in Articles IV and V of this Agreement.

If the joint use proposed is agreeable, please signify your approval of this request in the space provided and return the second copy to us.

Name of Telephone Company Signature of Telephone Company Representative

Address Title

To _____
Name of Telephone Company Date

Address

This is to advise you that the above request to use jointly certain poles of this system is approved. You may proceed with such joint use of poles on the terms and conditions of the Agreement referred to above, and under the conditions outlined in your request.

Title of Electrical Distributor Representative Signature of Electrical Distributor Representative

APPENDIX B

This Appendix describes the basic principles and guides which have been used under this Agreement in setting the adjustment payments specified in Article XI and which are to be used in making periodical adjustment of payments as provided for in Article XII.

Under these principles the adjustment payments are intended, insofar as it is practicable, to result in a sharing of the economies realized by the joint use of pole plant in proportion to the relative costs of separate pole line construction.

The procedures outlined herein take into account the following objectives:

1. An equitable division of savings regardless of the number of jointly used poles owned by each party.
2. Adjustment payments applicable universally in the area covered by the Agreement regardless of whether the pole lines involved are initially constructed with joint use in view or are existing lines modified for joint use.
3. Appropriate allowance in the adjustment payments for additional costs incurred by each party in supplying 'normal joint poles', as defined in the Agreement, and the costs of other items required in the joint use of poles which would not be incurred in separate line construction.
4. Adjustment payments based on the costs of "typical miles" of separate lines, of newly constructed joint lines and of existing lines modified to make them suitable for joint use. The 'per mile' values of adjustment payments are then reduced to 'per pole' values for purposes of simplifying tabulations and to provide for the joint use of scattered poles.

The adjustment payments are the dollar values resulting from the licensee paying to the owner, as annual adjustment payments, an amount representing the annual charge on a separate line for the licensee less the sum of (a) the annual charges on the additional costs incurred by the licensee in establishing joint use and (b) the licensee's share of the total annual savings. This share is the ratio of the licensee's typical separate line costs to the sum of the typical separate line costs of each of the parties.

The annual adjustment payments can also be stated as follows:

| | | | | | | |
|---|----------|---|--------|---|------|--|
| Licensee's annual adjustment payment | (equals) | Annual charges saved by Licensee through not having to build a separate line | (less) | Licensee's appropriate percentage | (of) | Total savings in annual charges realized through joint use. |
|---|----------|---|--------|---|------|--|

The cost in place of a line of poles is made up of a number of factors including such items as right-of-way solicitation, clearing, staking, direct labor and material costs of bare poles in place and pro rata shares of construction supervision and overhead. These costs, for a specific area, may differ considerably from corresponding costs in other parts of the country. These variations in pole line costs will, however, affect both power and telephone lines to about the same degree.

The calculation for Telephone Company adjustment payments to Power Distributor and Power Distributor adjustment payments to the Telephone Company based on the preceding principles for this contract is as follows:

GENERAL AGREEMENT

Joint Use of Wood Poles in Rural Areas

Electric Power and Telephone Systems

Amendment to Article II, Part 2 - by deleting the second sentence thereof, and substituting in it's place the following:

Has this changed?

- 2. "Effective January 1, 1980, such pole for the purpose of this agreement shall be a 40' class 4 wood pole as classified by the pole classification tables of the American Standards Association". This change applies to new lines and/or originally established lines. Lines with existing attachments are not affected.

Executed this 16th day of October, 1979

ATTEST

GRAYSON RURAL ELECTRIC
COOPERATIVE CORPORATION
Electric Company

Harold H. [Signature]
Title - General Manager

Title - President

WITNESS:

GENERAL TELEPHONE COMPANY

R.M. Janner

K.D.D. [Signature]
Title - Vice President-Network
Engineering & Construction

JOINT USE OF FACILITIES

Electric Power and Telephone Systems

Amendment to Article XI of General Agreement
For Joint Use of Wood Poles in Rural Areas

The Electrical Distributor and the Telephone Company agree that the following amendment shall be a part of the agreement between the parties dated January 1, 1972.

Amend Section E, Article XI, by deleting the first sentence thereof, and substituting in its place the following:

"Effective July 1, 1979, adjustment payments per pole due from one party as licensee to the other party or owner shall be, subject to the provisions of Article XII, \$6.75 per annum by the Electrical Distributor for each jointly-used pole owned by the Telephone Company, and \$5.80 per annum by the Telephone Company for each jointly-used pole owned by the Electrical Distributor."

Executed this 11th day of October, 1979.

ATTEST:

GRAYSON RURAL ELECTRIC
COOPERATIVE CORPORATION
Electric Company

Harold G. Haight
Title-General Manager

W. E. Womack
Title-President

WITNESS:

R. M. Janner

GENERAL TELEPHONE COMPANY
W. E. Womack
Title Vice President-Network
Engineering & Construction

JOINT USE OF FACILITIES

ELECTRIC POWER SYSTEMS

TELEPHONE SYSTEMS

AMENDMENT TO ARTICLE XI, OF GENERAL AGREEMENT

FOR JOINT USE OF WOOD POLES IN RURAL AREAS

The Electrical Distributor and the Telephone Company agree that the following Amendment shall be a part of the Agreement between the parties dated July 1, 1977.

Amend Section E, Article XI by deleting the first sentence and thereof and substituting in its place the following.

"Effective July 1, 1977, adjustment payments per pole due from one party as licensee to the other party or owner shall subject to the provisions of Article XII, be \$5.15 per annum by the Electrical Distributor for each jointly used pole owned by the Telephone Company and \$4.10 per annum by the Telephone Company for each jointly used pole owned by the Electrical Distributor".

Executed on the 26th day of May 19 77

ATTEST

GRAYSON KENTUCKY R.E.C.C.
Electric Company

James E. Lewis
Secretary

BY:

W.H. Warrick
President

WITNESS

GENERAL TELEPHONE COMPANY OF KENTUCKY

KOB L.E. Johnson
Vice President - Network
Engineering & Construction

**AMENDMENT
TO THE JOINT USE AGREEMENT
BETWEEN GRAYSON RURAL ELECTRIC COOPERATIVE CORPORATION
AND
VERIZON SOUTH, INC. (formerly GTE SOUTH, INC.) TELEPHONE
COMPANY OF KENTUCKY**

AMENDMENT TO ARTICLE XI, OF GENERAL AGREEMENT

The Electrical Distributor and the Telephone Company agree that the following Amendment shall be a part of the Agreement between the parties dated July 1, 1977.

Amend Section E, Article XI by deleting the entire paragraph and inserting in its place the following:

Grayson RECC Rates Schedule for:

| | Our Poles | Their Poles |
|--------|------------------|--------------------|
| ✓ 2001 | \$12.53 | \$13.52 |
| 2002 | \$13.03 | \$14.06 |
| 2003 | \$13.55 | \$14.62 ✓ |
| 2004 | \$14.10 | \$15.21 |
| 2005 | \$14.66 | \$15.82 |

Executed on the 11TH day of JANUARY, 2002.

ATTEST

GRAYSON RURAL ELECTRIC
COOPERATIVE CORPORATION

Witness

BY: *Carroll Hill*
President & C.E.O.

Attest

VERIZON SOUTH, INC.

Made Webster
Witness

BY: *Walter E. Riley*

AMENDMENT
TO THE JOINT USE AGREEMENT
BETWEEN GRAYSON RURAL ELECTRIC COOPERATIVE CORPORATION
AND
GTE SOUTH INCORPORATED SUCCESSOR IN INTEREST TO
GENERAL TELEPHONE COMPANY OF KENTUCKY

AMENDMENT TO ARTICLE XI, OF GENERAL AGREEMENT

The Electrical Distributor and the Telephone Company agree that the following Amendment shall be a part of the Agreement between the parties dated July 1, 1977.

Amend Section E, Article XI by deleting the entire paragraph and inserting in its place the following:

Grayson RECC Rates Schedule for:

| | <u>Our Poles</u> | <u>Their Poles</u> |
|------|------------------|--------------------|
| 1995 | \$10.30 | \$13.00 |
| 1996 | \$10.71 | \$13.52 |
| 1997 | \$11.14 | \$14.06 |
| 1998 | \$11.58 | \$14.62 |
| 1999 | \$12.05 | \$15.20 |

Executed on the first day of March ,
1995 .

ATTEST

GRAYSON RURAL ELECTRIC
COOPERATIVE CORPORATION

Bonita Womack
Witness

By: Carol Hill Gray
President & CEO

ATTEST

GTE SOUTH INCORPORATED
SUCCESSOR IN INTEREST TO
GENERAL TELEPHONE COMPANY OF
KENTUCKY



[Signature]
Witness Asst. Secretary

By: [Signature]
Gen. Mgr. - Network Construction

Erin M. Welton
Contract Paralegal



Legal Department
600 Hidden Ridge
HQE02H60
P.O.Box 152092
Irving, TX 75038

Phone 972 718-3289
Fax: 972 719-7162
erin.welton@verizon.com

January 31, 2002

**VIA CERTIFIED MAIL, RETURN RECEIPT REQUESTED
AND REGULAR MAIL**

FEB 14 2002

Grayson Rural Electric Coop. Corp.
Attn: Don Combs
109 Bagby Park
Grayson, KY 41143

Re: General Agreement Joint Use of Wood Poles in Rural Areas between GTE South Incorporated and Grayson Rural Electric Cooperative Corporation, dated 1/1/72 (the "Agreement")

Dear Sir or Madam:

On October 31, 2001, Verizon South Inc. ("Verizon") entered into a definitive agreement (the "Purchase Agreement") with Kentucky ALLTEL, Inc., a subsidiary of ALLTEL Corporation ("ALLTEL"). Under the terms of the Purchase Agreement Verizon will transfer to ALLTEL certain telephone operations and related assets located in Kentucky (the "Transaction"). The above referenced Agreement is one of the assets to be transferred as a part of the Transaction.

Until the closing of the Transaction, Verizon will continue to operate in the current manner and will continue to be responsible to perform those obligations under the Agreement that arise prior to the transfer to ALLTEL. Upon Closing of the Transaction, ALLTEL will be assigned all of Verizon's rights and obligations under the Agreement, to the extent such obligations arise after the closing date.

By this letter, Verizon is requesting your consent to the assignment of the Agreement to ALLTEL as a part of the Transaction. Please indicate your consent by executing the letter where indicated in the space provided below and returning it in the enclosed pre-paid envelope at your earliest convenience, but by no later than **February 21, 2002**. The enclosed copy should be retained for your records. By consenting to the assignment of the Agreement you also agree that, after the closing of the Transaction, Verizon will have no further obligations to you under the Agreement, and that ALLTEL shall be responsible for all obligations thereunder after the closing.

KY-714.016

WIN2346

Grayson Rural Electric Cooperative Corporation
January 31, 2002
Page 2

Your consent will remain effective through the closing of the Transaction. You will be contacted by ALLTEL who will advise you of the closing date and the new contact information.

We appreciate your prompt attention to this matter. Should you have any questions, please contact the undersigned at (972)718-3289 or Paula Valdez at (972)718-4902.

Sincerely,



Erin M. Welton
Contract Paralegal

Accepted and Agreed by
Grayson Rural Electric Cooperative Corporation

By: Carol Hall Fraley

Name: Carol Hall Fraley

Title: President & CEO

Date: 2/08/02

THIS AGREEMENT, made as of the first day of January, 1997 by and between Inter-County Rural Electric Cooperative, a Kentucky corporation, hereinafter referred to as the "Power Distributor," and GTE South Incorporated, a Kentucky Corporation hereinafter referred to as the "Telephone Company."

WITNESSETH:

WHEREAS, in the areas in the State of Kentucky served by both parties certain utility poles are presently used jointly by the Power Distributor and the Telephone Company, such joint use being maintained under the terms of a Rural Joint Use Agreement dated January 1, 1972, between Inter-County Rural Electric Cooperative and the Telephone Company.

WHEREAS, the parties desire to continue such joint use and to use other pole jointly in the future, when and where such joint use will be of mutual advantage in meeting their respective service requirements; and

WHEREAS, when the parties are making arrangements for the joint use of new poles and the party proposing to erect the new poles already owns a majority of the poles, the parties shall take into consideration the desirability of having the new poles owned by the party owning the lesser number of joint use poles so as to progress toward a division of ownership of poles so that neither party shall be required to pay annual rental payments, giving due regard to the avoidance of mixed ownership in lines; and

WHEREAS, because of changed conditions and experience gained, and to facilitate administration of joint use, the parties desire to terminate the aforementioned Joint Use Agreements dated January 1, 1972, and enter into a new Joint Use Agreement of giving due recognition to the fact that the comparative numbers of joint use poles owned by the parties, the respective space allocated to or used by the parties, the concern for the ability to provide reliable service, the relative positions of the parties on the poles all have a bearing on the contribution to be made by the parties both as to ownership and maintenance of joint use poles.

NOW, THEREFORE, in consideration of the premises and the mutual covenants herein contained the parties hereto for themselves, their successors and assigns do hereby terminate the existing Urban Joint Use Agreement dated N/A, and the existing Rural Joint Use Agreement dated January 1, 1972, and do hereby covenant and agree as follows:

**ARTICLE I
DEFINITIONS**

For the purpose of this agreement, the following terms when used herein shall have the following meanings:

- A. ATTACHMENTS is any wires, cables, strands, materials or apparatus affixed to a joint use pole now or hereafter used by either party in the construction, operations or maintenance of its plant.
- B. CHANGE IN CHARACTER OF CIRCUITS shall mean any change in either party's facilities, which affects either loading on the pole or clearance between the facilities of the parties hereto.
- C. CODE means the National Electrical Safety Code, as it may be amended from time to time.
- D. DAYS as used herein shall mean calendar days.
- E. INJURIES include death, personal injury and property damage or destruction.
- F. JOINT USE is maintaining or specifically reserving space for the attachments of both parties on the same pole at the same time.
- G. JOINT USE POLE is a pole upon which space is provided under this agreement for the attachments of both parties, whether such space is actually occupied by attachments or reserved therefore upon specific request.

- H. LICENSEE is the party having the right under this agreement to make attachments to a joint use pole that the other party owns.
- I. OWNER is the party owning the joint use pole.
- J. POLE OR POLES includes the singular and plural.
- K. REARRANGING OF ATTACHMENTS is the moving of attachments from one position to another on a joint use pole.
- L. RESERVED, as applied to space on a pole, means unoccupied space provided and maintained by Owner, either for its own use or expressly for Licensee's exclusive use at Licensee's request.
- M. RIGHT OF WAY is the legal right to use the property of another.
- N. STANDARD JOINT USE POLE means a 40-foot, Class 5 treated wood pole which meets the requirements of the Code. The parties may agree to use a smaller than Class 5 pole; but under no condition shall the standard joint use pole be less than the minimum requirements of the Code.
- O. STANDARD SPACE ALLOCATION means an allocation of sufficient space on a joint use pole for the use of each party taking into consideration requirements of the Code, and is more particularly defined as follows.
 - 1. For Power Distributor, the use of 8 feet of space on 40-foot poles, and 6 ½ feet on 35-foot poles, measured downward from the top of the pole; and
 - 2. For Telephone Company, the use of 2 feet of space on joint use poles, below the space of the Power Distributor starting at the point that gives adequate Code separation on the pole. If under the terms of this Agreement the Telephone Company uses a portion of the Power Distributor's allocated space as measured from the top of the pole, the Telephone Company agrees that its use is permissive and that the Power Distributor shall have the undisputed use of its allocated space measured from the top. Telephone Company agrees to move any such attachments within this allocated space at its own cost upon demand of the Power Distributor. Similarly, if the Power Distributor uses a portion of the Telephone Company's 2-foot space, the Power Distributor agrees that such use shall be permissive. Power Distributor agrees to move any such attachment within the 2-foot space.
 - 3. The foregoing definition of a "normal joint use pole" is not intended to preclude the use of joint poles shorter or taller or of different strength than the normal joint use pole in locations where it is mutually agreed such poles will meet the requirements of the parties hereto.
- P. TRANSFERRING OF ATTACHMENTS is the removing of attachments from one pole and placing the attachments upon another pole.

ARTICLE II
TERRITORY AND SCOPE OF AGREEMENT

- A. This agreement shall cover all poles of each of the parties now existing in joint use and those hereafter erected or acquired within the common operating areas served by the parties excepting poles which in the Owner's judgment are necessary for its own sole use.
- B. The Rural boundaries in existence at the time of the execution of this agreement shall remain in effect until removed in accordance with Article X (B) of this agreement, or otherwise modified by mutual agreement of the parties.

ARTICLE III
PERMISSION FOR JOINT USE

Subject to the terms and conditions of this agreement, each party hereby permits joint use by the other party of any of its poles in accordance with the standard space allocation defined in Article I and the following:

- 1. Allocated pole space may, without additional charge, be used by the party of which it is not allocated for the purpose of installing and maintaining street lighting, traffic signal systems, and vertical attachments (such as but not limited to ground wires, gang operated switch control rods

and underground risers) if by the terms of the Code the proposed use is authorized and such use does not unreasonably interfere with the use being made by the party to which such space is allocated (such determination will be made solely by the party to which the space is allocated). If Code provisions cannot subsequently be met then billing for the required modifications will be as set forth in Appendix A.

2. As long as the provisions of the Code are met, unallocated space may be used without additional charge by the Power Distributor and/or Telephone Company.
3. As long as the provisions of the Code in effect at the time the attachments were installed have been met, any joint use pole now in place shall be deemed satisfactory to both parties and adequate for its requirements whether or not the space allocations made herein have been observed.
4. As long as the provisions of the Code are met, any pole hereafter made joint use shall thereupon be deemed satisfactory to Licensee and adequate for its requirements whether or not the space allocations made herein have been observed.

ARTICLE IV SPECIFICATIONS

The joint use of poles covered by this Agreement shall at all times be in conformity with all applicable provisions of law and with the minimum requirement of the Code in effect at the time the respective attachments are made, and with such additional requirements as may be mutually approved in writing by the Vice President of Operations of the Power Distributor and General Manager-Network Provisioning of the Telephone Company.

ARTICLE V RIGHT-OF-WAY AND LINE CLEARING

- A. The Owner and Licensee will cooperate as far as may be practicable in obtaining right-of-way for both parties. When a written easement is secured it shall be in sufficient detail for identification and recording, and shall be subject to inspection by the other party upon request. However, no guarantee is given by the Owner of permission from property owners, municipalities or others for the use of poles by the Licensee, and if objection is made thereto and the Licensee is unable to satisfactorily adjust the matter within a reasonable time, the Owner may at any time, upon notice in writing to the Licensee, require the Licensee to remove its attachments from the poles involved, and the Licensee shall, within ninety (90) days after receipt of said notice, remove its attachments from such poles at its sole expense. Should the Licensee fail to remove its attachments as herein provided, the Owner may remove them at the Licensee's expense, without any liability whatever for such removal or the manner of making it, for which expense the Licensee shall reimburse the Owner on demand. Owner shall provide a 20' right-of-way whenever possible. Nothing stated herein shall preclude the parties from mutually sharing the cost of right-of-way acquisition.
- B. Line clearing and trimming will be performed as follows:
 1. When constructing a new joint use pole line the Owner shall cut, clear and trim a 20' right-of-way, if possible.
 2. In all other instances each party shall be responsible for its own initial and recurring trimming, clearing and cutting.

ARTICLE VI PLACING, TRANSFERRING OR REARRANGING ATTACHMENTS

- A. Either party desiring to reserve space on any pole of the other not then designated as a joint use pole shall make written application therefore, specifying the pole involved, the number and kind of its attachments to be placed thereon and the character of the circuits to be used. Within ten (10) days after the receipt of such application, Owner shall notify the applicant in writing whether it is excluding said pole from joint use under the provisions of Article II. Upon receipt of notice from

Owner that said pole is not excluded, and after completion of any required transferring or rearranging of attachments on said pole or any pole replacement as provided in Article VII the applicant shall have the right to use said pole as Licensee in accordance with the terms and conditions of this Agreement. Notwithstanding the foregoing, attachments placed by either party on the other's pole without such application and approval shall subject said pole to the terms of this Agreement. In such case, Owner shall have the right to require Licensee to remove within ninety (90) days at its sole expense any such attachments on poles coming within the exceptions described in Article V. Should Licensee fail to remove such attachments, such failure shall constitute default according to Article XIV.

- B. Except as herein otherwise expressly provided, each party at its own expense shall place, maintain, rearrange, transfer and remove its own attachments, and shall at all times perform such work promptly and in such a manner as not to interfere with work or service being performed by the other party. Upon completion of work by the Owner which will necessitate transfer of the Licensee that such transfer must be completed within sixty (60) days. If such transfer of attachments is not completed within sixty (60) days the old pole shall become the property of the Licensee, and the Licensee shall save harmless the former Owner of such pole from all obligations, liabilities, damage costs, expenses, or charges incurred thereafter because of or arising out of the presence, location or condition of such pole or any attachment thereon, whether or not it is alleged that the former Owner was negligent or otherwise. Licensee shall pay the former Owner the present in-place value, as set forth in Appendix A. for said pole
- C. When the Power Distributor desires to change the primary voltage system to an amount above 34.5 kV phase to phase on joint use lines, it shall give the Telephone Company sixty (60) days written notice of such contemplated change. If the Telephone Company agrees to joint use with such change, joint use of such poles shall be continued with such changes in construction as may be required to meet the terms of the Code at the expense of the Power Distributor. If the Telephone Company does not agree within thirty (30) days from receipt of said notice to such change, then:
 - 1. The parties hereto shall determine what circuits shall be removed from existing points on the joint use poles involved, and the net cost of establishing a new position on said poles or in a locating elsewhere, those circuits or lines as may be necessary to allow the other party to continue to furnish the same service that existed at the time the change was decided upon; and
 - 2. The responsibility of the cost of establishing such circuits in the new position or new location shall be mutually agreed upon between the parties hereto.

ARTICLE VII ERECTING, REPLACING OR RELOCATING POLES

- A. Whenever any jointly used pole, or any pole about to be so used under the provisions of this agreement, is insufficient in size or strength for the existing attachments and for the proposed immediate additional attachments thereon, the Owner shall within sixty (60) days replace such pole with a new pole of the necessary size and strength, and make such other changes in the existing pole line in which such pole is included, as may be made necessary by the replacement of such pole and the placing of the Licensee's circuits as proposed. By mutual agreement, the time period may be shortened or extended.
- B. The parties recognize and agree that there are inherent dangers involved in the transmission and distribution of electricity. The parties agree that unforeseeable emergency conditions will exist from time to time. When due to accidents, storm damage, etc., it is necessary for the Licensee to replace the Owner's pole immediately to restore service to its customers or to eliminate a hazardous condition and the Owner cannot perform the work in time to meet the Licensee's requirements. Licensee may replace the Owner's pole. Licensee will make all of its required facility changes or transfers and will secure the old pole to the new pole so the Owner may make its transfers when feasible. Licensee shall bill the Owner the total cost of the new pole. Owner shall continue to own the old pole and shall be responsible for its removal, and the new pole will become the property of the original owner.
- C. Whenever it is necessary to change the location of a jointly used pole, by reason of any state, municipal or other governmental requirement, or the requirements of a property owner, the Owner

- shall, before making such change in location, give notice thereof in writing (except in cases of emergency) to the Licensee, specifying in such notice the time of such proposed relocation, and the Licensee shall, within sixty (60) days, transfer its attachment to the pole at the new location.
- D. In any case where the parties hereto shall conclude arrangements for the joint use of any new poles to be erected, the ownership of such poles shall be determined by mutual agreement. In the event of disagreement as to Ownership, the party owning the lesser number of joint poles under this Agreement shall promptly erect the new joint poles and be the owner thereof or the party owning the lesser number of poles cannot install the poles in time to meet the service requirements of the party owning the greater number of poles, the party owning the greater number of poles may set the poles and bill the other party the total cost of setting said poles in accordance with Appendix A. The party owning the lesser number of poles shall be the owner thereof.
- E. Whenever either party hereto is about to erect new poles, either as an additional pole line, as an extension of an existing pole line, or as the reconstruction of an existing pole line, it shall notify the other in writing at least thirty (30) days before beginning the work (short notice, including verbal notice subsequently confirmed in writing, may be given in cases of emergency) and shall submit with such notice its plan showing the proposed location and size of the new poles, and circuits it will use thereon. The other party shall, within fifteen (15) days after the receipt of such notice, reply in writing to the party erecting the new poles, stating whether such other party does, or does not, desire space on the said poles, and if it does desire space thereon, the character of the circuits it desires to use and the amount of space it wished to reserve. This notice of desire to establish joint use should include detail plans of any changes in the plans of the other party, which are desired in order to permit the establishment of joint use. If such other party requests space on the new poles and if the character and number of circuits and attachments are such that the Owner does not wish to exclude the poles from joint use under the provision of Article II, then poles suitable for the said joint use shall be erected in accordance with the provisions and the payment of costs as provided in this agreement.
- F. The costs of erecting joint poles coming under this agreement, either as new pole lines, as extensions of existing poles lines, or to replace existing poles, either existing jointly used poles or poles not previously involved in joint use, shall be borne by the parties as follows:
1. Whenever operating and safety conditions prohibit Owner from replacing an existing pole which needs to be replaced, Licensee shall replace the pole and bill Owner in accordance with Appendix A times 1.25.
 2. A normal joint pole, or a joint pole shorter and/or smaller than the normal pole, shall be erected at the sole expense of the Owner, except as provided in Section G of this Article.
 3. In the case of a pole taller and/or stronger than the normal pole, the extra height and/or strength of which is due wholly to the Owner's requirements, shall be erected at the sole expense of the Owner.
 4. In the case of a new pole taller and/or stronger than the normal pole, the extra height and/or strength of which is due wholly to the Licensee's requirements, the Licensee shall pay to the Owner the extra costs for the additional height and/or strength as set forth in Appendix A.
 5. Where an existing jointly used pole is prematurely replaced by a new one solely for the benefit of the Licensee, the Licensee shall pay the Owner the present in-place value of the existing pole and costs of replacing or transferring all attachments in accordance with Appendix A and Appendix C, and the replace pole shall be removed and retained by the Owner.
 6. In the case of a new pole taller and/or stronger than the normal pole, the extra height and/or strength of which is due, to the requirements of both parties, the Licensee shall pay to the Owner a sum equal to one-half the excess height and/or strength as set forth in Appendix A, the rest of the cost of erecting such pole to be borne by the Owner.
 7. In the case of a new pole taller and/or stronger than the normal pole, where height and/or strength in addition to that needed for the purpose of either or both of the parties hereto is necessary in order to meet the requirements of the code, public authority or of property owners, the excess cost of such pole due to such requirements shall be borne by the Owner.

8. If Licensee only requires the addition of a pole in an existing line because of span length or terrain, the Owner will furnish and erect said pole at the sole expense of the Licensee, and pole shall remain property of Owner. The charges shall be as set forth in Appendix A.
 9. Where the Power Distributor has a line that crosses a Telephone Company line and the provisions of the code are met and the Telephone Company desires to set a pole in the Telephone Company line and requests the Power Distributor to attach said pole, the Telephone Company shall bear all initial and recurring costs of placing and maintaining said pole, except the cost of making and transferring the Power Distributor attachments.
- G. In any case where a pole is erected hereunder to replace another pole solely because such other pole is not tall enough, or of the required strength, to provide adequately for the Licensee's requirements, or where such pole, whether it has space reserved for the Licensee's use or not, had at the time of its erection been pronounced by the Licensee as satisfactory and adequate for its requirements, the Licensee shall, upon erection of the new pole, pay to the Owner, in addition to any amounts payable by the Licensee under paragraphs 3,4, or 5 of Section F of the Article, a sum equal to the present in-place value set forth in Appendix A, for the pole which is replaced and the pole removed shall remain the property of the Owner.
- H. In any case where by mutual consent it is desirable to change the ownership of a pole and Licensee erects and owns a joint pole to replace an existing pole of the Owner (instead of the Owner doing so as it is contemplated by Section A of this Article) such sum equal to the present in-place value, as set forth in Appendix A, for the pole which is replaced and the pole removed shall remain the property of the Owner and shall be removed by the Owner.

ARTICLE VIII MAINTENANCE OF FACILITIES

- A. Owner shall, at its own expense, maintain its joint use poles in a safe and serviceable condition and shall undertake any appropriate safety measures, including without limitation reasonable pole inspections. The Owner's responsibility for maintaining a safe and serviceable condition of its poles shall be in accordance with the requirements of the Code, and shall replace poles that become defective, in accordance with the provisions of Article VII.
- B. The parties recognize and agree that there are inherent dangers involved in the transmission and distribution of electricity. The parties agree that unforeseeable emergency conditions will exist from time to time. When due to accidents, storm damage, etc., it is necessary for the Licensee to replace the Owner's pole immediately to restore service to its customers or to eliminate a hazardous condition and the Owner cannot perform the work in time to meet the Licensee's requirements, Licensee may replace the Owner's pole. Licensee will make all of its required facility changes or transfers and will secure the old pole to the new pole so the Owner may make its transfers when feasible. Licensee shall bill the Owner the total cost of the new pole. Owner shall continue to own the old pole and shall be responsible for its removal.
- C. Each party shall, at its own expense, at all times maintain all of its attachments in safe condition, thorough repair, and in accordance with the requirements of the Code.
- D. The parties hereby agree that a cooperative approach will be taken in solving noise or inductance problems that may occur.

ARTICLE IX ABANDONMENT OF JOINT USE POLES

- A. Anytime Owner desires to abandon any joint use pole, it shall give Licensee at least sixty (60) days written notice. If, at the expiration of such period, Owner shall have no attachments on such pole but Licensee shall not have removed all of its attachments therefrom, such pole shall thereupon become the property of Licensee, Licensee shall save harmless the former Owner from all obligations, liabilities, damages, costs, expenses, or charges incurred thereafter because of or arising out of the presence, location or condition of such pole or any attachment thereon, whether or not it is alleged that the former Owner was negligent or otherwise.

- B. Licensee may at any time abandon a joint use pole by removing therefrom all of its attachments, and giving due notice thereof in writing to Owner.

ARTICLE X
ADJUSTMENT PAYMENTS

- A. It is understood and agreed that all existing urban agreements are reciprocal and mutual and shall remain the same under the terms of this Agreement. For those agreements which shall remain reciprocal and mutual, the payments per pole due from the Licensee to the Owner shall be \$ N/A as of the inception date of the Agreement. For that pole in the "Rural" areas, the Telephone Company shall pay [REDACTED] to the Power Distributor and the Power Distributor as Licensee shall pay [REDACTED] to the Telephone Company.
- B. Any time within five years from the execution date of this agreement Power Distributor shall have a one time option, but not the requirement, to count all poles on its system and classify those pole by height. After a written request from the Power Distributor for a pole count, the parties to this Agreement agree to undertake a joint pole count, which shall be completed within six months. The Power Distributor shall have the option, at any time within six months after completion of the pole count, to set the rates that each party pays at \$ N/A for poles 40 feet and over and, to pay the Telephone Company [REDACTED] to attach to poles 35 feet and under and have the Telephone Company pay [REDACTED] to attach to Power Distributor poles 35 feet and under.
- C. Adjustment payments hereunder shall cover rentals accruing during the calendar year and shall be based on the number of poles on which space is occupied or reserved on the first day of December of the year in which the rentals accrue. Within thirty (30) days following such date, or as soon as practical thereafter, each party shall submit a written statement to the other party giving the number of poles on which space was occupied by or reserved for the other party as of such date.
- D. The total adjustment payment due each party shall be determined by multiplying the poles owned and licensed by each party, by the adjustment payment.
1. The smaller total amount covered above shall be deducted from the larger amount and the Power Distributor or the Telephone Company, which ever shall owe the larger amount, shall pay to the other the difference between said two amounts as the net adjustment payment due for the year involved. Within thirty (30) days after the first day of January next, or as soon as practical thereafter, ensuing after the date of this Agreement, and within (30) days after the first day of each January, or as soon as practical thereafter, during the time this Agreement shall be in affect, the party to which said adjustment payment is owed as of said first day of January, shall submit a written statement (the "Schedule of Pole Rentals") to the other party giving the correct amount owed by the other party.
 2. The adjustment payment herein provided for shall be paid within thirty (30) days after the bill has been submitted, unless said party disputes the amount of such bill within ten (10) days from receipt thereof. In case of such dispute, payment shall be made within thirty (30) days after the bill has been submitted of the amount that is admitted to be due; an agreement concerning the disputed amount shall be attempted with all reasonable dispatch by negotiation. Failing to reach any such agreement be negotiation, either party may make formal written demand on the other for the amount claimed to be due; and if payment thereof is not made within thirty (30) days, suit may be brought for the amount claimed.
- E. The rates set forth in paragraph A above shall be effective as of January 1, 1997, and shall remain in effect through December 31, 1997 (the "Base Rate"). The Base Rate shall be escalated, effective January 1, 1998, and annually thereafter, by [REDACTED]

ARTICLE XI
INVENTORY OF ATTACHMENTS

- A. An interval not exceeding five (5) years an actual inventory of attachments shall be made by representatives of the parties. If there is any difference in the number of attachments found by the

inventory and the number arrived at by tabulating those reported, correction will be made by retroactive billing for any attachments identified as being responsible for the difference, and any remaining difference will be spread evenly over the years since the last inventory and billing adjusted accordingly.

- B. Each party shall share equally the cost of making such inventory of attachments.

ARTICLE XII JOINT ANCHORS

The owner where practicable shall, upon request from Licensee, place anchors suitable for joint use upon consideration of the joint load and guy lead requirements. The cost of the anchor shall be shared, and will be billed, as set forth in Appendix A. Each party shall install its own guy wires.

ARTICLE XIII GROUNDING AND BONDING

Ground and bonding will meet the requirements of the Code.

ARTICLE XIV DEFAULTS

- A. If either party shall fail to discharge any of its obligations under this Agreement and such failure shall continue for thirty (30) days after notice thereof in writing from the other party, all right of the party in default hereunder, pertaining to making attachments to additional poles of the other shall be suspended. If such default shall continue for a period of ninety (90) days after such suspension, the other party may forthwith terminate the right of the defaulting party to attach to additional poles of the other party. Any such termination of the right to attach to such additional poles of the other by reason of any such default shall not abrogate or terminate the right of either party to attach to existing joint use poles or to maintain existing attachments, and all such attachments shall continue thereafter to be maintained pursuant to and in accordance with the terms of this Agreement, which Agreement shall, so as such attachments are continue, remain in full force and effect solely and only for the purpose of governing and controlling the rights and obligations of the parties with respect to such attachments.
- B. In the event either party should fail to perform its obligations either during the term of the Agreement or after termination made in accordance with the terms of this Article XIX or fail to properly maintain or promptly replace joint use poles thereto after sixty (60) days written notice from the other, the other party shall have the right, but not the obligation, to maintain such poles or to replace the same at the expense of the party so failing, and shall be fully indemnified for all expenses, costs and damages whatever in taking such action or the manner of taking it.

ARTICLE XV LIABILITY AND DAMAGES

Either party hereto, to the fullest extent permitted by law, agrees to and shall indemnify and hold harmless the other Party from and against any and all claims, damages, losses and expenses, including but not limited to attorney's fees, arising out or resulting from the joint use of the poles, and or any acts or omissions under this agreement. Any interpretations regarding this Agreement or any activities arising hereunder shall be governed by the laws of the state of Kentucky.

ARTICLE XVI
RIGHTS OF OTHER PARTIES

- A. If either party has, prior to the execution of this Agreement, conferred upon others not parties to this Agreement (outside parties), by contract or otherwise, rights or privileges to attach to any of its poles covered by this Agreement, nothing herein contained shall be construed as affecting said rights or privileges with respect to existing attachments of such outside parties, which attachments shall continue in accordance with the present practice; all future attachments of such outside parties shall be in accordance with the requirements of Paragraph B below, except where such outside parties have by agreements entered into prior to the execution of this Agreement acquired enforceable rights or privileges to make attachments which do not meet such space allocations. Owner shall derive all of the revenue accruing from such outside parties. Any contractual rights or privileges of outside parties recognized in this paragraph shall include renewals of or extensions of the term (period) of such contracts.
- B. If either party hereto desires to confer upon others not parties to this Agreement (outside parties), by contract or otherwise, rights or privileges to attach to any of its poles covered by this Agreement, it shall have the right to do so, provided all such attachments of such outside parties are made in accordance with the following: (a) such attachments shall be maintained in conformity with the requirements of the code, and (b) such attachments shall not be located within the space allocation of Licensee, unless Licensee concurs in such occupancy. Such concurrence shall in no way waive Licensee's right to occupy its allocated space in the future. Owner shall derive all of the revenue accruing from such outside parties.

ARTICLE XVII
NOTIFICATION PROCEDURES

Wherever in this Agreement notice is required to be given by either party hereto to the other, such notice shall be in writing mailed or delivered to the Operations Manager of the Power Distributor at its office at Danville, Kentucky or to the General Manager-Network Provisioning of the Telephone Company at its office at 4100 Roxboro Road, Durham, NC, as the case may be, or to designate in writing for that purpose.

ARTICLE XVIII
TERM OF AGREEMENT

- A. This Agreement shall continue in full force and effect until the December 31, 2000. This Agreement shall continue from year to year thereafter until terminated by either party, giving to the other six months notice in writing of intention to terminate this Agreement. At any time thereafter, the adjustment payment rates applicable under this Agreement shall be subject to joint review and revision upon the written request of either party. In case of revision of the adjustment payment rates as herein provided, the new adjustment payment rates agreed upon shall apply, starting with the annual bill next rendered and continue until again adjusted.
- B. Revisions of the adjustment payments shall be based on experience resulting from previous administration of this Agreement. Any changes shall take into account the original cost factors pertinent to the establishment of the pole facilities involved in all joint use existing under this Agreement at the time of the review. If, within 90 days after the receipt of the request set forth in Article XVIII A above, by either party from the other, the parties hereto fail to agree upon a revision of such rate, then the adjustment payment per pole shall be established at the then existing Base Rate, as escalated by Article X for a period of two years. The adjustment payment per pole shall be an amount equal to 56 percent (for the power distributor) of the then average annual total cost per pole based on the average in-plant cost factors of providing and maintaining the joint poles covered by this Agreement, and the adjustment payment per pole shall be an amount equal to 44 percent (for the telephone company) of the then average annual total cost per pole based on the average in-plant cost factors of providing and maintaining the joint poles covered by this Agreement.

ARTICLE XIX
ASSIGNMENT OF RIGHTS

- A. Except as otherwise provided in this Agreement, neither party hereto shall assign or otherwise transfer this Agreement, in whole or in part, without the written consent of the other party, provided that either party shall have the right without such consent to mortgage any or all of its property, rights, privileges and franchises, or to lease or transfer any of them to another corporation organized for the purpose of conducting a business of the same general character as that of such party, or to enter into any merger or consolidation; and, in case of the foreclosure of such mortgage, or in case of such lease, transfer, merger or consolidate its rights and obligations hereunder shall pass to such successors and assigns; and provided, further, that subject, to all of the terms and conditions of this Agreement, either party may without such consent permit any corporation conducting a business of the same general character as that of such party, with which it is affiliated by corporate structure, to exercise the rights and privileges of this agreement in the conduct of its said business.
- B. For the purposes of this Agreement, all attachments maintained on any joint use pole by the permission of either party hereto, as provided in Paragraph A above, shall be considered that attachments of the party granting such permission, and the rights, obligations and liabilities of such party under this Agreement, in respect to such attachments, shall be the same as if it were the actual owner thereof.
- C. The attachments of each party hereto or of others permitted by this Agreement shall at all times be and remain its or their property, with the full right of removal, and shall not become subject to any liens against the other party.

ARTICLE XX
WAIVER OF TERMS OF CONDITIONS

The failure of either party to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

ARTICLE XXI
EXISTING AGREEMENTS

Any existing agreement between the parties hereto for the joint use of wood poles upon a rental basis within the territory covered by this agreement is, by mutual consent, hereby abrogated and annulled. The rural boundaries established under the Agreements shall remain in effect and shall be mutually agreed upon by the parties upon execution of this Agreement.

ARTICLE XXII
NO EFFECT ON FRANCHISE RIGHTS

Notwithstanding anything elsewhere herein provided, nothing contained to this agreement shall abrogate, limit or affect any obligation of either party under any franchise granted to either party by the city(ies) within the service area.

ARTICLE XXIII
SOURCE OF PAYMENTS

The obligations of the Power Distributor hereunder shall be payable solely from the funds of Inter County Rural Electric Cooperative Corporation

ARTICLE XXIV
SUPPLEMENTAL ROUTINES AND PRACTICES

Nothing in the foregoing shall preclude the parties to this agreement from preparing such supplemental operating routines or working practices as they mutually agree to be necessary or desirable to effectively administer the provisions of this Agreement. Any such supplemental operating routines or working practice must be authorized and approved by the management level officer or employee executing or authorized to execute this contract.

ARTICLE XXV
NO JOINT OWNERSHIP

The Licensee of a joint use pole shall acquire no ownership of or interest in such a pole, the Licensee's rights therein being limited to the right to compliance with the terms and conditions contained in this Agreement.

ARTICLE XXVI
AGREEMENT AFFECTS ONLY PARTIES HERETO

Except only insofar as the express terms of this agreement make the rights hereunder available to the successors or assigns of the parties hereto, the provisions of this agreement shall not be interpreted to confer any right of action at law or in equity upon any parties except the parties hereto.

IN WITNESS WHEREOF, the parties here to have caused these presents to be executed in duplicate, and their corporate seals to be affixed thereto by the respective officers thereunto duly authorized, on the day and year first above written.

Inter County RECC

By: Leo Hill

Title: President & CEO

Witness: George G. Whipp

GTE South Incorporated

By: Sammy Brown

Title: Gen. Mgr. - Infrastructure Provisioning

Witness: Ann Bennett

QMF
LAW DEPT.

APPENDIX A PRESENT IN-PLACE VALUES OF POLES

Age of Pole in Years

| In-Place Value of Poles Based on Age(Dollars) | | | | | | | | | | | |
|---|-----|-----|-----|-----|-------|-------|-------|-------|-------|-------|-------|
| Height | New | 1-3 | 4-6 | 7-9 | 10-12 | 13-15 | 16-18 | 19-21 | 22-24 | 25-27 | 28-30 |
| 35' & Under | 403 | 380 | 348 | 319 | 293 | 268 | 246 | 226 | 207 | 190 | 174 |
| 40' & 45' | 483 | 456 | 418 | 383 | 351 | 322 | 295 | 271 | 248 | 227 | 208 |
| 50' & Over | 491 | 464 | 425 | 390 | 357 | 328 | 300 | 275 | 252 | 231 | 212 |

Payment for one half cost of anchor and rod shall be as follows:

3/4" ROD - \$38.00 Double Eye, 8" Single Helix Anchor

1" or larger ROD - \$54.00 Triple Eye, 8" Double Helix Anchor or Larger

Payment under Article VII, Section F, Paragraph 8, shall be the present in-place value
 is an attachment cost of \$25.00 for each cable, conductor, or neutral wire.

JOINT USE AMENDMENT

This Agreement, made as of the 14th day of October, 1998, by and between The Electric Plant Board of the City of Monticello, hereinafter called the "Utility Company" and GTE South Incorporated, hereinafter called the "Telephone Company,"

WITNESSETH:

WHEREAS the Utility Company and General Telephone Company of Kentucky entered into a General Agreement for the Joint Use of Wood Poles as of November 2, 1981; and

WHEREAS GTE South Incorporated is the successor in interest to said General Telephone Company of Kentucky; and

WHEREAS the parties desire to amend said Agreement in certain respects;

NOW THEREFORE, the parties hereto, for themselves, their successors and assigns, do hereby covenant and agree that the said Agreement shall be amended as follows:

- 1. The first sentence of Article XI, Paragraph (b) shall be amended to read as follows:
 - (b) The rentals per pole due from either party as licensee to the other party as owner shall be [REDACTED] per annum, subject to any subsequent revision as provided in Article XII.

The rental herein provided for shall be paid within 30 days after the bill has been submitted.

- 2. Article XII shall be amended to read as follows:

At the expiration of two (2) years from the effective date of this agreement and at intervals of not less than two (2) years thereafter, the rental rate applicable under this agreement shall be subject to joint review and adjustment. Either party may make a

written request for a joint review of the rental rate addressed to the other party not later than 90 days before the end of such two (2) year period. If, within ninety days after receipt of such request by either party from the other, the parties hereto fail to agree upon a revision of the rental rate, then the revised rate per pole so to be paid shall be an amount equal to one-half of the then average annual total cost per pole of providing and maintaining the standard joint poles covered by this agreement. In case of a revision of the rental, as herein provided, the new rate shall be applicable until again revised.

It is agreed between these parties that the attachment costs set forth herein shall increase annually in a proportional amount to the annual changes in consumer prices for all urban customers {Consumer Price Indexing - Addendum: ALL ITEMS (NSA)}, as is presented annually by the Department of Labor - Bureau of Labor Statistics, with a minimum increase of 3% being added to the attachment cost each year thereafter. It is further agreed that the methodology is also subject to joint review and adjustment at the end of the two (2) year agreement.

3. In all other respect, the existing agreement between the parties is hereby ratified and confirmed.

IN WITNESS WHEREOF, the parties have caused these presents to be executed in duplicate and their corporate seals to be affirmed thereto by their respective officers thereunto duly authorized on this 14th day of JAN, 1998.

ELECTRIC PLANT BOARD
CITY OF MONTICELLO

ATTEST: Bob Hays
Chairman

By: Harry E. Dickson
Title: Superintendent

GTE South Incorporated

ATTEST: Gail Jamieson

By: Sam J. Guyer
Title: Gen. Mgr. - Infrastructure
Provisioning

APPROVED AS TO FORM

AP6

Attorney, GTE

Date: 1-7-98

JOINT USE AMENDMENT

This Agreement, made as of the 1st day of December, 1994, by and between The Electric Plant Board of the City of Monticello, hereinafter called the "Utility Company" and GTE South Incorporated, hereinafter called the "Telephone Company,"

WITNESSETH:

WHEREAS the Utility Company and General Telephone Company of Kentucky entered into a General Agreement for the Joint Use of Wood Poles as of November 2, 1981; and

WHEREAS GTE South Incorporated is the successor in interest to said General Telephone Company of Kentucky; and

WHEREAS the parties desire to amend said Agreement in certain respects;

NOW THEREFORE, the parties hereto, for themselves, their successors and assigns, do hereby covenant and agree that the said Agreement shall be amended as follows:

1. All references to General Telephone Company of Kentucky shall be changed to GTE South Incorporated.

2. The first sentence of Article XI, Paragraph (b) shall be amended to read as follows:

(b) The rentals per pole due from either party as licensee to the other party as owner shall be [REDACTED] per annum, subject to any subsequent revision as provided in Article XII. The rental herein provided for shall be paid within 30 days after the bill has been submitted.

3. The periodicall ajustment of rentals as set forth in Article XII is hereby amended from five (5) years to one (1) year

and Article XII shall be amended to read as follows:

(a) At the expiration of one (1) year from the effective date of this agreement and at intervals of not less than one (1) year thereafter, the rental rate applicable under this agreement shall be subject to joint review and adjustment. Either party may make a written request for a joint review of the rental rate addressed to the other party not later than 90 days before the end of such five---year period. If, within ninety days after receipt of such request by either party from the other, the parties hereto fail to agree upon a revision of the rental rate, then the revised rate per pole so to be paid shall be an amount equal to one-half of the then average annual total cost per pole of providing and maintaining the standard joint poles covered by this agreement. In case of a revision of the rental, as herein provided, the new rate shall be applicable until again revised.

4. In all other respect, the existing agreement between the parties is hereby ratified and confirmed.

IN WITNESS WHEREOF, the parties have caused these presents to be executed in duplicate and their corporate seals to be affirmed thereto by their respective officers thereunto duly authorized on this the 21ST day of NOV, 1994.

CITY OF MONTICELLO
ELECTRIC PLANT BOARD

ATTEST:

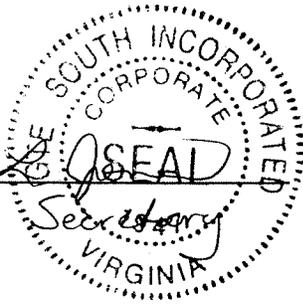
Bob Hoyle
CHAIRMAN

BY: James H. McCreary
TITLE: Superintendent

GTE SOUTH INCORPORATED

ATTEST:

[Signature]
Asst.



BY:

TITLE:

[Signature]
**General Manager
Network Construction**

GENERAL AGREEMENT FOR
JOINT USE OF WOOD POLES

THIS AGREEMENT, made this 2nd day of November, 1981, by and between the Electric Plant Board of The City of Monticello, hereinafter called the "Utility Company", and the GENERAL TELEPHONE COMPANY OF KENTUCKY, a corporation organized under the laws of the State of Delaware, hereinafter called the "Telephone Company".

PREAMBLE

WHEREAS, the Utility Company and the Telephone Company have heretofore cooperated in the joint use of their respective poles and said parties now desire to continue said cooperation as to poles erected or to be erected within the areas in which both parties render services in the State of Kentucky, whenever and wherever such use shall, in the estimation of both parties, be compatible with their respective needs, and

WHEREAS, it is now the desire of both the Utility Company and the Telephone Company to enter into a contract between themselves and their respective successors and assigns as follows:

ARTICLE I

Scope of Agreement

(a) This agreement shall be in effect in the areas in which both of the parties render service in the State of Kentucky and, upon specific concurrence of both parties, duly evidenced in writing signed by the parties, in areas adjacent to said communities, and shall cover all wood poles of the parties now existing or hereafter erected in the above defined territory when said poles are brought under this agreement in accordance with the procedure hereinafter provided.

(b) Each party reserves the right to exclude any of its facilities from joint use.

ARTICLE II

Explanation of Terms

For the purpose of this agreement, the following terms shall have the following meanings:

1. A JOINT POLE is a pole jointly used by both parties.
2. A NORMAL JOINT POLE is a pole which is just tall enough to provide normal space, as normal space is hereinafter defined, for the respective parties and just strong enough to meet the requirements of the specifications mentioned in ARTICLE III for the attachments ordinarily placed by the parties in their respective normal spaces. Such pole for the purpose of this agreement shall be a 40 foot class 5 wood pole as classified by the pole classification tables of the American Standards Association.
3. SPACE is the linear portion of a joint pole parallel to its axis reserved for the exclusive use of one of the parties (subject only to the exceptions provided for by the specifications mentioned in Article III which in certain instances permit the making of certain attachments by one party in the space reserved for the other party).
4. NORMAL SPACE is the following described space:
 - a. For the Utility Company, the uppermost 6 feet, measured from top of pole.
 - b. For the Telephone Company a space of 2 feet, at a sufficient distance below the space of the Utility Company to provide at all times the minimum clearance required by the specifications mentioned in Article III and at a sufficient height above ground to provide the proper vertical clearance above ground or track rails for the lowest horizontally run line wires or cable attached in such space.

The foregoing definition of "a normal joint pole" is not intended to preclude the use of joint poles shorter or of less strength than the normal joint pole in locations where such poles will meet the requirements of the parties hereto.

The above assignment of space is not intended to preclude the use of vertical runs or the mounting of such equipment as terminals or meters on the lower portions of the pole when mutually agreeable.

ARTICLE III

Specifications

Except as otherwise provided in Section (e) of Article VII, referring to construction temporarily exempt from the application of the specifications mentioned herein, the joint use of the poles covered by this agreement shall at all times be in conformity with accepted modern methods such as those suggested in Edison Electric Institute Publication No. 12, a copy of which is attached hereto and marked Exhibit "A", and shall at all times conform to the requirements of the National Electrical Safety Code, Fifth Edition, and subsequent revisions thereof, except where the lawful requirements of public authorities may be more stringent, in which case the latter will govern.

Modifications of, additions to, or construction practices supplementing wholly or in part the requirements of the National Electrical Safety Code, shall, when accepted in writing by both parties hereto through their agents authorized to approve such changes, likewise govern the joint use of poles.

ARTICLE IV

Establishing Joint Use of Existing Poles

(a) Whenever either party desires to reserve space for its attachments on any pole owned by the other party, either as initial space or additional space on such pole, it shall make application therefor, specifying the location of the poles in question, the amount of space desired on each pole, and the number and character of the circuits to be placed thereon. Said application shall be in the form attached hereto as Exhibit "B", or a mutually agreeable revision thereof. If in the judgment of the owner, the poles are necessary for its own sole use, or if in the opinion of the owner additional attachments are not economically feasible, or joint use under the circumstances is undesirable, the owner shall have the right to reject the application. In any event, within 10 days after the receipt of such application the owner shall notify the applicant in writing whether the application is approved or rejected. Upon receipt of notice from the owner that the application has been approved, and after the completion of any transferring or rearranging which is required to permit the attaching of the applicant's circuits on such poles, including any necessary pole replacements, the applicant shall have the right as licensee hereunder to use such space in accordance with the terms of the application and of this agreement.

(b) Whenever any jointly used pole or any pole about to be so used under the provision of this agreement is insufficient in height or strength for the existing attachments and for the proposed additional attachments thereon, the owner shall promptly replace such pole with a new pole of the necessary height and strength and shall make such other changes in the existing pole line in which such pole is included as the conditions may then require.

(c) Each party shall place, transfer and rearrange its own attachments, place guys to sustain any unbalanced loads, caused by its attachments, and perform any tree trimming or cutting incidental thereto. Each party shall at all times execute such work promptly and in such manner as not to interfere with the service of the other party.

(d) The cost of establishing the joint use of existing poles, including the making of any necessary pole replacements, shall be borne by the parties hereto in the manner provided in Article VIII-Division of Costs.

ARTICLE V

Establishing Joint Use of New Poles

(a) Whenever either party hereto requires new pole facilities for an additional pole line, and extension of an existing pole line, or in connection with the reconstruction of an existing pole line, it should notify the other party to that effect in writing (verbal notice subsequently confirmed in writing may be given in cases of emergency), stating the proposed location and character of the new poles and the character of circuits it intends to use thereon and indicating whether or not such pole facilities will be, in the estimation of the party proposing to construct the new pole facilities, susceptible of joint use. Within 10 days after the receipt of such notice, the other party shall reply in writing, stating whether it does, or does not, desire space on the said poles and, if it does desire space thereon, submit application form Exhibit "B" showing the character of the circuits it desires to use and the amount of space it wishes to reserve. If such other party requests space of the proposed new poles and if the character and number of its circuits and attachments are such that the party proposing to construct the new pole facilities does not consider joint use undesirable, then it shall erect poles suitable for such joint use, subject, however, to the provisions of Section (b) of this Article. The applicant for space on the poles shall be promptly notified in writing of the action taken on the application.

(b) In any case where the parties hereto shall conclude arrangements for the joint use of any new poles to be erected, and the party proposing to construct the new pole facilities already owns more than its proportionate share of joint poles, the parties shall take into consideration the desirability of having the new pole facilities owned by the party owning less than its proportionate share of joint poles so as to work towards such a division of ownership of the joint poles. For the purpose of this agreement the proportionate share of ownership for the Utility Company shall be 50 percent of the total joint poles and for the Telephone Company 50 percent of the total joint poles.

(c) Each party shall place its own attachments on the new joint poles and place guys to sustain any unbalanced loads caused by its attachments. Each party shall provide necessary tree trimming according to its own requirements. Each party shall execute its work promptly and in such manner as not to interfere with the service of the other party.

(d) The cost of establishing the joint use of new poles including costs incurred in the retirement of existing poles shall be borne by the parties hereto in the manner provided in Article VIII - Division of Costs.

ARTICLE VI

Right of Way for Licensee's Attachments

While the owner and licensee will cooperate as far as may be practicable in obtaining rights of way for both parties on joint poles, the owner does not warrant or assure to the licensee any right of way privileges or easements on, over or across streets, alleys and public thoroughfares, and private or publicly owned property, and if the licensee shall at any time be prevented from placing or maintaining its attachments on the owner's poles, no liability on account thereof shall attach to the owner of the poles.

When and where it becomes necessary for either party to purchase through condemnation or agreement an easement or right of way for a new service line to be used by both parties, then the parties shall share equally the cost of obtaining same.

ARTICLE VII

Maintenance of Poles and Attachments

(a) The owner shall maintain its joint poles in a safe and serviceable condition and in accordance with the specifications mentioned in Article III and shall replace, reinforce or repair such of these poles as become defective.

(b) When replacing a jointly used pole carrying terminals of aerial cable, underground connection, or transformer equipment, the new pole shall be set in the same location which the replaced pole occupied unless special conditions make it necessary or mutually desirable to set it in a different location.

(c) Whenever it is necessary to replace or relocate a jointly used pole, the owner may, before making such replacement or relocation, give notice thereof in writing (except in case of emergency, when verbal notice will be given and subsequently confirmed in writing) to the licensee, specifying in such notice the time of such proposed replacement or relocation and the licensee shall at the time so specified transfer its attachments to the new or relocated joint pole.

(d) Except as otherwise provided in Section (e) of this Article, each party shall at all times maintain all of its attachments, and perform any necessary tree trimming or cutting incidental thereto, in accordance with the specifications mentioned in Article III and shall keep them in safe condition and in thorough repair. Nothing in the foregoing shall preclude the parties hereto from making any mutually agreeable arrangement for jointly contracting for or otherwise providing for maintenance trimming.

(e) Any existing joint use construction of the parties hereto which does not conform to the specifications mentioned in Article III shall be brought into conformity therewith as soon as practicable.

(f) The cost of maintaining poles and attachments and of bringing existing joint use construction into conformity with said specifications shall be borne by the parties hereto in the manner provided in Article VIII - Division of Costs.

ARTICLE VIII

Division of Costs

(a) The cost of erecting new joint poles coming under this

agreement, to construct new pole lines, to make extensions to existing pole lines, or to replace existing pole, shall be borne by the parties as follows:

1. A normal joint pole, or joint pole smaller than the normal, shall be erected at the sole expense of the owner.

2. A pole larger than the normal, the extra height or strength of which is due wholly to the owner's requirements, including requirements as to keeping the owner's wires clear of trees, shall be erected at the sole expense of the owner, who shall thereafter be entitled to use the resulting additional space.

3. In the case of a pole larger than the normal, the extra height or strength of which is due wholly to the licensee's requirements, including requirements as to keeping the licensee's wires clear of trees, the licensee shall pay to the owner a sum equal to the difference between the cost in place of such pole and the cost in place of a normal joint pole and shall thereafter be entitled to use the resulting additional space, the rest of the cost of erecting such poles to be borne by the owner, except insofar as otherwise provided in Section (c) of this Article.

4. A pole erected between existing poles to provide sufficient clearance and furnish adequate strength to support the circuits of both the owner and licensee, which it would have been unnecessary to erect if joint use had not been undertaken, shall be erected at the sole expense of the licensee.

(b) Any payments for poles made by the licensee under any foregoing provisions of this Article shall not entitle the licensee to the ownership of any part of said poles for which it has contributed in whole or in part.

(c) Where an existing jointly used pole or a non-joint pole is prematurely replaced by a new one solely for the benefit of the licensee, the cost of the new pole shall be divided as specified in Section (a) of this Article and the licensee shall also pay its owner the value in place of the replaced pole, plus the cost of removal less the salvage value of such pole. The replaced pole shall be removed and retained by its owner.

(d) Each party shall place, maintain, rearrange, transfer and remove its own attachments at its own expense except as otherwise expressly agreed upon.

(e) The expense of maintaining joint poles shall be borne by the owner thereof except that the cost of replacing poles shall be borne by the parties hereto in the manner provided in Sections (2) and (c) of this Article.

(f) Where service drops of one party crossing over or under lines of the other party are attached to the other party's poles, either directly or by means of a pole top extension fixture, the cost shall be borne as follows:

1. Pole top extension fixtures shall be provided and installed at the sole expense of the party using them

2. Where an existing pole is replaced with a taller one to provide the necessary clearance the party owning the service drop shall pay to the party owning the pole a sum equal to the difference in cost in place between the new pole and a new pole of the same size as the replaced pole, together with a sum representing the value in place of the replaced pole, plus the cost of removal less the salvage value of such pole, the owner of the pole to remove and retain such pole.

(g) When, in order to improve an existing condition considered undesirable by both parties, existing poles of one of the parties are abandoned in favor of combining lines on poles of the other party, the value in place of the abandoned poles plus the cost of the removal less the salvage value of such poles shall be shared by both parties to the agreement.

(h) Payments made by either party to the other under the provisions of this Article shall be based on the current cost of construction of the parties hereto. These costs shall conform to accepted and well established utility construction costs indices as well as the actual construction costs experienced by the parties hereto.

ARTICLE IX

Procedure When Character of Circuits is Changed

When either party desires to change the character of its circuits

on jointly used poles, such party shall give 60 days notice to the other party of such contemplated change and in the event that the party agrees in writing to joint use with such changed circuits, then the joint use of such poles shall be continued with such changes in construction as may be required to meet the terms of the specifications mentioned in Article III for the character of circuits involved and such other changes as may be agreed upon. The parties shall cooperate to determine the equitable apportionment of the net expense of such changes. In the event, however, that the other party fails within 60 days from receipt of such notice to agree in writing to such change character of circuits, then both parties shall cooperate in accordance with the following plan:

1. The parties hereto shall determine the most practical and economical method of effectively providing for separate lines, either overhead or underground, and the party whose circuits are to be moved shall promptly carry out the necessary work.

2. The net cost of re-establishing such circuits in the new location as are necessary to furnish the same business facilities that existed in the joint use section at the time such change was decided upon, shall be borne by the licensee; provided, however, that the owner shall bear an equitable share of such cost wherever the change was occasioned by the necessity of the owner and the licensee would suffer a hardship in having to assume the entire burden of the cost of re-establishing the circuits.

Unless otherwise agreed by the parties, ownership of any new lines or underground facilities constructed under the foregoing provisions in a new location shall vest in the party for whose use it is constructed.

ARTICLE X

(a) If the owner desires at any time to abandon any jointly used pole, it shall give the licensee notice in writing to that effect at least 60 days prior to the date on which it intends to abandon such pole. If at the expiration of said period the owner shall have no attachments on such pole but the licensee shall not have removed all of the attachments therefrom, such pole shall thereupon become the property of the licensee, and the licensee shall save harmless the former owner of such pole from all obligation, liability, damages, cost, expense or charges incurred thereafter, and not arising out of anything theretofore occurring, because of, or arising out of, the presence or condition of such pole or of any attachments thereon; and shall pay the owner the then value in place

of a standard joint use pole to the licensee but in no case an amount less than the net salvage value of the pole to the owner as provided in Appendix A attached hereto. The former owner shall further evidence transfer of title to the pole by means of a bill of sale.

(b) The licensee may at any time abandon the use of a joint pole by giving due notice thereof in writing, in the form of Exhibit "B" attached hereto to the owner and by removing therefrom any and all attachments it may have thereon. The licensee shall in such case pay to the owner the full rental for said pole for the then current year.

ARTICLE XI

Rentals

(a) On or about the first day of January, 1983 , and the first day of January thereafter each year, each party, as owner, shall render to the other party as licensee a billing covering the attachments occupied by the licensee during the preceding twelve months or space reserved by licensee subsequent to the previous inventory. The billing so rendered shall be based on an actual field inventory and an inventory of the attachments shall be made by parties hereto acting in cooperation at intervals of not more than five years throughout the term of this agreement. The number of attachments to be billed during the intervening annual periods between inventories shall be the number adjusted as evidenced by the ownership indicated by attachments permits existing, however, the billing so rendered for the intervening years shall be adjusted on a straight line basis at the time of the next inventory, to reflect the results of such inventory.

(b) The rentals per pole due from either party as licensee to the other party as owner shall be \$ 6.00 per annum, subject to any subsequent revision as provided in Article XII. The rental herein provided for shall be paid within 30 days after the bill has been submitted.

ARTICLE XII

Periodical Adjustment of Rentals

At the expiration of five years from the effective date of this

agreement and at intervals of not less than five years thereafter, the rental rate applicable under this agreement shall be subject to joint review and adjustment. Either party may make a written request for a joint review of the rental rate addressed to the other party not later than 90 days before the end of such five-year period. If, within ninety days after receipt of such request by either party from the other, the parties hereto fail to agree upon a revision of the rental rate, then the revised rate per pole so to be paid shall be an amount equal to one-half of the then average annual total cost per pole of providing and maintaining the standard joint poles covered by this agreement. In case of a revision of the rental, as herein provided, the new rate shall be applicable until again revised.

ARTICLE XIII

Defaults

(a) If either party shall default in any of its obligations under this agreement and such default continue thirty (30) days after due notice thereto in writing by the other party, the party not in default may suspend the right of the party in default insofar as concerns the granting of future joint use and if such default shall continue for a period of 30 days after such suspension, the party not in default may forthwith terminate this agreement as far as concerns the future granting of joint use.

(b) If either party shall make default in the performance of any work it is obligated to do under this agreement at its sole expense, the other party may elect to do such work, and the party in default shall reimburse the other party for the cost thereof. Failure on the part of the defaulting party to make such payment within 30 days upon presentation of bills therefor shall, at the election of the other party, constitute a default under Section (a) of this Article.

ARTICLE XIV

Existing Right of Other Parties

(a) If either of the parties hereto has, prior to the execution of this agreement, conferred upon others, not parties to this agreement, by contract or otherwise, rights or privileges to use any poles covered by this agreement, nothing herein contained shall be construed as affecting such rights or privileges, and either party

hereto shall have the right, by contract or otherwise, to continue and extend such existing rights or privileges, it being expressly understood, however, that for the purpose of this agreement, the attachments of any such outside party, except those of a municipality or other public authority, shall be treated as attachments belonging to the grantor, and the rights, obligations, and liabilities hereunder of the grantor in respect to such attachments shall be the same as if it were the actual owner thereof.

(b) Where municipal regulations require either party to allow the use of its poles for fire alarm, police, or other like signal systems, such use shall be permitted under the terms of this Article, provided attachments of such parties are placed and maintained in accordance with the specifications mentioned in Article III.

ARTICLE XV

Liability and Damages

Whenever any liability is incurred by either or both of the parties hereto, for damages for injuries to the employees or for injury to the property of either party, or for injuries to other persons or their property, arising out of the joint use of poles under this agreement, or due to the proximity of the wires and fixtures of the parties hereto attached to the jointly used poles covered by this agreement, the liability for such damages, as between the parties hereto, shall be as follows:

1. Each party shall be liable for all damages for such injuries to persons or property caused solely by its negligence or solely by its failure to comply at any time with the specifications herein provided for; provided, that construction temporarily exempted from the application of said specifications under the provisions of Section (a) of Article VII shall not be deemed to be in violation of said specifications during the period of such exemption.

2. Each party shall be liable for all damages for such injuries to its own employees or its own property that are caused by the concurrent negligence of both parties hereto or that are due to causes which cannot be traced to the sole negligence of the other party.

3. Each party shall be liable for one-half (1/2) of all damages for such injuries to persons other than employees of either party, and for one-half (1/2) of all damages for such injuries to property not belonging to either party that are caused by the concurrent negligence of both parties hereto or that are due to causes which cannot be traced to the sole negligence of the other party.

4. Where, on account of injuries of the character described in the preceding paragraphs of this Article, either party hereto shall make any payments to injured employees or to their relatives or representatives in conformity with (1) the provision of any Workmen's Compensation Act or any act creating a liability in the employer to pay compensation for personal injury to an employee by accident arising out of and in the course of the employment, whether based on negligence on the part of the employer or not, or (2) any plan for employees' disability benefits or death benefits now established or hereafter adopted by the parties hereto or either of them, such payments shall be construed to be damages within the terms of the preceding paragraphs numbered 1 and 2 and shall be paid by the parties hereto accordingly.

5. All claims for damages arising hereunder that are asserted against or affect both parties hereto shall be dealt with by the parties hereto jointly; provided however, that in any case where the claimant desires to settle any such claim upon terms acceptable to one of the parties hereto but not to the other, the party to which said terms are acceptable may, at its election, pay to the other party one-half (1/2) of the expense which such settlement would involve, and thereupon said other party shall be bound to protect the party making such payment from all further liability and expense on account of such claim.

6. In the adjustment between the parties hereto of any claim for damages arising hereunder, the liability assumed hereunder, by the parties shall include, in addition to the amounts paid to the claimant, all expenses incurred by the parties in connection therewith, which shall comprise costs, attorneys' fees, disbursements and other proper charges and expenditures.

7. The provisions of Article XV are intended solely to determine the liability for damages hereinabove set out, as between the parties hereto; and nothing contained in an agreement shall be construed to create any liability for any injuries to any other persons or their property if such liability would not have been renewed by either of the parties hereto in the absence of the agreement.

ARTICLE XVI

Assignments of Rights

Except as otherwise provided in this Agreement, neither party shall hereto assign or otherwise dispose of this agreement or any of its rights or interests hereunder, or in any of the jointly used poles, or the attachments or rights of way covered by this agreement,

to any firm, corporation or individual, without the written consent of the other party; provided, however, that nothing herein contained shall prevent or limit the right of either party to mortgage any or all its property, rights, privileges, and franchises, or lease or transfer any of them to another corporation organized for the purpose of conducting a business of the same general character as that of such party, or to enter into any merger or consolidation; and, in case of the foreclosure, of such mortgage; or in case of such lease, transfer, merger, or consolidation, its rights and obligations hereunder shall pass to, and be acquired and assumed by, the purchaser or foreclosure, the transferee, lessee, assignee, merging or consolidating company, as the case may be; and provided, further that subject to all of the terms and conditions of this agreement, either party may permit any corporation conducting a business of the same general character as that of such party, and owned, operated, leased and controlled by it, or associated or affiliated with it, in interest, or connected with it, the use of all or any part of the space reserved hereunder on any pole covered by this agreement for the attachments used by such party in the conduct of its said business; and for the purpose of this agreement all such attachments maintained on any such pole by the permission as aforesaid of either party hereto shall be considered as the attachments of the party granting such permission, and the rights, obligations and liabilities of the party granting such permission, and the rights, obligations and liabilities of such party under this agreement, with respect to such attachments, shall be the same as if it were the actual owner thereof.

ARTICLE XVII

Waiver of Terms or Conditions

The failure of either party to enforce or insist upon compliance with any of the terms or conditions of this agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

ARTICLE XVIII

Payment of Taxes

Each party shall pay all taxes and assessments lawfully levied on its own property upon said jointly used poles, and the taxes and the assessments which are levied on said joint poles shall be paid by the owner, thereof, but any tax, fee or charge levied on owner's poles solely because of their use by the licensee shall be paid by the licensee.

ARTICLE XIX

Bills and Payment for Work

Upon the completion of work performed hereunder by either party, the expense of which is to be borne wholly or in part by the other party, the party performing the work shall present to the other party within 60 days after the completion of such work an itemized statement of the costs and such other party shall within 60 days after such statement is presented pay to the party doing the work such other party's proportion of the cost of said work.

ARTICLE XX

Service of Notices

Whenever in this agreement notice is provided to be given by either party hereto to the other, such notice shall be in writing and given by letter mailed, or by personal delivery, to the Utility Company at its office at Monticello, Kentucky, or to the Telephone Company at its office at Lexington, Kentucky, as the case may be, or to such other address as either party may from time to time designate in writing for that purpose.

ARTICLE XXI

Term of Agreement

Subject to the provision of Article XIII, Defaults, herein, this agreement shall remain in effect until terminated at the end of 10 years from the date hereof or thereafter upon the giving of written notice to the other party not less than two years prior to the date of termination.

ARTICLE XXII

Existing Contracts

All existing agreements between the parties hereto for the joint use of poles are by mutual consent hereby abrogated and superseded by this agreement, provided, however, that the parties hereto shall make payment and settlement under said existing contracts up to the effective date of this agreement.

Nothing in the foregoing shall preclude the parties to this agreement from preparing such supplemental operating routines or working practices as they mutually agree to be necessary or desirable to effectively administer the provisions of this agreement.

The effective date of this agreement shall be January 1, 1982.

IN WITNESS WHEREOF, the parties hereto have caused this agreement to be executed as of the day and year first above written.

ATTEST:

Lyndal L. Jones
Assistant Secretary

GENERAL TELEPHONE COMPANY OF KENTUCKY

By

DLB

Blow
Its Vice President-Network
Engineering & Construction

ATTEST:

Henderson Eads
Board Chairman

ELECTRIC PLANT BOARD, CITY OF MONTICELLO

By

Its

James H. McCrene
Superintendent

APPROVED AS
TO FORM

JCF
LAW DEPT.

GENERAL AGREEMENT

JOINT USE OF WOOD POLES IN RURAL AREAS

PREAMBLE

Nolin Rural Electric Cooperative Corporation, a corporation organized under the laws of the State of Kentucky, (hereinafter called the "Electrical Distributor"), and General Telephone Company, a corporation organized under the laws of the State of Delaware (hereinafter called the "Telephone Company"), desiring to cooperate in the joint use of their respective poles, erected or to be erected within the rural areas in which both parties render service in the State of Kentucky, whenever and wherever such use shall, in the estimation of both parties, be compatible with their respective needs, do hereby, in consideration of the premises and the mutual covenants herein contained, covenant and agree for themselves and their respective successors and assigns as follows:

ARTICLE I

SCOPE OF AGREEMENT

- (a) This Agreement shall be in effect in the areas in which both of the parties render service in the State of Kentucky, and shall cover all wood poles now existing or hereafter erected in the above territories, except where said poles are covered by or later brought under an urban contract of the parties, when said poles are brought under this Agreement in accordance with the procedure hereinafter provided.
- (b) Each party reserves the right to exclude any of its facilities from joint use.
- (c) It is the intention of the parties that adequate electric and telephone service shall be made available to the widest practicable number of rural users in the above territory.

ARTICLE II

EXPLANATION OF TERMS

For the purpose of this Agreement, the following terms shall have the following meanings:

1. A JOINT POLE is a pole jointly used by both parties.
2. A NORMAL JOINT POLE is a pole which is just tall enough to provide normal spaces, as normal space is hereinafter defined, for the respective parties and just strong enough to meet the requirements of the specifications mentioned in Article III for the attachments ordinarily placed by the parties in their respective normal spaces. Such pole for the purpose of this Agreement shall be a ~~30~~ 40 foot class ~~4~~ wood pole as classified by the pole classification tables of the American Standards Association.
3. SPACE is the linear portion of a joint pole parallel to its axis reserved for the exclusive use of one of the parties (subject only to the exceptions provided for in this Article and the specifications mentioned in Article III which in certain instances permit the making of certain attachments by one party in the space reserved for the other party).
4. NORMAL SPACE is the following described space:
 - a. For the Electrical Distributor the uppermost 6½ feet, measured from top of pole.
 - b. For the Telephone Company a space of 2 feet, at a sufficient distance below the space of the Electrical Distributor to provide at all times the minimum clearance required by the specifications mentioned in Article III.

and at a sufficient height above ground to provide the proper vertical clearance above ground or track rails for the lowest horizontally run line wires or cables attached in such space.

The foregoing definition of "a normal joint pole" is not intended to preclude the use of joint poles shorter or of less strength than the normal joint pole in locations where such poles will meet the requirements of the parties hereto.

The above assignment of space is not intended to preclude the use of vertical runs or the mounting of such equipment as terminals or meters on the lower portions of the pole when mutually agreeable.

ARTICLE III SPECIFICATIONS

Except as otherwise provided in Section (f) of Article VII, referring to construction temporarily exempt from the application of the specifications mentioned herein, the joint use of the poles covered by this Agreement shall at all times be in conformity with accepted modern methods such as those suggested in Edison Electric Institute Publication No. 3112 and shall at all times conform to the requirements of the National Electrical Safety Code, Sixth Edition, and subsequent revisions thereof, except where the lawful requirements of public authorities may be more stringent, in which case the latter will govern.

In establishing joint use of wood poles whether installed new for joint use or installed initially for circuits of either party, the total transverse and vertical loads for all conductors attached to a pole covered by this Agreement shall not, under the assumed storm loadings of the National Electrical Safety Code for the area in which the pole is located, exceed fifty (50) percent of the ultimate fiber stress of the supporting pole. In the case of existing pole lines, the strength of the pole shall be assumed to be the same as when new.

Modifications of, additions to, or construction practices supplementing wholly or in part the requirements of the National Electrical Safety Code, shall, when accepted in writing by both parties hereto through their agents authorized to approve such changes, likewise govern the joint use of poles.

ARTICLE IV ESTABLISHING JOINT USE OF EXISTING POLES

(a) Before either party shall make use of the poles of the other party under this Agreement, it shall request permission therefor in writing on the form attached hereto and identified as Appendix A or such other form as may be mutually agreed upon and shall comply with the procedure set forth in said approved form.

(b) Whenever either party desires to reserve space for its attachments on any pole owned by the other party, either as initial space or additional space on such pole, it shall make written application therefor, specifying the location of the poles in question, the amount of space desired on each pole, and the number and character of the circuits to be placed thereon. If, in the judgment of the owner, the poles are necessary for its own sole use or joint use under the circumstances is undesirable, the owner shall have the right to reject the application. In any event, within a reasonable period after the receipt of such application the owner shall notify the applicant in writing whether the application is approved or rejected. Upon receipt of notice from the owner that the application has been approved, and after the completion of any transferring or rearranging which is required to permit the attaching of the applicant's circuits on such poles, including any necessary pole replacements, the applicant shall have the right as licensee hereunder to use such space in accordance with the terms of the application and of this Agreement.

(c) Whenever any jointly used pole or any pole about to be so used under the provisions of this Agreement, is insufficient in height or strength for the existing attachments and for the proposed additional attachments thereon, the owner shall promptly replace such pole with a new pole of the necessary height and strength and shall make such other changes in the existing pole line in which such pole is included as the conditions may then require.

(d) Each party shall place, transfer and rearrange its own attachments, place guys and anchors to sustain any unbalanced loads caused by its attachments, and perform any tree trimming or cutting incidental thereto. Each party shall, with due diligence, attempt at all times to execute such work promptly and in such manner as not to interfere with the service of the other party.

(e) Wherever practicable, double thimble anchor rods with anchors of sufficient holding power to sustain any unbalanced loads of the two parties shall be installed and used jointly. The ownership of the double thimble anchor rods and anchors will be vested in the owner of the pole. In any case, where one party provides at the request of the other party double thimble anchor rods and anchors for the use of both parties the party requesting the double thimble anchor rods and anchors shall pay to the party placing the double thimble anchor rods and anchors a sum equal to half of the cost of the anchors and anchor rods in place. In cases where the existing anchors are adequate for the needs of both parties the party desiring additional guys may where necessary install an adapter at its own expense. In cases where existing anchor rods and anchors are adequate for the needs of only one party the party desiring additional guys and anchors may where necessary install anchors and anchor rods at no expense to the other party or in the case of right-of-way restrictions may provide a double thimble anchor rod and anchor in place of the existing anchor rod and anchor to which the other party can attach its existing guy at its own expense.

(f) The cost of establishing the joint use of existing poles including the making of any necessary pole replacements, shall be borne by the parties hereto in the manner provided in Article VIII - Division of Costs.

ARTICLE V ESTABLISHING JOINT USE OF NEW POLES

(a) Whenever either party hereto requires new pole facilities for an additional pole line, an extension of an existing pole line, or in connection with the reconstruction of an existing pole line, it shall promptly notify the other party to that effect in writing (verbal notice subsequently confirmed in writing may be given in cases of emergency) stating the proposed location and character of the new poles and the character of circuits it intends to use thereon and indicating whether or not such pole facilities will be, in the estimation of the party proposing to construct the new pole facilities, susceptible of joint use. Within a reasonable period after the receipt of such notice, the other party shall reply in writing, stating whether it does, or does not, desire space on the said poles and, if it does desire space thereon, the character of the circuits it desires to use and the amount of space it wishes to reserve. If such other party requests space on the proposed new poles and if the character and number of its circuits and attachments are such that the party proposing to construct the new pole facilities does not consider joint use undesirable, then it shall erect poles suitable for such joint use, subject, however, to the provisions of Section (b) of this Article, and subject further to the condition that request by either party for space on proposed new poles of the other party under this Agreement shall be made in writing on the form attached hereto and identified as Appendix A or such other form as may be mutually agreed upon and shall comply with the procedure set forth in said approved form. The applicant for space on the poles shall be promptly notified in writing of the action taken on the application.

(b) In any case where the parties hereto shall conclude arrangements for the joint use of any new poles to be erected, and the party proposing to construct the new pole facilities already owns more than its proportionate share of joint poles, the parties shall take into consideration the desirability of having the new pole facilities owned by the party owning less than its proportionate share of joint poles so as to work towards such a division of ownership of the joint poles that neither party shall be obligated to pay to the other any adjustment payments because of their respective use of joint poles owned by the other, due regard being given to the desirability of avoiding mixed ownership of poles in a section of line.

(c) Each party shall place its own attachments on the new joint poles and place guys and anchors to sustain any unbalanced loads caused by its attachments except as otherwise provided under Article IV, Section (e). The party owning the pole line shall provide initial right-of-way clearance 15 feet on each side of the center line to the extent practicable, all right-of-way in excess of this 30 foot swath to be borne by the party requiring the additional width. Each party shall, with due diligence, attempt to execute its work promptly and in such manner as not to interfere with the service of the other party.

ARTICLE VI RIGHT OF WAY FOR LICENSEE'S ATTACHMENTS

While the owner and licensee will cooperate as far as may be practicable in obtaining rights-of-way for both parties on joint poles, the owner does not warrant or assure to the licensee any right-of-way privileges or easements on, over or across streets, alleys and public thoroughfares, and private or publicly owned property, and if the licensee shall at any time be prevented from placing or maintaining its attachments on the owner's poles, no liability on account thereof shall attach to the owner of the poles.

ARTICLE VII
MAINTENANCE OF POLES AND ATTACHMENTS

(a) The owner shall maintain its joint poles in a safe and servicable condition and in accordance with the specifications mentioned in Article III and shall replace, reinforce or repair such of these poles as become defective. In case of emergency, with the giving of verbal notice, licensee may replace joint poles, anchors and guys as may be considered necessary for public safety or the restoration of licensee's service, in which case the licensee shall be reimbursed by the owner in the full amount of the cost of labor and materials plus any applicable overhead expenses.

(b) When replacing a jointly used pole carrying terminals of aerial cable, underground connection, or transformer equipment, the new pole shall be set in the same hole which the replaced pole occupied unless special conditions make it necessary or mutually desirable to set it in a different location.

(c) Whenever it is necessary to replace or relocate a jointly used pole, the owner shall, before making such replacement or relocation, give reasonable notice thereof in writing (except in case of emergency, when verbal notice will be given and subsequently confirmed in writing) to the licensee, specifying in such notice the time of such proposed replacement or relocation and the licensee shall at the time so specified transfer its attachments to the new or relocated joint pole. Should the licensee fail to transfer its attachments to the new joint pole on the date specified for such transfer of attachments, the owner may elect to relinquish the ownership of the old pole from which it has removed its attachments, with the giving of verbal notice to be subsequently followed in writing. Such old pole shall thereupon, at no cost to the licensee, become the property of the licensee, and the licensee shall save harmless the former owner of such pole from all obligation, liability, damages, cost, expenses or charges incurred thereafter, and not arising out of anything theretofore occurring, because of, or arising out of, the presence or condition of such pole or of any attachments thereon. In instances where the Electrical Distributor is the owner of such pole the unused portion of the pole above the licensee's attachments shall be cut off and removed by the owner before relinquishing ownership, if the pole remains in structural conflict with the power route.

(d) Each party shall at all times maintain all of its attachments in accordance with the specifications mentioned in Article III and shall keep them in safe condition and in thorough repair. Where the parties mutually agree that right-of-way maintenance on existing joint use lines is necessary for the protection of their service, the cost of the following work shall be shared as follows:

1. The removal of dead or dangerous trees shall be shared equally.
2. Chemical control or removal of undergrowth by cutting at the ground line in a swath measured fifteen feet on each side of the center line as follows:
 - a. 50% of the cost on routes supporting bare aerial wire telephone circuits shall be borne by each party.
 - b. 10% of the costs shall be borne by the Telephone Company, 90% by the Electrical Distributor on routes supporting telephone multiple pair insulated wire.
 - c. Costs will not be shared on routes supporting cable or abrasive resistant wire. Each party will provide for its own requirements.

(e) Each party shall be responsible for trimming its own circuits at its own expense where right-of-way is maintained by trimming (side growth, undergrowth or overhead growth).

(f) Any existing joint use construction of the parties hereto which does not conform to the specifications mentioned in Article III shall be brought into conformity therewith as soon as practicable.

When such existing construction shall have been brought into conformity with said specification, it shall at all times thereafter be maintained as provided in Sections (a) and (d) of this Article.

(g) The cost of maintaining poles and attachments and of bringing existing joint use construction into conformity with said specifications shall be borne by the parties hereto in the manner provided in Article VIII - Division of Costs.

**ARTICLE VIII
DIVISION OF COSTS**

(a) The cost of erecting new joint poles coming under this Agreement, to construct new pole lines, to make extensions to existing pole lines, or to replace existing poles, except as covered in (c) below, shall be borne by the parties as follows:

1. A normal joint pole, or joint pole smaller than normal, shall be erected at the sole expense of the owner.
2. A pole larger than the normal, the extra height or strength of which is due wholly to the owner's requirements including requirements as to keeping the owner's wires clear of trees shall be erected at the sole expense of the owner.
3. In the case of a pole larger than the normal, the extra height or strength of which is due wholly to the licensee's requirements including requirements as to keeping the licensee's wires clear of trees, the licensee shall pay to the owner a sum equal to the difference between the cost in place of such pole and the cost in place of a normal joint pole, the rest of the cost of erecting such pole to be borne by the owner, except insofar as otherwise provided in Section (c) of this Article.
4. In the case of a pole larger than the normal, the extra height or strength which is due to the requirements of both parties or the requirements for proper ground clearance or of public authorities or of property owners, (other than requirements with regard to keeping the wires of one party only clear of trees), the difference between the cost in place of such pole and the cost in place of a normal joint pole shall be shared equally by the licensee and the owner, the rest of the cost of erecting such pole to be borne by the owner.
5. A pole, including all appurtenances or fixtures, erected between existing poles to provide sufficient clearance and furnish adequate strength to support the circuits of both the owner and the licensee, which it would have been unnecessary to erect if joint use had not been undertaken, shall be erected at the sole expense of the licensee.

(b) Any payment for poles made by the licensee under any foregoing provisions of this Article shall not entitle the licensee to the ownership of any part of said poles for which it has contributed in whole or in part.

(c) Where an existing jointly used pole or a non-joint pole is prematurely replaced by a new one solely for the benefit of the licensee, the cost of the new pole shall be divided as specified in Section (a) of this Article and the licensee shall pay the owner the labor cost of removal of the existing pole and the labor cost of replacing or transferring of all appurtenances on the existing pole. The replaced pole shall be removed and retained by its owner.

(d) Each party shall place, maintain, rearrange, transfer and remove its own attachments at its own expense except as otherwise expressly provided herein.

(e) The expense of maintaining joint poles shall be borne by the owner thereof except that the cost of replacing poles shall be borne by the parties hereto in the manner provided in Sections (a) and (c) of this Article.

(f) Where service drops of one party crossing over or under lines of the other party are attached to the other party's poles, either directly or by means of a pole top extension fixture, the cost shall be borne as follows:

1. Pole top extension fixtures shall be provided and installed at the sole expense of the party using them.
2. Where an existing pole is replaced by a taller one to provide the necessary clearance the party owning the service drop shall pay to the party owning the pole the cost of the new pole plus the labor costs of replacing or transferring of the appurtenances on the existing pole, the owner of the existing pole to remove and retain such pole at his own expense.

(g) Payments made by either party to the other under the provisions of this Article may be based on the estimated or actual cost as mutually agreed upon (including overhead) of making such changes but in no event, however, shall either party be required to pay for such changes more than 120% of the estimated cost supplied by the other if such cost estimate shall have been requested and furnished before the changes were made.

ARTICLE IX
PROCEDURE WHEN CHARACTER OF CIRCUITS IS CHANGED

When either party desires to change the character of its circuits on jointly used poles, such party shall give immediate notice to the other party of such contemplated change and in the event that the party agrees in writing to joint use with such changed circuits, then the joint use of such poles shall be continued with such changes in construction as may be required to meet the terms of the specifications mentioned in Article III for the character of circuits involved and such other changes as may be agreed upon. The parties shall cooperate to determine the equitable apportionment of the net expense of such changes. In the event, however, that the other party fails within 30 days from receipt of such notice to agree in writing to such change in character of circuits, then both parties shall cooperate in accordance with the following plan:

1. The parties hereto shall determine the most practical and economical method of effectively providing for separate lines, either overhead or underground, and the party whose circuits are to be moved shall carry out the necessary work as promptly as practicable.
2. The net costs of re-establishing such circuits in the new location as are necessary to furnish the same business facilities that existed in the joint use section at the time such change was decided upon, shall be borne by the licensee; provided, however, that the owner shall bear the cost whenever the change was occasioned by the necessities of the owner. When the net costs are borne by the owner they shall not include the cost of the new pole line constructed by the licensee.

Unless otherwise agreed by the parties, ownership of any new line or underground facilities constructed under the foregoing provisions in a new location shall vest in the party for whose use it is constructed.

ARTICLE X
ABANDONMENT OF JOINT USED POLES

(a) If the owner desires at any time to abandon any jointly used pole, it shall, except as provided in Article VII, Section (c), give the licensee notice in writing to that effect at least 60 days prior to the date on which it intends to abandon such pole. If at the expiration of said period the owner shall have no attachments thereon, such pole shall thereupon become the property of the licensee, and the licensee shall save harmless the former owner of such pole from all obligation, liability, damages, cost, expenses or charges incurred thereafter, and not arising out of anything theretofore occurring, because of, or arising out of, the presence or condition of such pole or of any attachments thereon; and shall pay the owner the then value in place of the pole to the owner. The former owner shall further evidence transfer of title to the pole by appropriate means. Credit shall be allowed for any payments which the licensee may have made under the provisions of Article VII - Division of Costs, when the pole was originally set, provided the licensee furnishes proof of such payment.

(b) The licensee may at any time abandon the use of a joint pole by removing therefrom any and all attachments it may have thereon and by giving such notice as may be mutually agreed upon.

ARTICLE XI
ADJUSTMENT PAYMENTS

(a) The parties contemplate that the use or reservation of space on poles by each party, as licensee of the other under this Agreement shall be based on the equitable sharing of the economies of joint use.

(b) On or about December 1st of each year, each party, acting in cooperation with the other, and subject to the provisions of Section (c) of this Article, shall ascertain and tabulate the total number of poles in use by each party as licensee, which tabulation shall indicate the number of poles in use by each party as licensee for which an adjustment payment by one of the parties to the other is to be determined as hereinafter provided.

(c) For the purpose of such tabulation, any pole used by the licensee for the sole purpose of attaching wires or cables thereto, either directly or by means of a pole top extension fixture, in order to provide clearance between the facilities of the two parties as distinguished from providing support for such wires or cables, shall be considered as a joint pole.

(d) If there is provision under a separate agreement between the Telephone Company and the Electric Distributor for facilities associated with power line carrier systems, the adjustment payment provisions of the

agreement of which this Article forms a part shall apply for poles on which both types of facilities are present and no other adjustment payments shall apply. The adjustment payment provisions of this Agreement shall not apply, however, where only those facilities directly associated with the power line carrier systems are involved.

(e) Adjustment payments per pole due from one party as licensee to the other party or owner shall, subject to the provisions of Article XII, be \$ [redacted] per annum by the Electrical Distributor for each jointly used pole owned by the Telephone Company and \$ [redacted] per annum by the Telephone Company for each jointly used pole owned by the Electrical Distributor. The smaller total sum shall be deducted from the larger and the Electrical Distributor or the Telephone Company, as the case may be, shall pay to the other the difference between such amounts. The adjustment payment herein provided shall be paid within ten days after the bill has been submitted.

(f) At intervals not exceeding five (5) years an actual inventory of attachments shall be made by representatives of the parties. If there is any difference in the number of attachments found by the inventory and the number arrived at by tabulating those reported, correction will be made by retroactive billing for any attachments identified as being responsible for the difference, and any remaining difference will be spread evenly over the years since the last inventory, and billing adjusted accordingly except as otherwise provided under Article XII, Section (c).

ARTICLE XII

PERIODICAL ADJUSTMENT OF PAYMENTS

(a) At any time after 3 years from the date of this Agreement and at intervals of not less than 3 years thereafter, the payments applicable under this Agreement shall be subject to joint review and adjustment as provided for under Section (b) of this Article upon the written request of either party. In case of adjustment of payments as herein provided, the new payments agreed upon shall apply starting with the annual bill next rendered and continuing until again adjusted.

(b) All adjustments of rental shall be in accord with the provisions of Appendix B, and any changes shall take into account the cost factors originally involved in all joint use existing at that time under this Agreement.

(c) An actual inventory of attachments shall be made by representatives of the parties coincident with the effective date of any adjustment rentals.

ARTICLE XIII

DEFAULTS

(a) If either party shall default in any of its obligations under this Agreement and such default continues thirty (30) days after due notice thereof in writing by the other party, the party not in default may suspend the rights of the party in default insofar as concerns the granting of future joint use and if such default shall continue for a period of 90 days after such suspension, the party not in default may forthwith terminate this Agreement as far as concerns the future granting of joint use.

(b) If after reasonable notice either party shall make default in the performance of any work it is obligated to do under this Agreement at its sole expense, the other party may elect to do such work, and the party in default shall reimburse the other party for the cost thereof. Failure on the part of the defaulting party to make such payment within 30 days upon presentation of bills therefor shall, at the election of the other party, constitute a default under Section (a) of this Article.

ARTICLE XIV

EXISTING RIGHTS OF OTHER PARTIES

(a) If either of the parties hereto has, prior to the execution of this Agreement, conferred upon others, not parties to this Agreement, by contract or otherwise, rights or privileges to use any poles covered by this Agreement, nothing herein contained shall be construed as affecting such rights or privileges, and either party hereto shall have the right, by contract or otherwise, to continue and extend such existing rights or privileges, it being expressly understood, however, that for the purpose of this Agreement, the attachments of any such outside party, except those of a municipality or other public authority, shall be treated as attachments belonging to the grantor, and the rights, obligations, and liabilities hereunder of the grantor in respect to such attachments shall be the same as if it were the actual owner thereof.

(b) Where municipal regulations require either party to allow the use of its poles for fire alarm, police, or other like signal systems, such use shall be permitted under the terms of this Article, provided attachments of such parties are placed and maintained in accordance with the specifications mentioned in Article III.

**ARTICLE XV
ASSIGNMENT OF RIGHTS**

Except as otherwise provided in this Agreement, neither party hereto shall assign or otherwise dispose of this Agreement or any of its rights or interests hereunder, or in any of the jointly used poles, or the attachments or rights-of-way covered by this Agreement, to any firm, corporation or individual, without the written consent of the other party, except to the United States of America or any agency thereof; provided, however, that nothing herein contained shall prevent or limit the right of either party to mortgage any or all of its property, rights, privileges, and franchises, or lease or transfer any of them to another corporation organized for the purpose of conducting a business of the same general character as that of such party, or to enter into any merger or consolidation; and, in case of the foreclosure of such mortgage; or in case of lease, transfer, merger, or consolidation, its rights and obligations hereunder shall pass to, and be acquired and assumed by, the purchaser on foreclosure, the transferee, lessee, assignee, merging or consolidating company, as the case may be; and provided further that subject to all of the terms and conditions of this Agreement, either party may permit any corporation conducting a business of the same general character as that of such party, and owned, operated, leased and controlled by it, or associated or affiliated with it, the use of all or any part of the space reserved hereunder on any pole covered by this Agreement for the attachments used by such party in the conduct of its said business; and for the purpose of this Agreement, all such attachments maintained on any such pole by the permission as aforesaid of either party hereto shall be considered as the attachments of the party granting such permission, and the rights, obligations and liabilities of such party under this Agreement, with respect to such attachments, shall be the same as if it were the actual owner thereof.

**ARTICLE XVI
WAIVER OF TERMS OR CONDITIONS**

The failure of either party to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

**ARTICLE XVII
PAYMENT OF TAXES**

Each party shall pay all taxes and assessments lawfully levied on its own property upon said jointly used poles, and the taxes and the assessments which are levied on said joint poles shall be paid by the owner thereof, but any tax, fee, or charge levied on owner's poles solely because of their use by the licensee shall be paid by the licensee.

**ARTICLE XVIII
BILLS AND PAYMENT FOR WORK**

Upon the completion of work performed hereunder by either party, the expense of which is to be borne wholly or in part by the other party, the party performing the work shall present to the other party within 90 days after the completion of such work an itemized statement of the costs and such other party shall within 30 days after such statement is presented pay to the party doing the work such other party's proportion of the cost of said work.

**ARTICLE XIX
SERVICE OF NOTICES**

Whenever in this Agreement notice is provided to be given by either party hereto to the other, such notice shall be in writing and given by letter mailed, or by personal delivery, to the Electrical Distributor at its office

P. O. Box 668, Elizabethtown, Kentucky 42701

or to the Telephone Company at its office at 111 South Main Street

Elizabethtown, Kentucky 42701

as the case may be
or to such other address as either party may from time to time designate in writing for that purpose.

WIN2389

ARTICLE XX

TERM OF AGREEMENT

be effective on and after January 1, 1971 and shall

This Agreement shall continue in full force and effect until the 1st day of January, 1976, and shall continue thereafter until terminated, insofar as the making of attachments to additional poles is concerned, by either party giving to the other one (1) years notice in writing of intention to terminate the right of making attachments to additional poles. Any such termination of the right to make attachments to additional poles shall not, however, abrogate or terminate the right of either party to maintain the attachments theretofore made on the poles of the other or additional attachments to such poles, and all such attachments shall continue thereafter to be maintained, pursuant to and in accordance with the terms of this Agreement, which Agreement shall, so long as said attachments are continued, remain in full force and effect solely and only for the purpose of governing and controlling the rights and obligations of the parties with respect to said attachments.

ARTICLE XXI

EXISTING CONTRACTS

All existing agreements between the parties hereto for the joint use of poles in rural areas are by mutual consent hereby abrogated and superseded by this Agreement.

Nothing in the foregoing shall preclude the parties to this agreement from preparing such supplemental operating routines or working practices as they mutually agree to be necessary or desirable to effectively administer the provisions of this Agreement.

ARTICLE XXII

APPROVAL OF THE ADMINISTRATOR

This Agreement, and any amendment thereof, shall be effective subject to the condition that, during any period in which the Electrical Distributor is a borrower from the Rural Electrification Administration, the Agreement and any amendment thereof shall have the approval in writing of the Administrator of the Rural Electrification Administration.

In witness whereof the parties hereto, have caused these presents to be executed in triplicate, and their corporate seals to be affixed thereto by their respective officers thereunto duly authorized, on the 22nd day of December, 1971.

(SEAL)

ATTESTS:

Nolin Rural Electric Cooperative Corp.

[Signature]
Secretary

BY [Signature]
President

(SEAL)

ATTESTS:

BY _____

APPENDIX A

0 _____
Name of Electrical Distributor Date

Address Request Number

This is to request permission for this company to use jointly certain of your poles under the terms and conditions of our General Agreement for Joint Use of Wood Poles in Rural Areas, dated _____

The poles, including the number and character of circuits to be placed thereon, for which this permission is requested are those included in the pole lines indicated on the attached map, which also bears the above date and Request Number.

Our present plan is to start this work about _____, 19____,
and complete the work about _____, 19____

If permission to use these poles is given by you, this Company will prepare and furnish to you, after engineering is complete, detailed construction plans and drawings, together with necessary maps, to indicate specifically your poles that we wish to use jointly, the number and character of the circuits to be placed on such poles, and any rearrangements of fixtures and equipment necessary, as well as any relocations or replacements of existing poles, and any additional poles that may be required, in accordance with the procedure provided in Articles IV and V of this Agreement.

If the joint use proposed is agreeable, please signify your approval of this request in the space provided and return the second copy to us.

Name of Telephone Company Signature of Telephone Company Representative

Address Title

To: _____
Name of Telephone Company Date

Address

This is to advise you that the above request to use jointly certain poles of this system is approved. You may proceed with such joint use of poles on the terms and conditions of the Agreement referred to above, and under the conditions outlined in your request.

Title of Electrical Distributor Representative Signature of Electrical Distributor Representative

APPENDIX B

This Appendix describes the basic principles and guides which have been used under this Agreement in setting the adjustment payments specified in Article XI and which are to be used in making periodical adjustment of payments as provided for in Article XII.

Under these principles the adjustment payments are intended, insofar as it is practicable, to result in a sharing of the economies realized by the joint use of pole plant in proportion to the relative costs of separate pole line construction.

The procedures outlined herein take into account the following objectives:

1. An equitable division of savings regardless of the number of jointly used poles owned by each party.
2. Adjustment payments applicable universally in the area covered by the Agreement regardless of whether the pole lines involved are initially constructed with joint use in view or are existing lines modified for joint use.
3. Appropriate allowance in the adjustment payments for additional costs incurred by each party in supplying 'normal joint poles', as defined in the Agreement, and the costs of other items required in the joint use of poles which would not be incurred in separate line construction.
4. Adjustment payments based on the costs of "typical miles" of separate lines, of newly constructed joint lines and of existing lines modified to make them suitable for joint use. The 'per mile' values of adjustment payments are then reduced to 'per pole' values for purposes of simplifying tabulations and to provide for the joint use of scattered poles.

The adjustment payments are the dollar values resulting from the licensee paying to the owner, as annual adjustment payments, an amount representing the annual charge on a separate line for the licensee less the sum of (a) the annual charges on the additional costs incurred by the licensee in establishing joint use and (b) the licensee's share of the total annual savings. This share is the ratio of the licensee's typical separate line costs to the sum of the typical separate line costs of each of the parties.

The annual adjustment payments can also be stated as follows:

| | | | | | | |
|---|----------|---|--------|---|------|--|
| Licensee's annual adjustment payment | (equals) | Annual charges saved by Licensee through not having to build a separate line | (less) | Licensee's appropriate percentage | (of) | Total savings in annual charges realized through joint use. |
|---|----------|---|--------|---|------|--|

The cost in place of a line of poles is made up of a number of factors including such items as right-of-way solicitation, clearing, staking, direct labor and material costs of bare poles in place and pro rata shares of construction supervision and overhead. These costs, for a specific area, may differ considerably from corresponding costs in other parts of the country. These variations in pole line costs will, however, affect both power and telephone lines to about the same degree.

JOINT USE OF FACILITIES
ELECTRIC POWER SYSTEMS
TELEPHONE SYSTEMS
AMENDMENT TO ARTICLE XI OF GENERAL AGREEMENT
FOR JOINT USE OF WOOD POLES IN RURAL AREAS

The Electrical Distributor and the Telephone Company agree that the following amendment shall be a part of the Agreement between the parties dated January 1, 1972.

Amend Section E, Article XI by deleting the first sentence thereof and substituting in it's place the following:

"Adjustment payments per pole due from one party as licensee to the other party or owner shall, subject to the provisions of Article XII, be \$12.50 per annum by the Electrical Distributor for each jointly used pole owned by the Telephone Company and \$10.00 per annum by the Telephone Company for each jointly used pole owned by the Electrical Distributor."

Executed on the 4th day of May, 1994.

ATTEST

Cheryl A. Goodman
Secretary

NOLIN RURAL ELECTRIC
COOPERATIVE CORPORATION

Michael L. Miller
General Manager

WITNESS

Carol A. Dean
Secretary

GTE SOUTH, INC.

[Signature]
Regional Director - Network Provisioning

JOINT USE OF FACILITIES

ELECTRIC POWER SYSTEMS

TELEPHONE SYSTEMS

AMENDMENT TO ARTICLE II, OF GENERAL AGREEMENT

FOR JOINT USE OF WOOD POLES IN RURAL AREAS

The Electrical Distributor and the Telephone Company agree that the following amendment shall be a part of the Agreement between the parties dated January 1, 1972.

Amend Section 2, Article II by deleting the 35 foot class 5 wood pole and substituting in its place 40 foot class 4 wood pole.

→ Section 2, Article II shall now read as follows:

2. A NORMAL JOINT POLE is a pole which is just tall enough to provide normal spaces, as normal space is hereinafter defined, for the respective parties and just strong enough to meet the requirements of the specifications mentioned in Article III for the attachments ordinarily placed by the parties in their respective normal spaces. Such pole for the purpose of this Agreement shall be a 40 foot class 4 wood pole as classified by the pole classification tables of the American Standards Association.

Executed on the 3rd day of November 1982.

ATTEST

NOLIN RURAL ELECTRIC
COOPERATIVE CORPORATION

Howard England
Secretary

BY Robert C. Wade
President

WITNESS

GENERAL TELEPHONE COMPANY
OF KENTUCKY

Lynette L. Jones
Assistant Secretary

C. Brown
Title Vice President-Network
Engineering and Construction

DLG

APPROVED AS
TO FORM
out
LAW DEPT.

JOINT USE OF FACILITIES

ELECTRIC POWER SYSTEMS

TELEPHONE SYSTEMS

AMENDMENT TO ARTICLE XI, OF GENERAL AGREEMENT

FOR JOINT USE OF WOOD POLES IN RURAL AREAS

The Electrical Distributor and the Telephone Company agree that the following amendment shall be a part of the Agreement between the parties dated January 1, 1972.

Amend Section E, Article XI by deleting the first sentence thereof and substituting in its place the following:

"Adjustment payments per pole due from one party as licensee to the other party or owner shall, subject to the provisions of Article XII, be \$9.00 per annum by the Electrical Distributor for each jointly used pole owned by the Telephone Company and \$7.25 per annum by the Telephone Company for each jointly used pole owned by the Electrical Distributor."

Executed on the 3rd day of November 1972.

ATTEST

NOLIN RURAL ELECTRIC
COOPERATIVE CORPORATION

Harold Rayland
Secretary

By Robert C. Wade
President

WITNESS

GENERAL TELEPHONE COMPANY
OF KENTUCKY

Lynne L. Jones
Assistant Secretary

C. Brown
Title Vice President-Network
Engineering and Construction

DLI

APPROVED BY
[Signature]
LAW DEPT.

KY-119.021



Rural Electric Cooperative Corporation

May 4, 1994

CLIFF HORN
SUPERVISING ENGINEER
GTE
111 MAIN ST
ELIZABETHTOWN KY 42701

Dear Cliff

I have enclosed one copy of the executed amendment to the existing Joint Use Agreement between GTE South and Nolin RECC.

If you should have any questions, please let me know.

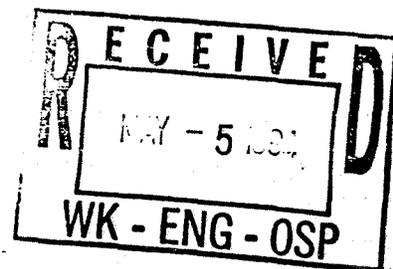
Sincerely



Mickey Miller
General Manager

/cg

Enclosure



NY-0-007

THIS AGREEMENT, made as of the first day of January 1, 1994 by and between Salt River Electric Cooperative Corporation, a Kentucky corporation, hereinafter referred to as the "Power Distributor," and ALLTEL KENTUCKY, INC., a Kentucky Corporation, hereinafter referred to as the "Telephone Company."

WITNESSETH:

WHEREAS, in the areas in the State of Kentucky served by both parties certain utility poles are presently used jointly by the Power Distributor and the Telephone Company, such joint use being maintained under the terms of an USDA, REA, and Joint Use Agreement dated, April 5, 1965 between the Power Distributor and Echo Telephone Company and Telegraph Company, predecessor of the Telephone Company, and a Joint Use Agreement dated April 5, 1965, between Salt River Electric Cooperative Corporation and the hereinafter Telephone Company.

WHEREAS, the parties desire to continue such joint use and to use other poles jointly in the future, when and where such joint use will be of mutual advantage in meeting their respective service requirements; and

WHEREAS, when the parties are making arrangements for the joint use of new poles and the party proposing to erect the new poles already owns a majority of the poles, the parties shall take into consideration the desirability of having the new poles owned by the party owning the lesser number of joint use poles so as to progress toward a division of ownership of poles so that neither party shall be required to pay annual rental payments, giving due regard to the avoidance of mixed ownership in lines; and

WHEREAS, because of changed conditions and experience gained, and to facilitate administration of joint use, the parties desire to terminate the aforementioned Joint Use Agreements dated April 5, 1965, and enter into a new Joint Use Agreement giving due recognition to the fact that the comparative numbers of joint use poles owned by the parties, the respective space allocated to or used by the parties, the concern for the ability to provide reliable service, the relative positions of the parties on the poles all have a bearing on the contribution to be made by the parties both as to ownership and maintenance of joint use poles.

NOW, THEREFORE, in consideration of the premises and the mutual covenants herein contained, the parties hereto for themselves, their successors and assigns do hereby terminate the existing Urban Joint Use Agreement dated April 5, 1965, and the existing Rural Joint Use Agreement dated April 5, 1965, and do hereby covenant and agree as follows:

ARTICLE I
DEFINITIONS

For the purpose of this Agreement, the following terms when used herein shall have the following meanings:

- A. ATTACHMENTS means any wires, cables, strands, materials or apparatus affixed to a joint use pole now or hereafter used by either party in the construction, operation or maintenance of its plant.
- B. CHANGE IN CHARACTER OF CIRCUITS shall mean any change in either party's facilities which affects either loading on the pole or clearance between the facilities of the parties hereto.
- C. CODE means the National Electrical Safety Code, as it may be amended from time to time.
- D. DAYS as used herein shall mean calendar days.
- E. INJURIES include death, personal injury and property damage or destruction.
- F. JOINT USE is maintaining or specifically reserving space for the attachments of both parties on the same pole at the same time.
- G. JOINT USE POLE is a pole upon which space is provided under this Agreement for the attachments of both parties, whether such space is actually occupied by attachments or reserved therefore upon specific request.
- H. LICENSEE is the party having the right under this Agreement to make attachments to a joint use pole that the other party owns.
- I. OWNER is the party owning the joint use pole.
- J. POLE OR POLES includes the singular and plural.
- K. REARRANGING OF ATTACHMENTS is the moving of attachments from one position to another on a joint use pole.
- L. RESERVED, as applied to space on a pole, means unoccupied space provided and maintained by Owner, either for its own use or expressly for Licensee's exclusive use at Licensee's request.
- M. RIGHT OF WAY is the legal right to use the property of another.

- N. STANDARD JOINT USE POLE means a 40-foot, Class 4 treated wood pole which meets the requirements of the Code. The parties may agree to use a smaller than Class four pole; but under no condition shall the standard joint use pole be less than the minimum requirements of the Code.
- O. STANDARD SPACE ALLOCATION means an allocation of sufficient space on a joint use pole for the use of each party taking into consideration requirements of the Code, and is more particularly defined as follows:
- (1) For Power Distributor, the use of 10 feet of space on 40-foot poles, and 6 1/2 feet on 35-foot poles, measured downward from the top of the pole; and
 - (2) For Telephone Company, the use of 2 feet of space on joint use poles, below the space of the Power Distributor starting at the point that gives adequate Code separation on the pole. If under the terms of this Agreement the Telephone Company uses a portion of the Power Distributor's allocated space as measured from the top of the pole, the Telephone Company agrees that its use is permissive and that the Power Distributor shall have the undisputed use of its allocated space measured from the top. Telephone Company agrees to move any such attachments within this allocated space at its own cost upon demand of the Power Distributor. Similarly, if the Power Distributor uses a portion of the Telephone Company's 2-foot space, the Power Distributor agrees that such use shall be permissive. Power Distributor agrees to move any such attachment within the 2 foot space.
 - (3) The foregoing definition of a "normal joint use pole" is not intended to preclude the use of joint poles shorter or taller or of different strength than the normal joint use pole in locations where it is mutually agreed such poles will meet the requirements of the code and of the parties hereto.
- P. TRANSFERRING OF ATTACHMENTS is the removing of attachments from one pole and placing the attachments upon another pole.

ARTICLE II
TERRITORY AND SCOPE OF AGREEMENT

- A. This Agreement shall cover all poles of each of the parties now existing in joint use and those hereafter erected or acquired within the common operating areas served by the parties excepting poles which in the Owner's judgment are necessary or only feasible for its own sole use.

- B. The boundaries in existence at the time of the execution of this Agreement shall remain in effect until removed in accordance with Article X (B) of this Agreement, or otherwise modified by mutual agreement of the parties.

ARTICLE III
PERMISSION FOR JOINT USE

Subject to the terms and conditions of this Agreement, each party hereby permits joint use by the other party of any of its poles in accordance with the standard space allocation defined in Article I and the following:

- (1) Allocated pole space may, without additional charge, be used by the party to which it is not allocated for the purpose of installing and maintaining street lighting, traffic signal systems, and vertical attachments (such as but not limited to ground wires, gang operated switch control rods and underground risers) if by the terms of the code the proposed use is authorized and such use does not unreasonably interfere with the use being made by the party to which such space is allocated (such determination will be made solely by the party to which the space is allocated).

If code provisions cannot subsequently be met then billing for the required modifications will be as set forth in Appendix A.

- (2) As long as the provisions of the code are met, unallocated space may be used without additional charge by the Power Distributor and/or Telephone Company. If code provisions cannot subsequently be met then billing for required modifications will be as set forth in Appendix A.
- (3) As long as the provisions of the code in effect at the time the attachments were installed, have been met, any joint use pole now in place shall be deemed satisfactory to both parties and adequate for its requirements whether or not the space allocations made herein have been observed.
- (4) As long as the provisions of the Code are met, any pole hereafter made joint use shall thereupon be deemed satisfactory to Licensee and adequate for its requirements whether or not the space allocations made herein have been observed.

ARTICLE IV
SPECIFICATIONS

The joint use of poles covered by this Agreement shall at all times be in conformity with all applicable provisions of law and with the minimum requirements of the Code in effect at the time the respective attachments are made, and with such additional requirements as may be mutually approved in writing by the Chief Operations Officer or Manager of Engineering, of the Power Distributor and Engineering Supervisor of the Telephone Company.

ARTICLE V
RIGHT-OF-WAY AND LINE CLEARING

- A. The Owner and Licensee will cooperate as far as may be practicable in obtaining sufficient right-of-way for both parties. When a written easement is secured it shall be in sufficient detail for identification and recording, and shall be subject to inspection by the other party upon request. However, no guarantee is given by the Owner of permission from property owners, municipalities or others for the use of poles by the Licensee, and if objection is made thereto and the Licensee is unable to satisfactorily resolve the matter within a reasonable time, the Owner may at any time, upon notice in writing to the Licensee, require the Licensee to remove its attachments from the poles involved, and the Licensee shall, within ninety (90) days after receipt of said notice, remove its attachments from such poles at its sole expense. Should the Licensee fail to remove its attachments as herein provided, the Owner may remove them at the Licensee's expense, without any liability whatever for such removal or the manner of making it, for which expense the Licensee shall reimburse the Owner on demand. Owner shall provide a 20' right-of-way whenever possible. Nothing stated herein shall preclude the parties from mutually sharing the cost of right-of-way acquisition.
- B. Line clearing and trimming will be performed as follows:
- (1) When constructing a new joint use pole line the Owner shall cut, clear and trim a 15' right-of-way, if possible. Additional right-of-way will be the responsibility of the Licensee.
 - (2) In all other instances each party shall be responsible for its own initial and recurring trimming, clearing and cutting.

ARTICLE VI
PLACING, TRANSFERRING OR REARRANGING ATTACHMENTS

- A. Either party desiring to reserve space on any pole of the other not then designated as a joint use pole shall make written application therefore, specifying the pole involved, the number and kind of its attachments to be placed thereon and the character of the circuits to be used. Within ten (10) days after the receipt of such application, owner shall notify the applicant in writing whether it is excluding said pole from joint use under the provisions of Article II. Upon receipt of notice from Owner that said pole is not excluded, and after completion of any required transferring or rearranging of attachments on said pole or any pole replacement as provided in Article VII the applicant shall have the right to use said pole as Licensee in accordance with the terms and conditions of this Agreement. Notwithstanding the foregoing, attachments placed by either party on the other's pole without such application and approval shall subject said pole to the terms of this Agreement. In such case, Owner shall have the right to require Licensee to remove within ninety (90) days at its sole expense any such attachments on poles coming within the exceptions described in Article V. Should Licensee fail to remove such attachments, such failure shall constitute default according to Article XIV.
- B. Except as herein otherwise expressly provided, each party at its own expense shall place, maintain, rearrange, transfer and remove its own attachments, and shall at all times perform such work promptly and in such a manner as not to interfere with work or service being performed by the other party. Upon completion of work by the Owner which will necessitate transfer of the Licensee's attachments, the Owner shall provide written notice to the Licensee that such transfer must be completed within sixty (60) days. If such transfer of attachments is not completed within sixty (60) days the old pole shall become the property of the Licensee, and the Licensee shall save harmless the former Owner of such pole from all obligations, liabilities, damages costs, expenses, or charges incurred thereafter arising out of the presence, location or condition of such pole or attachment thereon, whether or not it is alleged that the former Owner was negligent or otherwise except that the Licensee shall not be liable hereunder for the prior negligence or wrongful acts or omissions of the Owner which were not known or readily discoverable by the Licensee in a reasonable time after the written notice hereunder. Licensee shall pay the former Owner the present in-place value, as set forth in Appendix A, for said pole.

- C. When the Power Distributor desires to change the primary voltage system to an amount above 34.5 KV phase to phase on joint use lines, it shall give the Telephone Company sixty (60) days written notice of such contemplated change. If the Telephone Company agrees to joint use with such change, joint use of such poles shall be continued with such changes in construction as may be required to meet the terms of the Code at the expense of the Power Distributor. If the Telephone Company does not agree within thirty (30) days from receipt of said notice to such change, then:
- (1) the parties hereto shall determine what circuits shall be removed from existing points on the joint use poles involved, and the net cost of establishing a new position on said poles or in a location elsewhere, those circuits or lines as may be necessary to allow the other party to continue to furnish the same service that existed at the time the change was decided upon; and
 - (2) the responsibility of the cost of establishing such circuits in the new position or new location shall be mutually agreed upon between the parties hereto.

ARTICLE VII
ERECTING, REPLACING OR RELOCATING POLES

- A. Whenever any jointly used pole, or any pole about to be so used under the provisions of this agreement, is insufficient in size or strength for the existing attachments and for the proposed immediate additional attachments thereon, the Owner shall within sixty (60) days replace such pole with a new pole of the necessary size and strength, and make such other changes in the existing pole line in which such pole is included, as may be made necessary by the replacement of such pole and the placing of the Licensee's circuits as proposed. By mutual agreement, the time period may be shortened or extended.
- B. The parties recognize and agree that there are inherent dangers involved in the transmission and distribution of electricity. The parties agree that unforeseeable emergency conditions will exist from time to time. When due to accidents, storm damage, etc., it is necessary for the Licensee to replace the Owner's pole immediately to restore service to its customers or to eliminate a hazardous condition and the Owner cannot perform the work in time to meet the Licensee's requirements, Licensee may replace the Owner's pole. Licensee will make all of its required facility changes or transfers and will secure the old pole to the new pole so the Owner may make its transfers when feasible. Licensee shall bill the Owner the total cost of the new pole in

accordance with appendix B. Owner shall continue to own the old pole and shall be responsible for its removal, and the new pole will become the property of the original owner. Licensee may at any time abandon a joint use pole by removing therefrom all of its attachments, and giving due notice thereof in writing to Owner.

- C. Whenever it is necessary to change the location of a jointly used pole, by reason of any state, municipal or other governmental requirement, or the requirements of a property owner, the Owner shall, before making such change in location, give notice thereof in writing (except in cases of emergency) to the Licensee, specifying in such notice the time of such proposed relocation, and the Licensee shall, within sixty (60) days, transfer its attachment to the pole at the new location.
- D. In any case where the parties hereto shall conclude arrangements for the joint use of any new poles to be erected, the ownership of such poles shall be determined by mutual agreement. In the event of disagreement as to ownership, the party then owning the lesser number of poles under this Agreement shall promptly erect the new joint poles and be the owner thereof or if the party owning the lesser number of poles can not install the poles in time to meet the service requirements of the party owning the greater number of poles, the party owning the greater number of poles may set the poles and bill the other party the total cost of setting said poles in accordance with Appendix A. The party owning the lesser number of poles shall be the owner thereof.
- E. Whenever either party thereto is about to erect new poles, either as an additional pole line, as an extension of an existing pole line, or as the reconstruction of an existing pole line, it shall notify the other in writing at least thirty (30) days before beginning the work (short notice, including verbal notice subsequently confirmed in writing, may be given in cases of emergency) and shall submit with such notice its plan showing the proposed location and size of the new poles, and circuits it will use thereon. The other party shall, within fifteen (15) days after the receipt of such notice, reply in writing to the party erecting the new poles, stating whether such other party does, or does not, desire space on the said poles, and if it does desire space thereon, the character of the circuits it desires to use and the amount of space it wishes to reserve. This notice of desire to establish joint use should include detailed plans of any changes in the plans of the other party which are desired in order to permit the establishment of joint use. If such other party requests space on the new poles and if the character and number of circuits and attachments are such that the Owner does not wish to exclude the poles from joint use under the

provision of Article II, then poles suitable for the said joint use shall be erected in accordance with the provisions and the payment of costs as provided in this Agreement.

F. The costs of erecting joint poles coming under this agreement, either as new pole lines, as extensions of existing pole lines, or to replace existing poles, either existing jointly used poles or poles not previously involved in joint use, shall be borne by the parties as follows:

- (1) Whenever operating and safety conditions prohibit Owner from replacing an existing pole which needs to be replaced, Licensee shall replace the pole and bill Owner in accordance with Appendix A times 1.25.
- (2) A normal joint pole, or a joint pole shorter and/or smaller than the normal pole, shall be erected at the sole expense of the Owner, except as provided in Section G of this Article.
- (3) In the case of a pole taller and/or stronger than the normal pole, the extra height and/or strength of which is due wholly to the Owner's requirements, shall be erected at the sole expense of the Owner.
- (4) In the case of a new pole taller and/or stronger than the normal pole, the extra height and/or strength of which is due wholly to the Licensee's requirements, and Licensee shall pay to the Owner the extra costs for the additional height and/or strength as set forth in Appendix A.
- (5) Where an existing jointly used pole is prematurely replaced by a new one solely for the benefit of the Licensee, the Licensee shall pay the Owner the present in-place value of the existent pole and costs of replacing or transferring all attachments in accordance with Appendix A and Appendix C, and the replaced pole shall be removed and retained by the Owner.
- (6) In the case of a new pole taller and/or stronger than the normal pole, the extra height and/or strength of which is due, to the requirements of both parties, the Licensee shall pay to the Owner a sum equal to one-half the excess height and/or strength as set forth in Appendix A, the rest of the cost of erecting such pole to be borne by the Owner.

- (7) In the case of a new pole taller and/or stronger than the normal pole, where height and/or strength in addition to that needed for the purpose of either or both of the parties hereto is necessary in order to meet the requirements of the code, public authority or of property owners, the excess cost of such pole due to such requirements shall be borne by the Owner.
 - (8) If Licensee only requires the addition of a pole in an existing line because of span length or terrain, the Owner will furnish and erect said pole at the sole expense of the Licensee, and pole shall remain property of Owner. The charges shall be as set forth in Appendix A.
 - (9) Where the Power Distributor has a line that crosses a Telephone Company line and the provisions of the code are met and the Telephone Company desires to set a pole in the Telephone Company line and requests the Power Distributor to attach to said pole, the Telephone Company shall bear all initial and recurring costs of placing and maintaining said pole, except the cost of making and transferring the Power Distributor attachments.
- G. In any case where a pole is erected hereunder to replace another pole solely because such other pole is not tall enough, or of the required strength, to provide adequately for the Licensee's requirements, or where such pole, whether it has space reserved for the Licensee's use or not, had at the time of its erection been pronounced by the Licensee as satisfactory and adequate for its requirements, the Licensee shall, upon erection of the new pole, pay to the Owner, in addition to any amounts payable by the Licensee under paragraphs 3, 4, or 5 of Section F of this Article, a sum equal to the present in-place value as set forth in Appendix A, for the pole which is replaced and the pole removed shall remain the property of the Owner.
- H. In any case where by mutual consent it is desirable to change the ownership of a pole and Licensee erects and owns a joint pole to replace an existing pole of the Owner (instead of the Owner doing so as it is contemplated by Section A of this Article) such Licensee shall pay to the Owner of the replaced pole a sum equal to the present in-place value, as set forth in Appendix A, for the pole which is replaced and the pole removed shall remain the property of the Owner and shall be removed by the Owner.

ARTICLE VIII
MAINTENANCE OF FACILITIES

- A. Owner shall, at its own expense, maintain its joint use poles in a safe and serviceable condition and shall undertake any appropriate safety measures, including without limitation reasonable pole inspections. The Owner's responsibility for maintaining a safe and serviceable condition of its poles shall be in accordance with the requirements of the Code, and shall replace poles that become defective, in accordance with the provisions of Article VII.
- B. The parties recognize and agree that there are inherent dangers involved in the transmission and distribution of electricity. The parties agree that unforeseeable emergency conditions will exist from time to time. When due to accidents, storm damage, etc., it is necessary for the Licensee to replace the Owner's pole immediately to restore service to its customers or to eliminate a hazardous condition and the Owner cannot perform the work in time to meet the Licensee's requirements, Licensee may replace the Owner's pole. Licensee will make all of its required facility changes or transfers and will secure the old pole to the new pole so the Owner may make its transfers when feasible. Licensee shall bill the Owner the total cost of the new pole in accordance with Appendix B. Owner shall continue to own the old pole and shall be responsible for its removal.
- C. Each party shall, at its own expense, at all times maintain all of its attachments in safe condition, thorough repair, and in accordance with the requirements of the Code.
- D. The parties hereby agree that a cooperative approach will be taken in solving noise or inductance problems that may occur.

ARTICLE IX
ABANDONMENT OF JOINT USE POLES

- A. Anytime Owner desires to abandon any joint use pole, it shall give Licensee at least sixty (60) days written notice. If, at the expiration of such period, Owner shall have no attachments on such pole but Licensee shall not have removed all of its attachments therefrom, such pole shall thereupon become the property of Licensee, Licensee shall save harmless the former Owner from all obligations, liabilities, damages, costs expenses, or charges incurred thereafter because of or arising out of the presence, location or condition of such pole or any attachment thereon, whether or not it is alleged that the former Owner was negligent or otherwise.

- B. Licensee may at any time abandon a joint use pole by removing therefrom all of its attachments, and giving due notice thereof in writing to Owner.

ARTICLE X
ADJUSTMENT PAYMENTS

- A. For those agreements which shall remain reciprocal and mutual, the payment per pole due from the licensee to the owner (where the owner is Salt River Electric Cooperative Corporation) shall be [REDACTED] as of the inception date of the agreement. Beginning on January 1, 1995 this rate will escalate to [REDACTED]. Beginning on January 1, 1996 this rate will escalate to [REDACTED] plus an adjustment for the previous annual Telephone Plant Index (TPI) for ALLTEL Kentucky, Inc.

The payment per pole due from the licensee to the owner (where the owner is ALLTEL Kentucky, Inc.) shall be [REDACTED] as of the inception date of the agreement. Beginning on January 1, 1995 this rate will escalate to [REDACTED]. Beginning on January 1, 1996 this rate will escalate to [REDACTED] plus an adjustment for the previous annual Telephone Plant Index (TPI) for Salt River Electric Cooperative Corporation.

- B. Adjustment payments hereunder shall cover rentals accruing during the calendar year and shall be based on the number of poles on which space is occupied or reserved on the first day of December of the year in which the rentals accrue. Within thirty (30) days following such date, or as soon as practical thereafter, each party shall submit a written statement to the other party giving the number of poles on which space was occupied by or reserved for the other party as of such date.
- C. The total adjustment payment due each party shall be determined by multiplying the poles owned and licensed by each party, by the adjustment payment.
- (1) The smaller total amount covered above shall be deducted from the larger amount and the Power Distributor or the Telephone Company, which ever shall owe the larger amount, shall pay the other the difference between said two amounts as the net adjustment payment due for the year involved. Within thirty (30) days after the first day of January next, or as soon as practical thereafter, ensuing after the date of this Agreement, and within thirty (30) days after the first day of each January, or as soon as practical thereafter, during this time this Agreement shall be in effect, the party to which said adjustment payment is owed as of said first day of January, shall submit a written statement (the "Schedule of Pole Rentals") to the other party giving the correct amount owed by the other party.

(2) The adjustment payment herein provided for shall be paid within thirty (30) days after the bill has been submitted, unless said party disputes the amount of such bill within ten (10) days from receipt thereof. In case of such dispute, payment shall be made within thirty (30) days after the bill has been submitted of the amount that is admitted to be due; an agreement concerning the disputed amount shall be attempted with all reasonable dispatch by negotiation. Failing to reach any such agreement by negotiation, either party may make formal written demand on the other for the amount claimed to be due; and if payment thereof is not made within thirty (30) days, suit may be brought for the amount claimed.

D. The rates set forth in paragraph A above shall be effective as of January 1, 1994, and shall remain in effect through December 31, 1996 (the "Base Rate"). The Base Rate shall be escalated, effective January 1, 1996, and annually thereafter, based upon the previous annual Telephone Plant Index ("TPI") for poles for the Alltel of Kentucky, Inc. The Telephone Company shall provide the Power Distributor with the documentation supporting the index at the time of submitting the Schedule of Pole Rentals referred to in Paragraph C (1) above.

ARTICLE XI INVENTORY OF ATTACHMENTS

- A. At intervals not exceeding five (5) years an actual inventory of attachments shall be made by representatives of the parties. If there is any difference in the number of attachments found by the inventory and the number arrived at by tabulating those reported, correction will be made by retroactive billing for any attachments identified as being responsible for the difference, and any remaining difference will be spread evenly over the years since the last inventory and billing adjusted accordingly.
- B. Each party shall share equally the cost of making such inventory attachments.

ARTICLE XII JOINT ANCHORS

The Owner, where practical shall, upon request from Licensee, place anchors suitable for joint use upon consideration of the joint load and guy lead requirements. The cost of the anchor shall be shared, and will be billed, as set forth in Appendix A. Each party shall install its own guy wires.

ARTICLE XIII
GROUNDING AND BONDING

Grounding and bonding will meet the requirements of the Code.

ARTICLE XIV
DEFAULTS

- A. If either party shall fail to discharge any of its obligations under this Agreement and such failure shall continue for thirty (30) days after notice thereof in writing from the other party, all right of the party in default hereunder, pertaining to making attachments to additional poles of the other shall be suspended. If such default shall continue for a period of ninety (90) days after such suspension, the other party may forthwith terminate the right of the defaulting party to attach to additional poles of the other party. Any such termination of the right to attach to such additional poles of the other by reason of any such default shall not abrogate or terminate the right of either party to attach to existing joint use poles or to maintain existing attachments, regardless of the extent of default, and all such attachments shall continue thereafter to be maintained pursuant to and in accordance with the terms of this Agreement, which Agreement shall, so long as such attachments are continued, remain in full force and effect solely and only for the purpose of governing and controlling the rights and obligations of the parties with respect to such attachments.
- B. In the event either party should fail to perform its obligations either during the term of this Agreement or after termination made in accordance with the terms of this Article or Article XIX or fail to properly maintain or promptly replace joint use poles thereto after sixty (60) days written notice from the other, the other party shall have the right, but not the obligation, to maintain such poles or to replace the same at the expense of the party so failing and shall be fully indemnified for all expenses, costs and damages whatever in taking such action or the manner of taking it.

ARTICLE XV
LIABILITY AND DAMAGES

Either party hereto, as the indemnifying party, shall indemnify and hold harmless the other Party, as the indemnified party, from and against any and all claims, damages, losses and expenses, including but not limited to attorneys' fees incurred by the indemnified party due to the negligence or wrongful acts or omission of the indemnified party, arising out of or resulting from the joint use of the poles, and or any acts or omissions under this Agreement. In no event, however, shall either party be liable for the other for consequential, special, or incidental damages. Any interpretations regarding this Agreement or any activities arising hereunder shall be governed by the laws of the state of Kentucky.

ARTICLE XVI
RIGHTS OF OTHER PARTIES

- A. If either party has, prior to the execution of this Agreement, conferred upon others not parties to this Agreement (outside parties), by contract or otherwise, rights or privileges to attach to any of its poles covered by this Agreement, nothing herein contained shall be construed as affecting said rights or privileges with respect to existing attachments of such outside parties, which attachments shall continue in accordance with the present practice; all future attachments of such outside parties shall be in accordance with the requirements of Paragraph B below, except where such outside parties have by agreements entered into prior to the execution of this Agreement acquired enforceable rights or privileges to make attachments which do not meet such space allocations. Owner shall derive all of the revenue accruing from such outside parties. Any contractual rights or privileges of outside parties recognized in this paragraph shall include renewals of or extensions of the term (period) of such contracts.
- B. If either party hereto desires to confer upon others not parties to this Agreement (outside parties), by contract or otherwise, rights or privileges to attach to any of its poles covered by this Agreement, it shall have the right to do so, provided all such attachments of such outside parties are made in accordance with the following: (a) such attachments shall be maintained in the conformity with the requirements of the Code, and (b) such attachments shall not be located within the space allocation of Licensee, unless Licensee concurs in such occupancy. Such concurrence shall in no way waive Licensee's right to occupy its allocated space in the future. Owner shall derive all of the revenue accruing from such outside parties.

ARTICLE XVII
NOTIFICATION PROCEDURES

Wherever in this Agreement notice is required to be given by either party hereto to the other, such notice shall be in writing mailed or delivered to the Chief Operations Officer of the Power Distributor at its office at 111 West Brashear Avenue, Bardstown, Kentucky or to the General Manager-Network Provisioning of the Telephone Company at its office at 229 Lees Valley Road, Shepherdsville, Kentucky, as the case may be, or to such other addressee as either party may from time to time designate in writing for that purpose.

ARTICLE XVIII
TERM OF AGREEMENT

- A. The Agreement shall continue in full force and effect until the 31st day of December, 2006. This Agreement shall continue from year to year thereafter until terminated by either party, giving to the other one (1) year notice in writing of intention to terminate this Agreement. At any time thereafter, the adjustment payment rates applicable under this Agreement shall be subject to joint review and revision upon the written request of either party. In case of revision of the adjustment payment rates as herein provided, the new adjustment payment rates agreed upon shall apply, starting with the annual bill next rendered and continue until again adjusted.
- B. Revisions of the adjustment payments shall be based on experience resulting from previous administration of this Agreement. Any changes shall take into account the original cost factors pertinent to the establishment of the pole facilities involved in all joint use existing under this Agreement at the time of the review. If, within 90 days after the receipt of the request set forth in Article XVIII A above, by either party from the other, the parties hereto fail to agree upon a revision of such rate, then the adjustment payment per pole shall be established at the then existing Base Rate, as escalated by the TPI for a period of two years. The adjustment payment per pole for those systems on the reciprocal rate shall be an amount equal to one-half of the then average annual total cost per pole of the party owning the greater number of poles, based on average in-plant cost factors of providing and maintaining the joint poles covered by this Agreement. For those systems not on the reciprocal rate, the adjustment payment per pole shall be an amount equal to 56% percent (for the power distributor) of the then average annual total cost per pole based on the average in-plant cost factors of providing and maintaining the joint poles covered by this Agreement, and the adjustment payment per pole shall

be an amount equal to 44 percent (for the telephone company) of the then average annual total cost per pole based on the average in-plant cost factors of providing and maintaining the joint poles covered by this Agreement.

ARTICLE XIX
ASSIGNMENT OF RIGHTS

- A. Except as otherwise provided in this Agreement, neither party hereto shall assign or otherwise transfer this Agreement, in whole or in part, without the written consent of the other party; provided that either party shall have the right without such consent to mortgage any or all of its property, rights, privileges and franchises, or to lease or transfer any of them to another corporation organized for the purpose of conducting a business of the same general character as that of such party, or to enter into any merger or consolidation; and, in case of the foreclosure of such mortgage, or in case of such lease, transfer, merger or consolidate its rights and obligations hereunder shall pass to such successors and assigns; and provided, further, that subject to all of the terms and conditions of this Agreement, either party may without such consent permit any corporation conducting a business of the same general character as that of such party, with which it is affiliated by corporate structure, to exercise the rights and privileges of this Agreement in the conduct of its said business.
- B. For the purposes of this Agreement, all attachments maintained on any joint use pole by the permission of either party hereto, as provided in Paragraph A above, shall be considered the attachments of the party granting such permission, and the rights, obligations and liabilities of such party under this Agreement, in respect to such attachments, shall be the same as if it were the actual owner thereof.
- C. The attachments of each party hereto or of others permitted by this Agreement shall at all times be and remain its or their property, with the full right of removal, and shall not become subject to any liens against the other party.

ARTICLE XX
WAIVER OF TERMS OF CONDITIONS

The failure of either party to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

ARTICLE XXI
EXISTING AGREEMENTS

Any existing agreement between the parties hereto for the joint use of wood poles upon a rental basis within the territory covered by this agreement is, by mutual consent, hereby abrogated and annulled. The boundaries established under the Agreements shall remain in effect and shall be mutually agreed upon by the parties upon execution of this Agreement.

ARTICLE XXII
NO EFFECT ON FRANCHISE RIGHTS

Notwithstanding anything elsewhere herein provided, nothing contained in this Agreement shall abrogate, limit or affect any obligations of either party under any franchise granted to either party by the City(ies) within the service area.

ARTICLE XXIII
SOURCE OF PAYMENTS

The obligations of the Power Distributor hereunder shall be payable solely from the funds of Salt River Electric Cooperative Corporation.

ARTICLE XXIV
SUPPLEMENTAL ROUTINES AND PRACTICES

Nothing in the foregoing shall preclude the parties to this Agreement from preparing such supplemental operating routines or working practices as they mutually agree to be necessary or desirable to effectively administer the provisions of this Agreement. Any such supplemental operating routines or working practice must be authorized and approved by the management level officer or employee executing or authorized to execute this contract.

ARTICLE XXV
NO JOINT OWNERSHIP

The Licensee of a joint use pole shall acquire no ownership of or interest in such a pole, the Licensee's rights therein being limited to the right to compliance with the terms and conditions contained in this Agreement.

ARTICLE XXVI
AGREEMENT AFFECTS ONLY PARTIES HERETO

Except only insofar as the express terms of this Agreement make the rights hereunder available to the successors or assigns of the parties hereto, the provisions of this Agreement shall not be interpreted to confer any right of action at law or in equity upon any parties except the parties hereto.

IN WITNESS WHEREOF, the parties here to have caused these presents to be executed in duplicate, and their corporate seals to be affixed thereto by the respective officers thereunto duly authorized, on the day and year first above written.

SALT RIVER ELECTRIC COOPERATIVE CORPORATION

By: _____

Title: Director, Engineering/COO

Witness: _____

ALLTEL OF KENTUCKY, INC.

By: _____

10/13/93

Title: President

Witness: _____

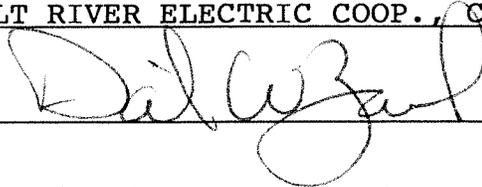
APPENDICES A, B & C

These Appendices, effective as of January 1, 1994 consisting of four pages, will be used to determine the cost responsibility and amounts to be billed for modifications in accordance with this joint use agreement. Notification forms required to carry out the provisions of this Agreement will be furnished as needed. Annually after the execution of this Agreement, all Appendices may be escalated in accordance with Article X, Subparagraph E set forth above.

Approved:

SALT RIVER ELECTRIC COOP., CORP.

By: _____



Title: Director, Engineering/COO

Date: October 14, 1993

ALLTEL OF KENTUCKY, INC.

By: _____



Title: President

Date: October 13, 1993

Based on 1991 TPI (2.01%)
Revised 21-Oct-92

APPENDIX A
PRESENT IN-PLACE VALUES OF POLES

| Pole Height and Class | Age of Pole in Years | | | | | | | | | | |
|--------------------------|----------------------|-----|-----|-----|-------|-------|-------|-------|-------|-------|-------|
| | New | 1-3 | 4-6 | 7-9 | 10-12 | 13-15 | 16-18 | 19-21 | 22-24 | 25-27 | 28-30 |
| 25'-9 | 169 | 147 | 125 | 103 | 81 | 62 | 44 | 24 | 18 | 11 | 5 |
| -7 | 181 | 156 | 134 | 110 | 87 | 66 | 47 | 28 | 19 | 12 | 5 |
| -6 | 188 | 163 | 139 | 114 | 90 | 69 | 49 | 28 | 20 | 13 | 5 |
| -5 | 193 | 167 | 143 | 117 | 93 | 71 | 50 | 29 | 21 | 13 | 6 |
| -4 | 202 | 176 | 149 | 123 | 98 | 74 | 53 | 30 | 21 | 14 | 6 |
| -3 | 211 | 184 | 156 | 129 | 102 | 78 | 55 | 33 | 22 | 14 | 6 |
| -2 | 221 | 192 | 164 | 135 | 106 | 82 | 57 | 34 | 23 | 15 | 6 |
| -1 | 233 | 202 | 172 | 142 | 112 | 86 | 60 | 36 | 26 | 16 | 7 |
| 30'-9 | 193 | 168 | 143 | 117 | 92 | 71 | 50 | 30 | 20 | 13 | 6 |
| -7 | 209 | 183 | 154 | 128 | 101 | 78 | 55 | 32 | 22 | 14 | 6 |
| -6 | 222 | 193 | 164 | 136 | 107 | 82 | 58 | 34 | 24 | 15 | 6 |
| -5 | 235 | 204 | 173 | 143 | 113 | 87 | 61 | 36 | 26 | 16 | 7 |
| -4 | 247 | 214 | 183 | 150 | 118 | 83 | 64 | 38 | 27 | 17 | 7 |
| -3 | 259 | 226 | 192 | 159 | 124 | 97 | 67 | 40 | 29 | 18 | 8 |
| 35'-7 | 222 | 193 | 164 | 136 | 107 | 82 | 58 | 34 | 24 | 15 | 6 |
| -6 | 241 | 209 | 179 | 147 | 115 | 89 | 62 | 37 | 27 | 16 | 7 |
| -5 | 256 | 223 | 190 | 156 | 123 | 95 | 66 | 39 | 28 | 17 | 7 |
| -4 | 269 | 235 | 199 | 165 | 130 | 100 | 70 | 41 | 30 | 18 | 8 |
| -3 | 282 | 246 | 208 | 172 | 136 | 105 | 73 | 43 | 32 | 19 | 8 |
| -2 | 295 | 256 | 217 | 180 | 141 | 109 | 77 | 45 | 33 | 20 | 9 |
| 40'-6 | 265 | 232 | 196 | 162 | 128 | 99 | 69 | 40 | 29 | 18 | 8 |
| -5 | 295 | 256 | 217 | 180 | 141 | 109 | 77 | 45 | 33 | 20 | 9 |
| -4 | 323 | 281 | 240 | 197 | 155 | 119 | 84 | 49 | 36 | 22 | 9 |
| -3 | 344 | 300 | 255 | 210 | 165 | 128 | 89 | 52 | 39 | 23 | 10 |
| -2 | 365 | 317 | 269 | 223 | 175 | 135 | 96 | 55 | 41 | 26 | 11 |
| -1 | 386 | 336 | 286 | 236 | 186 | 143 | 101 | 58 | 43 | 27 | 11 |
| 45'-6 | 320 | 278 | 238 | 195 | 153 | 118 | 83 | 48 | 36 | 22 | 9 |
| -5 | 341 | 297 | 252 | 208 | 164 | 126 | 89 | 51 | 38 | 23 | 10 |
| -4 | 363 | 316 | 268 | 222 | 174 | 136 | 95 | 55 | 41 | 26 | 11 |
| -3 | 387 | 337 | 287 | 237 | 186 | 143 | 101 | 58 | 43 | 27 | 11 |
| -2 | 412 | 358 | 305 | 251 | 198 | 152 | 107 | 62 | 46 | 29 | 12 |
| -1 | 439 | 382 | 324 | 267 | 210 | 163 | 114 | 65 | 49 | 32 | 13 |
| 50'-5 | 368 | 320 | 272 | 225 | 176 | 136 | 96 | 55 | 41 | 26 | 11 |
| -4 | 397 | 345 | 294 | 243 | 191 | 147 | 104 | 59 | 44 | 28 | 11 |
| -3 | 435 | 378 | 321 | 265 | 208 | 161 | 113 | 65 | 48 | 30 | 13 |
| -2 | 453 | 394 | 335 | 276 | 217 | 168 | 118 | 68 | 50 | 32 | 13 |
| -1 | 484 | 420 | 358 | 295 | 233 | 179 | 125 | 72 | 53 | 35 | 14 |
| 55'-5 | 445 | 387 | 328 | 271 | 213 | 165 | 116 | 66 | 49 | 32 | 13 |
| -4 | 475 | 413 | 352 | 290 | 229 | 175 | 123 | 71 | 52 | 34 | 14 |
| -3 | 519 | 452 | 385 | 317 | 249 | 192 | 135 | 78 | 57 | 37 | 15 |
| -2 | 551 | 479 | 426 | 336 | 264 | 203 | 143 | 83 | 60 | 39 | 16 |
| -1 | 600 | 521 | 444 | 366 | 288 | 222 | 156 | 91 | 66 | 42 | 17 |
| 60'-4 | 637 | 554 | 470 | 389 | 306 | 236 | 166 | 95 | 70 | 45 | 18 |
| -3 | 689 | 600 | 509 | 420 | 331 | 255 | 180 | 104 | 75 | 48 | 20 |
| -2 | 761 | 663 | 563 | 464 | 365 | 282 | 198 | 114 | 84 | 53 | 22 |
| -1 | 809 | 704 | 599 | 494 | 388 | 300 | 210 | 121 | 89 | 57 | 23 |
| 65'-3 | 763 | 664 | 565 | 465 | 366 | 257 | 198 | 114 | 84 | 54 | 22 |
| -2 | 838 | 729 | 620 | 511 | 402 | 282 | 217 | 125 | 92 | 59 | 28 |
| -1 | 901 | 783 | 667 | 550 | 433 | 334 | 235 | 135 | 100 | 63 | 27 |
| 70'-2 | 964 | 839 | 713 | 588 | 462 | 357 | 251 | 145 | 106 | 67 | 29 |
| -1 | 1097 | 954 | 812 | 669 | 526 | 405 | 286 | 165 | 120 | 77 | 34 |

APPENDIX A
PRESENT IN-PLACE VALUES OF POLES

Payment for one half cost of anchor and rod shall be as follows

3/4" ROD = \$39.00 Double Eye, 8" Single Helix Anchor

1" or larger ROD - \$55.00 Tripe Eye, 8" Double Helix Anchor or Larger

Payment under Article VII, Section F, Paragraph 8, shall be the current cost in plant plus an attachment cost of \$25.00 for each cable, conductor, or neutral wire.

If Licensee is not present at any time that Dwner removes an old pole and installs a new pole, and the Dwner is required to make a second trip to the site, Licensee hereby agrees to pay \$30.00 to Owner.

Based on 1991 TPI (2.01%)
Revised 21-Oct-92

APPENDIX B

The current cost of treated poles for emergency conditions as discussed in Article VII, paragraph B is as follows:

| Height of Poles | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 | Class 6 | Class 7 | Class 9 |
|-----------------|---------|---------|---------|---------|---------|---------|---------|---------|
| 25' | 349 | 332 | 316 | 304 | 294 | 281 | 270 | 253 |
| 30' | 448 | 422 | 397 | 375 | 355 | 334 | 314 | 290 |
| 35' | 491 | 458 | 430 | 404 | 384 | 362 | 334 | 315 |
| 40' | 568 | 547 | 516 | 486 | 441 | 399 | | |
| 45' | 680 | 635 | 580 | 545 | 512 | | | |
| 50' | 725 | 679 | 652 | 596 | 553 | | | |
| 55' | 898 | 826 | 779 | 713 | | | | |
| 60' | 1213 | 1141 | 1032 | 955 | | | | |
| 65' | 1353 | 1257 | 1145 | | | | | |
| 70' | 1645 | 1447 | | | | | | |

Based on 1991 TPI (2.01%)
Revised 21-Oct-92

APPENDIX C

Payments to the Power Distributor by the Telephone Company

| | | | |
|----|---|--|-------------|
| A. | 1 st Primary | 0 - 60 lb Angle Dead End | \$42 62 |
| B. | 3 rd Primary | 0 - 60 lb Angle Dead End | 155 249 |
| C. | Guy | | 56 |
| D. | 1 st Transformer & Connections | 25 KVA and Less Greater than 25 KVA - up to 100 Kva | 104 229 |
| E. | Service Conductor | Each Wire Multiplex | 9 10 |
| F. | 3 rd Disconnect Switches | | 207 |
| G. | 3 rd Group Operated Switch | | 1037 |
| H. | Security Light & Arm | | 64 |
| I. | Street Light & Arm | | 130 |
| J. | Items not Listed | | Actual Cost |
| K. | Move Pole | | 303 |

Payment to the Telephone Company by the Power Company

| | | |
|----|--|-------------|
| A. | Move Pole | \$303 |
| B. | Move Guy | 51 |
| C. | Transfer Drop | 9 |
| D. | Transfer Multiple Drop | 19 |
| E. | Transfer Wire Terminal | 9 |
| F. | Transfer Cable Attachment | 38 |
| G. | Transfer Cable Dip | 57 |
| H. | Transfer Pole Mounted Apparatus or Load Coil Case | 0 66 |
| I. | Transfer Cross Box or Dryer | 86 |
| J. | Transfer Terminal less than 100 Pair | 9 |
| K. | Move or Attach Cable | 19 |
| L. | Relocate Cable | 95 |
| M. | Transfer Guy | 36 |
| N. | Items not Listed | Actual Cost |

U. S. DEPARTMENT OF AGRICULTURE
RURAL ELECTRIFICATION ADMINISTRATION

REA BORROWER DESIGNATION Kentucky 54 Wayne

THE WITHIN General Agreement for Joint Use of Wood Poles in
Rural Areas, dated January 1, 1972, between the borrower and
General Telephone Company of Kentucky

SUBMITTED BY THE ABOVE DESIGNATED BORROWER PURSUANT TO THE
TERMS OF THE LOAN CONTRACT, IS HEREBY APPROVED SOLELY FOR THE
PURPOSES OF SUCH CONTRACT.

DATED

Sept 4, 1972


FOR THE ADMINISTRATOR

GENERAL AGREEMENT

JOINT USE OF WOOD POLES IN RURAL AREAS

Contract Revised January, 1971

PREAMBLE

South Kentucky Rural Electric Cooperative Corporation, a corporation organized under the laws of the State of Kentucky, (hereinafter called the "Electrical Distributor"), and General Telephone Company of Kentucky, a corporation organized under the laws of the State of Delaware (hereinafter called the "Telephone Company"), desiring to cooperate in the joint use of their respective poles, erected or to be erected within the rural areas in which both parties render service in the State(s) of

Kentucky, whenever and wherever such use shall, in the estimation of both parties, be compatible with their respective needs, do hereby, in consideration of the premises and the mutual covenants herein contained, covenant and agree for themselves and their respective successors and assigns as follows:

ARTICLE I

SCOPE OF AGREEMENT

(a) This Agreement shall be in effect in the areas in which both of the parties render service in the State(s) of Kentucky, and shall cover all wood poles now existing or hereafter erected in the above territories, except where said poles are covered by or later brought under an urban contract of the parties, when said poles are brought under this Agreement in accordance with the procedure hereinafter provided.

(b) Each party reserves the right to exclude any of its facilities from joint use.

(c) It is the intention of the parties that adequate electric and telephone service shall be made available to the widest practicable number of rural users in the above territory.

ARTICLE II

EXPLANATION OF TERMS

For the purpose of this Agreement, the following terms shall have the following meanings:

1. A **JOINT POLE** is a pole jointly used by both parties.

2. A **NORMAL JOINT POLE** is a pole which is just tall enough to provide normal spaces, as normal space is hereinafter defined, for the respective parties and just strong enough to meet the requirements of the specifications mentioned in Article III for the attachments ordinarily placed by the parties in their respective normal spaces. Such pole for the purpose of this Agreement shall be a 35 foot class 5 wood pole as classified by the pole classification tables of the American Standards Association.

3. **SPACE** is the linear portion of a joint pole parallel to its axis reserved for the exclusive use of one of the parties (subject only to the exceptions provided for in this Article and the specifications mentioned in Article III which in certain instances permit the making of certain attachments by one party in the space reserved for the other party).

4. **NORMAL SPACE** is the following described space:

a. For the Electrical Distributor the uppermost 6½ feet, measured from top of pole.

b. For the Telephone Company a space of 2 feet, at a sufficient distance below the space of the Electrical Distributor to provide at all times the minimum clearance required by the specifications mentioned in Article III

GENERAL AGREEMENT

JOINT USE OF WOOD POLES IN RURAL AREAS

Contract Revised January, 1971

PREAMBLE

South Kentucky Rural Electric Cooperative Corporation _____, a corporation organized under the laws of the State of _____ Kentucky _____, (hereinafter called the "Electrical Distributor"), and _____ Kentucky Telephone Company _____, a corporation organized under the laws of the State of _____ Kentucky _____ (hereinafter called the "Telephone Company"), desiring to cooperate in the joint use of their respective poles, erected or to be erected within the rural areas in which both parties render service in the State(s) of _____,

whenever and wherever such use shall, in the estimation of both parties, be compatible with their respective needs, do hereby, in consideration of the premises and the mutual covenants herein contained, covenant and agree for themselves and their respective successors and assigns as follows:

ARTICLE I

SCOPE OF AGREEMENT

(a) This Agreement shall be in effect in the areas in which both of the parties render service in the State(s) of _____ Kentucky _____, and shall cover all wood poles now existing or hereafter erected in the above territories, except where said poles are covered by later brought under an urban contract of the parties, when said poles are brought under this Agreement in accordance with the procedure hereinafter provided.

(b) Each party reserves the right to exclude any of its facilities from joint use.

(c) It is the intention of the parties that adequate electric and telephone service shall be made available to the widest practicable number of rural users in the above territory.

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EXPLANATION OF TERMS

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3. **SPACE** is the linear portion of a joint pole parallel to its axis reserved for the exclusive use of one of the parties (subject only to the exceptions provided for in this Article and the specifications mentioned in Article III which in certain instances permit the making of certain attachments by one party in the space reserved for the other party).

4. **NORMAL SPACE** is the following described space:

a. For the Electrical Distributor the uppermost 6½ feet, measured from top of pole.

b. For the Telephone Company a space of 2 feet, at a sufficient distance below the space of the Electrical Distributor to provide at all times the minimum clearance required by the specifications mentioned in Article III

and at a sufficient height above ground to provide the proper vertical clearance above ground or track rails for the lowest horizontally run line wires or cables attached in such space.

The foregoing definition of "a normal joint pole" is not intended to preclude the use of joint poles shorter or of less strength than the normal joint pole in locations where such poles will meet the requirements of the parties hereto.

The above assignment of space is not intended to preclude the use of vertical runs or the mounting of such equipment as terminals or meters on the lower portions of the pole when mutually agreeable.

ARTICLE III SPECIFICATIONS

Except as otherwise provided in Section (f) of Article VII, referring to construction temporarily exempt from the application of the specifications mentioned herein, the joint use of the poles covered by this Agreement shall at all times be in conformity with accepted modern methods such as those suggested in Edison Electric Institute Publication No. M12 and shall at all times conform to the requirements of the National Electrical Safety Code, Sixth Edition, and subsequent revisions thereof, except where the lawful requirements of public authorities may be more stringent, in which case the latter will govern.

In establishing joint use of wood poles whether installed new for joint use or installed initially for circuits of either party, the total transverse and vertical loads for all conductors attached to a pole covered by this Agreement shall not, under the assumed storm loadings of the National Electrical Safety Code for the area in which the pole is located, exceed fifty (50) percent of the ultimate fiber stress of the supporting pole. In the case of existing pole lines, the strength of the pole shall be assumed to be the same as when new.

Modifications of, additions to, or construction practices supplementing wholly or in part the requirements of the National Electrical Safety Code, shall, when accepted in writing by both parties hereto through their agents authorized to approve such changes, likewise govern the joint use of poles.

ARTICLE IV ESTABLISHING JOINT USE OF EXISTING POLES

(a) Before either party shall make use of the poles of the other party under this Agreement, it shall request permission therefor in writing on the form attached hereto and identified as Appendix A or such other form as may be mutually agreed upon and shall comply with the procedure set forth in said approved form.

(b) Whenever either party desires to reserve space for its attachments on any pole owned by the other party, either as initial space or additional space on such pole, it shall make written application therefor, specifying the location of the poles in question, the amount of space desired on each pole, and the number and character of the circuits to be placed thereon. If, in the judgment of the owner, the poles are necessary for its own sole use or joint use under the circumstances is undesirable, the owner shall have the right to reject the application. In any event, within a reasonable period after the receipt of such application the owner shall notify the applicant in writing whether the application is approved or rejected. Upon receipt of notice from the owner that the application has been approved, and after the completion of any transferring or rearranging which is required to permit the attaching of the applicant's circuits on such poles, including any necessary pole replacements, the applicant shall have the right as licensee hereunder to use such space in accordance with the terms of the application and of this Agreement.

(c) Whenever any jointly used pole or any pole about to be so used under the provisions of this Agreement is insufficient in height or strength for the existing attachments and for the proposed additional attachments thereon, the owner shall promptly replace such pole with a new pole of the necessary height and strength and shall make such other changes in the existing pole line in which such pole is included as the conditions may then require.

(d) Each party shall place, transfer and rearrange its own attachments, place guys and anchors to maintain any unbalanced loads caused by its attachments, and perform any tree trimming or cutting incidental thereto. Each party shall, with due diligence, attempt at all times to execute such work promptly and in such manner as not to interfere with the service of the other party.

(e) Wherever practicable, double thimble anchor rods with anchors of sufficient holding power to sustain any unbalanced loads of the two parties shall be installed and used jointly. The ownership of the double thimble anchor rods and anchors will be vested in the owner of the pole. In any case, where one party provides at the request of the other party double thimble anchor rods and anchors for the use of both parties the party requesting the double thimble anchor rods and anchors shall pay to the party placing the double thimble anchor rods and anchors a sum equal to half of the cost of the anchors and anchor rods in place. In cases where the existing anchors are adequate for the needs of both parties the party desiring additional guys may where necessary install an adapter at its own expense. In cases where existing anchor rods and anchors are adequate for the needs of only one party the party desiring additional guys and anchors may where necessary install anchors and anchor rods at no expense to the other party or in the case of right-of-way restrictions may provide a double thimble anchor rod and anchor in place of the existing anchor rod and anchor to which the other party can attach its existing guy at its own expense.

(f) The cost of establishing the joint use of existing poles including the making of any necessary pole re-placements, shall be borne by the parties hereto in the manner provided in Article VIII - Division of Costs.

ARTICLE V ESTABLISHING JOINT USE OF NEW POLES

(a) Whenever either party hereto requires new pole facilities for an additional pole line, an extension of an existing pole line, or in connection with the reconstruction of an existing pole line, it shall promptly notify the other party to that effect in writing (verbal notice subsequently confirmed in writing may be given in cases of emergency) stating the proposed location and character of the new poles and the character of circuits it intends to use thereon and indicating whether or not such pole facilities will be, in the estimation of the party proposing to construct the new pole facilities, susceptible of joint use. Within a reasonable period after the receipt of such notice, the other party shall reply in writing, stating whether it does, or does not, desire space on the said poles and, if it does desire space thereon, the character of the circuits it desires to use and the amount of space it wishes to reserve. If such other party requests space on the proposed new poles and if the character and number of its circuits and attachments are such that the party proposing to construct the new pole facilities does not consider joint use undesirable, then it shall erect poles suitable for such joint use, subject, however, to the provisions of Section (b) of this Article, and subject further to the condition that request by either party for space on proposed new poles of the other party under this Agreement shall be made in writing on the form attached hereto and identified as Appendix A or such other form as may be mutually agreed upon and shall comply with the procedure set forth in said approved form. The applicant for space on the poles shall be promptly notified in writing of the action taken on the application.

(b) In any case where the parties hereto shall conclude arrangements for the joint use of any new poles to be erected, and the party proposing to construct the new pole facilities already owns more than its proportionate share of joint poles, the parties shall take into consideration the desirability of having the new pole facilities owned by the party owning less than its proportionate share of joint poles so as to work towards such a division of ownership of the joint poles that neither party shall be obligated to pay to the other any adjustment payments because of their respective use of joint poles owned by the other, due regard being given to the desirability of avoiding mixed ownership of poles in a section of line.

(c) Each party shall place its own attachments on the new joint poles and place guys and anchors to sustain any unbalanced loads caused by its attachments except as otherwise provided under Article IV, Section (e). The party owning the pole line shall provide initial right-of-way clearance 15 feet on each side of the center line to the extent practicable, all right-of-way in excess of this 30 foot swath to be borne by the party requiring the additional width. Each party shall, with due diligence, attempt to execute its work promptly and in such manner as not to interfere with the service of the other party.

ARTICLE VI RIGHT OF WAY FOR LICENSEE'S ATTACHMENTS

While the owner and licensee will cooperate as far as may be practicable in obtaining rights-of-way for both poles on joint poles, the owner does not warrant or assume to the licensee any right of way privileges or easements on, over or across streets, alleys and public thoroughfares, and private or publicly owned property, and if the licensee shall at any time be prevented from placing or maintaining its attachments on the owner's poles, no liability on account thereof shall attach to the owner of the poles.

ARTICLE VII
MAINTENANCE OF POLES AND ATTACHMENTS

(a) The owner shall maintain its joint poles in a safe and servicable condition and in accordance with the specifications mentioned in Article III and shall replace, reinforce or repair such of these poles as become defective. In case of emergency, with the giving of verbal notice, licensee may replace joint poles, anchors and guys as may be considered necessary for public safety or the restoration of licensee's service, in which case the licensee shall be reimbursed by the owner in the full amount of the cost of labor and materials plus any applicable overhead expenses.

(b) When replacing a jointly used pole carrying terminals of aerial cable, underground connection, or transformer equipment, the new pole shall be set in the same hole which the replaced pole occupied unless special conditions make it necessary or mutually desirable to set it in a different location.

(c) Whenever it is necessary to replace or relocate a jointly used pole, the owner shall, before making such replacement or relocation, give reasonable notice thereof in writing (except in case of emergency, when verbal notice will be given and subsequently confirmed in writing) to the licensee, specifying in such notice the time of such proposed replacement or relocation and the licensee shall at the time so specified transfer its attachments to the new or relocated joint pole. Should the licensee fail to transfer its attachments to the new joint pole on the date specified for such transfer of attachments, the owner may elect to relinquish the ownership of the old pole from which it has removed its attachments, with the giving of verbal notice to be subsequently followed in writing. Such old pole shall thereupon, at no cost to the licensee, become the property of the licensee, and the licensee shall save harmless the former owner of such pole from all obligation, liability, damages, cost, expenses or charges incurred thereafter, and not arising out of anything theretofore occurring, because of, or arising out of, the presence or condition of such pole or of any attachments thereon. In instances where the Electrical Distributor is the owner of such pole the unused portion of the pole above the licensee's attachments shall be cut off and removed by the owner before relinquishing ownership, if the pole remains in structural conflict with the power route.

(d) Each party shall at all times maintain all of its attachments in accordance with the specifications mentioned in Article III and shall keep them in safe condition and in thorough repair. Where the parties mutually agree that right-of-way maintenance on existing joint use lines is necessary for the protection of their service, the cost of the following work shall be shared as follows:

1. The removal of dead or dangerous trees shall be shared equally.
2. Chemical control or removal of undergrowth by cutting at the ground line in a swath measured fifteen feet on each side of the center line as follows:
 - a. 50% of the cost on routes supporting bare aerial wire telephone circuits shall be borne by each party.
 - b. 10% of the costs shall be borne by the Telephone Company, 90% by the Electrical Distributor on routes supporting telephone multiple pair insulated wire.
 - c. Costs will not be shared on routes supporting cable or abrasive resistant wire. Each party will provide for its own requirements.

(e) Each party shall be responsible for trimming its own circuits at its own expense where right-of-way is maintained by trimming (side growth, undergrowth or overhead growth).

(f) Any existing joint use construction of the parties hereto which does not conform to the specifications mentioned in Article III shall be brought into conformity therewith as soon as practicable.

When such existing construction shall have been brought into conformity with said specification, it shall at all times thereafter be maintained as provided in Sections (a) and (d) of this Article.

(g) The cost of maintaining poles and attachments and of bringing existing joint use construction into conformity with said specifications shall be borne by the parties hereto in the manner provided in Article VIII - Division of Costs.

**ARTICLE VIII
DIVISION OF COSTS**

(a) The cost of erecting new joint poles coming under this Agreement, to construct new pole lines, to make extensions to existing pole lines, or to replace existing poles, except as covered in (c) below, shall be borne by the parties as follows:

1. A normal joint pole, or joint pole smaller than normal, shall be erected at the sole expense of the owner.
2. A pole larger than the normal, the extra height or strength of which is due wholly to the owner's requirements including requirements as to keeping the owner's wires clear of trees shall be erected at the sole expense of the owner.
3. In the case of a pole larger than the normal, the extra height or strength of which is due wholly to the licensee's requirements including requirements as to keeping the licensee's wires clear of trees, the licensee shall pay to the owner a sum equal to the difference between the cost in place of such pole and the cost in place of a normal joint pole, the rest of the cost of erecting such pole to be borne by the owner, except insofar as otherwise provided in Section (c) of this Article.
4. In the case of a pole larger than the normal, the extra height or strength which is due to the requirements of both parties or the requirements for proper ground clearance or of public authorities or of property owners, (other than requirements with regard to keeping the wires of one party only clear of trees), the difference between the cost in place of such pole and the cost in place of a normal joint pole shall be shared equally by the licensee and the owner, the rest of the cost of erecting such pole to be borne by the owner.
5. A pole, including all appurtenances or fixtures, erected between existing poles to provide sufficient clearance and furnish adequate strength to support the circuits of both the owner and the licensee, which it would have been unnecessary to erect if joint use had not been undertaken, shall be erected at the sole expense of the licensee.

(b) Any payments for poles made by the licensee under any foregoing provisions of this Article shall not entitle the licensee to the ownership of any part of said poles for which it has contributed in whole or in part.

(c) Where an existing jointly used pole or a non-joint pole is prematurely replaced by a new one solely for the benefit of the licensee, the cost of the new pole shall be divided as specified in Section (a) of this Article and the licensee shall pay the owner the labor cost of removal of the existing pole and the labor cost of replacing or transferring of all appurtenances on the existing pole. The replaced pole shall be removed and retained by its owner.

(d) Each party shall place, maintain, rearrange, transfer and remove its own attachments at its own expense except as otherwise expressly provided herein.

(e) The expense of maintaining joint poles shall be borne by the owner thereof except that the cost of replacing poles shall be borne by the parties hereto in the manner provided in Sections (a) and (c) of this Article.

(f) Where service drops of one party crossing over or under lines of the other party are attached to the other party's poles, either directly or by means of a pole top extension fixture, the cost shall be borne as follows:

1. Pole top extension fixtures shall be provided and installed at the sole expense of the party using them.
2. Where an existing pole is replaced by a taller one to provide the necessary clearance the party owning the service drop shall pay to the party owning the pole the cost of the new pole plus the labor costs of replacing or transferring of the appurtenances on the existing pole, the owner of the existing pole to remove and retain such pole at his own expense.

(g) Payments made by either party to the other under the provisions of this Article may be based on the estimated or actual cost as mutually agreed upon (including overhead) of making such changes but in no event, however, shall either party be required to pay for such changes more than 120% of the estimated cost supplied by the other if such cost estimate shall have been requested and furnished before the changes were made.

**ARTICLE IX
PROCEDURE WHEN CHARACTER OF CIRCUITS IS CHANGED**

When either party desires to change the character of its circuits on jointly used poles, such party shall give immediate notice to the other party of such contemplated change and in the event that the party agrees in writing to joint use with such changed circuits, then the joint use of such poles shall be continued with such changes in construction as may be required to meet the terms of the specifications mentioned in Article III for the character of circuits involved and such other changes as may be agreed upon. The parties shall cooperate to determine the equitable apportionment of the net expense of such changes. In the event, however, that the other party fails within 30 days from receipt of such notice to agree in writing to such change in character of circuits, then both parties shall cooperate in accordance with the following plan:

1. The parties hereto shall determine the most practical and economical method of effectively providing for separate lines, either overhead or underground, and the party whose circuits are to be moved shall carry out the necessary work as promptly as practicable.
2. The net costs of re-establishing such circuits in the new location as are necessary to furnish the same business facilities that existed in the joint use section at the time such change was decided upon, shall be borne by the licensee; provided, however, that the owner shall bear the cost whenever the change was occasioned by the necessities of the owner. When the net costs are borne by the owner they shall not include the cost of the new pole line constructed by the licensee.

Unless otherwise agreed by the parties, ownership of any new line or underground facilities constructed under the foregoing provisions in a new location shall vest in the party for whose use it is constructed.

**ARTICLE X
ABANDONMENT OF JOINT USED POLES**

(a) If the owner desires at any time to abandon any jointly used pole, it shall, except as provided in Article VII, Section (c), give the licensee notice in writing to that effect at least 60 days prior to the date on which it intends to abandon such pole. If at the expiration of said period the owner shall have no attachments thereon, such pole shall thereupon become the property of the licensee, and the licensee shall save harmless the former owner of such pole from all obligation, liability, damages, cost, expenses or charges incurred thereafter, and not arising out of anything theretofore occurring, because of, or arising out of, the presence or condition of such pole or of any attachments thereon; and shall pay the owner the then value in place of the pole to the owner. The former owner shall further evidence transfer of title to the pole by appropriate means. Credit shall be allowed for any payments which the licensee may have made under the provisions of Article VII - Division of Costs, when the pole was originally set, provided the licensee furnishes proof of such payment.

(b) The licensee may at any time abandon the use of a joint pole by removing therefrom any and all attachments it may have thereon and by giving such notice as may be mutually agreed upon.

**ARTICLE XI
ADJUSTMENT PAYMENTS**

(a) The parties contemplate that the use or reservation of space on poles by each party, as licensee of the other under this Agreement shall be based on the equitable sharing of the economies of joint use.

(b) On or about December 1st of each year, each party, acting in cooperation with the other, and subject to the provisions of Section (c) of this Article, shall ascertain and tabulate the total number of poles in use by each party as licensee, which tabulation shall indicate the number of poles in use by each party as licensee for which an adjustment payment by one of the parties to the other is to be determined as hereinafter provided.

(c) For the purpose of such tabulation, any pole used by the licensee for the sole purpose of attaching wires or cables thereto, either directly or by means of a pole top extension fixture, in order to provide clearance between the facilities of the two parties as distinguished from providing support for such wires or cables, shall not be considered as a joint pole.

(d) If there is provision under a separate agreement between the Telephone Company and the Electrical Distributor for facilities associated with power line carrier systems, the adjustment payment provisions of the

agreement of which this Article forms a part shall apply for poles on which both types of facilities are present and no other adjustment payments shall apply. The adjustment payment provisions of this Agreement shall not apply, however, where only those facilities directly associated with the power line carrier systems are involved.

(e) Adjustment payments per pole due from one party as licensee to the other party or owner shall, subject to the provisions of Article XII, be ██████ per annum by the Electrical Distributor for each jointly used pole owned by the Telephone Company and ██████ per annum by the Telephone Company for each jointly used pole owned by the Electrical Distributor. The smaller total sum shall be deducted from the larger and the Electrical Distributor or the Telephone Company, as the case may be, shall pay to the other the difference between such amounts. The adjustment payment herein provided shall be paid within ten days after the bill has been submitted.

(f) At intervals not exceeding five (5) years an actual inventory of attachments shall be made by representatives of the parties. If there is any difference in the number of attachments found by the inventory and the number arrived at by tabulating those reported, correction will be made by retroactive billing for any attachments identified as being responsible for the difference, and any remaining difference will be spread evenly over the years since the last inventory, and billing adjusted accordingly except as otherwise provided under Article XII, Section (c).

ARTICLE XII

PERIODICAL ADJUSTMENT OF PAYMENTS

(a) At any time after 3 years from the date of this Agreement and at intervals of not less than 3 years thereafter, the payments applicable under this Agreement shall be subject to joint review and adjustment as provided for under Section (b) of this Article upon the written request of either party. In case of adjustment of payments as herein provided, the new payments agreed upon shall apply starting with the annual bill next rendered and continuing until again adjusted.

(b) All adjustments of rental shall be in accord with the provisions of Appendix B, and any changes shall take into account the cost factors originally involved in all joint use existing at that time under this Agreement.

(c) An actual inventory of attachments shall be made by representatives of the parties coincident with the effective date of any adjustment rentals.

ARTICLE XIII

DEFAULTS

(a) If either party shall default in any of its obligations under this Agreement and such default continues thirty (30) days after due notice thereof in writing by the other party, the party not in default may suspend the rights of the party in default insofar as concerns the granting of future joint use and if such default shall continue for a period of 90 days after such suspension, the party not in default may forthwith terminate this Agreement as far as concerns the future granting of joint use.

(b) If after reasonable notice either party shall make default in the performance of any work it is obligated to do under this Agreement at its sole expense, the other party may elect to do such work, and the party in default shall reimburse the other party for the cost thereof. Failure on the part of the defaulting party to make such payment within 30 days upon presentation of bills therefor shall, at the election of the other party, constitute a default under Section (a) of this Article.

ARTICLE XIV

EXISTING RIGHTS OF OTHER PARTIES

(a) If either of the parties hereto has, prior to the execution of this Agreement, conferred upon others, not parties to this Agreement, by contract or otherwise, rights or privileges to use any poles covered by this Agreement, nothing herein contained shall be construed as affecting such rights or privileges, and either party hereto shall have the right, by contract or otherwise, to continue and extend such existing rights or privileges, it being expressly understood, however, that for the purpose of this Agreement, the attachments of any such outside party, except those of a municipality or other public authority, shall be treated as attachments belonging to the grantor, and the rights, obligations, and liabilities hereunder of the grantor in respect to such attachments shall be the same as if it were the actual owner thereof.

(b) Where municipal regulations require either party to allow the use of its poles for fire alarm, police, or other like signal systems, such use shall be permitted under the terms of this Article, provided attachments of such parties are placed and maintained in accordance with the specifications mentioned in Article III.

**ARTICLE XV
ASSIGNMENT OF RIGHTS**

Except as otherwise provided in this Agreement, neither party hereto shall assign or otherwise dispose of this Agreement or any of its rights or interests hereunder, or in any of the jointly used poles, or the attachments or rights-of-way covered by this Agreement, to any firm, corporation or individual, without the written consent of the other party, except to the United States of America or any agency thereof; provided, however, that nothing herein contained shall prevent or limit the right of either party to mortgage any or all of its property, rights, privileges, and franchises, or lease or transfer any of them to another corporation organized for the purpose of conducting a business of the same general character as that of such party, or to enter into any merger or consolidation; and, in case of the foreclosure of such mortgage; or in case of lease, transfer, merger, or consolidation, its rights and obligations hereunder shall pass to, and be acquired and assumed by, the purchaser on foreclosure, the transferee, leasee, assignee, merging or consolidating company, as the case may be; and provided further that subject to all of the terms and conditions of this Agreement, either party may permit any corporation conducting a business of the same general character as that of such party, and owned, operated, leased and controlled by it, or associated or affiliated with it, the use of all or any part of the space reserved hereunder on any pole covered by this Agreement for the attachments used by such party in the conduct of its said business; and for the purpose of this Agreement, all such attachments maintained on any such pole by the permission as aforesaid of either party hereto shall be considered as the attachments of the party granting such permission, and the rights, obligations and liabilities of such party under this Agreement, with respect to such attachments, shall be the same as if it were the actual owner thereof.

**ARTICLE XVI
WAIVER OF TERMS OR CONDITIONS**

The failure of either party to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

**ARTICLE XVII
PAYMENT OF TAXES**

Each party shall pay all taxes and assessments lawfully levied on its own property upon said jointly used poles, and the taxes and the assessments which are levied on said joint poles shall be paid by the owner thereof, but any tax, fee, or charge levied on owner's poles solely because of their use by the licensee shall be paid by the licensee.

**ARTICLE XVIII
BILLS AND PAYMENT FOR WORK**

Upon the completion of work performed hereunder by either party, the expense of which is to be borne wholly or in part by the other party, the party performing the work shall present to the other party within 90 days after the completion of such work an itemized statement of the costs and such other party shall within 30 days after such statement is presented pay to the party doing the work such other party's proportion of the cost of said work.

**ARTICLE XIX
SERVICE OF NOTICES**

Whenever in this Agreement notice is provided to be given by either party hereto to the other, such notice shall be in writing and given by letter mailed, or by personal delivery, to the Electrical Distributor at its office

Post Office Box 910, Somerset, Kentucky

to the Telephone Company at its office at _____

_____ as the case may be,
or to such other address as either party may from time to time designate in writing for that purpose.

ARTICLE XX
TERM OF AGREEMENT

This Agreement shall continue in full force and effect until the 1st day of January, 1982, and shall continue thereafter until terminated, insofar as the making of attachments to additional poles is concerned, by either party giving to the other one (1) years notice in writing of intention to terminate the right of making attachments to additional poles. Any such termination of the right to make attachments to additional poles shall not, however, abrogate or terminate the right of either party to maintain the attachments theretofore made on the poles of the other or additional attachments to such poles, and all such attachments shall continue thereafter to be maintained, pursuant to and in accordance with the terms of this Agreement, which Agreement shall, so long as said attachments are continued, remain in full force and effect solely and only for the purpose of governing and controlling the rights and obligations of the parties with respect to said attachments.

ARTICLE XXI
EXISTING CONTRACTS

All existing agreements between the parties hereto for the joint use of poles in rural areas are by mutual consent hereby abrogated and superseded by this Agreement.

Nothing in the foregoing shall preclude the parties to this agreement from preparing such supplemental operating routines or working practices as they mutually agree to be necessary or desirable to effectively administer the provisions of this Agreement.

ARTICLE XXII
APPROVAL OF THE ADMINISTRATOR

This Agreement, and any amendment thereof, shall be effective subject to the condition that, during any period in which the Electrical Distributor is a borrower from the Rural Electrification Administration, the Agreement and any amendment thereof shall have the approval in writing of the Administrator of the Rural Electrification Administration.

In witness whereof the parties hereto, have caused these presents to be executed in triplicate, and their corporate seals to be affixed thereto by their respective officers thereunto duly authorized, on the 1st day of January, 1972.

(SEAL)

ATTESTS:

South Kentucky Rural Electric Cooperative Co.

✓ *F. Ascutt*
(Secretary)

BY *R. Kenneth Hogue*
(President)

(SEAL)

ATTESTS:

Kentucky Telephone Company

BY *W. W. Shuman*
(President)

APPENDIX A

TO _____
 Name of Electrical Distributor _____ Date _____

Address _____ Request Number _____

This is to request permission for this company to use jointly certain of your poles under the terms and conditions of our General Agreement for Joint Use of Wood Poles in Rural Areas, dated _____

The poles, including the number and character of circuits to be placed thereon, for which this permission is requested are those included in the pole lines indicated on the attached map, which also bears the above date and Request Number.

Our present plan is to start this work about _____, 19____,
 and complete the work about _____, 19____.

If permission to use these poles is given by you, this Company will prepare and furnish to you, after engineering is complete, detailed construction plans and drawings, together with necessary maps, to indicate specifically your poles that we wish to use jointly, the number and character of the circuits to be placed on such poles, and any rearrangements of fixtures and equipment necessary, as well as any relocations or replacements of existing poles, and any additional poles that may be required, in accordance with the procedure provided in Articles IV and V of this Agreement.

If the joint use proposed is agreeable, please signify your approval of this request in the space provided and return the second copy to us.

| | |
|---------------------------|---|
| _____ | _____ |
| Name of Telephone Company | Signature of Telephone Company Representative |
| _____ | _____ |
| Address | Title |
| _____ | _____ |

To _____

| | |
|---------------------------|-------|
| _____ | _____ |
| Name of Telephone Company | Date |
| _____ | _____ |
| Address | |

This is to advise you that the above request to use jointly certain poles of this system is approved. You may proceed with such joint use of poles on the terms and conditions of the Agreement referred to above, and under the conditions outlined in your request.

| | |
|--|--|
| _____ | _____ |
| Title of Electrical Distributor Representative | Signature of Electrical Distributor Representative |

This Appendix describes the basic principles and guides which have been used under this Agreement in setting the adjustment payments specified in Article XI and which are to be used in making periodical adjustment payments as provided for in Article XII.

Under these principles the adjustment payments are intended, insofar as it is practicable, to result in a sharing of the economies realized by the joint use of pole plant in proportion to the relative costs of separate pole line construction.

The procedures outlined herein take into account the following objectives:

1. An equitable division of savings regardless of the number of jointly used poles owned by each party.
2. Adjustment payments applicable universally in the area covered by the Agreement regardless of whether the pole lines involved are initially constructed with joint use in view or are existing lines modified for joint use.
3. Appropriate allowance in the adjustment payments for additional costs incurred by each party in supplying 'normal joint poles', as defined in the Agreement, and the costs of other items required in the joint use of poles which would not be incurred in separate line construction.
4. Adjustment payments based on the costs of "typical miles" of separate lines, of newly constructed joint lines and of existing lines modified to make them suitable for joint use. The 'per mile' values of adjustment payments are then reduced to 'per pole' values for purposes of simplifying tabulations and to provide for the joint use of scattered poles.

The adjustment payments are the dollar values resulting from the licensee paying to the owner, as annual adjustment payments, an amount representing the annual charge on a separate line for the licensee less the sum of (a) the annual charges on the additional costs incurred by the licensee in establishing joint use and (b) the licensee's share of the total annual savings. This share is the ratio of the licensee's typical separate line costs to the sum of the typical separate line costs of each of the parties.

The annual adjustment payments can also be stated as follows:

| | | | | | | |
|---|----------|---|--------|---|------|--|
| Licensee's annual adjustment payment | (equals) | Annual charges saved by Licensee through not having to build a separate line | (less) | Licensee's appropriate percentage | (of) | Total savings in annual charges realized through joint use. |
|---|----------|---|--------|---|------|--|

The cost in place of a line of poles is made up of a number of factors including such items as right-of-way solicitation, clearing, staking, direct labor and material costs of bare poles in place and pro rata shares of construction supervision and overhead. These costs, for a specific area, may differ considerably from corresponding costs in other parts of the country. These variations in pole line costs will, however, affect both power and telephone lines to about the same degree.

The calculation for Telephone Company adjustment payments to Power Distributor and Power Distributor adjustment payments to the Telephone Company based on the preceding principles for this contract is as follows:

ELECTRIC POWER SYSTEMS
TELEPHONE SYSTEMS

Amendment 1

AMENDMENT TO ARTICLE XI, OF GENERAL AGREEMENT
BETWEEN THE PARTIES, DATED JANUARY 1, 1972,
FOR JOINT USE OF WOOD POLES IN SYSTEM AREAS

The Electrical Distributor and the Telephone Company agree that the following amendment shall be a part of the Agreement between the parties.

Amend Section E, Article XI by deleting the first sentence thereof and substituting in it's place the following:

Effective January 1, 1998, adjustment payments per pole due from one party as licensee to the other party or owner shall, subject to the provisions of Article XII, be per annum by the Electrical Distributor for each jointly used pole owned by the Telephone Company:

| <u>YEAR</u> | <u>RATE</u> |
|-------------|-------------|
| 1998 | \$15.29 |
| 1999 | \$15.90 |
| 2000 | \$16.54 |
| 2001 | \$17.20 |
| 2002 | \$17.89 |

And per annum by the Telephone Company for each jointly used pole owned by the Electrical Distributor:

| <u>YEAR</u> | <u>RATE</u> |
|-------------|-------------|
| 1998 | \$10.76 |
| 1999 | \$11.19 |
| 2000 | \$11.64 |
| 2001 | \$12.11 |
| 2002 | \$12.59 |

Executed on the 5TH day of May 1998.

ATTEST:

SOUTH KENTUCKY R.E.C.C.
Electric Cooperative

Don R. Alexander
Manager Engineering & Operations
Title

BY

Keith Sloan
CEO & General Manager
Title

WITNESS:

GTE SOUTH INCORPORATED
Telephone Company

Ann Bennett
Sr. Adm. Asst. II
Title

BY

Sam Bryan
Gen. Mgr. Infrastructure Provisioning
Title

APPROVED

me
LAW DEPT.

JOINT USE OF FACILITIES
ELECTRIC POWER SYSTEMS
TELEPHONE SYSTEMS

Amendment 3

AMENDMENT TO ARTICLE II, OF GENERAL AGREEMENT
BETWEEN THE PARTIES, DATED JANUARY 1, 1972,
FOR JOINT USE OF WOOD POLES IN SYSTEM AREAS

The Electrical Distributor and the Telephone Company agree that the following amendment shall be a part of the Agreement between the parties.

Amend 2 of Article II by deleting "35 Foot Class 5" and substituting:

"40 Foot Class 5"

Further Amend 2 of Article II by adding the following sentence:

"This normal Joint Pole (40 Foot Class 5) is applicable for only poles installed after the executed date of this amendment."

Executed on the 23rd day of February 19 94.

ATTEST:

Beverly J. Hughes
Executive Secretary
Title

SOUTH KENTUCKY R.E.C.C.
Electric Cooperative
BY Kath Sloan
President & General Manager
Title

WITNESS:

Carol L. Seon
Staff Secretary
Title

GTE Telephone Operations-South
Telephone Company
BY MB WPL
Regional Director-Network Provisioning South
Title

JOINT USE OF FACILITIES
ELECTRIC POWER SYSTEMS
TELEPHONE SYSTEMS

Amendment 2

AMENDMENT TO ADD TO THE GENERAL AGREEMENT
BETWEEN THE PARTIES, DATED JANUARY 1, 1972,
FOR JOINT USE OF WOOD POLES IN SYSTEM AREAS

The Electrical Distributor and the Telephone Company agree that the following amendment shall be a part of the Agreement between the parties as follows:

Either party hereto, to the fullest extent permitted by law, agrees to and shall indemnify and hold harmless the other Party from and against any and all claims, damages, losses, and expense including but not limited to attorneys' fees arising out of or resulting from the joint use of the poles, and or any acts or omissions under this Agreement. Any interpretations regarding this Agreement or any activities arising hereunder shall be governed by the laws of the Commonwealth of Kentucky.

Executed on the 23rd day of February 19 94.

ATTEST:

Beverly J. Hughes
Executive Secretary
Title

SOUTH KENTUCKY R.E.C.C.
Electric Cooperative
BY Kath Sloan
President & General Manager
Title

WITNESS:

Carol J. Bean
Staff Secretary
Title

GTE TELEPHONE OPERATIONS SOUTH
Telephone Company
BY [Signature] WPK
Regional Director-Network Provisioning South
Title

**JOINT USE OF FACILITIES
ELECTRIC POWER SYSTEMS
TELEPHONE SYSTEMS**

Amendment 1

**AMENDMENT TO ARTICLE XI, OF GENERAL AGREEMENT
BETWEEN THE PARTIES, DATED JANUARY 1, 1972,
FOR JOINT USE OF WOOD POLES IN SYSTEM AREAS**

The Electrical Distributor and the Telephone Company agree that the following amendment shall be a part of the Agreement between the parties.

Amend Section E, Article XI by deleting the first sentence thereof and substituting in it's place the following:

Effective January 1, 1993, adjustment payments per pole due from one party as licensee to the other party or owner shall, subject to the provisions of Article XII, be per annum by the Electrical Distributor for each jointly used pole owned by the Telephone Company:

| <u>YEAR</u> | <u>2-PARTY RATE</u> | <u>3-PARTY RATE</u> |
|-------------|---------------------|---------------------|
| 1993 | \$11.84 | \$ 6.20 |
| 1994 | \$14.68 | \$ 9.04 |
| 1995 | \$17.52 | \$11.88 |
| 1996 | \$17.52 | \$11.88 |
| 1997 | \$17.52 | \$11.88 |

And per annum by the Telephone Company for each jointly used pole owned by the Electrical Distributor:

| <u>YEAR</u> | <u>2-PARTY RATE</u> | <u>3-PARTY RATE</u> |
|-------------|---------------------|---------------------|
| 1993 | \$ 8.73 | \$ 6.05 |
| 1994 | \$10.21 | \$ 7.53 |
| 1995 | \$11.69 | \$ 9.01 |
| 1996 | \$11.69 | \$ 9.01 |
| 1997 | \$11.69 | \$ 9.01 |

Executed on the 23rd day of February 1994.

ATTEST:

Beverly J. Hughes
Executive Secretary
Title

SOUTH KENTUCKY R.E.C.C.
Electric Cooperative
BY Keith Sloan
President & General Manager
Title

WITNESS:

Carolyn D. Sean
Staff Secretary
Title

GTE TELEPHONE OPERATIONS SOUTH
Telephone Company
BY [Signature]
Regional Director-Network Provisioning South
Title

JOINT USE OF FACILITIES

ELECTRIC POWER SYSTEMS

TELEPHONE SYSTEMS

AMENDMENT TO ARTICLE XI, OF GENERAL AGREEMENT

FOR JOINT USE OF WOOD POLES IN RURAL AREAS

The Electrical Distributor and the Telephone Company agree that the following amendment shall be a part of the Agreement between the parties.

Amend Section E, Article XI by deleting the first sentence thereof and substituting in its place the following:

"Effective January 1, 1982, adjustment payments per pole due from one party as licensee to the other party or owner shall, subject to the provisions of Article XII, by \$9.00 per annum by the Electrical Distributor for each jointly used pole owned by the Telephone Company and \$7.25 per annum by the Telephone Company for each jointly used pole owned by the Electrical Distributor."

Executed on the 19th day of August 19 82.

ATTEST

SOUTH KENTUCKY R.E.C.C.
Electric Cooperative

Charles L. Gore
Title:

BY Wm J. Shean
Title:

WITNESS

CONTINENTAL TELEPHONE COMPANY OF KENTUCKY
Telephone Company

Chris Smith
Title: Secretary

BY J. W. Anderson
Title: Vice President/General Mgr.

JOINT USE OF FACILITIES

ELECTRIC POWER SYSTEMS

TELEPHONE SYSTEMS

AMENDMENT TO ARTICLE XI, OF GENERAL AGREEMENT
BETWEEN THE PARTIES, DATED JANUARY 1, 1972,
FOR JOINT USE OF WOOD POLES IN RURAL AREAS

The Electrical Distributor and the Telephone Company agree that the following amendment shall be a part of the Agreement between the parties.

Amend Section E, Article XI by deleting the first sentence thereof and substituting in its place the following:

"Effective January 1, 1982, adjustment payments per pole due from one party as licensee to the other party or owner shall, subject to the provisions of Article XII, by \$9.00 per annum by the Electrical Distributor for each jointly used pole owned by the Telephone Company and \$7.25 per annum by the Telephone Company for each jointly used pole owned by the Electrical Distributor."

Executed on the 19th day of Aug. 19 82.

ATTEST

SOUTH KENTUCKY R.E.C.C.
Electric Cooperative

Charles L. Gou
Title:

BY Wm J. Shuman
Title:

WITNESS

GENERAL TELEPHONE COMPANY OF KENTUCKY
Telephone Company

Rynda L. Jones
Title: Assistant Secretary

BY C. Brown
Title: Vice President-Network
Engineering and Construction

RB

APPROVED AS
TO FORM
glt
LAW DEPT.

GENERAL AGREEMENT

JOINT USE OF WOOD POLES IN RURAL AREAS

Contract Revised January, 1971

PREAMBLE

Taylor County Rural Electric Cooperative Corporation, a corporation organized under the laws of the State of Kentucky, (hereinafter called the "Electrical Distributor"), and General Telephone Company of Kentucky, a corporation organized under the laws of the State of Delaware (hereinafter called the "Telephone Company"), desiring to cooperate in the joint use of their respective poles, erected or to be erected within the rural areas in which both parties render service in the State(s) of Kentucky, whenever and wherever such use shall, in the estimation of both parties, be compatible with their respective needs, do hereby, in consideration of the premises and the mutual covenants herein contained, covenant and agree for themselves and their respective successors and assigns as follows:

ARTICLE I

SCOPE OF AGREEMENT

- (a) This Agreement shall be in effect in the areas in which both of the parties render service in the State(s) of Kentucky, and shall cover all wood poles now existing or hereafter erected in the above territories, except where said poles are covered by or later brought under an urban contract of the parties, when said poles are brought under this Agreement in accordance with the procedure hereinafter provided.
- (b) Each party reserves the right to exclude any of its facilities from joint use.
- (c) It is the intention of the parties that adequate electric and telephone service shall be made available to the widest practicable number of rural users in the above territory.

ARTICLE II

EXPLANATION OF TERMS

For the purpose of this Agreement, the following terms shall have the following meanings:

1. A **JOINT POLE** is a pole jointly used by both parties.
2. A **NORMAL JOINT POLE** is a pole which is just tall enough to provide normal spaces, as normal space is hereinafter defined, for the respective parties and just strong enough to meet the requirements of the specifications mentioned in Article III for the attachments ordinarily placed by the parties in their respective normal spaces. Such pole for the purpose of this Agreement shall be a 35 foot class 5 wood pole as classified by the pole classification tables of the American Standards Association.
3. **SPACE** is the linear portion of a joint pole parallel to its axis reserved for the exclusive use of one of the parties (subject only to the exceptions provided for in this Article and the specifications mentioned in Article II] which in certain instances permit the making of certain attachments by one party in the space reserved for the other party).
4. **NORMAL SPACE** is the following described space:
 - a. For the Electrical Distributor the uppermost 6½ feet, measured from top of pole.
 - b. For the Telephone Company a space of 2 feet, at a sufficient distance below the space of the Electrical Distributor to provide at all times the minimum clearance required by the specifications mentioned in Article II.

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and at a sufficient height above ground to provide the proper vertical clearance above ground or track rails for the lowest horizontally run line wires or cables attached in such space.

The foregoing definition of "a normal joint pole" is not intended to preclude the use of joint poles shorter or of less strength than the normal joint pole in locations where such poles will meet the requirements of the parties hereto.

The above assignment of space is not intended to preclude the use of vertical runs or the mounting of such equipment as terminals or meters on the lower portions of the pole when mutually agreeable.

ARTICLE III SPECIFICATIONS

Except as otherwise provided in Section (f) of Article VII, referring to construction temporarily exempt from the application of the specifications mentioned herein, the joint use of the poles covered by this Agreement shall at all times be in conformity with accepted modern methods such as those suggested in Edison Electric Institute Publication No. M12 and shall at all times conform to the requirements of the National Electrical Safety Code, Sixth Edition, and subsequent revisions thereof, except where the lawful requirements of public authorities may be more stringent, in which case the latter will govern.

In establishing joint use of wood poles whether installed new for joint use or installed initially for circuits of either party, the total transverse and vertical loads for all conductors attached to a pole covered by this Agreement shall not, under the assumed storm loadings of the National Electrical Safety Code for the area in which the pole is located, exceed fifty (50) percent of the ultimate fiber stress of the supporting pole. In the case of existing pole lines, the strength of the pole shall be assumed to be the same as when new.

Modifications of, additions to, or construction practices supplementing wholly or in part the requirements of the National Electrical Safety Code, shall, when accepted in writing by both parties hereto through their agents authorized to approve such changes, likewise govern the joint use of poles.

ARTICLE IV ESTABLISHING JOINT USE OF EXISTING POLES

(a) Before either party shall make use of the poles of the other party under this Agreement, it shall request permission therefor in writing on the form attached hereto and identified as Appendix A or such other form as may be mutually agreed upon and shall comply with the procedure set forth in said approved form.

(b) Whenever either party desires to reserve space for its attachments on any pole owned by the other party, either as initial space or additional space on such pole, it shall make written application therefor, specifying the location of the poles in question, the amount of space desired on each pole, and the number and character of the circuits to be placed thereon. If, in the judgment of the owner, the poles are necessary for its own sole use or joint use under the circumstances is undesirable, the owner shall have the right to reject the application. In any event, within a reasonable period after the receipt of such application the owner shall notify the applicant in writing whether the application is approved or rejected. Upon receipt of notice from the owner that the application has been approved, and after the completion of any transferring or rearranging which is required to permit the attaching of the applicant's circuits on such poles, including any necessary pole replacements, the applicant shall have the right as licensee hereunder to use such space in accordance with the terms of the application and of this Agreement.

(c) Whenever any jointly used pole or any pole about to be so used under the provisions of this Agreement is insufficient in height or strength for the existing attachments and for the proposed additional attachments thereon, the owner shall promptly replace such pole with a new pole of the necessary height and strength and shall make such other changes in the existing pole line in which such pole is included as the conditions may then require.

(d) Each party shall place, transfer and rearrange its own attachments, place guys and anchors to sustain any unbalanced loads caused by its attachments, and perform any tree trimming or cutting incidental thereto. Each party shall, with due diligence, attempt at all times to execute such work promptly and in such manner not to interfere with the service of the other party.

(e) Wherever practicable, double thimble anchor rods with anchors of sufficient holding power to sustain any unbalanced loads of the two parties shall be installed and used jointly. The ownership of the double thimble anchor rods and anchors will be vested in the owner of the pole. In any case, where one party provides at the request of the other party double thimble anchor rods and anchors for the use of both parties the party requesting the double thimble anchor rods and anchors shall pay to the party placing the double thimble anchor rods and anchors a sum equal to half of the cost of the anchors and anchor rods in place. In cases where the existing anchors are adequate for the needs of both parties the party desiring additional guys may where necessary install an adapter at its own expense. In cases where existing anchor rods and anchors are adequate for the needs of only one party the party desiring additional guys and anchors may where necessary install anchors and anchor rods at no expense to the other party or in the case of right-of-way restrictions may provide a double thimble anchor rod and anchor in place of the existing anchor rod and anchor to which the other party can attach its existing guy at its own expense.

(f) The cost of establishing the joint use of existing poles including the making of any necessary pole relocations, shall be borne by the parties hereto in the manner provided in Article VIII - Division of Costs.

ARTICLE V ESTABLISHING JOINT USE OF NEW POLES

(a) Whenever either party hereto requires new pole facilities for an additional pole line, an extension of an existing pole line, or in connection with the reconstruction of an existing pole line, it shall promptly notify the other party to that effect in writing (verbal notice subsequently confirmed in writing may be given in cases of emergency) stating the proposed location and character of the new poles and the character of circuits it intends to use thereon and indicating whether or not such pole facilities will be, in the estimation of the party proposing to construct the new pole facilities, susceptible of joint use. Within a reasonable period after the receipt of such notice, the other party shall reply in writing, stating whether it does, or does not, desire space on the said pole and, if it does desire space thereon, the character of the circuits it desires to use and the amount of space it wishes to reserve. If such other party requests space on the proposed new poles and if the character and number of its circuits and attachments are such that the party proposing to construct the new pole facilities does not consider joint use undesirable, then it shall erect poles suitable for such joint use, subject, however, to the provisions of Section (b) of this Article, and subject further to the condition that request by either party for space on proposed new poles of the other party under this Agreement shall be made in writing on the form attached hereto and identified as Appendix A or such other form as may be mutually agreed upon and shall comply with the procedure set forth in said approved form. The applicant for space on the poles shall be promptly notified in writing of the action taken on the application.

(b) In any case where the parties hereto shall conclude arrangements for the joint use of any new poles to be erected, and the party proposing to construct the new pole facilities already owns more than its proportionate share of joint poles, the parties shall take into consideration the desirability of having the new pole facilities owned by the party owning less than its proportionate share of joint poles so as to work towards such a division of ownership of the joint poles that neither party shall be obligated to pay to the other any adjustment payments because of their respective use of joint poles owned by the other, due regard being given to the desirability of avoiding mixed ownership of poles in a section of line.

(c) Each party shall place its own attachments on the new joint poles and place guys and anchors to sustain any unbalanced loads caused by its attachments except as otherwise provided under Article IV, Section (c). The party owning the pole line shall provide initial right-of-way clearance 15 feet on each side of the center line to the extent practicable, all right-of-way in excess of this 30 foot swath to be borne by the party requiring the additional width. Each party shall, with due diligence, attempt to execute its work promptly and in such manner as not to interfere with the service of the other party.

ARTICLE VI RIGHT OF WAY FOR LICENSEE'S ATTACHMENTS

While the owner and licensee will cooperate as far as may be practicable in obtaining rights-of-way for both parties on joint poles, the owner does not warrant or assure to the licensee any right-of-way privileges or easements on, over or across streets, alleys and public thoroughfares, and private or publicly owned property, and the licensee shall at any time be prevented from placing or maintaining its attachments on the owner's poles and its liability on account thereof shall attach to the owner of the poles.

ARTICLE VII
MAINTENANCE OF POLES AND ATTACHMENTS

(a) The owner shall maintain its joint poles in a safe and servicable condition and in accordance with the specifications mentioned in Article III and shall replace, reinforce or repair such of these poles as become defective. In case of emergency, with the giving of verbal notice, licensee may replace joint poles, anchors and guys as may be considered necessary for public safety or the restoration of licensee's service, in which case the licensee shall be reimbursed by the owner in the full amount of the cost of labor and materials plus any applicable overhead expenses.

(b) When replacing a jointly used pole carrying terminals of aerial cable, underground connection, or transformer equipment, the new pole shall be set in the same hole which the replaced pole occupied unless special conditions make it necessary or mutually desirable to set it in a different location.

(c) Whenever it is necessary to replace or relocate a jointly used pole, the owner shall, before making such replacement or relocation, give reasonable notice thereof in writing (except in case of emergency, when verbal notice will be given and subsequently confirmed in writing) to the licensee, specifying in such notice the time of such proposed replacement or relocation and the licensee shall at the time so specified transfer its attachments to the new or relocated joint pole. Should the licensee fail to transfer its attachments to the new joint pole on the date specified for such transfer of attachments, the owner may elect to relinquish the ownership of the old pole from which it has removed its attachments, with the giving of verbal notice to be subsequently followed in writing. Such old pole shall thereupon, at no cost to the licensee, become the property of the licensee, and the licensee shall save harmless the former owner of such pole from all obligation, liability, damages, cost, expenses or charges incurred thereafter, and not arising out of anything theretofore occurring, because of, or arising out of, the presence or condition of such pole or of any attachments thereon. In instances where the Electrical Distributor is the owner of such pole the unused portion of the pole above the licensee's attachments shall be cut off and removed by the owner before relinquishing ownership, if the pole remains in structural conflict with the power route.

(d) Each party shall at all times maintain all of its attachments in accordance with the specifications mentioned in Article III and shall keep them in safe condition and in thorough repair. Where the parties mutually agree that right-of-way maintenance on existing joint use lines is necessary for the protection of their service the cost of the following work shall be shared as follows:

1. The removal of dead or dangerous trees shall be shared equally.
2. Chemical control or removal of undergrowth by cutting at the ground line in a swath measuring fifteen feet on each side of the center line as follows:
 - a. 50% of the cost on routes supporting bare aerial wire telephone circuits shall be borne by each party.
 - b. 10% of the costs shall be borne by the Telephone Company, 90% by the Electrical Distributor on routes supporting telephone multiple pair insulated wire.
 - c. Costs will not be shared on routes supporting cable or abrasive resistant wire. Each party shall provide for its own requirements.

(e) Each party shall be responsible for trimming its own circuits at its own expense where right-of-way is maintained by trimming (side growth, undergrowth or overhead growth).

(f) Any existing joint use construction of the parties hereto which does not conform to the specifications mentioned in Article III shall be brought into conformity therewith as soon as practicable.

When such existing construction shall have been brought into conformity with said specification, it shall at all times thereafter be maintained as provided in Sections (a) and (d) of this Article.

(g) The cost of maintaining poles and attachments and of bringing existing joint use construction into conformity with said specifications shall be borne by the parties hereto in the manner provided in Article VII Division of Costs.

**ARTICLE VIII
DIVISION OF COSTS**

(a) The cost of erecting new joint poles coming under this Agreement, to construct new pole lines, to make extensions to existing pole lines, or to replace existing poles, except as covered in (c) below, shall be borne by the parties as follows:

1. A normal joint pole, or joint pole smaller than normal, shall be erected at the sole expense of the owner.
2. A pole larger than the normal, the extra height or strength of which is due wholly to the owner's requirements including requirements as to keeping the owner's wires clear of trees shall be erected at the sole expense of the owner.
3. In the case of a pole larger than the normal, the extra height or strength of which is due wholly to the licensee's requirements including requirements as to keeping the licensee's wires clear of trees, the licensee shall pay to the owner a sum equal to the difference between the cost in place of such pole and the cost in place of a normal joint pole, the rest of the cost of erecting such pole to be borne by the owner, except insofar as otherwise provided in Section (c) of this Article.
4. In the case of a pole larger than the normal, the extra height or strength which is due to the requirements of both parties or the requirements for proper ground clearance or of public authorities or property owners, (other than requirements with regard to keeping the wires of one party only clear of trees), the difference between the cost in place of such pole and the cost in place of a normal joint pole shall be shared equally by the licensee and the owner, the rest of the cost of erecting such pole to be borne by the owner.
5. A pole, including all appurtenances or fixtures, erected between existing poles to provide sufficient clearance and furnish adequate strength to support the circuits of both the owner and the licensee which it would have been unnecessary to erect if joint use had not been undertaken, shall be erected at the sole expense of the licensee.

(b) Any payments for poles made by the licensee under any foregoing provisions of this Article shall not entitle the licensee to the ownership of any part of said poles for which it has contributed in whole or in part.

(c) Where an existing jointly used pole or a non-joint pole is prematurely replaced by a new one solely for the benefit of the licensee, the cost of the new pole shall be divided as specified in Section (a) of this Article and the licensee shall pay the owner the labor cost of removal of the existing pole and the labor cost of replacing and transferring of all appurtenances on the existing pole. The replaced pole shall be removed and retained by the owner.

(d) Each party shall place, maintain, rearrange, transfer and remove its own attachments at its own expense except as otherwise expressly provided herein.

(e) The expense of maintaining joint poles shall be borne by the owner thereof except that the cost of replacing poles shall be borne by the parties hereto in the manner provided in Sections (a) and (c) of this Article.

(f) Where service drops of one party crossing over or under lines of the other party are attached to the other party's poles, either directly or by means of a pole top extension fixture, the cost shall be borne as follows:

1. Pole top extension fixtures shall be provided and installed at the sole expense of the party using them.
2. Where an existing pole is replaced by a taller one to provide the necessary clearance the party owning the service drop shall pay to the party owning the pole the cost of the new pole plus the labor cost of replacing or transferring of the appurtenances on the existing pole, the owner of the existing pole to remove and retain such pole at his own expense.

(g) Payments made by either party to the other under the provisions of this Article may be based on the estimated or actual cost as mutually agreed upon (including overhead) of making such changes but in no event, however, shall either party be required to pay for such changes more than 120% of the estimated cost supplied by the other if such cost estimate shall have been requested and furnished before the changes were made.

**ARTICLE IX
PROCEDURE WHEN CHARACTER OF CIRCUITS IS CHANGED**

When either party desires to change the character of its circuits on jointly used poles, such party shall immediate notice to the other party of such contemplated change and in the event that the party agrees in writing to joint use with such changed circuits, then the joint use of such poles shall be continued with such change in construction as may be required to meet the terms of the specifications mentioned in Article III for the character of circuits involved and such other changes as may be agreed upon. The parties shall cooperate to determine equitable apportionment of the net expense of such changes. In the event, however, that the other party within 30 days from receipt of such notice to agree in writing to such change in character of circuits, then the parties shall cooperate in accordance with the following plan:

1. The parties hereto shall determine the most practical and economical method of effectively providing for separate lines, either overhead or underground, and the party whose circuits are to be so changed shall carry out the necessary work as promptly as practicable.
2. The net costs of re-establishing such circuits in the new location as are necessary to furnish the business facilities that existed in the joint use section at the time such change was decided upon, shall be borne by the licensee; provided, however, that the owner shall bear the cost whenever the change was occasioned by the necessities of the owner. When the net costs are borne by the owner they shall not include the cost of the new pole line constructed by the licensee.

Unless otherwise agreed by the parties, ownership of any new line or underground facilities constructed under the foregoing provisions in a new location shall vest in the party for whose use it is constructed.

**ARTICLE X
ABANDONMENT OF JOINT USED POLES**

(a) If the owner desires at any time to abandon any jointly used pole, it shall, except as provided in Article VII, Section (c), give the licensee notice in writing to that effect at least 60 days prior to the date on which it intends to abandon such pole. If at the expiration of said period the owner shall have no attachments thereon, the pole shall thereupon become the property of the licensee, and the licensee shall save harmless the former owner of such pole from all obligation, liability, damages, cost, expenses or charges incurred thereafter, and not be liable out of anything theretofore occurring, because of, or arising out of, the presence or condition of such pole or any attachments thereon; and shall pay the owner the then value in place of the pole to the owner. The licensee shall further evidence transfer of title to the pole by appropriate means. Credit shall be allowed for payments which the licensee may have made under the provisions of Article VII - Division of Costs, when the cost was originally set, provided the licensee furnishes proof of such payment.

(b) The licensee may at any time abandon the use of a joint pole by removing therefrom any and all attachments it may have thereon and by giving such notice as may be mutually agreed upon.

**ARTICLE XI
ADJUSTMENT PAYMENTS**

(a) The parties contemplate that the use or reservation of space on poles by each party, as licensee or owner, under this Agreement shall be based on the equitable sharing of the economies of joint use.

(b) On or about December 1st of each year, each party, acting in cooperation with the other, and subject to the provisions of Section (c) of this Article, shall ascertain and tabulate the total number of poles in use by each party as licensee, which tabulation shall indicate the number of poles in use by each party as licensee for which an adjustment payment by one of the parties to the other is to be determined as hereinafter provided.

(c) For the purpose of such tabulation, any pole used by the licensee for the sole purpose of attaching wires or cables thereto, either directly or by means of a pole top extension fixture, in order to provide clearance between the facilities of the two parties as distinguished from providing support for such wires or cables, shall be considered as a joint pole.

(d) If there is provision under a separate agreement between the Telephone Company and the Electric Power Distributor for facilities associated with power line carrier systems, the adjustment payment provisions shall be as provided in such agreement.

APPENDIX B

This Appendix describes the basic principles and guides which have been used under this Agreement in setting the adjustment payments specified in Article XI and which are to be used in making periodical adjustment of payments as provided for in Article XII.

Under these principles the adjustment payments are intended, insofar as it is practicable, to result in a sharing of the economies realized by the joint use of pole plant in proportion to the relative costs of separate pole line construction.

The procedures outlined herein take into account the following objectives:

1. An equitable division of savings regardless of the number of jointly used poles owned by each party.
2. Adjustment payments applicable universally in the area covered by the Agreement regardless of whether the pole lines involved are initially constructed with joint use in view or are existing lines modified for joint use.
3. Appropriate allowance in the adjustment payments for additional costs incurred by each party in supplying 'normal joint poles', as defined in the Agreement, and the costs of other items required in the joint use of poles which would not be incurred in separate line construction.
4. Adjustment payments based on the costs of "typical miles" of separate lines, of newly constructed joint lines and of existing lines modified to make them suitable for joint use. The 'per mile' values of adjustment payments are then reduced to 'per pole' values for purposes of simplifying tabulations and to provide for the joint use of scattered poles.

The adjustment payments are the dollar values resulting from the licensee paying to the owner, as annual adjustment payments, an amount representing the annual charge on a separate line for the licensee less the sum (a) the annual charges on the additional costs incurred by the licensee in establishing joint use and (b) the licensee's share of the total annual savings. This share is the ratio of the licensee's typical separate line costs to the sum of the typical separate line costs of each of the parties.

The annual adjustment payments can also be stated as follows:

| | | | | | | |
|---|----------|---|--------|---|------|--|
| Licensee's annual adjustment payment | (equals) | Annual charges saved by Licensee through not having to build a separate line | (less) | Licensee's appropriate percentage | (of) | Total savings in annual charges realized through joint use. |
|---|----------|---|--------|---|------|--|

The cost in place of a line of poles is made up of a number of factors including such items as right-of-way solicitation, clearing, staking, direct labor and material costs of bare poles in place and pro rata shares of construction supervision and overhead. These costs, for a specific area, may differ considerably from corresponding costs in other parts of the country. These variations in pole line costs will, however, affect both power and telephone lines to about the same degree.

The calculation for Telephone Company adjustment payments to Power Distributor and Power Distributor adjustment payments to the Telephone Company based on the preceding principles for this contract is as follows:

agreement of which this Article forms a part shall apply for poles on which both types of facilities are present and no other adjustment payments shall apply. The adjustment payment provisions of this Agreement shall apply, however, where only those facilities directly associated with the power line carrier systems are involved.

(e) Adjustment payments per pole due from one party as licensee to the other party or owner shall, subject to the provisions of Article XII, be [REDACTED] per annum by the Electrical Distributor for each jointly used pole owned by the Telephone Company and [REDACTED] per annum by the Telephone Company for each jointly used pole owned by the Electrical Distributor. The smaller total sum shall be deducted from the larger and the Electrical Distributor or the Telephone Company, as the case may be, shall pay to the other the difference between such amounts. The adjustment payment herein provided shall be paid within ten days after the bill has been submitted.

(f) At intervals not exceeding five (5) years an actual inventory of attachments shall be made by representatives of the parties. If there is any difference in the number of attachments found by the inventory and the number arrived at by tabulating those reported, correction will be made by retroactive billing for any attachments identified as being responsible for the difference, and any remaining difference will be spread evenly over the years since the last inventory, and billing adjusted accordingly except as otherwise provided under Article XII, Section (c).

ARTICLE XII PERIODICAL ADJUSTMENT OF PAYMENTS

(a) At any time after 3 years from the date of this Agreement and at intervals of not less than 3 years thereafter, the payments applicable under this Agreement shall be subject to joint review and adjustment provided for under Section (b) of this Article upon the written request of either party. In case of adjustment of payments as herein provided, the new payments agreed upon shall apply starting with the annual bill next rendered and continuing until again adjusted.

(b) All adjustments of rental shall be in accord with the provisions of Appendix B, and any changes shall take into account the cost factors originally involved in all joint use existing at that time under this Agreement.

(c) An actual inventory of attachments shall be made by representatives of the parties coincident with the effective date of any adjustment rentals.

ARTICLE XIII DEFAULTS

(a) If either party shall default in any of its obligations under this Agreement and such default continues for thirty (30) days after due notice thereof in writing by the other party, the party not in default may suspend its rights of the party in default insofar as concerns the granting of future joint use and if such default shall continue for a period of 90 days after such suspension, the party not in default may forthwith terminate this Agreement as far as concerns the future granting of joint use.

(b) If after reasonable notice either party shall make default in the performance of any work it is obligated to do under this Agreement at its sole expense, the other party may elect to do such work, and the party in default shall reimburse the other party for the cost thereof. Failure on the part of the defaulting party to make payment within 30 days upon presentation of bills therefor shall, at the election of the other party, constitute default under Section (a) of this Article.

ARTICLE XIV EXISTING RIGHTS OF OTHER PARTIES

(a) If either of the parties hereto has, prior to the execution of this Agreement, conferred upon other parties to this Agreement, by contract or otherwise, rights or privileges to use any poles covered by this Agreement, nothing herein contained shall be construed as affecting such rights or privileges, and either party shall have the right, by contract or otherwise, to continue and extend such existing rights or privileges, it being expressly understood, however, that for the purpose of this Agreement, the attachments of any such outside parties, except those of a municipality or other public authority, shall be treated as attachments belonging to the grantor and the rights, obligations, and liabilities hereunder of the grantor in respect to such attachments shall be the same as if it were the actual owner thereof.

(b) Where municipal regulations require either party to allow the use of its poles for fire alarm, police or other like signal systems, such use shall be permitted under the terms of this Article, provided attachments of such parties are placed and maintained in accordance with the specifications mentioned in Article III.

**ARTICLE XX
TERM OF AGREEMENT**

This Agreement shall continue in full force and effect until the 1st day of JANUARY, 1972 and shall continue thereafter until terminated, insofar as the making of attachments to additional poles is concerned, by either party giving to the other one (1) years notice in writing of intention to terminate the right of making attachments to additional poles. Any such termination of the right to make attachments to additional poles shall not, however, abrogate or terminate the right of either party to maintain the attachments theretofore made on the poles of the other or additional attachments to such poles, and all such attachments shall continue thereafter to be maintained, pursuant to and in accordance with the terms of this Agreement, which Agreement shall, so long as said attachments are continued, remain in full force and effect solely and only for the purpose of governing and controlling the rights and obligations of the parties with respect to said attachments.

**ARTICLE XXI
EXISTING CONTRACTS**

All existing agreements between the parties hereto for the joint use of poles in rural areas are by mutual consent hereby abrogated and superseded by this Agreement.

Nothing in the foregoing shall preclude the parties to this agreement from preparing such supplemental operating routines or working practices as they mutually agree to be necessary or desirable to effectively administer the provisions of this Agreement.

**ARTICLE XXII
APPROVAL OF THE ADMINISTRATOR**

This Agreement, and any amendment thereof, shall be effective subject to the condition that, during any period in which the Electrical Distributor is a borrower from the Rural Electrification Administration, this Agreement and any amendment thereof shall have the approval in writing of the Administrator of the Rural Electrification Administration.

In witness whereof the parties hereto, have caused these presents to be executed in triplicate, and their corporate seals to be affixed thereto by their respective officers thereunto duly authorized, on the 1st day of January, 19 72.

(SEAL)

ATTESTS:

Shrene Lay
Secretary

Taylor County Rural Electric Cooperative

BY Herrie M. Foster
President

(SEAL)

ATTESTS:

[Signature]
Secretary

General Telephone Company of Kentucky

BY [Signature]
OPERATING VICE PRESIDENT

WIN2448

JOINT USE OF FACILITIES

RECEIVED

SEP 04 1987

Electric Power and Telephone Systems

ENGR. & CONST.

Amendment to Article XI of General Agreement For
Joint Use of Wood Poles in Rural Areas

The Electrical Distributor and the Telephone Company agree that the following
Amendment shall be a part of the agreement between the

parties dated January 1, 1972

Amend Section E, Article XI, by deleting the first sentence thereof, and sub-
stituting in its place the following:

"Adjustment payments per pole due from one party as licensee
to the other party or owner shall be, subject to the provisions
of Article XII, \$6.75 per annum by the Electrical Distributor
for each jointly-used pole owned by the Telephone Company, and
\$5.80 per annum by the Telephone Company for each jointly-used
pole owned by the Electrical Distributor".

Executed this 4TH day of JANUARY, 19 80.

ATTEST:

TAYLOR COUNTY RURAL ELECTRIC
COOPERATIVE CORPORATION

Electric Company

William B. Neff
TITLE - GENERAL MANAGER

Noel Harvey
TITLE - PRESIDENT

WITNESS:

GENERAL TELEPHONE COMPANY

Telephone Company

R. M. Janner

KOB [Signature]
TITLE - VICE PRESIDENT-NETWORK
Engineering & Construction

JOINT USE OF FACILITIES

Electric Power and Telephone Systems

Amendment of Article XI of General Agreement
For Joint Use of Wood Poles in Rural Areas

The Electrical Distributor and the Telephone Company agree that the following Amendment shall be a part of the agreement between the

parties dated January 1, 1972.

Amend Section E, Article XI, by deleting the first sentence thereof, and substituting in its place the following:

"Adjustment payments per pole due from one party as licensee to the other party or owner shall be, subject to the provisions of Article XII, \$13.67 per annum by the Electrical Distributor for each jointly-used pole owned by the Telephone Company, and \$11.75 per annum by the Telephone Company for each jointly-used pole owned by the Electrical Distributor".

Executed this 2nd day of July, 1997.

ATTEST:

TAYLOR COUNTY RURAL ELECTRIC
COOPERATIVE CORPORATION
Electric Company

Bany L. Threl
Title-Manager

William Harris
Title-President

WITNESS:

GTE SOUTH INCORPORATED
Telephone Company

Cecily A. Dean

Bany L. Threl
Title Gen. Mgr.-Infrastructure
Provisioning

[Signature]
LAW DEPT.

C. Lee Berkley
8/10/94
ja

THIS AGREEMENT, made as of January 1, 1992 by and between TRI-COUNTY ELECTRIC MEMBERSHIP CORPORATION, a(n) corporation, hereinafter referred to as the "Power Distributor," and GTE SOUTH INCORPORATED, a Virginia corporation, hereinafter referred to as the "Telephone Company."

WITNESSETH:

WHEREAS, in the areas in the State(s) of Kentucky served by both parties, certain utility poles are presently used jointly by the Power Distributor and the Telephone Company, such joint use being maintained under the terms of a Rural Joint Use Agreement dated January 1, 1972, between the Power Distributor and Telephone Company; and

WHEREAS, the parties desire to continue such joint use and to use other poles jointly in the future, when and where such joint use will be of mutual advantage in meeting their respective service requirements; and

WHEREAS, when the parties are making arrangements for the joint use of new poles and the party proposing to erect the new poles already owns a majority of the poles, the parties shall take into consideration the desirability of having the new poles owned by the party owning the lesser number of joint use poles so as to progress toward a division of ownership of poles so that neither party shall be required to pay annual rental payments, giving due regard to the avoidance of mixed ownership in lines; and

WHEREAS, because of changed conditions and experience gained, and to facilitate administration of joint use, the parties desire to terminate the aforementioned Joint Use Agreements dated January 1, 1972, and enter into a new Joint Use Agreement giving due recognition to the fact that the comparative numbers of joint use poles owned by the parties, the respective space allocated to or used by the parties, the concern for the ability to provide reliable service, the relative positions of the parties on the poles all have a bearing on the contribution to be made by the parties both as to ownership and maintenance of joint use poles.

NOW, THEREFORE, in consideration of the premises and the mutual covenants herein contained, the parties hereto for themselves, their successors and assigns do hereby terminate the existing Joint Use Agreement dated January 1, 1972, and do hereby covenant and agree as follows:

ARTICLE I
DEFINITIONS

For the purpose of this agreement, the following terms when used herein shall have the following meanings:

- A. ATTACHMENTS is any wires, cables, strands, materials or apparatus affixed to a joint use pole now or hereafter used by either party in the construction, operation or maintenance of its plant.
- B. CHANGE IN CHARACTER OF CIRCUITS shall mean any change in either party's facilities which affects either loading on the pole or clearance between the facilities of the parties hereto.
- C. CODE means the National Electrical Safety Code, as it may be amended from time to time.
- D. DAYS as used herein shall mean calendar days.
- E. INJURIES include death, personal injury and property damage or destruction.
- F. JOINT USE is maintaining or specifically reserving space for the attachments of both parties on the same pole at the same time.
- G. JOINT USE POLE is a pole upon which space is provided under this agreement for attachments of both parties, whether such space is actually occupied by attachments or reserved therefore upon specific request.
- H. LICENSEE is the party having the right under this agreement to make attachments to a joint use pole that the other party owns.

- I. OWNER is the party owning the joint use pole.
- J. POLE OR POLES includes the singular and plural.
- K. REARRANGING OF ATTACHMENTS is the moving of attachments from one position to another on a joint use pole.
- L. RESERVED, as applied to space on a pole, means unoccupied space provided and maintained by Owner, either for its own use or expressly for Licensee's exclusive use at Licensee's request.
- M. RIGHT OF WAY is the legal right to use the property of another.
- N. STANDARD JOINT USE POLE means a 40-foot, Class 4 treated wood pole which meets the requirements of the Code. The parties may agree to use a smaller than Class Four pole; but under no condition shall the standard joint use pole be less than the minimum requirements of the Code.
- O. STANDARD SPACE ALLOCATION means an allocation of sufficient space on a standard joint use pole for the use of each party taking into consideration requirements of the Code, and is more particularly defined as follows.
 - (1) For Power Distributor, the use of 8 feet of space on 40-foot poles, and 6 1/2 feet on 35-foot poles, measured downward from the top of the pole; and
 - (2) For Telephone Company, the use of 2.5 feet of space on joint use poles, below the space of the Power Distributor starting at the point that gives adequate Code separation on the pole. If under the terms of this Agreement the Telephone Company uses a portion of the Power Distributor's allocated space as measured from the top of the pole, the Telephone Company agrees that its use is permissive and that the Power Distributor shall have the undisputed use of its allocated space measured from the top. Telephone Company agrees

to move any such attachments within this allocated space at its own cost upon demand of Power Distributor. Similarly, if the Power Distributor uses a portion of the Telephone Company's 2.5 foot space, the Power Distributor agrees that such use shall be permissive. Power Distributor agrees to move any such attachment within the 2.5 foot space.

- (3) The foregoing definition of a "normal joint use pole" is not intended to preclude the use of joint poles shorter or taller or of different strength than the normal joint use pole in locations where it is mutually agreed by written request such poles will meet the requirements of the parties hereto.
- P. TRANSFERRING OF ATTACHMENTS is the removing of attachments from one pole and placing the attachments upon another pole.
- Q. ACTUAL COST, as applied herein to billing, shall be determined from each party's work order accounting procedures prescribed by the Federal Power Commission "Uniform Systems of Accounts" in effect April 1, 1973, with all current revisions except in those instances where REA specifically prescribes other accounting.
- R. IN-PLACE VALUE, as applied herein to billing, shall be the original cost of the plant unit less accumulated depreciation, as determined from each party's plant accounting procedures prescribed by the Federal Power Commission "Uniform Systems of Accounts" in effect April 1, 1973, with all current revisions except in those instances where REA specifically prescribes other accounting.

ARTICLE II TERRITORY AND SCOPE OF AGREEMENT

This agreement shall cover all poles of each of the parties now existing in joint use and those hereafter erected or acquired within the common operating areas served by the parties excepting poles which in the Owner's judgement are necessary for its sole use.

ARTICLE III
PERMISSION FOR JOINT USE

Subject to the terms and conditions of this agreement, each party hereby permits joint use by the other party of any of its poles in accordance with the standard space allocation defined in Article I and the following:

- (1) Allocated pole space may, without additional charge, be used by the party to which it is not allocated for the purpose of installing and maintaining street lighting, traffic signal systems, and vertical attachments (such as but not limited to ground wires, gang operated switch control rods and underground risers) if by the terms of the Code the proposed use is authorized and such use does not unreasonably interfere with the use being made by the party to which such space is allocated (such determination will be made solely by the party to which the space is allocated).

If Code provisions cannot subsequently be met, then billing for the required modifications will be actual cost. That is, if a party uses space allocated to the other party and, because of such use, the other party has to make modifications to comply with the code, the party making such modifications shall be entitled to payment from the party using space which is allocated to the party making such modifications.

- (2) As long as the provisions of the Code are met, unallocated space may be used without additional charge by the Power Distributor and/or Telephone Company. If Code provisions cannot subsequently be met then billing for required modifications will be actual cost. That is, if the Licensee uses unallocated space and because of such use the Owner of the pole has to make modifications to comply with the code, the Owner shall be entitled to payment from the Licensee for such modifications.

- (3) As long as the provisions of the Code in effect at the time the attachments were installed, have been met, any joint use pole now in place shall be deemed satisfactory to both parties and adequate for its requirements whether or not the space allocations made herein have been observed. That is, existing attachments shall be maintained at the current level of pole usage of both parties.
- (4) As long as the provisions of the Code are met, any pole hereafter made joint use shall thereupon be deemed satisfactory to Licensee and adequate for its requirements whether or not the space allocations made herein have been observed.

ARTICLE IV SPECIFICATIONS

The joint use of poles covered by this Agreement shall at all times be in conformity with all applicable provisions of law and with the minimum requirements of the Code in effect at the time the respective attachments are made, and with such additional requirements as may be mutually approved in writing by the General Manager of the Power Distributor and by the Operation Manager-OSP Engineering of the Telephone Company.

ARTICLE V RIGHT-OF-WAY-AND LINE CLEARING

- A. The Owner and Licensee will cooperate as far as may be practicable in obtaining right-of-way for both parties. When a written easement is secured it shall be in sufficient detail for identification and recording, and shall be subject to inspection by the other party upon request. However, no guarantee is given by the Owner of permission from property owners, municipalities or others for the use of poles by the Licensee, and if objection is made thereto and the Licensee is unable to satisfactorily adjust the matter within a reasonable time, the Owner may at any time, upon notice in writing to the Licensee, require the Licensee to remove its attachments from the poles

involved, and the Licensee shall, within ninety (90) days after receipt of said notice, remove its attachments from such poles at its sole expense. Should the Licensee fail to remove its attachments as herein provided, the Owner may remove them at the Licensee's expense, without any liability whatever for such removal or the manner of making it, for which expense the Licensee shall reimburse the Owner on demand. Owner shall provide a 20' right-of-way whenever possible. Nothing stated herein shall preclude the parties from mutually sharing the cost of right-of-way acquisition.

- B. Line clearing and trimming will be performed as follows:
- (1) When constructing a new joint use pole line the Owner shall cut, clear and trim a 20' right-of-way if possible.
 - (2) In all other instances each party shall be responsible for its own initial and recurring trimming, clearing and cutting.

ARTICLE VI
PLACING, TRANSFERRING OR REARRANGING ATTACHMENTS

- A. Either party desiring to reserve space on any pole of the other not then designated as a joint use pole shall make written application therefore, specifying the pole involved, the number and kind of its attachments to be placed thereon and the character of the circuits to be used. Within ten (10) days after the receipt of such application, Owner shall notify the applicant in writing whether it is excluding said pole from joint use under the provisions of Article II. Upon receipt of notice from Owner that said pole is not excluded, and after completion of any required transferring or rearranging of attachments on said pole or any pole replacement as provided in Article VII the applicant shall have the right to use said pole as Licensee in accordance with the terms and conditions of this Agreement. Notwithstanding the foregoing, attachments

placed by either party on the other's pole without such application and approval shall subject said pole to the terms of this Agreement. In such case Owner shall have the right to require Licensee to remove within ninety (90) days at its sole expense any such attachments on poles coming within the exceptions described in Article V. Should Licensee fail to remove such attachments, such failure shall constitute default according to Article XIV.

- B. Except as herein otherwise expressly provided, each party at its own expense shall place, maintain, rearrange, transfer and remove its own attachments, and shall at all times perform such work promptly and in such a manner as not to interfere with work or service being performed by the other party. Upon completion of work by the Owner which will necessitate transfer of the Licensee's attachments, the Owner shall provide written notice to the Licensee that such transfer must be completed within sixty (60) days. If such transfer of attachments is not completed within sixty (60) days the old pole shall become the property of the Licensee, and the Licensee shall save harmless the former Owner of such pole from all obligations, liabilities, damages costs, expenses, or charges incurred thereafter because of or arising out of the presence, location or condition of such pole or any attachment thereon, whether or not it is alleged that the former Owner was negligent or otherwise. Licensee shall pay the former Owner the in-place value, for said pole.

ARTICLE VII
ERECTING, REPLACING OR RELOCATING POLES

- A. Whenever any jointly used pole, or any pole about to be so used under the provisions of this agreement, is insufficient in size or strength for the existing attachments and for the proposed immediate additional attachments thereon, the Owner shall within sixty (60) days replace such pole with a new pole of the necessary size and strength, and make such other changes in the existing pole line in which such pole is included, as may be made necessary by the replacement of such pole

and the placing of the Licensee's circuits as proposed. By mutual agreement, the time period may be shortened or extended.

- B. The parties recognize and agree that there are inherent dangers involved in the transmission and distribution of electricity. The parties agree that unforeseeable emergency conditions will exist from time to time. When due to accidents, storm damage, etc., it is necessary for the Licensee to replace the Owner's pole immediately to restore service to its customers or to eliminate a hazardous condition and the Owner cannot perform the work in time to meet the Licensee's requirements, Licensee may replace the Owner's pole. Licensee will make all of its required facility changes or transfers and will secure the old pole to the new pole so the Owner may make its transfers when feasible. Licensee shall bill the Owner the total cost of the new pole. Owner shall continue to own the old pole and shall be responsible for its removal, and the new pole will become the property of the original owner.
- C. Whenever it is necessary to change the location of a jointly used pole, by reason of any state, municipal or other governmental requirement, or the requirements of a property owner, the Owner shall, before making such change in location, give notice thereof in writing (except in cases of emergency) to the Licensee, specifying in such notice the time of such proposed relocation, and Licensee shall, within sixty (60) days, transfer its attachment to the pole at the new location.
- D. In any case where the parties hereto shall conclude arrangements for the joint use of any new poles to be erected, and the party proposing to construct the new pole facilities already owns more than its proportionate share of joint poles, the parties shall take into consideration the desirability of having the new pole facilities owned by the party owning less than its proportionate share of joint poles so as to work towards such a division of ownership of the joint poles that neither party shall be obligated to pay to the

other any adjustment payments because of their respective use of joint poles owned by the other, due regard being given to the desirability of avoiding mixed ownership of poles in a section of line.

- E. Whenever either party hereto is about to erect new poles, either as an additional pole line, as an extension of an existing pole line, or as the reconstruction of an existing pole line, it shall notify the other in writing at least thirty (30) days before beginning the work (short notice, including verbal notice subsequently confirmed in writing, may be given in cases of emergency) and shall submit with such notice its plan showing the proposed location and size of the new poles, and circuits it will use thereon. The other party shall, within fifteen (15) days after the receipt of such notice, reply in writing to the party erecting the new poles, stating whether such other party does, or does not, desire space on the said poles, and if it does desire space thereon, the character of the circuits it desires to use and the amount of space it wishes to reserve. This notice of desire to establish joint use should include detail plans of any changes in the plans of the other party which are desired in order to permit the establishment of joint use. If such other party requests space on the new poles and if the character and number of circuits and attachments are such that the Owner does not wish to exclude the poles from joint use under the provision of Article II, then poles suitable for the said joint use shall be erected in accordance with the provisions and the payment of costs as provided in this agreement.
- F. The costs of erecting joint poles coming under this agreement, either as new pole lines, as extensions of existing pole lines, or to replace existing poles, either existing jointly used poles or poles not previously involved in joint use, shall be borne by the parties as follows:
- (1) Whenever operating and safety conditions prohibit Owner from replacing an existing pole which needs to be replaced, Licensee shall replace the pole and bill Owner the actual cost.

- (2) A normal joint pole, or a joint pole shorter and/or smaller than the normal pole, shall be erected at the sole expense of the Owner, except as provided in Section G of this Article.
- (3) In the case of a pole taller and/or stronger than the normal pole, the extra height and/or strength of which is due wholly to the Owner's requirements shall be erected at the sole expense of the Owner.
- (4) In the case of a new pole taller and/or stronger than the normal pole, the extra height and/or strength of which is due wholly to the Licensee's requirements, the Licensee shall pay to the Owner the extra costs for the additional height and/or strength.
- (5) Where an existing jointly used pole is prematurely replaced by a new one solely for the benefit of Licensee, the Licensee shall pay the Owner the in-place value of the existing pole and costs of replacing or transferring all attachments and the replaced pole shall be removed and retained by the Owner.
- (6) In the case of a new pole taller and/or stronger than the normal pole, the extra height and/or strength of which is due, to the requirements of both parties, the Licensee shall pay to the Owner a sum equal to one-half the excess height and/or strength, the rest of cost of erecting such pole to be borne to the Owner.
- (7) In the case of a new pole taller and/or stronger than the normal pole, where height and/or strength in addition to that needed for the purpose of either or both of the parties hereto is necessary in order to meet the requirements of the code, public authority or of property owners, the excess cost of such pole due to such requirements shall be borne by the Owner.

- (8) If Licensee only requires the addition of a pole in an existing line because of span length or terrain, the Owner will furnish and erect said pole at the sole expense of the Licensee, and pole shall remain property of Owner. The charges shall be actual cost.
- (9) Where the Power Distributor has a line that crosses a Telephone Company line and the provisions of the code are met and the Telephone Company desires to set a pole in the Telephone Company line and requests the Power Distributor to attach to said pole, the Telephone Company shall bear all initial and recurring costs of placing and maintaining said pole, except the cost of making and transferring the Power Distributor attachments.
- G. In any case where a pole is erected hereunder to replace another pole solely because such other pole is not tall enough, or of the required strength, to provide adequately for the Licensee's requirements, or where such pole, whether is has space reserved for the Licensee's use or not, had at the time of its erection been pronounced by the Licensee as satisfactory and adequate for its requirements, the Licensee shall, upon erection of the new pole, pay to the Owner, in addition to any amounts payable by the Licensee under paragraphs 3, 4, or 5 of Section F of this Article, a sum equal to the in-place value for the pole which is replaced and the pole removed shall remain the property of the Owner.
- H. In any case where by mutual consent it is desirable to change the ownership of a pole and Licensee erects and owns a joint pole to replace an existing pole of the Owner (instead of the Owner doing so as it is contemplated by Section A of this Article) such Licensee shall pay to the Owner of the replaced pole a sum equal to the in-place value for the pole which is replaced and the pole removed shall remain the property of the Owner and shall be removed by the Owner.

ARTICLE VIII
MAINTENANCE OF FACILITIES

- A. Owner shall, at its own expense, maintain its joint use poles in a safe and serviceable condition and shall undertake any appropriate safety measures, including without limitation reasonable pole inspections. The Owner's responsibility for maintaining a safe and serviceable condition of its poles shall be in accordance with the requirements of the Code, and shall replace poles that become defective, in accordance with the provisions of Article VII.

- B. The parties recognize and agree that there are inherent dangers involved in the transmission and distribution of electricity. The parties agree that unforeseeable emergency conditions will exist from time to time. When due to accidents, storm damage, etc., it is necessary for the Licensee to replace the Owner's pole immediately to restore service to its customers or to eliminate a hazardous condition and the Owner cannot perform the work in time to meet the Licensee's requirements, Licensee may replace the Owner's pole. Licensee will make all of its required facility or transfers and will secure the old pole to the new pole so the Owner may make its transfers when feasible. Licensee shall bill the Owner the total cost of the new pole. Owner shall continue to own the old pole and shall be responsible for its removal.

- C. Each party shall, at its own expense, at all times maintain all of its attachments in safe condition, thorough repair and in accordance with the requirements of the Code.

- D. The parties hereby agree that a cooperative approach will be taken in solving noise or inductance problems that may occur.

ARTICLE IX
ABANDONMENT OF JOINT USE POLES

- A. Anytime Owner desires to abandon any joint use pole, it shall give Licensee at least sixty (60) days written notice. If, at the expiration of such period, Owner shall have no attachments on such pole but Licensee shall not have removed all of its attachments therefrom, such pole shall thereupon become the property of Licensee, Licensee shall save harmless the former Owner from all obligations, liabilities, damages, costs, expenses, or charges incurred thereafter because of or arising out of the presence, location or condition of such pole or any attachment thereon, whether or not it is alleged that the former Owner was negligent or otherwise.
- B. Licensee may at any time abandon a joint use pole by removing therefrom all of its attachments, and giving due notice thereof in writing to Owner.

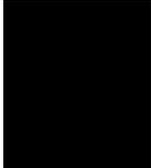
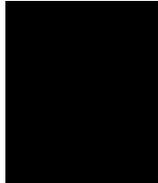
ARTICLE X
ADJUSTMENT PAYMENTS

- A. The parties agree that the annual rental fee paid by the Licensee to the Owner should take into account the respective space allocated to or used by the parties. The parties recognize that the ratio of usage is approximately [REDACTED] Telephone Company and [REDACTED] Power Distributor. The parties, therefore, agree that the annual rental fee per pole to be paid by Power Distributor, as Licensee, should be 150% of the annual rental fee per pole to be paid by Telephone Company, as Licensee.
- B. An actual inventory of attachments shall be made by representatives of the parties within twelve (12) months from the execution date of this agreement.
- C. Adjustment payments hereunder shall cover rentals accruing during the calendar year and shall be based on the number of poles on which space is occupied or

reserved on the first day of December of the year in which the rentals accrue. Within thirty (30) days following such date, or as soon as practical thereafter each party shall submit a written statement to the other party giving the number of poles on which space was occupied by or reserved for the other party as of such date.

- D. The total adjustment payment due each party shall be determined by multiplying the poles owned and licensed by each party, by the adjustment payment.
- (1) The smaller total amount covered above shall be deducted from the larger amount and the Power Distributor or the Telephone Company, which ever shall owe the larger amount, shall pay to the other the difference between said two amounts as the net adjustment payment due for the year involved. Within thirty (30) days after the first day of January next, or as soon as practical thereafter, ensuing after the date of this Agreement, and within thirty (30) days after the first day of each January, or as soon as practical thereafter, during the time this Agreement shall be in effect, the party to which said adjustment payment is owed as of said first day of January, shall submit a written statement (the "Schedule of Pole Rentals") to the other party giving the correct amount owed by the other party.
 - (2) The adjustment payment herein provided for shall be paid within thirty (30) days after the bill has been submitted, unless said party disputes the amount of such bill within ten (10) days from receipt thereof. In case of such dispute, payment shall be made within thirty (30) days after the bill has been submitted of the amount that is admitted to be due; an agreement concerning the disputed amount shall be attempted with all reasonable dispatch by negotiation. Failing to reach any such agreement by negotiation, either party may make formal written demand on the other for the amount claimed to be due; and if payment thereof is not made within thirty (30) days, suit may be brought for the amount claimed.

- E. The rates to be paid by each party, as Licensee, to the other party, as Owner, for the calendar years listed below shall be as follows:

| <u>Year</u> | <u>Telephone Company as Licensee</u> | <u>Power Distributor as Licensee</u> |
|-------------|---|---|
| 1992 |  |  |
| 1993 | | |
| 1994 | | |
| 1995 | | |
| 1996 | | |

OK ✓
OK ✓

ARTICLE XI
INVENTORY OF ATTACHMENTS

- A. At intervals not exceeding five (5) years an actual inventory of attachments shall be made by representatives of the parties. If there is any difference in the number of attachments found by the inventory and the number arrived at by tabulating those reported, correction will be made by retroactive billing for any attachments identified as being responsible for the difference, and any remaining difference will be spread evenly over the years since the last inventory and billing adjusted accordingly.
- B. Each party shall share equally the cost of making such inventory of attachments.

ARTICLE XII
JOINT ANCHORS

The Owner where practicable shall, upon request from Licensee, place anchors suitable for joint use upon consideration of the joint load and guy lead requirements. The cost of the anchor shall be shared, and will be billed, at one-half the actual cost. Each party shall install its own guy wires.

ARTICLE XIII
GROUNDING AND BONDING

Grounding and bonding will at all times meet the requirements of the Code.

ARTICLE XIV
DEFAULTS

- A. If either party shall fail to discharge any of its obligations under this Agreement and such failure shall continue for thirty (30) days after notice thereof in writing from the other party, all rights of the party in default hereunder, pertaining to making attachments to additional poles of the other, shall be suspended. If such default shall continue for a period of ninety (90) days after such suspension, the other party may forthwith terminate the right of the defaulting party to attach to additional poles of the other party. Any such termination of the right to attach to such additional poles of the other by reason of any such default shall not abrogate or terminate the right of either party to attach to existing joint use poles or to maintain existing attachments, and all such attachments shall continue thereafter to be maintained pursuant to and in accordance with the terms of this Agreement, which Agreement shall, so long as such attachments are continued, remain in full force and effect solely and only for the purpose of governing and controlling the rights and obligations of the parties with respect to such attachments.
- B. In the event either party should fail to perform its obligations either during the term of this Agreement or after termination made in accordance with the terms of this Article or Article XIX or fail to properly maintain or promptly replace joint use poles thereto after sixty (60) days written notice from the other, the other party shall have the right, but not the obligation, to maintain such poles or to replace the same at the expense of the party so failing, and shall be fully indemnified for all expenses, costs and damages whatever in taking such action or the manner of taking it.

ARTICLE XV
LIABILITY AND DAMAGES

Either party hereto, to the fullest extent permitted by law, agrees to and shall indemnify and hold harmless the other Party from and against any and all claims, damages, injuries, losses and expenses, including but not limited to attorneys' fees, arising out of or resulting from the joint use of the poles and/or any acts or omissions under this agreement, provided that any such claim, damage, injury, loss, or expense is caused in whole or in part by any negligent act or omission of the party which must indemnify and hold harmless the other party, or is caused by any subcontractor, person or organization, directly or indirectly employed by such party, or is attributable to such party. Any interpretations regarding this Agreement or any activities arising hereunder shall be governed by the laws of the state of Tennessee.

ARTICLE XVI
RIGHTS OF OTHER PARTIES

- A. If either party has, prior to the execution of this Agreement, conferred upon others not parties to this Agreement (outside parties), by contract or otherwise, rights or privileges to attach to any of its poles covered by this Agreement, nothing herein contained shall be construed as affecting said rights or privileges with respect to existing attachments of such outside parties, which attachments shall continue in accordance with the present practice; all future attachments of such outside parties shall be in accordance with the requirements of Paragraph B below, except where such outside parties have by agreements entered into prior to the execution of this Agreement acquired enforceable rights or privileges to make attachments which do not meet such space allocations. Owner shall derive all of the revenue accruing from such outside parties. Any contractual rights or privileges of outside parties recognized in this paragraph shall include renewals of or extensions of the term (period) of such contracts.

- B. If either party hereto desires to confer upon others not parties to this Agreement (outside parties), by contract or otherwise, rights or privileges to attach to any of its poles covered by this Agreement, it shall have the right to do so, provided all such attachments of such outside parties are made in accordance with the following: (a) such attachments shall be maintained in conformity with the requirements of the code, and (b) such attachments shall not be located within the space allocation of Licensee, unless Licensee concurs in such occupancy. Such concurrence shall in no way waive Licensee's right to occupy its allocated space in the future. Owner shall derive all of the revenue accruing from such outside parties.

ARTICLE XVII
NOTIFICATION PROCEDURES

Wherever in this Agreement notice is required to be given by either party hereto to the other, such notice shall be in writing mailed or delivered to the General Manager of the Power Distributor at its office at 405 College Street Lafayette, TN 37083, or to the Operation Manage-OSP Engineering of the Telephone Company at its office at P.O. Box 1650 Lexington, KY 40592, as the case may be, or to such other addressee as either party may from time to time designate in writing for that purpose.

ARTICLE XVIII
TERM OF AGREEMENT

- A. This Agreement shall continue in full force and effect until the 31st day of December, 1996. This Agreement shall continue from year to year thereafter until terminated by either party, giving to the other 12 months notice in writing of intention to terminate this Agreement. At any time thereafter, the adjustment payment rates applicable under this Agreement shall be subject to joint review and revision upon the written request of either party. In case of revision of the adjustment payment rates as herein provided, the new

adjustment payment rates agreed upon shall apply, starting with the annual bill next rendered and continue until again adjusted.

- B. Revisions of the adjustment payments shall be based on experience resulting from previous administration of this Agreement. Any changes shall take into account the original cost factors pertinent to the establishment of the pole facilities involved in all joint use existing under this Agreement at the time of the review. If, within 90 days after the receipt of the request set forth in Article XVIII A above, by either party from the other, the parties hereto fail to agree upon a revision of such rate, then the adjustment payment per pole shall be established at the then existing Rate, as escalated by the rate of inflation of the prior calendar year for a period of two years.

ARTICLE XIX
ASSIGNMENT OF RIGHTS

- A. Except as otherwise provided in this Agreement, neither party hereto shall assign or otherwise transfer this Agreement, in whole or in part, without the written consent of the other party; provided that either party shall have the right without such consent to mortgage any or all of its property, rights, privileges and franchises, or to lease or transfer any of them to another corporation organized for the purpose of conducting a business of the same general character as that of such party, or to enter into any merger or consolidation; and in case of the foreclosure of such mortgage, or in case of such lease, transfer, merger or consolidate its rights and obligations hereunder shall pass to such successors and assigns; and provided, further, that subject to all of the terms and conditions of this Agreement, either party may without such consent permit any corporation conducting a business of the same general character as that of such party, with which it is affiliated by corporate structure, to exercise the rights and privileges of this agreement in the conduct of its said business.

- B. For the purpose of this Agreement, all attachments maintained on any joint use pole by the permission of either party hereto, as provided in Paragraph A above, shall be considered the attachments of the party granting such permission, and the rights, obligations and liabilities of such party under this Agreement, in respect to such attachments, shall be the same as if it were the actual owner thereof.
- C. The attachments of each party hereto or of others permitted by this Agreement shall at all times be and remain its or their property, with the full right of removal, and shall not become subject to any liens against the other party.

ARTICLE XX
WAIVER OF TERMS OF CONDITIONS

The failure of either party to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

ARTICLE XXI
EXISTING AGREEMENTS

Any existing agreement between the parties hereto for the joint use of wood poles upon a rental basis within the territory covered by this agreement is, by mutual consent, hereby abrogated and annulled.

ARTICLE XXII
NO EFFECT ON FRANCHISE RIGHTS

Notwithstanding anything elsewhere herein provided, nothing contained in this agreement shall abrogate, limit or affect any obligation of either party under any franchise granted to either party by the City(ies) of Tri-County Electric Membership Corporation service area or by any of its predecessor municipal corporations.

ARTICLE XXIII
SOURCE OF PAYMENTS

The obligations of the Power Distributor hereunder shall be payable solely from the funds of the Power Distributor of Tri-County Electric Membership Corporation.

ARTICLE XXIV
SUPPLEMENTAL ROUTINES AND PRACTICES

Nothing in the foregoing shall preclude the parties to this agreement from preparing such supplemental operating routines or working practices as they mutually agree to be necessary or desirable to effectively administer the provisions of this Agreement. Any such supplemental operating routines or working practice must be authorized and approved by the management level officer of employee executing or authorized to execute this contract.

ARTICLE XXV
NO JOINT OWNERSHIP

The Licensee of a joint use pole shall acquire no ownership of or interest in such a pole the Licensee's rights therein being limited to the right to compliance with the terms and conditions contained in this Agreement.

ARTICLE XXVI
APPROVAL OF THE ADMINISTRATOR

This Agreement, and any amendment thereof, shall be effective subject to the condition that, during any period in which the Electrical Distributor is a borrower from the Rural Electrification Administration, the Agreement and any amendment thereof shall have the approval in writing of the Administrator of the Rural Electrification Administration.

ARTICLE XXVII
AGREEMENT AFFECTS ONLY PARTIES HERETO

Except only insofar as the express terms of this agreement make the rights hereunder available to the successors or assigns of the parties hereto, the provisions of this agreement shall not be interpreted to confer any right of action at law or in equity upon any parties except the parties hereto.

IN WITNESS WHEREOF, the parties here to have caused these presents to be executed in triplicate, and their corporate seals to be affixed thereto by the respective officers thereunto duly authorized, on the day and year first above written.

Tri-County Electric
Membership Corporation

By: Tom P. Thompson

Title: PRESIDENT

Witness: Ray Good

GTE South Incorporated
Company of Virginia

By: Dee E. Eide

Title: DIRECTOR - NETWORK PROVISIONING

Witness: Jessie Weaver

GENERAL AGREEMENT

JOINT USE OF WOOD POLES IN RURAL AREAS

Contract Date: November 1994

PREAMBLE

WARREN RURAL ELECTRIC COOPERATIVE CORPORATION (hereinafter called the "Electrical Distributor"), a corporation organized under the laws of the State of Kentucky, and GTE SOUTH, INCORPORATED, a corporation organized under the laws of the State of DELAWARE (hereinafter called the "Telephone Company"), desiring to cooperate in the joint use of their respective poles, erected or to be erected within the rural areas in which both parties render service in the State(s) of Kentucky, whenever and wherever such use shall, in the estimation of both parties, be compatible with their respective needs, do hereby, in consideration of the premises and the mutual covenants herein contained, covenant and agree for themselves and their respective successors and assigns as follows:

ARTICLE I

SCOPE OF AGREEMENT

- (a) This Agreement shall be in effect in the areas in which both of the parties render service in the State(s) of Kentucky and shall cover all wood poles now existing or hereafter erected in the above territories, except where said poles are covered by or later brought under an urban contract of the parties, when said poles are brought under this Agreement in accordance with the procedure hereinafter provided.
- (b) Each party reserves the right to exclude any of its facilities from joint use.
- (c) It is the intention of the parties that adequate electric and telephone service shall be made available to the widest practicable number of rural users in the above territory.

ARTICLE II

EXPLANATION OF TERMS

For the purpose of this Agreement, the following terms shall have these meanings:

1. A JOINT POLE is a pole jointly used by both parties.
2. A NORMAL JOINT POLE is a pole which is just tall enough to provide normal spaces, as normal space is hereinafter defined, for the respective parties and just strong enough to meet the requirements of the specifications mentioned in Article III for the attachments ordinarily placed by the parties in their respective normal spaces. Such pole for the purpose of this Agreement shall be a 40-foot class 5 wood pole as classified by the pole classification tables of the American Standards Association. This is applicable only for those poles installed after the executed date of this Agreement.
3. SPACE is the linear portion of a joint pole parallel to its axis reserved for the exclusive use of one of the parties (subject only to the exceptions provided for this Article and the specifications mentioned in Article III which in certain instances permit the making of certain attachments by one party in the space reserved for the other party).
4. NORMAL SPACE is the following described space:
 - a. For the Electrical Distributor the uppermost 6½ feet, measured from the top of the pole.

- the top of the pole.
- b. For the Telephone Company, a space of 2 feet, at a sufficient distance below the space of the Electrical Distributor to provide at all times the minimum clearance required by the specifications mentioned in Article III and at a sufficient height above ground to provide the proper vertical clearance above ground or track rails for the lowest horizontally run line wires or cables attached in such space.
5. FACILITIES are the collection of items that make up an electrical distribution or telephone line, including but not limited to poles, wires, cables, guys, anchors, etc.
6. CIRCUIT is used to identify a particular line route that connects a source (substation, switching station, etc.) to an end user (customer, residence, business, etc.)

The foregoing definition of "a normal joint pole" is not intended to preclude the use of joint poles shorter or of less strength than the normal joint pole in locations where such poles will meet the requirements of the parties hereto.

The above assignment of space is not intended to preclude the use of vertical runs or the mounting of such equipment as terminals or meters on the lower portions of the pole when mutually agreeable.

ARTICLE III SPECIFICATIONS

Except as otherwise provided in Section (f) of Article VII, referring to construction temporarily exempt from the application of the specifications mentioned herein, the joint use of the poles covered by this Agreement shall at all times be in conformity with accepted modern methods such as those suggested in Edison Electric Institute Publication No. M12 and shall at all times conform to the requirements of the National Electrical Safety Code, Sixth Edition, and subsequent revisions thereof, except where the lawful requirements of public authorities may be more stringent, in which case the latter will govern.

In establishing joint use of wood poles whether installed new for joint use or installed initially for circuits of either party, the total transverse and vertical loads for all conductors attached to a pole covered by this Agreement shall not, under the assumed storm loadings of the National Electrical Safety Code for the area in which the pole is located, exceed fifty (50) percent of the ultimate fiber stress of the supporting pole. In the case of existing pole lines, the strength of the pole shall be assumed to be the same as when new.

ARTICLE IV ESTABLISHING JOINT USE OF EXISTING POLES

- (a) Before either party shall make use of the poles of the other party under this Agreement, it shall request permission therefor in writing on the form attached hereto and identified as Appendix A or such other form as may be mutually agreed upon and shall comply with the procedure set forth in said approved form.
- (b) Whenever either party desires to reserve space for its attachments on any pole owned by the other party, either as initial space or additional space on such pole, it shall make written application therefor, specifying the location of the poles in question, the amount of space desired on each pole, and the number and character of the circuits to be placed thereon. If, in the judgment of the owner, the poles are necessary for its own sole use or joint use under the circumstances is undesirable, the owner shall have the right to reject the application. In any event, within a

reasonable period after the receipt of such application the owner shall notify the applicant in writing whether the application is approved or rejected. Upon receipt of notice from the owner that the application has been approved, and after the completion of any transferring or rearranging which is required to permit the attaching of the applicant's circuits on such poles, including any necessary pole replacements, the applicant shall have the right as licensee hereunder to use such space in accordance with the terms of the application and of this agreement.

- (c) Each party shall place, transfer and rearrange its own attachments, place guys and anchors to sustain any unbalanced loads caused by its attachments, and perform any tree trimming or cutting incidental thereto. Each party shall, with due diligence, attempt at all times to execute such work promptly and in such manner as not to interfere with the service of the other party.
- (d) Wherever practicable, double thimble anchor rods with anchors of sufficient holding power to sustain any unbalanced loads of the two parties shall be installed and used jointly. The ownership of the double thimble anchor rods and anchors will be vested in the owner of the pole. In any case, where one party provides at the request of the other party double thimble anchor rods and anchors for the use of both parties, the party requesting the double thimble anchor rods and anchors shall pay to the party placing the double thimble anchor rods and anchors a sum equal to half of the cost of the anchors and anchor rods in place. In cases where the existing anchors are adequate for the needs of both parties, the party desiring additional guys may, where necessary, install an adapter at its own expense. In cases where existing anchor rods and anchors are adequate for the needs of only one party, the party desiring additional guys and anchors may, where necessary, install anchors and anchor rods at no expense to the other party, or in the case of right-of-way restrictions, may provide a double thimble anchor rod and anchor in place of the existing anchor rod and anchor to which the other party can attach its existing guy at its own expense.
- (e) The cost of establishing the joint use of existing poles including the making of any necessary pole replacements, shall be borne by the parties hereto in the manner provided in Article VIII - Division of Costs.

**ARTICLE V
ESTABLISHING JOINT USE OF NEW POLES**

- (a) Whenever either party hereto requires new pole facilities for an additional pole line, an extension of an existing pole line, or in connection with the reconstruction of an existing pole line, it shall promptly notify the other party to that effect in writing (verbal notice subsequently confirmed in writing may be given in cases of emergency) stating the proposed location and character of the new poles and the character of circuits it intends to use thereon and indicating whether or not such pole facilities will be, in the estimation of the party proposing to construct the new pole facilities, susceptible of joint use. Within a reasonable period after the receipt of such notice, the other party shall reply in writing, stating whether it does, or does not, desire space on the said poles and, if it does desire space thereon, the character of the circuits it desires to use and the amount of space it wishes to reserve. If such other party requests space on the proposed new poles and if the character and number of its circuits and attachments are such that the party proposing to construct the new pole facilities does not consider joint use undesirable, then it shall erect poles suitable for such joint use, subject, however, to the provisions of Section (b) of this Article, and subject further to the condition that request by either party for space on proposed new poles of the other party under this Agreement shall

be made in writing on the form attached hereto and identified as Appendix A or such other form as may be mutually agreed upon and shall comply with the procedure set forth in said approved form. The applicant for space on the poles shall be promptly notified in writing of the action taken on the application.

- (b) Each party shall place its own attachments on the new joint poles and place guys and anchors to sustain any unbalanced loads caused by its attachments except as otherwise provided under Article IV, Section (e). The party owning the pole line shall provide initial right-of-way clearance 15 feet on each side of the center line to the extent practicable, all right-of-way in excess of this 30-foot swath to be borne by the party requiring the additional width. Each party shall, with due diligence, attempt to execute its work promptly and in such manner as not to interfere with the service of the other party.

**ARTICLE VI
RIGHT OF WAY FOR LICENSEE'S ATTACHMENTS**

While the owner and licensee will cooperate as far as may be practicable in obtaining rights-of-way for both parties on joint poles, the owner does not warrant or assure to the licensee any right-of-way privileges or easements on, over or across streets, alleys and public thoroughfares, and private or publicly owned property, and if the licensee shall at any time be prevented from placing or maintaining its attachments on the owner's poles, no liability on account thereof shall attach to the owner of the poles.

**ARTICLE VII
MAINTENANCE OF POLES AND ATTACHMENTS**

- (a) The owner shall maintain its joint poles in a safe and serviceable condition and in accordance with the specifications mentioned in Article III and shall replace, reinforce or repair such of these poles as become defective. In case of emergency, with the giving of verbal notice, licensee may replace joint poles, anchors and guys as may be considered necessary for public safety or the restoration of licensee's service, in which case the licensee shall be reimbursed by the owner in the full amount of the cost of labor and materials plus any applicable overhead expenses.
- (b) When replacing a jointly used pole carrying terminals of aerial cable, underground connection, or transformer equipment, the new pole shall be set in the same hole which the replaced pole occupied unless special conditions make it necessary or mutually desirable to set it in a different location.
- (c) Whenever it is necessary to replace or relocate a jointly used pole, the owner shall, before making such replacement or relocation, give reasonable notice thereof in writing (except in case of emergency, when verbal notice will be given and subsequently confirmed in writing) to the licensee, specifying in such notice the time of such proposed replacement or relocation and the licensee shall at the time so specified transfer its attachments to the new or relocated joint pole. Should the licensee fail to transfer its attachments to the new joint pole on the date specified for such transfer of attachments, the owner may elect to relinquish the ownership of the old pole from which it has removed its attachments, with the giving of verbal notice to be subsequently followed in writing. Such old pole shall thereupon, at no cost to the licensee, become the property of the licensee, and the licensee shall save harmless the former owner of such pole from all obligation, liability, damages, cost, expenses or charges incurred thereafter, and not arising out of anything theretofore

occurring, because of, or arising out of, the presence or condition of such pole or of any attachments thereon. In instances where the Electrical Distributor is the owner of such pole, the unused portion of the pole above the licensee's attachments shall be cut off and removed by the owner before relinquishing ownership, if the pole remains in structural conflict with the power route.

- (d) Each party shall at all times maintain all of its attachments in accordance with the specifications mentioned in Article III and shall keep them in safe condition and in thorough repair. Where the parties mutually agree that right-of-way maintenance on existing joint use lines is necessary for the protection of their service, the cost of the following work shall be shared as follows:
1. The removal of dead or dangerous trees shall be shared equally.
 2. Chemical control or removal of undergrowth by cutting at the ground line in a swath measured 15 feet on each side of the center line as follows:
 - a. 50% of the cost on routes supporting bare aerial wire telephone circuits shall be borne by each party.
 - b. 10% of the costs shall be borne by the Telephone Company, 90% by the Electrical Distributor on routes supporting telephone multiple pair insulated wire.
 - c. Costs will not be shared on routes supporting cable or abrasive resistant wire. Each party will provide for its own requirements.
- (e) Each party shall be responsible for trimming its own circuits at its own expense where right-of-way is maintained by trimming (side growth, undergrowth, or overhead growth).
- (f) Any existing joint use construction of the parties hereto which does not conform to the specifications mentioned in Article III shall be brought into conformity therewith as soon as practicable.

When such existing construction shall have been brought into conformity with said specification, it shall at all times thereafter be maintained as provided in Sections (a) and (d) of this Article.

- (g) The cost of maintaining poles and attachments and of bringing existing joint use construction into conformity with said specifications shall be borne by the parties hereto in the manner provided in Article VIII - Division of Costs.

ARTICLE VIII DIVISION OF COSTS

- (a) The cost of erecting new joint poles coming under this Agreement, to construct new pole lines, to make extensions to existing pole lines, or to replace existing poles, except as covered in (c) below, shall be borne by the parties as follows:
1. A normal joint pole, or joint pole smaller than normal, shall be erected at the sole expense of the owner.
 2. A pole larger than the normal, the extra height or strength of which is due wholly to the owner's requirements including requirements as to keeping the owner's wires clear of trees shall be erected at the

sole expense of the owner.

3. In the case of a pole larger than the normal, the extra height or strength of which is due wholly to the licensee's requirements including requirements as to keeping the licensee's wires clear of trees, the licensee shall pay to the owner a sum equal to the difference between the cost in place of such pole and the cost in place of a normal joint pole, the rest of the cost of erecting such pole to be borne by the owner, except insofar as otherwise provided in Section (c) of this Article.
 4. In the case of a pole larger than the normal, the extra height or strength which is due to the requirements of both parties or the requirements for proper ground clearance or of public authorities or of property owners, (other than requirements with regard to keeping the wires of one party only clear of trees), the difference between the cost in place of such pole and the cost in place of a normal joint pole shall be shared equally by the licensee and the owner, the rest of the cost of erecting such pole to be borne by the owner.
 5. A pole, including all appurtenances or fixtures, erected between poles to provide sufficient clearance and furnish adequate strength to support the circuits of both the owner and the licensee, which it would have been unnecessary to erect if joint use had not been undertaken, shall be erected at the sole expense of the licensee.
- (b) Any payments for poles made by the licensee under any foregoing provisions of this Article shall not entitle the licensee to the ownership of any part of said poles for which it has contributed in whole or in part.
- (c) Where an existing jointly used pole or a non-joint pole is prematurely replaced by a new one solely for the benefit of the licensee, the cost of the new pole shall be divided as specified in Section (a) of this Article and the licensee shall pay the owner the labor cost of removal of the existing pole and the labor cost of replacing or transferring of all appurtenances on the existing pole. The replaced pole shall be removed and retained by its owner.
- (d) Each party shall place, maintain, rearrange, transfer and remove its own attachments at its own expense except as otherwise expressly provided herein.
- (e) The expense of maintaining joint poles shall be borne by the owner thereof except that the cost of replacing poles shall be borne by the parties hereto in the manner provided in Sections (a) and (c) of this Article.
- (f) Where service drops of one party crossing over or under lines of the other party are attached to the other party's poles, either directly or by means of a pole top extension fixture, the cost shall be borne as follows:
1. Pole top extension fixtures shall be provided and installed at the sole expense of the party using them.
 2. Where an existing pole is replaced by a taller one to provide the necessary clearance, the party owning the service drop shall pay the party owning the pole the cost of the new pole plus the labor costs of replacing or transferring of the appurtenances on the existing pole, the owner of the existing pole to remove and retain such pole at his own expense.
- (g) Payments made by either party to the other under the provisions of this Article may be based on the estimated or actual cost as mutually agreed

upon (including overhead) of making such changes, but in no event shall either party be required to pay for such changes more than 120% of the estimated cost supplied by the other if such cost estimate shall have been requested and furnished before the changes were made.

**ARTICLE IX
PROCEDURE WHEN CHARACTER OF CIRCUITS IS CHANGED**

When either party desires to change the character of its circuits on jointly used poles, such party shall give immediate notice to the other party of such contemplated change and in the event that the party agrees in writing to joint use with such changed circuits, then the joint use of such poles shall be continued with such changes in construction as may be required to meet the terms of the specifications mentioned in Article III for the character of circuits involved and such other changes as may be agreed upon. The parties shall cooperate to determine the equitable apportionment of the net expense of such changes. In the event, however, that the other party fails within 30 days from receipt of such notice to agree in writing to such change in character of circuits, then both parties shall cooperate in accordance with the following plan:

1. The parties hereto shall determine the most practical and economical method of effectively providing for separate lines, either overhead or underground, and the party whose circuits are to be moved shall carry out the necessary work as promptly as practicable.
2. The net costs of re-establishing such circuits in the new location as are necessary to furnish the same business facilities that existed in the joint use section at the time such change was decided upon, shall be borne by the licensee; provided, however, that the owner shall bear the cost whenever the change was occasioned by the necessities of the owner. When the net costs are borne by the owner, they shall not include the cost of the new pole line constructed by the licensee.

Unless otherwise agreed by the parties, ownership of any new line or underground facilities constructed under the foregoing provisions in a new location shall vest in the party for whose use it is constructed.

**ARTICLE X
ABANDONMENT OF JOINT USED POLES**

- (a) If the owner desires at any time to abandon any jointly used pole, it shall, except as provided in Article VII, Section (c), give the licensee notice in writing at least 60 days prior to the date on which it intends to abandon such pole. At the expiration of said period, if the owner shall have no attachments thereon, and if the licensee shall have failed to remove its attachments thereon, such pole shall thereupon become the property of the licensee, and the licensee shall save harmless the former owner of such pole from all obligation, liability, damages, cost, expenses or charges incurred thereafter, and not arising out of anything theretofore occurring, because of, or arising out of, the presence or condition of such pole or of any attachments thereon; and shall pay the owner the then value in place of the pole to the owner. The former owner shall further evidence transfer of title to the pole by appropriate means. Credit shall be allowed for any payments which the licensee may have made under the provisions of Article VII - Division of Costs, when the pole was originally set, provided the licensee furnishes proof of such payment.
- (b) The licensee may at any time abandon the use of a joint pole by removing therefrom any and all attachments it may have thereon and by giving such notice as may be mutually agreed upon.

ARTICLE XI
ADJUSTMENT PAYMENTS

- (a) The parties contemplate that the use or reservation of space on poles by each party, as licensee of the other under this Agreement shall be based on the equitable sharing of the economies of joint use.
- (b) On or about December 1st of each year, each party, acting in cooperation with the other, and subject to the provisions of Section (c) of this Article, shall ascertain and tabulate the total number of poles in use by each party as licensee, which tabulation shall indicate the number of poles in use by each party as licensee for which an adjustment payment by one of the parties to the other is to be determined as hereinafter provided.
- (c) For the purpose of such tabulation, any pole used by the licensee for the sole purpose of attaching wires or cables thereto, either directly or by means of a pole top extension fixture, in order to provide clearance between the facilities of the two parties as distinguished from providing support for such wires or cables, shall not be considered as a joint pole.
- (d) If there is provision under a separate agreement between the Telephone Company and the Electrical Distributor for facilities associated with power line carrier systems, the adjustment payment provisions of the agreement of which this Article forms a part shall apply for poles on which both types of facilities are present and no other adjustment payments shall apply. The adjustment payment provisions of this Agreement shall not apply, however, where only those facilities directly associated with the power line carrier systems are involved.
- (e) Adjustment payments per pole due from one party as licensee to the other party or owner shall, subject to the provisions of Article XII, be [REDACTED] per annum by the Electrical Distributor for each jointly used pole owned by the Telephone Company and [REDACTED] per annum by the Telephone Company for each jointly used pole owned by the Electrical Distributor. The smaller total sum shall be deducted from the larger and the Electrical Distributor or the Telephone Company, as the case may be, shall pay to the other the difference between such amounts. The adjustment payment herein provided shall be paid within thirty (30) days after the bill has been submitted; otherwise it will be subject to a 1½% per month finance charge.

Adjustment payments for the following years are:

| | <u>By Electrical Distributor to Telephone Company</u> | <u>By Telephone Company to Electrical Distributor</u> |
|------|---|---|
| 1995 | \$ [REDACTED] | \$ [REDACTED] |
| 1996 | | |
| 1997 | | |

- (f) At intervals not exceeding five (5) years, an actual inventory of attachments shall be made by representatives of the parties. If there is any difference in the number of attachments found by the inventory and the number arrived at by tabulating those reported, correction will be made by retroactive billing for any attachments identified as being responsible for the difference, and any remaining difference will be spread evenly over the years since the last inventory, and billing adjusted accordingly except as otherwise provided under Article XII, Section (c).

ARTICLE XII

This section intentionally left blank.

ARTICLE XIII
DEFAULTS

- (a) If either party shall default in any of its obligations under this Agreement and such default continues thirty (30) days after due notice thereof in writing by the other party, the party not in default may suspend the rights of the party in default insofar as concerns the granting of future joint use and if such default shall continue for a period of 90 days after such suspension, the party not in default may forthwith terminate this Agreement as far as concerns the future granting of joint use.
- (b) If, after reasonable notice, either party shall be in default in the performance of any work it is obligated to do under this Agreement at its sole expense, the other party may elect to do such work, and the party in default shall reimburse the other party for the cost thereof. Failure on the part of the defaulting party to make such payment within 30 days upon presentation of bills therefor shall at the election of the other party, constitute a default under Section (a) of this Article.

ARTICLE XIV
EXISTING RIGHTS OF OTHER PARTIES

- (a) If either of the parties hereto has, prior to the execution of this Agreement, conferred upon others, not parties to this Agreement, by contract or otherwise, rights or privileges to use any poles covered by this Agreement, nothing herein contained shall be construed as affecting such rights or privileges, and either party hereto shall have the right, by contract or otherwise, to continue and extend such existing rights or privileges, it being expressly understood, however, that for the purpose of this Agreement, the attachments of any such outside party, except those of a municipality or other public authority, shall be treated as attachments belonging to the grantor, and the rights, obligations, and liabilities hereunder of the grantor in respect to such attachments shall be the same as if it were the actual owner thereof.
- (b) Where municipal regulations require either party to allow use of its poles for fire alarm, police, or other like signal systems, such use shall be permitted under the terms of this Article, provided attachments of such parties are placed and maintained in accordance with the specification mentioned in Article III.

ARTICLE XV
ASSIGNMENT OF RIGHTS

Except as otherwise provided in this Agreement, neither party hereto shall assign or otherwise dispose of this Agreement or any of its rights or interest hereunder, or in any of the jointly used poles, or the attachments or rights-of-

way covered by this Agreement, to any firm, corporation or individual, without the written consent of the other party, except to the United State of America or any agency thereof; provided, however, that nothing herein contained shall prevent or limit the right of either party to mortgage any or all of its property, rights, privileges, and franchises, or lease or transfer any of them to another corporation organized for the purpose of conducting a business of the same general character as that of such party, or to enter into any merger or consolidation; and, in case of the foreclosure of such mortgage; or in case of lease, transfer, merger, or consolidation, its rights and obligations hereunder shall pass to, and be acquired and assumed by, the purchaser on foreclosure, the transferee, lessee, assignee, merging or consolidating company, as the case may be; and provided further that subject to all of the terms and conditions of this Agreement, either party may permit any corporation conducting a business of the same general character as that of such party, and owned, operated, leased and controlled by it, or associated or affiliated with it, the use of all or any part of the space reserved hereunder on any pole covered by this Agreement for the attachments used by such party in the conduct of its said business; and for the purpose of this Agreement, all such attachments maintained on any such pole by the permission as aforesaid of either party hereto shall be considered as the attachments of the party granting such permission, and the rights, obligations and liabilities of such party under this Agreement, with respect to such attachments, shall be the same as if it were the actual owner thereof.

**ARTICLE XVI
WAIVER OF TERMS OR CONDITIONS**

The failure of either party to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

**ARTICLE XVII
PAYMENT OF TAXES**

Each party shall pay all taxes and assessments lawfully levied on its own property upon said jointly used poles, and the taxes and the assessments which are levied on said joint poles shall be paid by the owner thereof, but any tax, fee, or charge levied on owner's poles solely because of their use by the licensee shall be paid by the licensee.

**ARTICLE XVIII
BILLS AND PAYMENT FOR WORK**

Upon the completion of work performed hereunder by either party, the expense of which is to be borne wholly or in part by the other party, the party performing the work shall present to the other party within 90 days after the completion of such work an itemized statement of the costs and such other party shall within 30 days after such statement is presented pay to the party doing the work such other party's proportion of the cost of said work.

**ARTICLE XIX
SERVICE OF NOTICES**

Whenever in this Agreement notice is provided to be given by either party hereto to the other, such notice shall be in writing and given by letter mailed, or by personal delivery, to the Electrical Distributor at Post Office Box 1118, Bowling Green, Kentucky, 42102 or to the Telephone Company at _____ or to such other address as either party may from time to time designate in writing for this purpose.

**ARTICLE XX
TERM OF AGREEMENT**

This Agreement shall continue in full force and effect until the 31st day of December, 1997, and shall continue thereafter until terminated, insofar as the making of attachments to additional poles is concerned, by either party giving to the other one (1) year's notice in writing of intention to terminate the right of making attachments to additional poles. Any such termination of the right to make attachments to additional poles shall not, however, abrogate or terminate the right of either party to maintain the attachments theretofore made on the poles of the other or additional attachments to such poles, and all such attachments shall continue thereafter to be maintained, pursuant to and in accordance with the terms of this Agreement, which Agreement shall, so long as said attachments are continued, remain in full force and effect solely and only for the purpose of governing and controlling the rights and obligations of the parties with respect to said attachments.

**ARTICLE XXI
EXISTING CONTRACTS**

All existing agreements between the parties hereto for the joint use of poles in rural areas are by mutual consent hereby abrogated and superseded by this Agreement.

Nothing in the foregoing shall preclude the parties to this Agreement from preparing such supplemental operating routines or working practices as they mutually agree to be necessary or desirable to effectively administer the provisions of this Agreement.

**ARTICLE XXII
APPROVAL OF THE ADMINISTRATOR**

This Agreement, and any amendment thereof, shall be effective subject to the condition that, during any period in which the Electrical Distributor is a borrower from the Rural Electrification Administration, the Agreement and any amendment thereof shall have the approval in writing of the Administrator of the Rural Electrification Administration.

**ARTICLE XXIII
INDEMNIFICATION**

Each Party shall indemnify the other and hold it harmless against any loss, cost, claim, injury or liability to a third party arising out of negligence or wilful misconduct by the indemnifying Party or its agents or contractors in connection with the indemnifying Party's performance under this agreement. The indemnifying Party under this section agrees to defend any suit brought against the other Party for any such loss, cost, claim, injury or liability. The indemnified Party agrees to notify the other Party promptly, in writing, of any written claims, lawsuits or demands for which the other Party is responsible to facilitate defense or settlement of claims. The indemnifying Party shall not be liable under this section for settlement by the indemnified Party of any claim, lawsuit, or demand if the indemnifying Party has not approved the settlement in advance unless the indemnifying Party has had the defense of the claim, lawsuit or demand tendered to it in writing, and has failed to assume such defense.

Further, both parties agree to maintain public liability and property damage insurance (including automobile, public liability and property damage insurance to cover obligations set forth above. The minimum insurance limits of liability shall be \$1,000,000 bodily injury and \$1,000,000 property damage. Both parties further agree to maintain workers' compensation coverage for its employees and require coverage by subcontractors pursuant to the provisions of KRS 342.0011 et seq.

In witness whereof the parties hereto, have caused these presents to be executed in triplicate, and their corporate seals to be affixed thereto by their respective officers thereunto duly authorized, on the 22nd day of Nov., 1994.

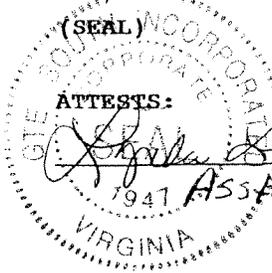
(SEAL)

ATTESTS:

Nancy J. Huffman

WARREN RURAL ELECTRIC COOPERATIVE CORPORATION

BY: Keay R. Allen



ATTESTS:

Stephen D. Jones
Asst. Sec'y.

GTE SOUTH INCORPORATED

BY: J. D. [Signature]

GENERAL MANAGER-NETWORK CONSTRUCTION

APPROVED
11-15-94
A.D.
LAW DEPT.



Tom & Wong
Don

MEMORANDUM

Tennessee Valley
Public Power Association, Inc.

PO Box 6189, Chattanooga, TN 37401-6189 • 423.756.6511 • Fax: 423.267.2280

Date: November 23, 2004

To: TVPPA Member Managers

From: Jack W. Simmons, President & CEO

Subject: 2004 Rates for Joint-Use-of-Poles Contract with BellSouth

We have just received from BellSouth the new 2004 joint-use rates for TVPPA distributor members who entered into the 1990 joint-use-of-poles contract with the Bell Telephone Companies. These rates reflect an increase of [redacted] percent and are effective retroactively to Jan. 1, 2004.

The joint-use rates that are to be effective as of Jan. 1, 2004, are: Rate [redacted]

- 1) Urban or 40' or over poles
(an increase from \$ [redacted] (2005) ← ALLTEL RATE)
 - 2) Rural or 35' or under poles
 - (a) TVPPA members pay \$ [redacted]
(an increase from \$ [redacted])
 - (b) Telephone Co. pays \$ [redacted]
(an increase from \$ [redacted])
- 2005 Rate* [redacted]
2004 Rate [redacted]
BELL SOUTH & OTHER AGENCIES RATES

If your system entered into the 1990 contract, BellSouth representatives in your state may have already sent, or will be sending you soon, an invoice for the 2004 fees due for joint-use-of-poles. The Bell invoices will reflect the new increased rental rate. Your system should immediately prepare a joint-use invoice using these new rates according to the contract and send it to the Bell Company with which you have executed your joint-use contract.

Also attached are the new Appendices A, B, and C covered under the joint-use contract with the Bell companies. These new appendices become effective on Jan. 1, 2005.

This same information was emailed to you on Nov. 23, 2004 if you need an electronic version of the appendices. If you have any questions or need further assistance on this subject, please contact Buddy Stansberry @ 423-756-6511 or cstansberry@tvppa.com.

TVPPA.COM



January 14, 2005

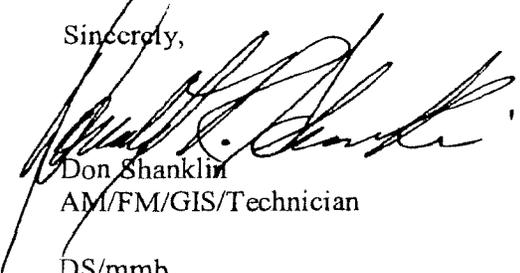
Brenda Wilfong
Alltel Communications, Inc.
50 Executive Parkway
Hudson, OH 44236

Dear Brenda:

Attached is a copy of the 2004 TVPPA joint-use rates which Warren Rural Electric uses to charges all Agencies. Alltel's charges are based on the previous year's TVPPA rates.

If you have any questions, feel free to call me at (270) 842-6541, ext. 2208.

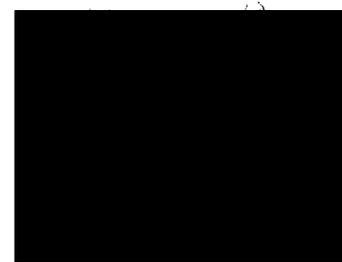
Sincerely,



Don Shanklin
AM/FM/GIS/Technician

DS/mmb
Attachment

2004
2003
2002
2001



JOINT POLE USE AGREEMENT
BETWEEN
KENTUCKY UTILITIES COMPANY
AND
GTE SOUTH INCORPORATED

CONTENTS

DATED: September 1, 1997

ARTICLE

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- II. SCOPE OF AGREEMENT
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- XVIII. MODIFICATIONS
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JOINT POLE USE AGREEMENT

This Agreement, made this 1st day of Sept., 97, by and between **KENTUCKY UTILITIES COMPANY**, a Kentucky corporation, hereinafter called "Electric Company," party of the first part, and **GTE SOUTH INCORPORATED**, a Virginia corporation, hereinafter called "Telephone Company," party of the second part, both of said parties being duly qualified to do business in the Commonwealth of Kentucky:

W I T N E S S E T H:

WHEREAS, Electric Company is engaged in the business of constructing, maintaining and operating pole lines, in the Commonwealth of Kentucky; and

WHEREAS, Telephone Company is engaged in the business of constructing, maintaining and operating pole lines, in the same territory as Electric Company; and

WHEREAS, in many instances the same streets, roads, alleys, highways, public and private places are used by the Parties hereto for the erection and maintenance of poles and for the placing thereon of the attachments used in respective businesses, and it is often desirable that certain of such poles be used jointly by said Parties; and

WHEREAS, neither Party can legally attach to the poles of the other without consent first being obtained;

NOW, THEREFORE, in consideration of the premises and the agreements herein contained, the Parties hereto, for themselves, their successors and assigns, do hereby covenant and agree as follows:

ARTICLE I: DEFINITIONS

For the purpose of this Agreement, the following terms when used herein, shall have the following meanings:

"Attachments" means wires, cables, service drops, light fixtures, crossarms, transformers, terminal or fuse boxes, lightning arresters, switches, guy wires, and all other apparatus, fixtures or appurtenances now attached or hereafter attached to said poles by either Party.

"Joint Use" means placing or reserving space for attachments of each Party upon the same pole or poles.

"Licensee" means the Party which uses or applies to use poles of the Owner.

"Objective Percentage Ownership" means the proportional number of Joint Use poles to be owned by each Party, 60% for Electric Company and 40% for Telephone Company.

"Owner" means the Party having sole ownership of the pole.

"Party" means Electric Company or Telephone Company.

"Rearrange" means the reconstruction or relocation of attachments on the same pole.

"Standard Pole" means a Joint Use wood pole with butt ground, #6 copper minimum, which shall be no less than 45 feet tall, and shall comply with the American Standards Association Specifications, Class Four. The parties may mutually agree to use a smaller pole; but under no condition shall the standard joint use pole be less than the minimum requirements of the National Electrical Safety Code.

"Standard Space" means the following described space on a Standard Pole for the exclusive use of the Parties. For Electric Company, the uppermost eleven feet two inches (11'- 2") of usable space measured from the top of the pole. For Telephone Company, three feet zero inches (3'-0") of usable space the lower side of which is twenty one feet (21') above the ground.

"Transfer" means the moving of Attachments from one pole to another.

ARTICLE II: SCOPE OF AGREEMENT

A. This Agreement shall be in effect in those portions of the Commonwealth of Kentucky in which Electric Company and Telephone Company operate or may operate and where Joint Use of poles under the terms hereof may become mutually agreeable to the Parties, and shall cover all existing poles or any later erected poles or structures which are made a part of this Agreement in accordance with the procedure hereinafter specified.

B. Each Party reserves the right to exclude from Joint Use any poles which it owns and which, in Owner's sole judgment, are necessary or desirable for Owner's exclusive use.

C. Transmission (34.5 KV or greater) structures are not generally subject to Joint Use. However, in special cases they may be considered when a written application is made to Electric Company's Transmission Engineer.

ARTICLE III: SPECIFICATIONS

A. Minimum requirements for Joint Use pole construction shall conform to the then-current edition of the National Electrical Safety Code (NESC) in effect at the time the respective Attachments were placed, and as may be modified by appropriate governmental authority. Other written specifications as may be agreed upon from time to time by both Parties will become a part of this Agreement so long as such specifications do not conflict with the terms and provisions of said Safety Code and subsequent revisions thereof.

B. No permanent steps shall be installed on any future Joint Use pole or structure.

C. Nothing herein shall prevent the modification of these specifications from time to time by mutual agreement of the Parties hereto when the progress of the art makes such modification necessary or desirable. For special applications, such as service drops, etc. by mutual written consent of both Parties, using Exhibit A, a pole other than a Standard Pole, sufficient to meet combined needs of both Parties may be utilized. If at a future date, either Party requires a Standard Pole at this specific location, Owner will replace this Pole with a Standard Pole. Owner will be responsible for the cost of the replacement Standard Pole only, including ground. Each Party will be responsible for transferring its own facilities to this Standard Pole.

ARTICLE IV: PLACING, TRANSFERRING OR REARRANGING ATTACHMENTS ON EXISTING POLES

A. Whenever either Party desires to reserve space on any pole of the other, it shall make written application therefor using the Joint Use Pole Change Request form (Exhibit A), specifying the location of the pole in question, the amount of space which it desires to reserve, the number and kind of attachments which it desires to place thereon, and the character of the circuits to be used. Within twenty (20) working days after receiving such application, Owner shall notify the applicant in writing utilizing same said form, whether said pole is excluded from Joint Use under the provisions of Article II. Upon receipt of notice from Owner that said pole is not excluded and after any Transferring or Rearranging which is required in respect to Attachments on said pole, including any necessary pole replacements as provided in Article V, Section A, the applicant shall have the right as Licensee hereunder to use said space for Attachments and circuits of the character specified in the application in accordance with the terms of this Agreement.

B. Except as herein otherwise expressly provided, each Party shall, at its own expense, place, maintain, Rearrange, Transfer and remove its own poles and Attachments, and do any tree trimming or right-of-way clearing incidental thereto. Each Party shall place such guys and anchors as may be necessary to sustain any unbalanced strain caused by its Attachments. Each Party shall perform all work promptly and in such a manner as not to interfere with the service of the other Party.

ARTICLE V: ERECTING, REPLACING OR RELOCATING POLES

Any new or replacement pole intended for Joint Use shall be, at minimum, a Standard Pole.

A. Planned Replacement of Poles

1. Whenever any Joint Use pole is of insufficient size or strength for the existing Attachments and for any proposed Attachments thereto, Owner shall promptly replace such pole with a new pole of the necessary size and strength, and make such other changes in the existing pole line in which such pole is included, as conditions may then require. When Owner has completed its work, it shall so notify Licensee utilizing the Joint Use Pole Change Request form (Exhibit A).

2. When a Joint Use pole is replaced, each Party shall place, maintain, Rearrange, Transfer and remove its own Attachments, and shall at all times perform such work promptly and in such manner as not to interfere with work or service being performed by the other Party. Upon completion of work by Owner which necessitates Transfer of Licensee's Attachments, Owner shall provide written notice to Licensee utilizing Exhibit A, and such Transfer must be completed within sixty (60) days of the date of such notice or the date of removal or Transfer from the pole of all Attachments of either Owner or third party users of the pole, whichever date is later, provided that Licensee's failure to Transfer its Attachments is not due to acts or omissions of Owner or such third party users. If such Transfer is not completed within such sixty (60) days, the old pole will become the property of Licensee. Licensee shall save harmless the former Owner of said pole from all obligations, liabilities, damages, costs, expenses, or charges incurred thereafter because of or arising out of the presence, location, or condition of such pole or any Attachment thereon, whether or not it is alleged that the former Owner was negligent in respect of the presence, location, or condition of such pole.

B. Emergency Replacement of Poles

1. When due to accidents, storm damage, etc., it is necessary for Owner to replace a pole immediately to restore service to customers or eliminate a hazardous condition, Owner will replace the pole with ground as soon as possible. Owner shall make all of its required facility changes or Transfers and will secure the old pole to the new pole. Owner shall notify Licensee by telephone within forty-eight (48) hours of the emergency work of the need to Transfer, and will follow with written notice within five (5) working days so that Licensee may make its changes or Transfers as soon as practicable. Owner shall provide the written notice to Licensee utilizing Exhibit A. Such Transfer must be completed within sixty (60) days of receipt of said Exhibit A of the date of such notice or the date of removal or Transfer from the pole of all Attachments of either Owner or third party users of the pole, whichever date is later, provided that Licensee's failure to Transfer its Attachments is not due to acts or omissions of Owner or such third party users. If such Transfer is not completed within such sixty (60) days, the old pole will become the property of Licensee. Licensee shall save harmless the former Owner of said pole from all obligations, liabilities, damages, costs, expenses, or charges incurred thereafter because of or arising out of

the presence, location, or condition of such pole or any Attachment thereon, whether or not it is alleged that the former Owner was negligent in respect of the presence, location, or condition of such pole.

2. When due to accidents, storm damage, etc., it is necessary for Licensee to replace Owner's pole immediately to restore service to customers or to eliminate a hazardous condition and Owner cannot perform the work in time to meet Licensee's requirements, Licensee may replace Owner's pole. Licensee will make all of its required facility changes or Transfers and will secure the old pole to the new pole so Owner may make its changes or Transfers when feasible. Licensee will bill Owner the total cost of installing the new pole only, including material, labor and overheads, plus ten (10) percent, but excluding the costs of Transfers. Owner will continue to own the old pole and be responsible for its disposal, and will immediately take ownership of the new pole. Owner will as soon as possible take Licensee's name off the new pole and will place its name on the new pole.

C. Coordination of Pole Replacement

Whenever it is necessary to replace or change out a Joint Use pole, Owner shall, before making such change, give notice thereof in writing using Exhibit A (except in cases of emergency when oral notice may be given and subsequently confirmed in writing) to Licensee, specifying in such notice the time, pole height (if changed), and specifics of such proposed relocation; and Licensee shall, when mutually agreed upon, at the time so specified, Transfer its Attachments to the new pole. When replacing a Joint Use pole with critically located Attachments, such as aerial cable, underground conduit and connections, buck arm corners, splice boxes, transformers, or other equipment, the new pole shall be of the same height, unless agreed to otherwise by both Parties, and shall be set in the same location which the replaced pole occupied unless special conditions make it necessary or mutually desirable to set it in a different location. Owner shall set replacement pole in such a manner as to allow Licensee to Transfer its facilities with minimal Transfer costs.

D. Notification of Proposed Design and New Construction

1. Whenever a Party hereto intends to erect new poles within the territory covered by this Agreement, either as an additional pole line, as an extension of an existing pole line, or as the reconstruction of an existing pole line, it shall notify the other Party in writing using Exhibit A, at least ten (10) working days before beginning the work if two (2) poles or less are to be placed, and at least twenty (20) working days written notice if three (3) poles or more are to be placed. Shorter notice, including oral notice subsequently confirmed in writing using Exhibit A, may be given in cases of emergency and such notice shall include information as to the proposed location and the character of the new poles and the character of circuits to be used thereon.

2. The other Party shall, within ten (10) working days after the receipt of such notice, reply in writing using Exhibit A to the Party proposing to erect the new poles, stating whether such other Party desires to place said poles or to reserve space on the said poles, and if so, the character of the circuits it desires to use and the amount of space it wishes to reserve.

3. If such other Party makes the decision to not place said new poles and requests space on the new poles, and if the character and number of circuits and Attachments are such that Owner does not wish to exclude the poles from Joint Use under the provisions of Article II, the following shall apply. When the other Party completes arrangements for Joint Use with Owner in accordance with the time frames set out in Sections D.1. and/or D.2. above, the poles suitable for the said Joint Use shall be erected in accordance with the provisions of Sections E. and F. below.

4. Each Party shall provide its own guys and anchors, or Licensee may request in writing, using Exhibit A, permission to attach its guy(s) to Owner's anchor(s) at a specific pole. Such permission, if given, shall be for only that specific pole.

E. Determination of Owner of New Poles

1. In any case where the Parties hereto shall conclude arrangements for Joint Use hereunder of any new poles to be erected, the Party to install such poles shall be determined by mutual agreement.

2. In the event the Parties are unable to agree which Party shall install the poles, if either Party is deficient by five (5) percentage points or more in its Objective Percentage Ownership of Joint Use poles under this Agreement, it shall install the new poles and be the owner thereof, except that in unusual circumstances, if the deficient Party cannot meet the other Party's customer service requirements in a timely manner, then the non-deficient Party may install the poles for the deficient Party and bill that Party the total installed cost including overheads, of the poles only, and the poles installed will become the property of the deficient Party.

3. In the event the Parties are unable to agree which Party shall install the poles, and neither Party is deficient by five (5) percentage points or more in its Objective Percentage Ownership, the Parties shall abandon the arrangements for Joint Use in respect to the poles in question without prejudice to either Party.

F. Sale of Poles Between Parties

1. If at the conclusion of any jointly conducted inspection it is determined that either of the Parties is deficient, the deficient Party shall purchase poles to correct its deficiency. If the deficiency is five (5) percentage points or more, the Party with such deficiency shall, with the concurrence of Owner, purchase

approximately one-half (1/2) of the remaining deficiency each year until the deficiency is less than five (5) percent. All activities pertaining to such purchase of poles shall be completed within the calendar year immediately following the year in which the deficiency occurs. Following determination of an obligation to purchase and concurrence in principle by Owner to sell, the Parties shall identify and agree within six (6) months or less on the specific poles to be purchased. Once all activities pertaining to each deficiency purchase have been completed and the Transfer of ownership can take place, an invoice shall then be rendered by Owner, and payment shall be made by the deficient Party within thirty (30) days of receipt of the invoice.

2. The location, route, pole height, pole age, and number of poles to be purchased and sold shall be determined by mutual agreement. When the purchase of poles is required due to a deficiency as noted in Paragraph 1 of this Section or is proposed for any other reason, the Party selling the poles shall determine the sale price per pole using its system average in-service cost of each size of pole, depreciated at Owner's rate for actual years of service plus a mutually agreed administrative fee per pole if aggregated on the invoice, or a mutually agreed per pole fee if each pole is uniquely identified.

3. Each Party shall obtain, at its expense, the approval of any governmental agency having jurisdiction over such Party's part of the transaction, and, upon receipt of payment of its associated invoice, the selling Party shall give to the purchasing Party a bill of sale and to the extent possible shall assign any easement rights available for such poles and obtain, at selling Party's expense, release from any liens or encumbrances. Continuity of route ownership shall be considered in all such transactions.

4. New Owner shall tag said poles with appropriate ownership tagging devices pursuant to 807 KAR 5:006 Section 20. This tagging process shall commence immediately upon receipt of a bill of sales and shall be completed within six (6) months. If Licensee cannot comply with the six (6) months, Owner (Seller) shall furnish and tag all poles at a mutually agreed rate per pole payable within sixty (60) days of being invoiced.

G. Assignment of Costs

The costs of erecting new Joint Use poles or the replacement of Joint Use poles under this Agreement shall be borne by the Parties hereto as follows:

1. For new pole lines or extensions of existing lines, Owner shall pay the cost of a Standard Pole with ground on which each Party shall be guaranteed Standard Space. All additional pole costs incurred in order to provide either Party with space which exceeds its said space allocation shall be borne by the Party requiring such excess space.

2. For the replacement of an existing pole by Owner for its own benefit, Owner shall pay the entire installed cost of the pole and the costs incurred in Transferring its own facilities.

3. For the replacement of an existing pole by Owner for the benefit of and/or at the request of Licensee, Licensee shall pay the entire installed cost of the pole and the costs incurred in Transferring the facilities of both Parties. Such payment shall not affect ownership of the pole.

H. Qualifications of Labor Resources

When the Licensee or their qualified contractor erects poles in a Joint Use Route, the Licensee or their qualified contractor shall provide and install any and all required pole cover up (temporary insulating/isolating) materials, regardless of ownership of the Joint Use Route. Qualified contractors shall mean contractors knowledgeable and capable of working near, around, or adjacent to energized facilities. Licensee or their qualified contractor may upon occasion request the Owner to provide labor or material for the covering up process. The Licensee will be billed actual costs incurred including overheads.

I. New Service Extensions

1. For new service line extensions that have been determined to be Joint Use and where the Owner cannot meet the service date requirements of the Licensee, the Licensee may set all poles and upon completion sell said poles to the Owner consistent with all foregoing procedures.

2. For new service line extensions that have been determined to be Joint Use and where the total length is in excess of Owner's no charge line extension, the Licensee may set all poles and upon completion sell said poles to the Owner consistent with all foregoing procedures.

ARTICLE VI: ACQUIRING RIGHTS-OF-WAY

Owner shall not be required to secure any right, license or permit from any governmental body, authority or other entity or entities which may be required for the construction or maintenance of attachments of Licensee, and Owner does not guarantee any easements, rights-of-way or franchises for the construction and maintenance of said attachments, and if objection is made thereto and Licensee is unable to satisfactorily adjust the matter within a reasonable time, Owner may at any time upon notice in writing to Licensee, using the Joint Use Pole Change Request for (EXHIBIT A), require Licensee to remove its attachments from the poles involved, and Licensee shall, within ninety (90) days after receipt of said notice, remove its attachments from such poles at its sole expense. Should Licensee fail to remove its attachments as herein provided, Owner may remove them at

Licensee's expense without any liability whatever for such removal or the manner of making it, for which expense Licensee shall reimburse Owner on demand.

ARTICLE VII: MAINTENANCE OF RIGHTS-OF-WAY

A. Initial Trimming and Right-of-Way Clearing

Each Party shall, at its own cost and expense, do such trimming and/or clearing and disposing of residue as it deems necessary to provide clearance.

B. Maintenance Trimming and Right-of-Way Clearing

Each Party shall, at its own cost and expense, do such trimming and/or clearing as it deems necessary to protect its facilities.

C. Occasional Maintenance Tree Removals

The Parties shall cooperate in the removal of a tree which is considered by either Party to be endangering Joint Use facilities. Either Party may remove such tree and the cost shall be shared by the parties in accordance with their respective objective percentage ownership.

D. Widening Right-of-Way on Existing Joint Use Lines

When the cleared width of right-of-way for an existing Joint Use line is increased beyond its established width to satisfy the requirements of one Party to the Agreement, that Party will be responsible for performing the work and will bear all of the cost.

ARTICLE VIII: MAINTENANCE OF POLES AND ATTACHMENTS

A. Owner shall, at its own expense and in accordance with its own practices and procedures, maintain its Joint Use poles in a safe and serviceable condition, which may include periodic pole testing and treatment at ground line and inspection above ground line. This maintenance shall be in accordance with the specifications set forth in Article III and Owner shall replace, subject to the provisions of Article V, any poles which become defective. Except as otherwise provided in Section B. below, each Party shall, at its own expense and at all times, maintain all of its Attachments in accordance with the specifications in Article III and keep them in safe condition and in thorough repair; provided, however, that neither Party shall be required to Rearrange or replace poles or any facilities installed prior to the date of this Agreement solely by virtue of the adoption of this Agreement. Instead, any required Rearrangement or replacement shall occur during the ordinary course of business within a reasonable period of time.

B. Existing Joint Use facilities of the Parties which do not comply with Article III specifications, upon mutual agreement shall be brought into conformity with such specifications as rapidly as feasible.

C. When such existing Joint Use construction shall have been brought into conformity with said specifications, it shall at all times thereafter be maintained as provided in Section A. above.

D. The cost of bringing such existing Joint Use construction into conformity with said specifications shall be borne by the Parties hereto in the manner provided in Section B. of Article IV and Section G. of Article V.

ARTICLE IX: ABANDONMENT OF JOINT USE POLES

A. If Owner should desire at any time to abandon a Joint Use pole, it shall give Licensee notice in writing using the Joint Use Pole Change Request form (Exhibit A) to that effect at least sixty (60) days prior to the date on which it intends to abandon such pole. If, at the expiration of said period, Owner shall have no Attachments on such pole, but Licensee shall not have removed all of its Attachments therefrom, such pole shall thereupon become the property of Licensee, and Licensee shall save harmless the former Owner of such pole from all obligations, liability, damages, cost, expense or charges incurred thereafter, and not theretofore occurring, because of, or arising out of such pole or of any Attachments thereon, and shall pay the former Owner a sum of one dollar per pole, and the former Owner shall give to Licensee a bill of sale covering the pole or poles involved in such transactions.

B. Whenever a pole is abandoned as provided in Section A. above, new Owner shall tag said poles with appropriate Ownership tagging devices pursuant to 807 KAR 5:006 Section 20. This tagging process shall commence immediately upon receipt of a bill of sales and shall be completed within six (6) months. If Licensee cannot comply within the six (6) months, Owner (Seller) shall furnish and tag all poles at a mutually agreed rate per pole payable within sixty (60) days of being invoiced.

C. Licensee may at any time discontinue its use of a Joint Use pole by giving due notice thereof in writing, using Exhibit A, to Owner and by removing therefrom any and all Attachments it may have thereon.

ARTICLE X: ADJUSTMENT OF POLE OWNERSHIP

A. The Objective Percentage Ownership of the total number of poles jointly used by the two parties hereunder is 60% for the Electric Company and 40% for the Telephone Company.

B. In the seventh (7th) year of this Agreement, an inventory of the total area served jointly shall be performed jointly by the Parties and repeated every seven (7) years thereafter to count the Joint Use poles owned by each Party.

C. The Parties will cooperate to plan their respective construction projects so as to achieve and maintain as nearly as practicable the Objective Percentage Ownership of the Parties.

D. Each Party shall report to the other promptly upon completion of a project, using the Joint Use Pole Change Request form (Exhibit A), the change in Ownership of Joint Use poles by each Party caused by the project.

ARTICLE XI: COMPENSATION FOR DEFICIENCY IN OWNERSHIP

A. For the purpose of this Article, the actual occupancy of a pole, or the reservation of space only, for any purpose, during any portion of the calendar year shall be considered as joint use of such pole for the full year.

B. At the end of each calendar year, each party, as Licensee, shall submit to the other party, as Owner, three copies of a recapitulation of all its applications for joint use and notifications of abandonment of joint use which have been completed during the year. If such a recapitulation is found by Owner to be correct, two copies of it shall be signed by Owner and returned to Licensee. Both parties shall cooperate to correct any such recapitulations found to be incorrect.

C. At the end of each calendar year, the party having less than its objective percentage of Ownership of jointly used poles shall purchase from the party exceeding its objective percentage, the number of poles necessary to attain such objective percentage (that is 60% for the Electric Company and 40% for the Telephone Company). The price to be paid shall be calculated according to Article V, Section F.2. The location of poles to be purchased shall be arrived at by mutual agreement.

D. It is the intent of this agreement that both parties shall maintain a division of Ownership of joint use poles so that neither party shall be obligated to pay to other an equity settlement. However, if in any given year both parties mutually agree that due to extenuating circumstances it is not practical to proceed with the purchase of poles necessary to maintain both parties' objective Ownership, the deficient party shall pay an equity settlement to the other party at the end of that calendar year an amount equal to the number of poles it is deficient from its objective Ownership times \$30.00 which sum shall be ~~due and payable~~ on the first day of February following each year's determination of the number of jointly used poles owned by each party.

ARTICLE XII: BILLS IN PAYMENT FOR WORK

Upon completion of any work project performed hereunder by either Party, the expense of which is to be borne wholly or in part by the other, the Party performing the work shall present to the other Party within sixty (60) days after the completion of such work an itemized statement, showing to the extent available all labor, material, supervision, and appropriate overhead charges; and such other Party shall, within sixty (60) days after such statement is presented, pay to the Party doing the work such other Party's proportion of the cost of such work.

ARTICLE XIII: DEFAULTS

A. If either Party should default in the payment of compensation under Article XII, or in the performance of any of its obligations under this Agreement and such default continues thirty (30) days after notice thereof in writing from the other party, all further granting of Joint Use to the Party in default hereunder shall be suspended; and if such default shall continue for a period of thirty (30) days after such suspension, the other Party hereunder may forthwith terminate this Agreement as far as concerns future granting of Joint Use.

B. If either Party should default in the performance of any work which it is obligated to do under this Agreement at its sole expense, the other Party may elect to do such work, and the Party in default shall reimburse the other Party for the cost thereof. Failure on the part of the defaulting Party to make such payment within sixty (60) days upon presentation of bills therefor shall, at the election of the other Party, constitute a default under Section A. above.

C. The provisions of this Article shall not be construed to prevent either Party from exercising any other rights at law or in equity arising out of the other Party's default.

ARTICLE XIV: AUDIT RIGHTS

Each Party's books, records, correspondence, accounting procedures and practices and any other supporting evidence relating to material, labor and appropriate overhead charges involved in each Party's cost as a basis for bills submitted pursuant to this agreement shall be open to inspection and subject to audit, during normal working hours, by the other Party or its authorized representative. This provision shall survive the termination of this Agreement for a period of one year.

ARTICLE XV: ATTACHMENTS OF THIRD PARTIES

A. If either of the Parties has, prior to the execution of this Agreement, granted to others not Parties to this Agreement, by

contract or otherwise, rights or privileges to use any poles covered by this Agreement, nothing herein contained shall be construed as affecting said rights or privileges, and either Party hereto shall have the right, by contract or otherwise, to continue and extend such existing rights or privileges.

B. The Attachments of any non-Party to this Agreement shall be treated as Attachments belonging to the Owner and shall be accommodated in space allocated to the Owner. On poles occupied by such third parties, Owner's Standard Space allocation as defined in Article I shall be amended to reflect and include usage by such parties, with a corresponding reduction of space available for the use of Owner. Owner shall have the entire right to any payments from such third parties. Such Attachments shall not operate to reduce the space allocation of Licensee. The rights, obligations, and liabilities hereunder of Owner in respect to such Attachments shall be the same as if it were the actual Owner thereof.

C. Where municipal regulations require either Party to allow the use of its poles for fire alarm, police signal or other municipally owned systems, such use shall be permitted under the terms of this Article.

ARTICLE XVI: SERVICE OF NOTICES

Wherever in this Agreement notice is provided to be given by either Party to the other, such notice shall be in writing and given by letter mailed, or by person delivery, to Electric Company, at its office at One Quality Street, Lexington, Kentucky, 40507, or to Telephone Company, at its office at 4100 North Roxboro Road, Durham, North Carolina, 27702, as the case may be, or to such other address as either Party may, from time to time designate in writing for that purpose.

ARTICLE XVII: TERM AND TERMINATION OF AGREEMENT

Subject to the provisions of Article XIII herein, this Agreement shall continue in full force and effect through January 1, 2000, and shall continue thereafter until terminated insofar as the right to attach to additional Joint Use poles is concerned by either Party giving to the other Party a one (1) year notice in writing of intention to terminate the right of both Parties to attach to additional Joint Use poles. Any such termination rights shall not abrogate or terminate the right of either Party to attach to existing Joint Use poles or to maintain existing Attachments. All such Attachments shall continue thereafter to be maintained, pursuant to and in accordance with the terms of this Agreement, which shall so long as such Attachments are continued, remain in full force and effect solely and only for the purpose of governing and controlling the rights and obligations of the Parties with respect to such Attachments.

ARTICLE XVIII: MODIFICATIONS

Nothing herein contained shall be construed to prevent the modification of the terms of this Agreement by the written mutual consent of officers of the Parties.

ARTICLE XIX: ASSIGNMENT OF RIGHTS

A. Except as otherwise provided in this Agreement, neither Party shall assign or otherwise dispose of this Agreement or any of its rights or interest hereunder, or in any of the Joint Use poles, or the Attachments or rights-of-way covered by this Agreement, to any firm, corporation or individual, without the written consent of the other Party; provided, however, either Party may mortgage any or all of its property, rights, privileges and franchises, or lease or transfer any of them to another corporation organized for the purpose of conducting a business of the same general character as that of such Party, or to enter into any merger or consolidations; and, in case of the foreclosure of such mortgage, or in case of such lease, transfer, merger, or consolidation its rights and obligations hereunder shall pass to, and be acquired and assumed by the purchaser on foreclosure, the transferee, lessee, assignee, merging or consolidating company, as the case may be.

B. Subject to all of the terms and conditions of this Agreement, either Party may permit any corporation conducting a business of the same general character as that of such Party, and owned, operated, leased and controlled by it, or associated or affiliated with it in interest, or connecting with it, the use of all or any part of the space reserved hereunder on any pole covered by this Agreement for the Attachments used by such Party in the conduct of its said business; and all such Attachments maintained on any such pole by the permission as aforesaid of either Party hereto shall be considered as the Attachments of the Party granting such permission, and the rights, obligations and liabilities of such grantor Party under this Agreement, in respect to such Attachments, shall be the same as if it were the actual Owner thereof.

ARTICLE XX: WAIVER OF TERMS OR CONDITIONS

The failure of either Party to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

ARTICLE XXI: EXISTING AGREEMENTS

All existing agreements, written or oral, between the Parties hereto for the Joint Use of poles within the territory where both Parties hereto now, or in the future, have the right to operate are by mutual consent hereby terminated.

ARTICLE XXII: INDEMNIFICATION

Either Party hereto, to the comparative extent it is negligent, agrees to and shall indemnify and hold harmless the other from and against any and all claims, damages, losses and expenses, including but not limited to attorneys' fees, arising out of or resulting from the joint use of the poles, or any acts or omissions under this Agreement.

ARTICLE XXIII: KENTUCKY LAW

Any interpretations regarding this Agreement or any activities arising hereunder shall be governed by Kentucky law.

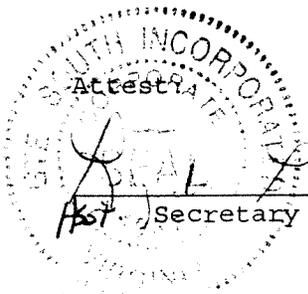
IN WITNESS WHEREOF, the Party of the first part has caused its name to be signed hereto by its Vice President and attested by its Secretary, thereunto duly authorized, and the Party of the second part has caused this instrument to be duly executed, by its General Manager-Infrastructure Provisioning and attested by its Assistant Secretary, thereunto duly authorized, as of the day and year first above written.

Attest:

KENTUCKY UTILITIES COMPANY

George S. Brooks II
Secretary

BY Robert M Hewitt
Vice President



GTE SOUTH INCORPORATED

BY [Signature]
General Manager-Infrastructure
Provisioning

APPROVED
[Signature]
LAW DEPT.

Subject to the Joint Pole Use Agreement Dated _____ 19____ Between the Parties.

Telephone Company

Electric Company

Date _____

Permit/Serial No. _____

Location _____

Authority _____

Application and License to Use Poles

Notice of Replacement of Poles

Notice of Revision of Contacts

Notice of Moving Poles

Notice of Abandonment of Poles by Owner

Notice of Change of Circuits

This: Notice License Effective _____ 19____

OWNER: Electric Co. Telephone Co. LICENSEE: Electric Co. Telephone Co.

Circuit Data and Effect on Joint Use Pole Count

Character of Tel. Circuits _____

Character of Electric Circuits _____

Work Necessary to Provide Clearance, Stability, and Protection Consists of _____

Joint Use Poles Owned
By Electric Company

Joint Use Poles Owned
By Telephone Company

Added By This Request

Removed By This Request

Total This Request

Exchange _____

District _____

WO/RO No. _____

This work may be
 has been
 has not been

jointly check in the field by:
 with:

_____ for Telephone Co. and

_____ for Electric Co. and

_____ For other attachment parties

Permit not Required

Permit Secured

Easement not Required

Easements Secured and Recorded - Deed Book No. _____ Page No. _____

Request made by _____

We Request this Work to be Completed by _____

Work Completed _____ Signed _____

LOCATION - Attach facility map along with description (use reverse side if necessary)

KY-714.023

SUPPLEMENTAL AGREEMENT

This supplemental agreement is made to the Joint Pole Use Agreement between Kentucky
GTE SOUTH INCORPORATED September 1, 1997 *SLB*
Utilities Company and ~~Central KY Kentucky, Inc.~~ ~~dated January 1, 1990~~ *10/2/98*

This supplement is for the following:

Change to Article X Section B:

The total area served jointly shall be inspected in the initial year of this Agreement, and every seven (7) years thereafter to count the Joint Use poles owned by each party. The present agreement states that the pole count shall be done every five (5) years.

Change to Article X Section B:

As an alternative, one-seventh of the area may be inspected each year. The present agreement states that as an alternative one-fifth of the area may be inspected each year.

Kentucky Utilities Company

By: *Robert M. A. Swartz*
President

Date: 9/4/98

GTE SOUTH INCORPORATED
~~Central KY Kentucky, Inc.~~

By: *Sam J. Guyer*
President
Gen. Mgr. - Infrastructure Provisioning

Date: 10/2/98

APPROVED AS TO FORM
AP6
Attorney, GTE
Date: 9-24-98



Hodgenville Housing Authority

501 Miami Court

Hodgenville, KY 42748

Phone (270) 358-4705 Fax ((270)358-4706

Executive Director, Glenda Wathen

Administrative Assistant, Dana Howell

Telephone Company Joint Use Agreement

This agreement made the 2nd day of January, 2008, by and between Windstream Communications and the Hodgenville Housing Authority.

KENTUCKY EAST, LLC

Thereas, Windstream proposes to provide a service to the residents of the Hodgenville Housing Authority Projects Numbers KY083001 and KY083002, Hodgenville, KY 42748. In order to provide this service, it is necessary to attach to utility poles owned by said Hodgenville Housing Authority. In consideration for permission to attach to these poles, Windstream agrees to pay an annual rental of [REDACTED] per pole per year for the use of 37 poles, to be paid on or before the fifteenth (15th) of January of each year without notification.

Also, Windstream will not hold the Hodgenville Housing Authority responsible for any liability to personal injury or property damage that may occur from these attachments.

Bay Roberts

Windstream Representative

Thomas M. Ponder

Attest

Glenda Wathen

Housing Authority Representative

Dana Howell

Attest

P219-KY-110

TERMS AND CONDITIONS

1. This permit is for a period of one (1) year from the date hereof, and thereafter until the expiration of thirty (30) days' written notice shall have been given by either party to the other of its desire to terminate the permission herein granted, and the Licensee agrees to pay to the Licensor the rental as shown on the face hereof, commencing on the date the permit becomes effective and thereafter, annually in advance, until the permission is terminated as herein provided.

2. In case of such termination by the Licensor, before the expiration of any year for which pole rental shall have been paid, then, and not otherwise, shall the Licensor refund to the Licensee the charge for pole rental for the unexpired portion of such year.

3. Attachments by the Licensee to the poles and fixtures of the Licensor, shall be made and maintained in accordance with the standard specifications of the Licensor for doing such work, at the sole expense of the Licensee, and in such manner as will not conflict with the use of said poles and fixtures by the Licensor, nor interfere with the working or use of its wires thereon, or which it may from time to time place thereon, and the Licensee shall at any time at its own expense, upon thirty days' written notice from the Licensor, change, alter, improve, repair or renew said attachments in such manner as the Licensor may direct.

4. The Licensee shall indemnify and save harmless the Licensor against any and all damages or loss that may result to the equipment or any property owned or used by the Licensor, from and against any and all legal and other expenses, claims, costs, losses, suits or judgments for damages or injuries arising to persons or property, or in any other manner by reason of the use, maintenance or presence of its attachments to the poles and fixtures of the Licensor, or by reason of the acts or negligence of the agents or employes of the said Licensee while engaged in the work of placing, maintaining, renewing or removing said attachments on said poles and fixtures.

Where, for or on account of injuries to or death of any of Licensor's employes caused by or in any way resulting from the use, maintenance or presence of Licensee's attachments to Licensor's poles, Licensor shall make any payments to such injured employes or their relatives or representatives in conformity with (1) the provisions of any workmen's compensation act or any act creating a liability in the employer to pay compensation for personal injury to an employe by accident arising out of and, in the course of the employment, whether based on negligence on the part of the employe or not, or (2) any plan for employes' disability benefits or death benefits now or hereafter established by Licensor, such payments shall be construed to be damages within the terms of the preceding paragraph, and shall be paid by Licensee to Licensor accordingly.

5. The Licensee shall not assign, transfer or sublet any of the privileges described in the within application without the consent in writing of the Licensor.

6. The Licensee shall not at any time make any attachments to the poles of the Licensor without a permit therefor, nor shall it make any changes in the location or in the use of its attachments without the consent in writing of the Licensor.

7. Nothing herein contained shall be construed to confer upon the Licensee any rights of property in the poles and fixtures of the Licensor, or as a guarantee of permission from municipal or other authority to place or maintain its attachments to said poles and fixtures.

8. Upon notice from the Licensor of the Licensee's failure to comply with any of the conditions hereof, or that its attachments are forbidden by municipal or other authority, the within permission shall immediately terminate, and the Licensee shall forthwith remove any or all of its attachments to the poles and fixtures of the Licensor, and upon its failure to do so the Licensor reserves the right to make such removal at the cost and risk of the Licensee.

KY-714006 8-94

no Billing
any questions
call Terry Ferguson
Sr. Engr.
GTE
606 271-7409

GENERAL AGREEMENT FOR
JOINT USE OF WOOD POLES

THIS AGREEMENT, made this 4th day of June,
1974, by and between the CITY OF NICHOLASVILLE LIGHT DEPARTMENT,
hereinafter called the "Utility Company", and the GENERAL TELEPHONE
COMPANY OF KENTUCKY, a corporation organized under the laws of the
State of Delaware, hereinafter called the "Telephone Company".

PREAMBLE

WHEREAS, the Utility Company and the Telephone Company have
heretofore cooperated in the joint use of their respective poles
and said parties now desire to continue said cooperation as to
poles erected or to be erected within the areas in which both parties
render services in the State of Kentucky, whenever and wherever
such use shall, in the estimation of both parties, be compatible
with their respective needs, and

WHEREAS, it is now the desire of both the Utility Company
and the Telephone Company to enter into a contract between them-
selves and their respective successors and assigns as follows:

ARTICLE I

if

Scope of Agreement

(a) This agreement shall be in effect in the areas in which
both of the parties render service in the State of Kentucky and,
upon specific concurrence of both parties, duly evidenced in writing
signed by the parties, in areas adjacent to said communities, and
shall cover all wood poles of the parties now existing or hereafter
erected in the above defined territory when said poles are brought
under this agreement in accordance with the procedure hereinafter
provided.

(b) Each party reserves the right to exclude any of its
facilities from joint use.

ARTICLE II

Explanation of Terms

For the purpose of this agreement, the following terms shall have the following meanings:

1. A JOINT POLE is a pole jointly used by both parties.
2. A NORMAL JOINT POLE is a pole which is just tall enough to provide normal space, as normal space is hereinafter defined, for the respective parties and just strong enough to meet the requirements of the specifications mentioned in ARTICLE III for the attachments ordinarily placed by the parties in their respective normal spaces. Such pole for the purpose of this agreement shall be a 40 foot class 5 wood pole as classified by the pole classification tables of the American Standards Association.
3. SPACE is the linear portion of a joint pole parallel to its axis reserved for the exclusive use of one of the parties (subject only to the exceptions provided for by the specifications mentioned in Article III which in certain instances permit the making of certain attachments by one party in the space reserved for the other party).
4. NORMAL SPACE is the following described space:
 - a. For the Utility Company, the uppermost 5 feet, measured from top of pole.
 - b. For the Telephone Company a space of 2 feet, at a sufficient distance below the space of the Utility Company to provide at all times the minimum clearance required by the specifications mentioned in Article III and at a sufficient height above ground to provide the proper vertical clearance above ground or track rails for the lowest horizontally run line wires or cable attached in such space.

The foregoing definition of "a normal joint pole" is not intended to preclude the use of joint poles shorter or of less strength than the normal joint pole in locations where such poles will meet the requirements of the parties hereto.

The above assignment of space is not intended to preclude the use of vertical runs or the mounting of such equipment as terminals or meters on the lower portions of the pole when mutually agreeable.

ARTICLE III

Specifications

Except as otherwise provided in Section (e) of Article VII, referring to construction temporarily exempt from the application of the specifications mentioned herein, the joint use of the poles covered by this agreement shall at all times be in conformity with accepted modern methods such as those suggested in Edison Electric Institute Publication No. 12, a copy of which is attached hereto and marked Exhibit "A", and shall at all times conform to the requirements of the National Electrical Safety Code, Fifth Edition, and subsequent revisions thereof, except where the lawful requirements of public authorities may be more stringent, in which case the latter will govern.

Modifications of, additions to, or construction practices supplementing wholly or in part the requirements of the National Electrical Safety Code, shall, when accepted in writing by both parties hereto through their agents authorized to approve such changes, likewise govern the joint use of poles.

ARTICLE IV

Establishing Joint Use of Existing Poles

(a) Whenever either party desires to reserve space for its attachments on any pole owned by the other party, either as initial space or additional space on such pole, it shall make application therefor, specifying the location of the poles in question, the amount of space desired on each pole, and the number and character of the circuits to be placed thereon. Said application shall be in the form attached hereto as Exhibit "B", or a mutually agreeable revision thereof. If in the judgment of the owner, the poles are necessary for its own sole use, or if in the opinion of the owner additional attachments are not economically feasible, or joint use under the circumstances is undesirable, the owner shall have the right to reject the application. In any event, within 10 days after the receipt of such application the owner shall notify the applicant in writing whether the application is approved or rejected. Upon receipt of notice from the owner that the application has been approved, and after the completion of any transferring or rearranging which is required to permit the attaching of the applicant's circuits on such poles, including any necessary pole replacements, the applicant shall have the right as licensee hereunder to use such space in accordance with the terms of the application and of this agreement.

(b) Whenever any jointly used pole or any pole about to be so used under the provision of this agreement is insufficient in height or strength for the existing attachments and for the proposed additional attachments thereon, the owner shall promptly replace such pole with a new pole of the necessary height and strength and shall make such other changes in the existing pole line in which such pole is included as the conditions may then require.

(c) Each party shall place, transfer and rearrange its own attachments, place guys to sustain any unbalanced loads, caused by its attachments, and perform any tree trimming or cutting incidental thereto. Each party shall at all times execute such work promptly and in such manner as not to interfere with the service of the other party.

(d) The cost of establishing the joint use of existing poles, including the making of any necessary pole replacements, shall be borne by the parties hereto in the manner provided in Article VIII - Division of Costs.

ARTICLE V

Establishing Joint Use of New Poles

(a) Whenever either party hereto requires new pole facilities for an additional pole line, and extension of an existing pole line, or in connection with the reconstruction of an existing pole line, it shall promptly notify the other party to that effect in writing (verbal notice subsequently confirmed in writing may be given in cases of emergency), stating the proposed location and character of the new poles and the character of circuits it intends to use thereon and indicating whether or not such pole facilities will be, in the estimation of the party proposing to construct the new pole facilities, susceptible of joint use. Within 10 days after the receipt of such notice, the other party shall reply in writing, stating whether it does, or does not, desire space on the said poles and, if it does desire space thereon, submit application form Exhibit "B" showing the character of the circuits it desires to use and the amount of space it wishes to reserve. If such other party requests space on the proposed new poles and if the character and number of its circuits and attachments are such that the party proposing to construct the new pole facilities does not consider joint use undesirable, it shall erect poles suitable for such joint use, subject, however, to the provisions of Section (b) of this Article. The application for space on the poles shall be promptly notified in writing of the action taken on the application.

(b) In any case where the parties hereto shall conclude arrangements for the joint use of any new poles to be erected, and the party proposing to construct the new pole facilities already owns more than its proportionate share of joint poles, the parties shall take into consideration the desirability of having the new pole facilities owned by the party owning less than its proportionate share of joint poles so as to work towards such a division of ownership of the joint poles. For the purpose of this agreement the proportionate share of ownership for the Utility Company shall be 50 percent of the total joint poles and for the Telephone Company 50 percent of the total joint poles.

(c) Each party shall place its own attachments on the new joint poles and place guys to sustain any unbalanced loads caused by its attachments. Each party shall provide necessary tree trimming according to its own requirements. Each party shall execute its work promptly and in such manner as not to interfere with the service of the other party.

(d) The cost of establishing the joint use of new poles including costs incurred in the retirement of existing poles shall be borne by the parties hereto in the manner provided in Article VIII - Division of Costs.

ARTICLE VI

Right of Way for Licensee's Attachments

While the owner and licensee will cooperate as far as may be practicable in obtaining rights of way for both parties on joint poles, the owner does not warrant or assure to the licensee any right of way privileges or easements on, over or across streets, alleys and public thoroughfares, and private or publicly owned property, and if the licensee shall at any time be prevented from placing or maintaining its attachments on the owner's poles, no liability on account thereof shall attach to the owner of the poles.

When and where it becomes necessary for either party to purchase through condemnation or agreement an easement or right of way for a new service line to be used by both parties, then the parties shall share equally the cost of obtaining same.

ARTICLE VII

Maintenance of Poles and Attachments

(a) The owner shall maintain its joint poles in a safe and serviceable condition and in accordance with the specifications mentioned in Article III and shall replace, reinforce or repair such of these poles as become defective.

(b) When replacing a jointly used pole carrying terminals of aerial cable, underground connection, or transformer equipment, the new pole shall be set in the same location which the replaced pole occupied unless special conditions make it necessary or mutually desirable to set it in a different location.

(c) Whenever it is necessary to replace or relocate a jointly used pole, the owner shall, before making such replacement or relocation, give notice thereof in writing (except in case of emergency, when verbal notice will be given and subsequently confirmed in writing) to the licensee, specifying in such notice the time of such proposed replacement or relocation and the licensee shall at the time so specified transfer its attachments to the new or relocated joint pole.

(d) Except as otherwise provided in Section (e) of this Article, each party shall at all times maintain all of its attachments, and perform any necessary tree trimming or cutting incidental thereto, in accordance with the specifications mentioned in Article III and shall keep them in safe condition and in thorough repair. Nothing in the foregoing shall preclude the parties hereto from making any mutually agreeable arrangement for jointly contracting for or otherwise providing for maintenance trimming.

(e) Any existing joint use construction of the parties hereto which does not conform to the specifications mentioned in Article III shall be brought into conformity therewith as soon as practicable.

(f) The cost of maintaining poles and attachments and of bringing existing joint use construction into conformity with said specifications shall be borne by the parties hereto in the manner provided in Article VIII - Division of Costs.

ARTICLE VIII

Division of Costs

(a) The cost of erecting new joint poles coming under this

agreement, to construct new pole lines, to make extensions to existing pole lines, or to replace existing pole, shall be borne by the parties as follows:

1. A normal joint pole, or joint pole smaller than the normal, shall be erected at the sole expense of the owner.

2. A pole larger than the normal, the extra height or strength of which is due wholly to the owner's requirements, including requirements as to keeping the owner's wires clear of trees, shall be erected at the sole expense of the owner, who shall thereafter be entitled to use the resulting additional space.

3. In the case of a pole larger than the normal, the extra height or strength of which is due wholly to the licensee's requirements, including requirements as to keeping the licensee's wires clear of trees, the licensee shall pay to the owner a sum equal to the difference between the cost in place of such pole and the cost in place of a normal joint pole and shall thereafter be entitled to use the resulting additional space, the rest of the cost of erecting such poles to be borne by the owner, except insofar as otherwise provided in Section (c) of this Article.

4. A pole erected between existing poles to provide sufficient clearance and furnish adequate strength to support the circuits of both the owner and licensee, which it would have been unnecessary to erect if joint use had not been undertaken, shall be erected at the sole expense of the licensee.

(b) Any payments for poles made by the licensee under any foregoing provisions of this Article shall not entitle the licensee to the ownership of any part of said poles for which it has contributed in whole or in part.

(c) Where an existing jointly used pole or a non-joint pole is prematurely replaced by a new one solely for the benefit of the licensee, the cost of the new pole shall be divided as specified in Section (a) of this Article and the licensee shall also pay its owner the value in place of the replaced pole, plus the cost of removal less the salvage value of such pole. The replaced pole shall be removed and retained by its owner.

(d) Each party shall place, maintain, rearrange, transfer and remove its own attachments at its own expense except as otherwise expressly agreed upon.

(e) The expense of maintaining joint poles shall be borne by the owner thereof except that the cost of replacing poles shall be borne by the parties hereto in the manner provided in Sections (a) and (c) of this Article.

(f) Where service drops of one party crossing over or under lines of the other party are attached to the other party's poles, either directly or by means of a pole top extension fixture, the cost shall be borne as follows:

1. Pole top extension fixtures shall be provided and installed at the sole expense of the party using them.

2. Where an existing pole is replaced with a taller one to provide the necessary clearance the party owning the service drop shall pay to the party owning the pole a sum equal to the difference in cost in place between the new pole and a new pole of the same size as the replaced pole, together with a sum representing the value in place of the replaced pole, plus the cost of removal less the salvage value of such pole, the owner of the pole to remove and retain such pole.

(g) When, in order to improve an existing condition considered undesirable by both parties, existing poles of one of the parties are abandoned in favor of combining lines on poles of the other party, the then value in place of the abandoned poles plus the cost of the removal less the salvage value of such poles shall be shared by both parties to this agreement.

(h) Payments made by either party to the other under the provisions of this Article shall be based on the table of values listed in Appendix A. The values given in the tables of Appendix A are intended to reflect the current cost of construction of the parties hereto. These values shall be subject to joint review by the parties to this agreement periodically at intervals not greater than five years and shall be adjusted to reflect the current cost of construction at the time of such review. Generally accepted and well established utility construction costs indices as well as the actual construction costs experienced by the parties hereto shall be used as a basis for the determination of any adjustment applicable to the values stated in the tables in Appendix A.

ARTICLE IX

Procedure When Character of Circuits is Changed

When either party desires to change the character of its circuits

on jointly used poles, such party shall give 60 days notice to the other party of such contemplated change and in the event that the party agrees in writing to joint use with such changed circuits, then the joint use of such poles shall be continued with such changes in construction as may be required to meet the terms of the specifications mentioned in Article III for the character of circuits involved and such other changes as may be agreed upon. The parties shall cooperate to determine the equitable apportionment of the net expense of such changes. In the event, however, that the other party fails within 60 days from receipt of such notice to agree in writing to such change character of circuits, then both parties shall cooperate in accordance with the following plan:

1. The parties hereto shall determine the most practical and economical method of effectively providing for separate lines, either overhead or underground, and the party whose circuits are to be moved shall promptly carry out the necessary work.

2. The net cost of re-establishing such circuits in the new location as are necessary to furnish the same business facilities that existed in the joint use section at the time such change was decided upon, shall be borne by the licensee; provided, however, that the owner shall bear an equitable share of such cost wherever the change was occasioned by the necessity of the owner and the licensee would suffer a hardship in having to assume the entire burden of the cost of re-establishing the circuits.

Unless otherwise agreed by the parties, ownership of any new lines or underground facilities constructed under the foregoing provisions in a new location shall vest in the party for whose use it is constructed.

ARTICLE X

(a) If the owner desires at any time to abandon any jointly used pole, it shall give the licensee notice in writing to that effect at least 60 days prior to the date on which it intends to abandon such pole. If at the expiration of said period the licensee shall have no attachments on such pole but the licensee shall not have removed all of the attachments therefrom, such pole shall thereupon become the property of the licensee, and the licensee shall save harmless the former owner of such pole from all obligations, liability, damages, cost, expense or charges incurred thereon, and not arising out of anything theretofore occurring, but arising out of, the presence or condition of such pole or any attachments thereon; and shall pay the owner the then value of such pole

of a standard joint use pole to the licensee but in no case an amount less than the net salvage value of the pole to the owner as provided in Appendix A attached hereto. The former owner shall further evidence transfer of title to the pole by means of a bill of sale.

(b) The licensee may at any time abandon the use of a joint pole by giving due notice thereof in writing, in the form of Exhibit "B" attached hereto to the owner and by removing therefrom any and all attachments it may have thereon. The licensee shall in such case pay to the owner the full rental for said pole for the then current year.

ARTICLE XI

Rentals

(a) On or about the first day of January, 1975, and the first day of January thereafter each year, each party, as owner, shall render to the other party as licensee a billing covering the attachments occupied by the licensee during the preceding twelve months or space reserved by licensee subsequent to the previous inventory. The billing so rendered shall be based on an actual field inventory and an inventory of the attachments shall be made by parties hereto acting in cooperation at intervals of not more than five years throughout the term of this agreement. The number of attachments to be billed during the intervening annual periods between inventories shall be the number adjusted as evidenced by the ownership indicated by attachments permits existing, however, the billing so rendered for the intervening years shall be adjusted on a straight line basis at the time of the next inventory, to reflect the results of such inventory.

(b) The rentals per pole due from either party as licensee to the other party as owner shall be \$ per annum, subject to any subsequent revision as provided in Article XII. The rental herein provided for shall be paid within 10 days after the bill has been submitted.

ARTICLE XII

Periodical Adjustment of Rentals

At the expiration of five years from the effective date of this

agreement and at intervals of not less than five years thereafter, the rental rate applicable under this agreement shall be subject to joint review and adjustment. Either party may make a written request for a joint review of the rental rate addressed to the other party not later than 90 days before the end of such five-year period. If, within ninety days after receipt of such request by either party from the other, the parties hereto fail to agree upon a revision of the rental rate, then the revised rate per pole so to be paid shall be an amount equal to one-half of the then average annual total cost per pole of providing and maintaining the standard joint poles covered by this agreement. In case of a revision of the rental, as herein provided, the new rate shall be applicable until again revised.

ARTICLE XIII

Defaults

(a) If either party shall default in any of its obligations under this agreement and such default continue thirty (30) days after due notice thereto in writing by the other party, the party not in default may suspend the right of the party in default insofar as concerns the granting of future joint use and if such default shall continue for a period of 30 days after such suspension, the party not in default may forthwith terminate this agreement as far as concerns the future granting of joint use.

(b) If either party shall make default in the performance of any work it is obligated to do under this agreement at its sole expense, the other party may elect to do such work, and the party in default shall reimburse the other party for the cost thereof. Failure on the part of the defaulting party to make such payment within 30 days upon presentation of bills therefor shall, at the election of the other party, constitute a default under Section (a) of this Article.

ARTICLE XIV

Existing Right of Other Parties

(a) If either of the parties hereto has, prior to the execution of this agreement, conferred upon others, not parties to this agreement, by contract or otherwise, rights or privileges to use any poles covered by this agreement, nothing herein contained shall be construed as affecting such rights or privileges, and either party

hereto shall have the right, by contract or otherwise, to continue and extend such existing rights or privileges, it being expressly understood, however, that for the purpose of this agreement, the attachments of any such outside party, except those of a municipality or other public authority, shall be treated as attachments belonging to the grantor, and the rights, obligations, and liabilities hereunder of the grantor in respect to such attachments shall be the same as if it were the actual owner thereof.

(b) Where municipal regulations require either party to allow the use of its poles for fire alarm, police, or other like signal systems, such use shall be permitted under the terms of this Article, provided attachments of such parties are placed and maintained in accordance with the specifications mentioned in Article III.

ARTICLE XV

Liability and Damages

Whenever any liability is incurred by either or both of the parties hereto, for damages for injuries to the employees or for injury to the property of either party, or for injuries to other persons or their property, arising out of the joint use of poles under this agreement, or due to the proximity of the wires and fixtures of the parties hereto attached to the jointly used poles covered by this agreement, the liability for such damages, as between the parties hereto, shall be as follows:

1. Each party shall be liable for all damages for such injuries to persons or property caused solely by its negligence or solely by its failure to comply at any time with the specifications herein provided for; provided, that construction temporarily exempted from the application of said specifications under the provisions of Section (a) of Article VII shall not be deemed to be in violation of said specifications during the period of such exemption.

2. Each party shall be liable for all damages for such injuries to its own employees or its own property that are caused by the concurrent negligence of both parties hereto or that are due to causes which cannot be traced to the sole negligence of the other party.

3. Each party shall be liable for one-half (1/2) of all damages for such injuries to persons other than employees of either party, and for one-half (1/2) of all damages for such injuries to property not belonging to either party that are caused by the concurrent negligence of both parties hereto or that are due to causes which cannot be traced to the sole negligence of the other party.

4. Where, on account of injuries of the character described in the preceding paragraphs of this Article, either party hereto shall make any payments to injured employees or to their relatives or representatives in conformity with (1) the provision of any Workmen's Compensation Act or any act creating a liability in the employer to pay compensation for personal injury to an employee by accident arising out of and in the course of the employment, whether based on negligence on the part of the employer or not, or (2) any plan for employees' disability benefits or death benefits now established or hereafter adopted by the parties hereto or either of them, such payments shall be construed to be damages within the terms of the preceding paragraphs numbered 1 and 2 and shall be paid by the parties hereto accordingly.

5. All claims for damages arising hereunder that are asserted against or affect both parties hereto shall be dealt with by the parties hereto jointly; provided however, that in any case where the claimant desires to settle any such claim upon terms acceptable to one of the parties hereto but not to the other, the party to which said terms are acceptable may, at its election, pay to the other party one-half (1/2) of the expense which such settlement would involve, and thereupon said other party shall be bound to protect the party making such payment from all further liability and expense on account of such claim.

6. In the adjustment between the parties hereto of any claim for damages arising hereunder, the liability assumed hereunder, by the parties shall include, in addition to the amounts paid to the claimant, all expenses incurred by the parties in connection therewith, which shall comprise costs, attorneys' fees, disbursements and other proper charges and expenditures.

7. The provisions of Article XV are intended solely to determine the liability for damages hereinabove set out, as between the parties hereto; and nothing contained in an agreement shall be construed to create any liability for any injuries to any other persons or their property if such liability would not have been renewed by either of the parties hereto in the absence of the agreement.

ARTICLE XVI

Assignments of Rights

Except as otherwise provided in this Agreement, neither party shall hereto assign or otherwise dispose of this agreement or any of its rights or interests hereunder, or in any of the jointly used poles, or the attachments or rights of way covered by this agreement.

to any firm, corporation or individual, without the written consent of the other party; provided, however, that nothing herein contained shall prevent or limit the right of either party to mortgage any or all its property, rights, privileges, and franchises, or lease or transfer any of them to another corporation organized for the purpose of conducting a business of the same general character as that of such party, or to enter into any merger or consolidation; and, in case of the foreclosure, of such mortgage; or in case of such lease, transfer, merger, or consolidation, its rights and obligations hereunder shall pass to, and be acquired and assumed by, the purchaser or foreclosure, the transferee, lessee, assignee, merging or consolidating company, as the case may be; and provided, further that subject to all of the terms and conditions of this agreement, either party may permit any corporation conducting a business of the same general character as that of such party, and owned, operated, leased and controlled by it, or associated or affiliated with it, in interest, or connected with it, the use of all or any part of the space reserved hereunder on any pole covered by this agreement for the attachments used by such party in the conduct of its said business; and for the purpose of this agreement all such attachments maintained on any such pole by the permission as aforesaid of either party hereto shall be considered as the attachments of the party granting such permission, and the rights, obligations and liabilities of the party granting such permission, and the rights, obligations and liabilities of such party under this agreement, with respect to such attachments, shall be the same as if it were the actual owner thereof.

ARTICLE XVII

Waiver of Terms or Conditions

The failure of either party to enforce or insist upon compliance with any of the terms or conditions of this agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

ARTICLE XVIII

Payment of Taxes

Each party shall pay all taxes and assessments lawfully levied on its own property upon said jointly used poles, and the taxes and the assessments which are levied on said joint poles shall be paid by the owner thereof, but any tax, fee or charge levied on owned poles solely because of their use by the licensee shall be paid by the licensee.

ARTICLE XIX

Bills and Payment for Work

Upon the completion of work performed hereunder by either party, the expense of which is to be borne wholly or in part by the other party, the party performing the work shall present to the other party within 60 days after the completion of such work an itemized statement of the costs and such other party shall within 60 days after such statement is presented pay to the party doing the work such other party's proportion of the cost of said work.

ARTICLE XX

Service of Notices

Whenever in this agreement notice is provided to be given by either party hereto to the other, such notice shall be in writing and given by letter mailed, or by personal delivery, to the Utility Company at its office at Nicholasville, Kentucky, or to the Telephone Company at its office at Lexington, Kentucky, as the case may be, or to such other address as either party may from time to time designate in writing for that purpose.

ARTICLE XXI

Term of Agreement

Subject to the provision of Article XIII, Defaults, herein, this agreement shall remain in effect until terminated at the end of 10 years from the date hereof or thereafter upon the giving of written notice to the other party not less than two years prior to the date of termination.

ARTICLE XXII

Existing Contracts

All existing agreements between the parties hereto for the joint use of poles are by mutual consent hereby abrogated and superseded by this agreement, provided, however, that the parties hereto shall make payment and settlement under said existing contracts up to the effective date of this agreement.

Nothing in the foregoing shall preclude the parties to this agreement from preparing such supplemental operating routines or working practices as they mutually agree to be necessary or desirable to effectively administer the provisions of this agreement.

The effective date of this agreement shall be June 4,
1974

IN WITNESS WHEREOF, the parties hereto have caused this agreement to be executed as of the day and year first above written.

GENERAL TELEPHONE COMPANY OF KENTUCKY

ATTEST:

Lee G. M.

By Dewey
KDB Its OPERATING VICE-PRESIDENT

CITY OF NICHOLASVILLE, for the use and benefit of its LIGHT DEPARTMENT

ATTEST:

Tommy Dean

By Mayor
Its Mayor

APPENDIX A

This Article contains tables of pole values to be used in deciding costs as provided under Article VIII.

1. The following tabulation shall list mutually agreed upon "average cost in place" of new poles of all kinds of timber.

| <u>Height</u> | <u>CLASS</u> | | | | | |
|---------------|--------------|----------|----------|----------|----------|----------|
| | <u>1</u> | <u>2</u> | <u>3</u> | <u>4</u> | <u>5</u> | <u>6</u> |
| 25 | | | | | 138.48 | 133 |
| 30 | | | | | 158.46 | 152 |
| 35 | | | | 195.97 | 190.30 | |
| 40 | | | | 222.74 | 211.91 | |
| 45 | | | 267.62 | 256.17 | 244.57 | |
| 50 | | | 302.98 | 290.72 | | |
| 55 | | 369.95 | 351.95 | 331.95 | | |
| 60 | 486.75 | 457.75 | 429.75 | | | |

2. The following table sets forth mutually agreed upon total costs of removing poles only

| <u>Height</u> | <u>Cost of Removal</u> |
|---------------|------------------------|
| 25 | 26.16 |
| 30 | 31.14 |
| 35 | 36.12 |
| 40 | 41.10 |
| 45 | 46.08 |
| 50 | 51.06 |
| 55 | 56.04 |

Time Warner Cable Midwest LLC

Attachment / Occupancy
License

Agreement

THIS AGREEMENT, by and between, **Time Warner Cable Midwest LLC**, hereinafter called "Licensor," and **Windstream Kentucky East, LLC**, hereinafter called "Licensee."

Effective/Start date of Agreement January 1, 2013

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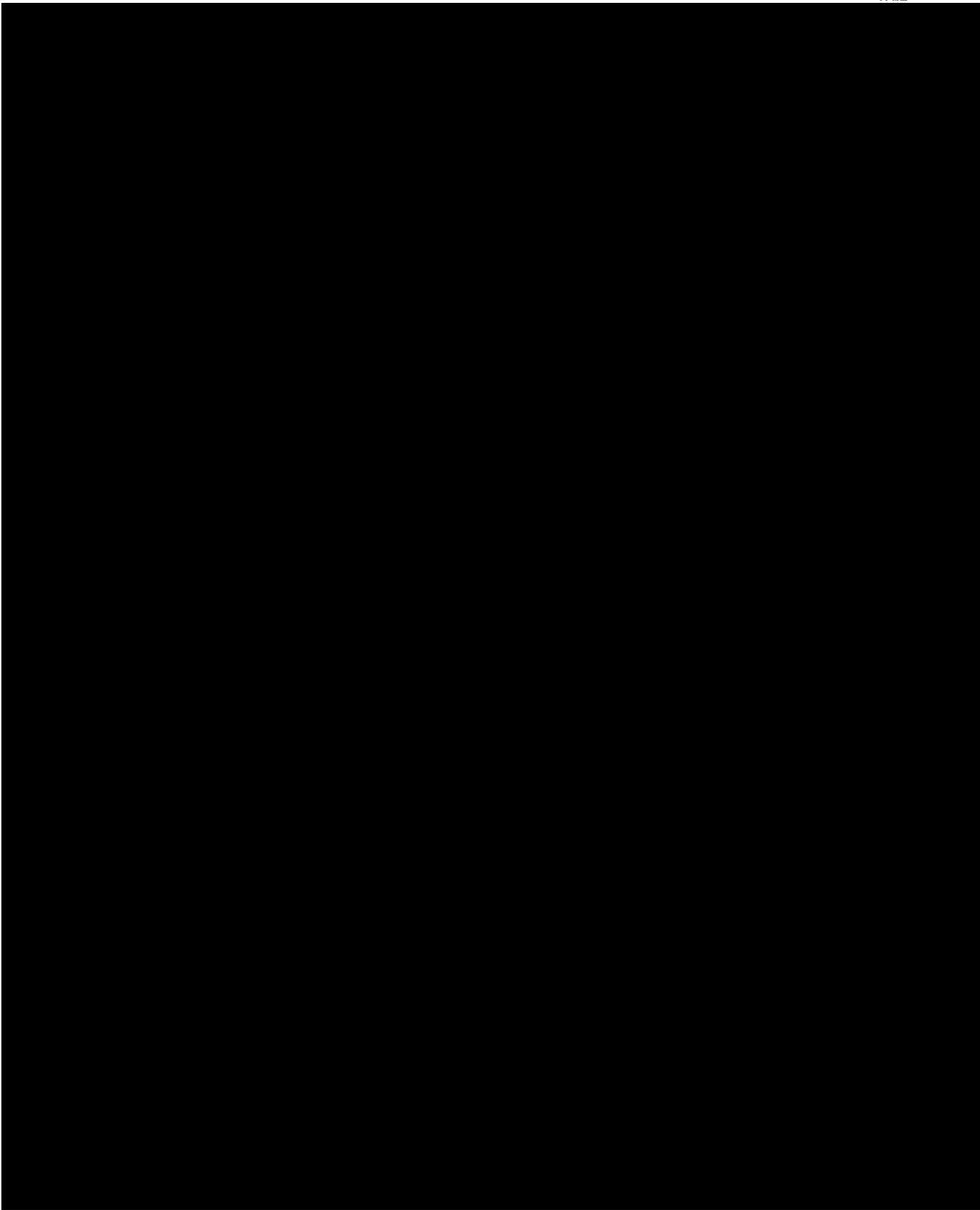
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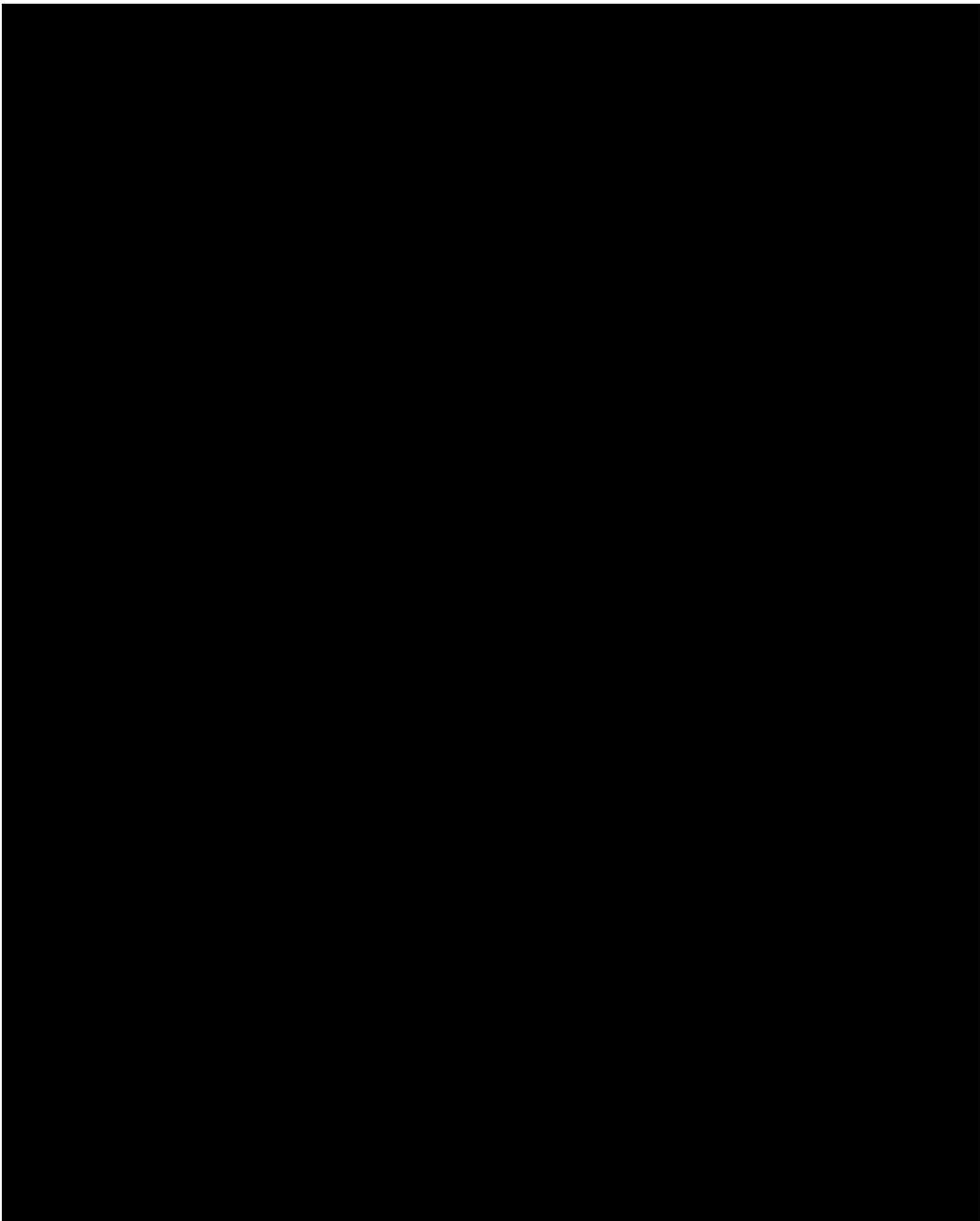
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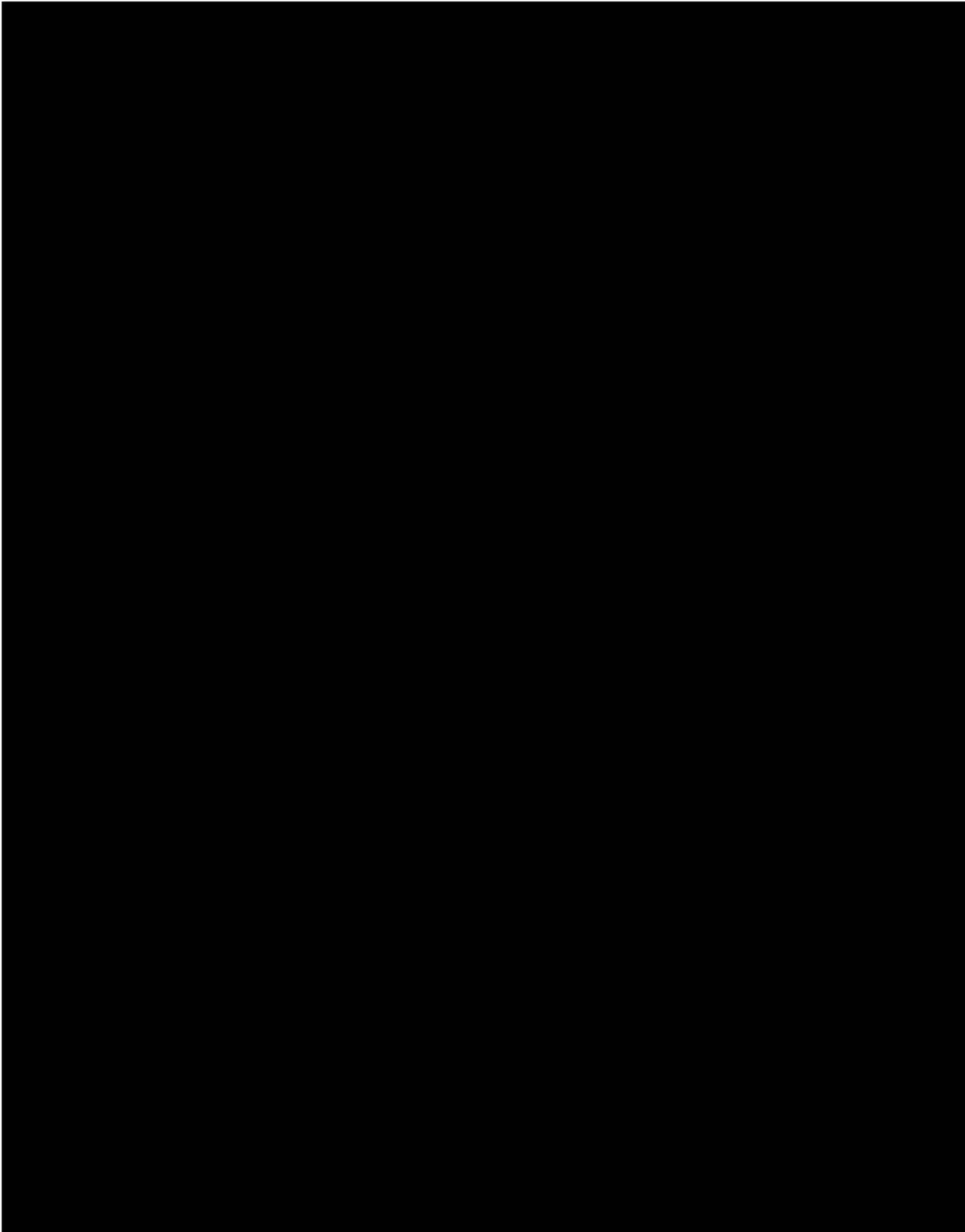
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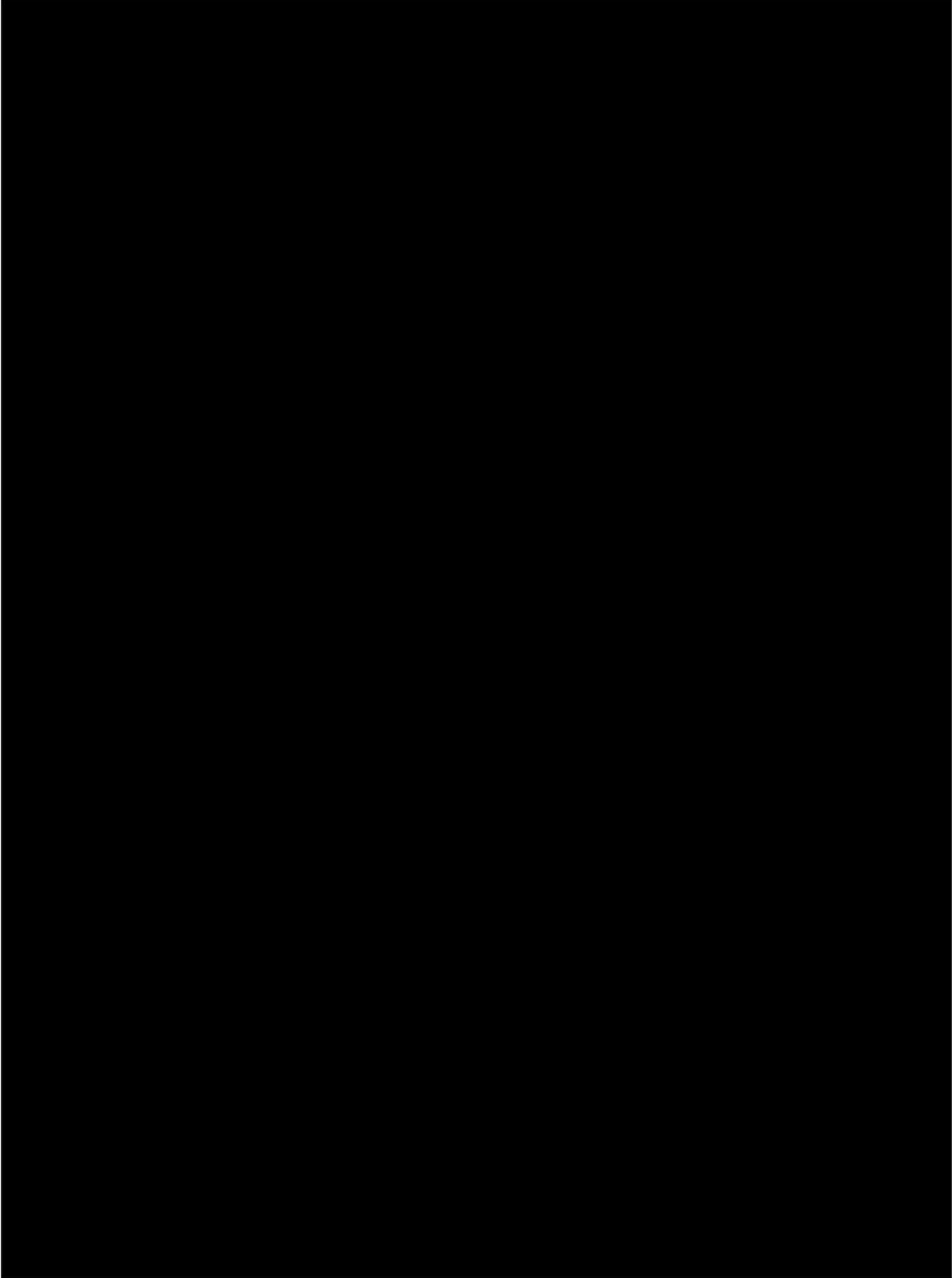
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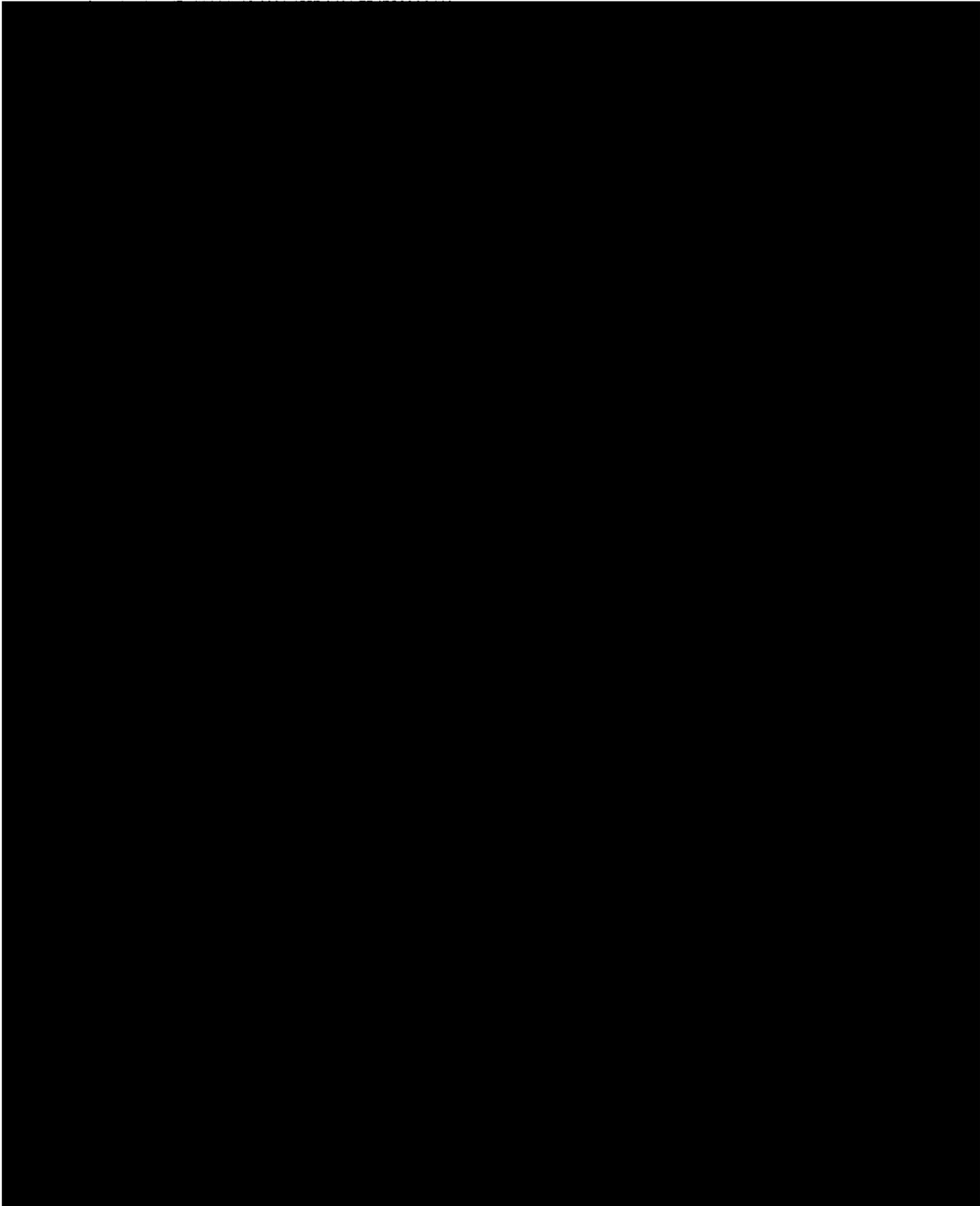
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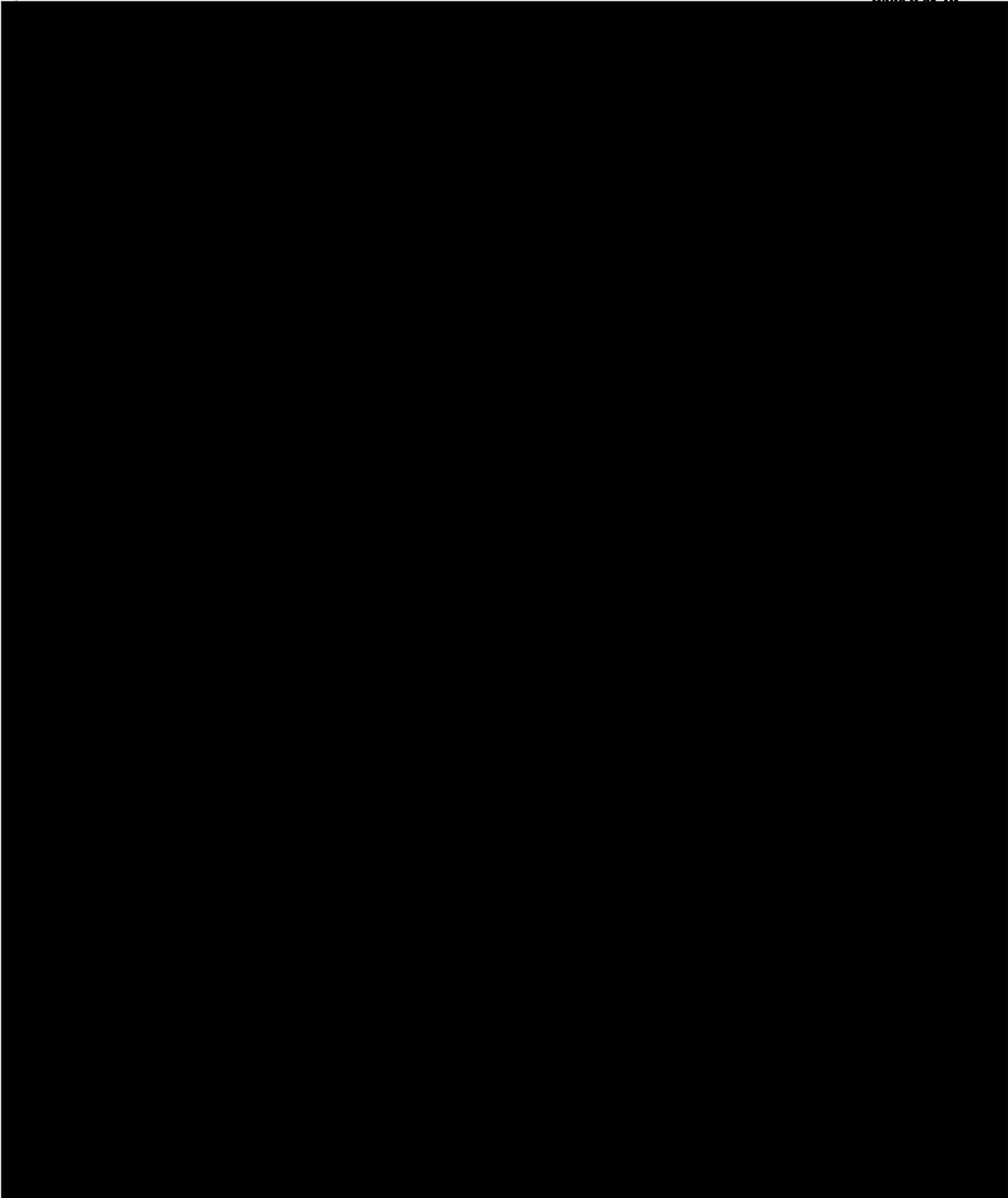


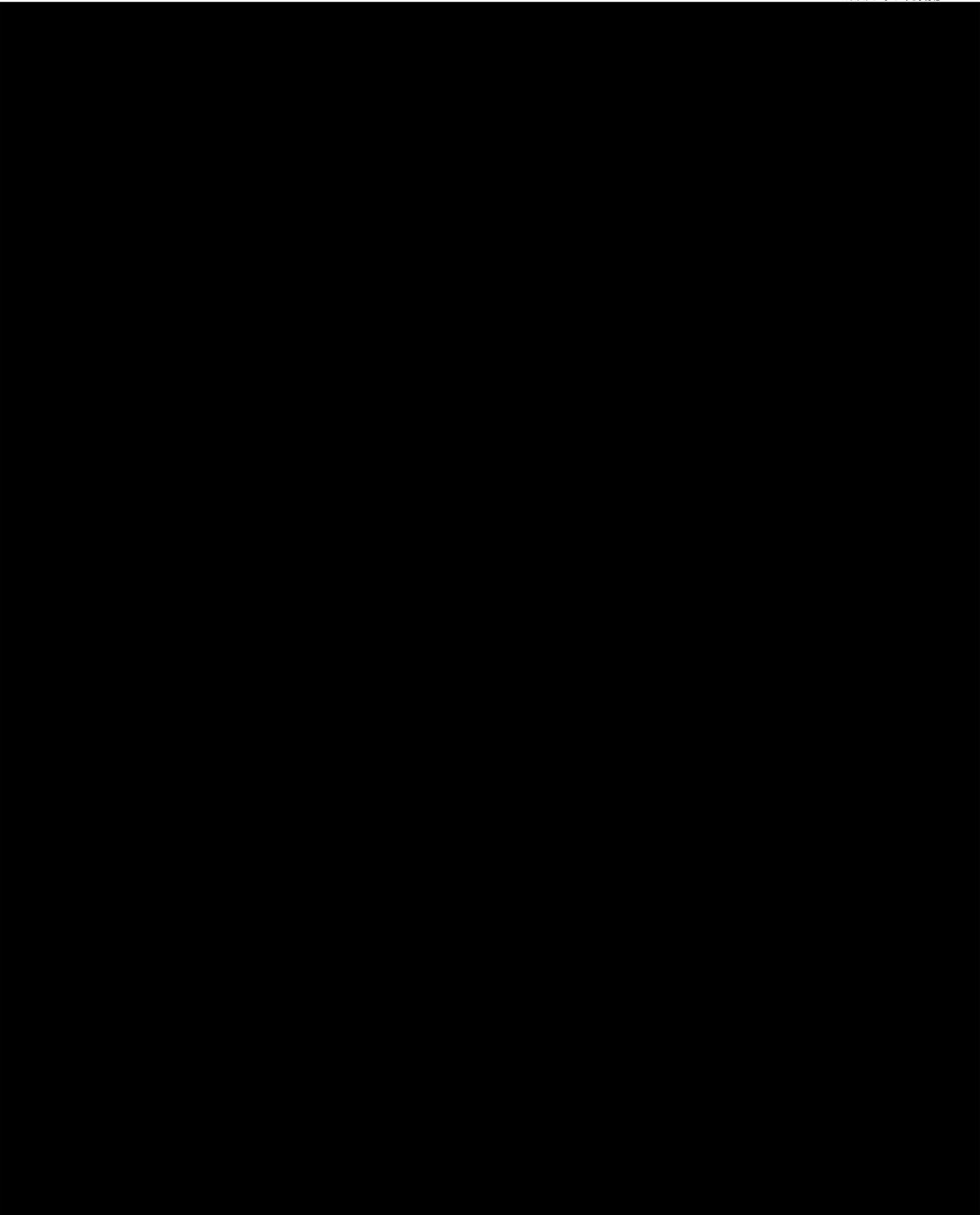


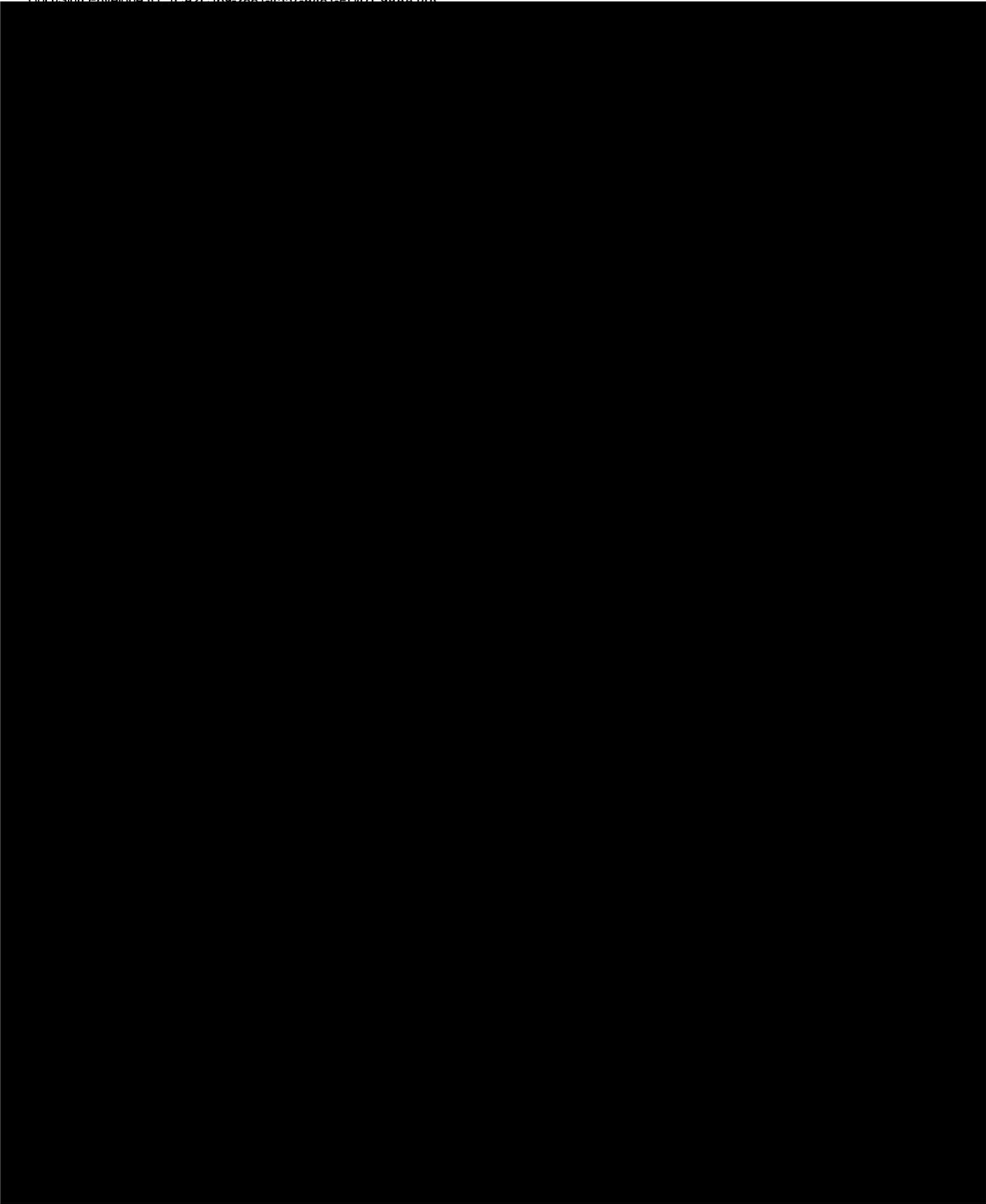


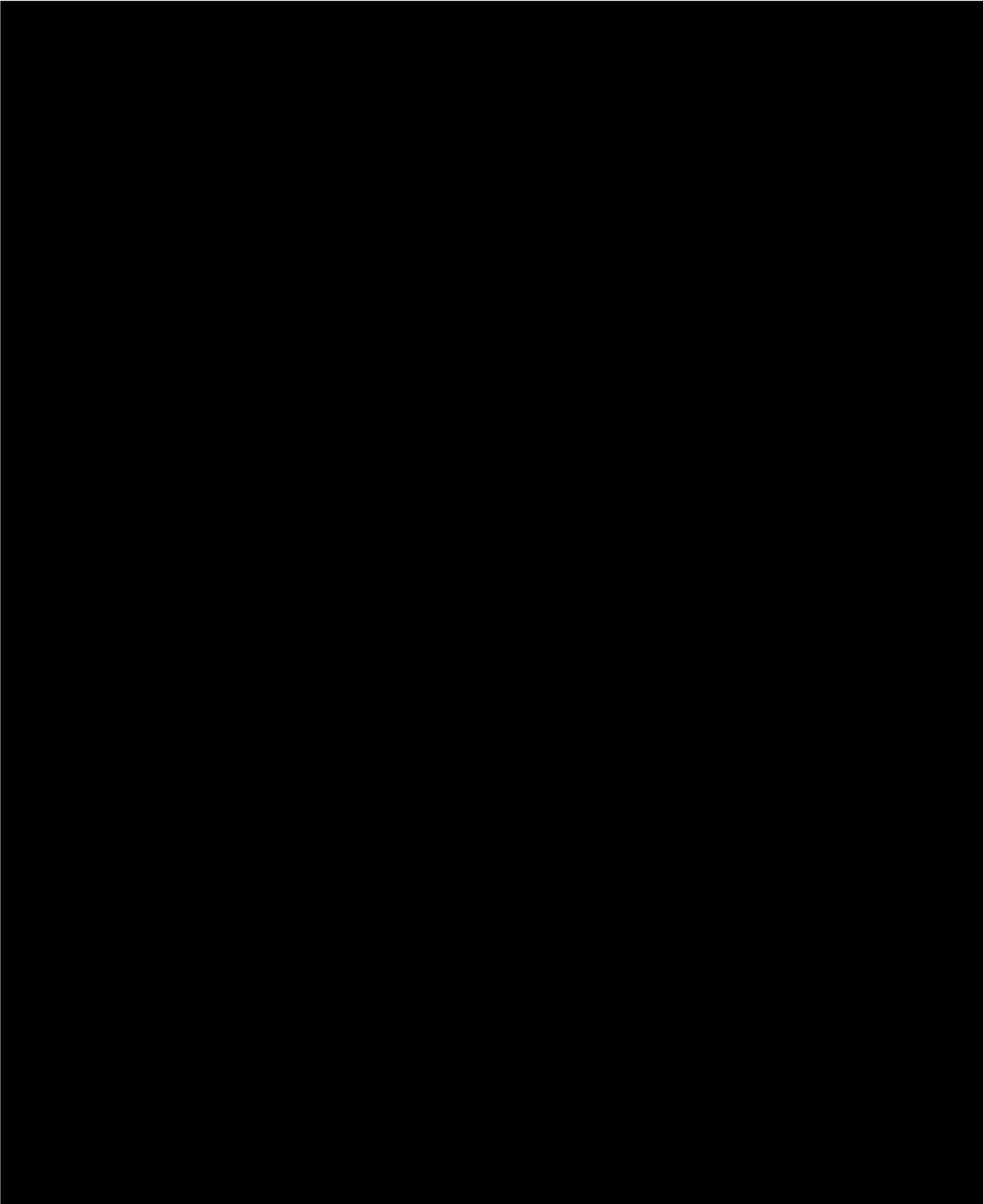


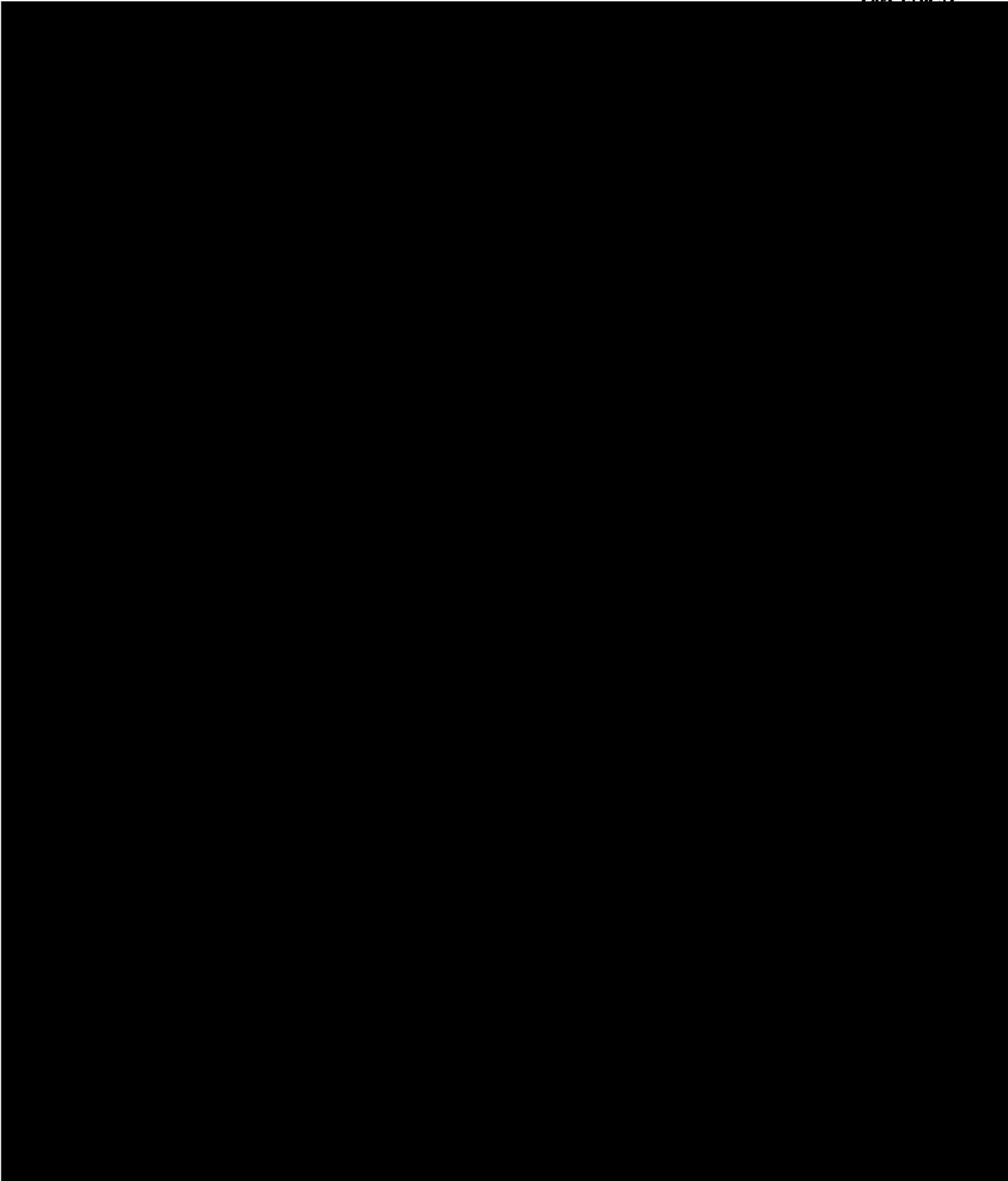


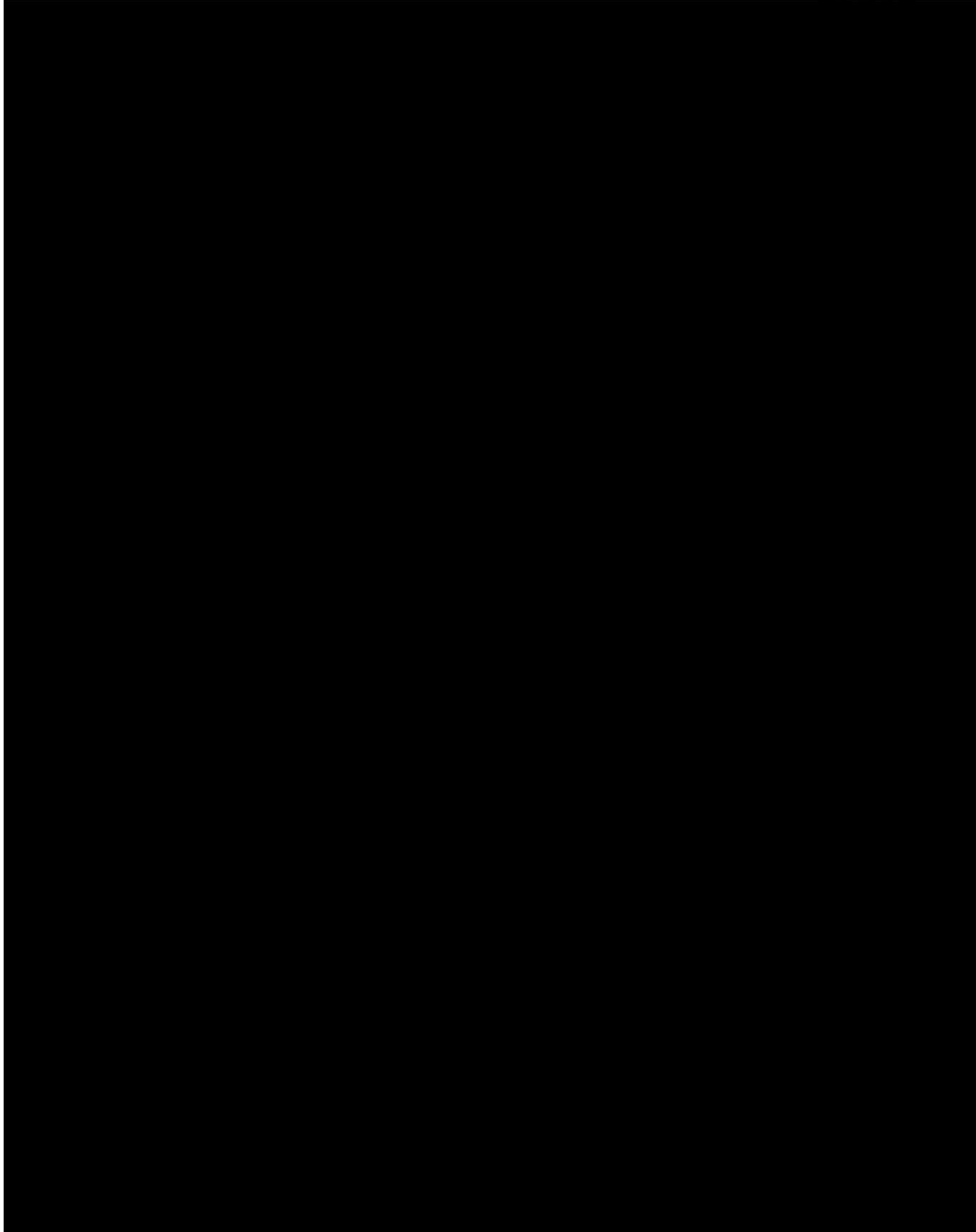


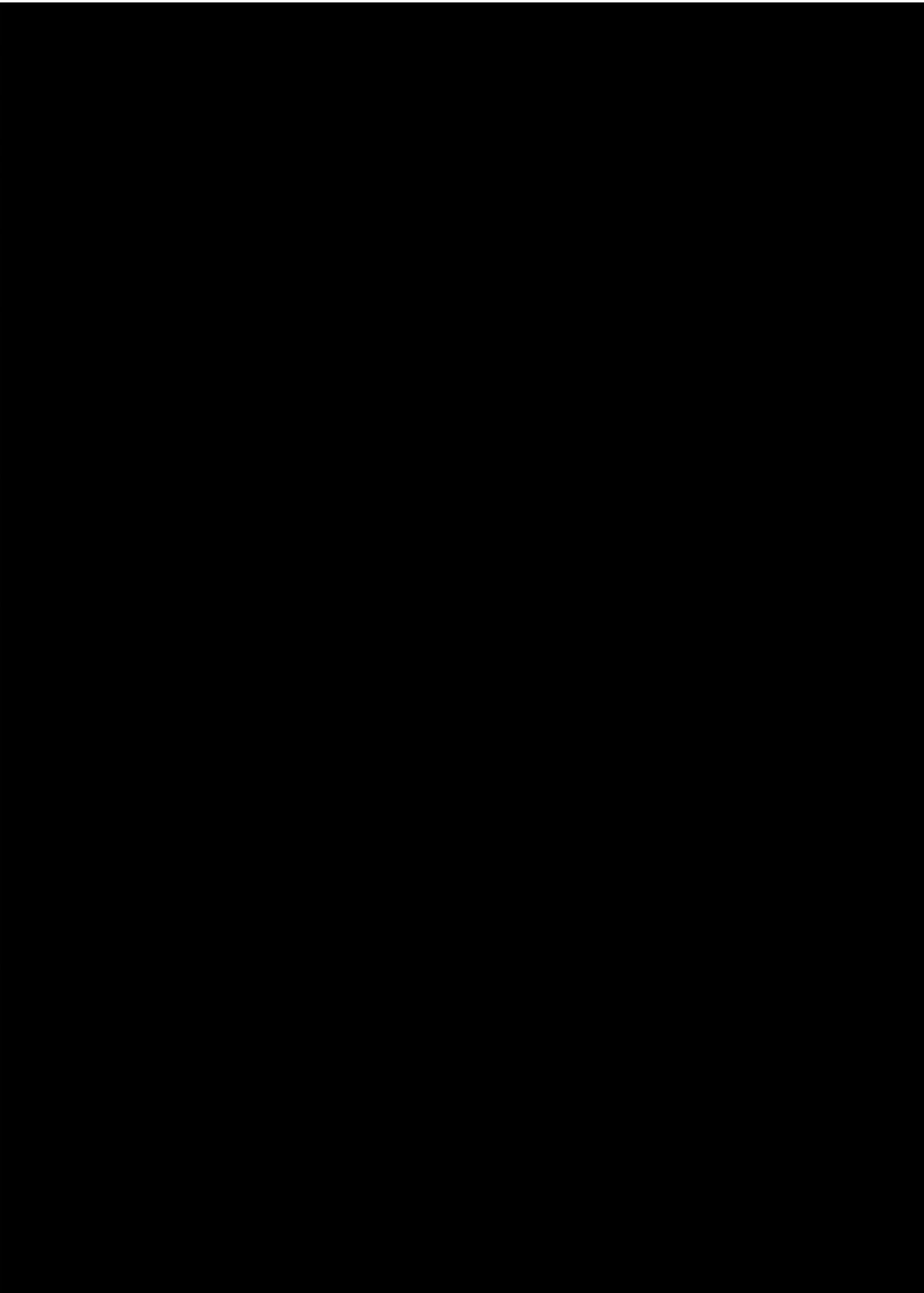


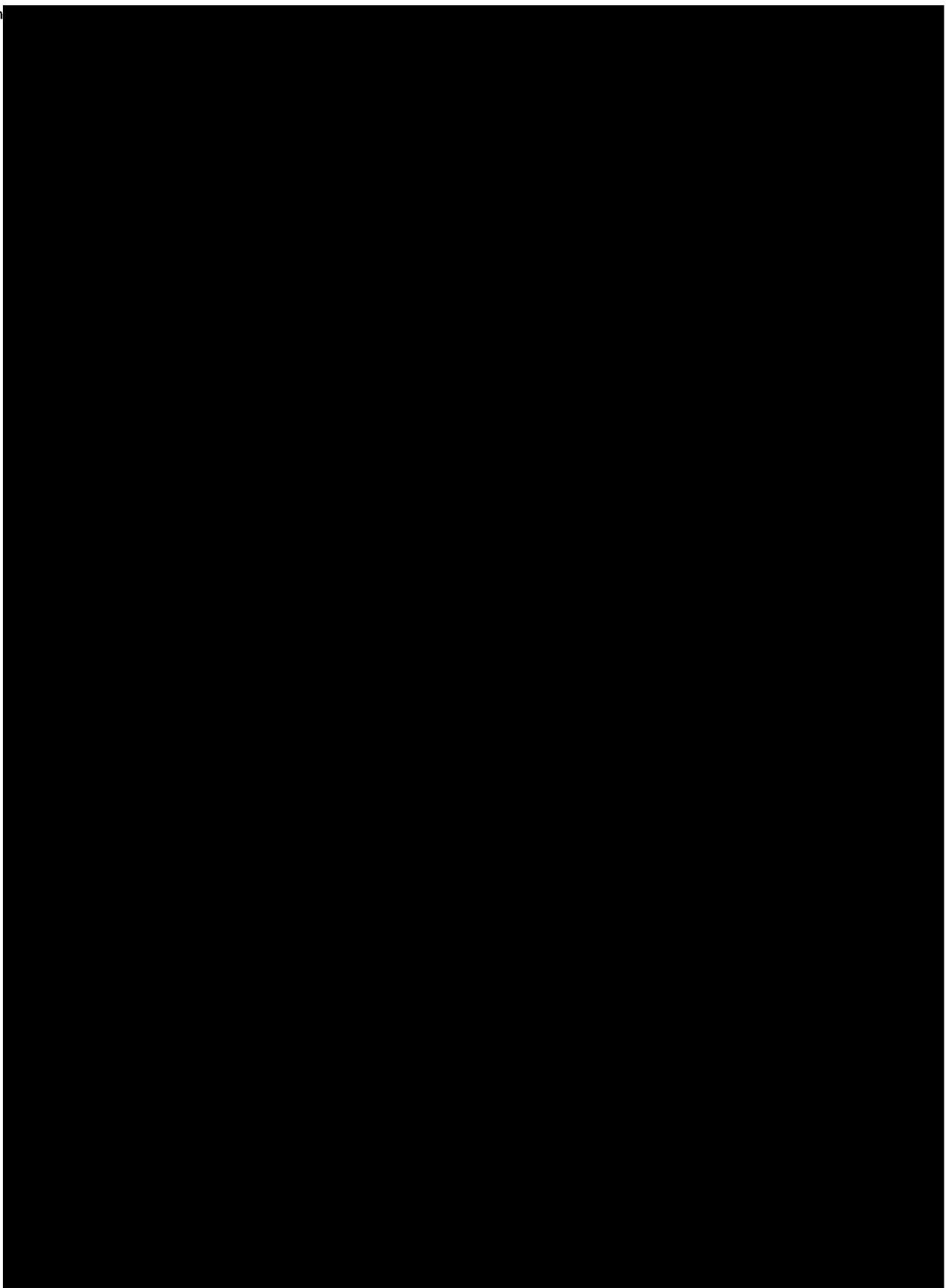


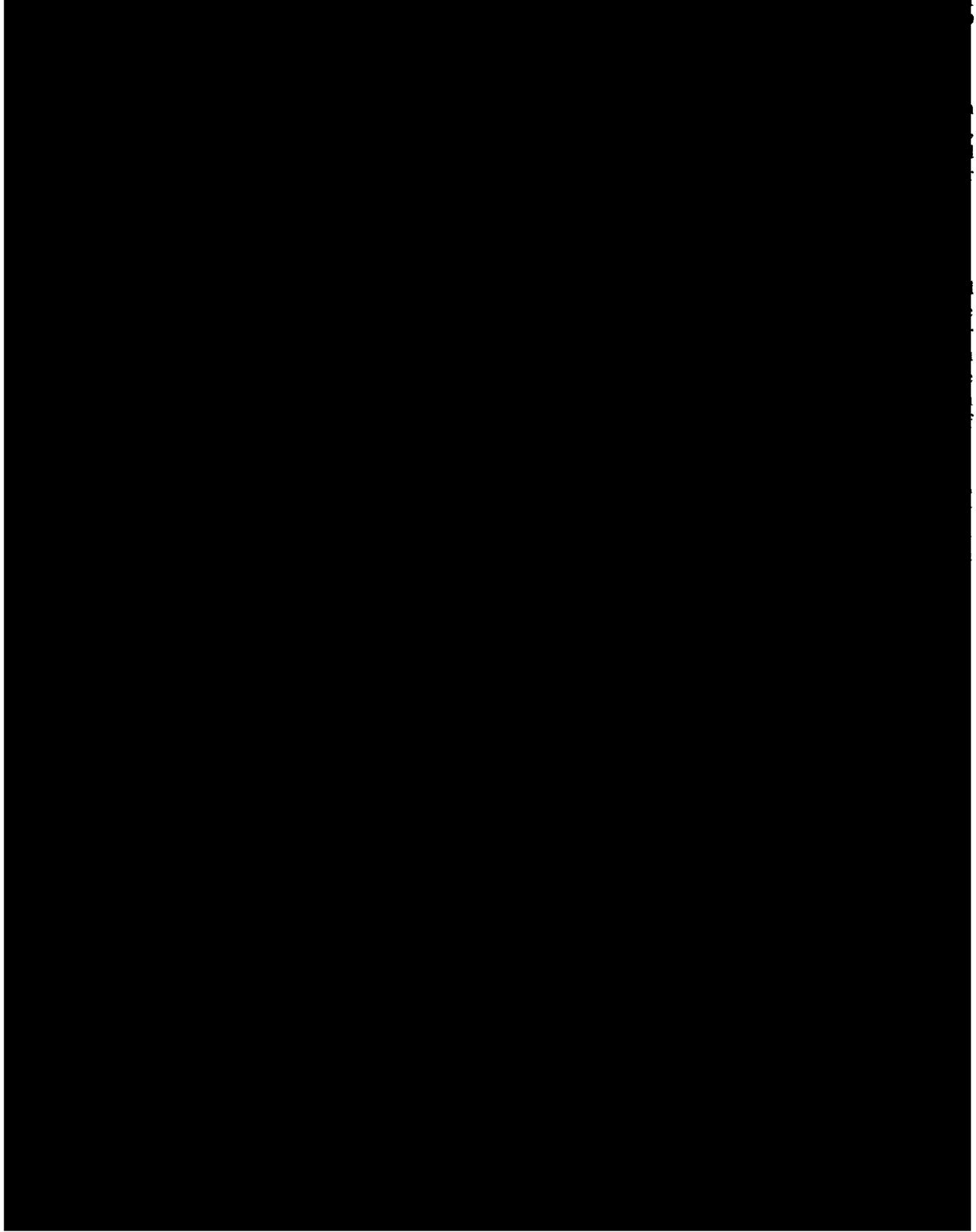


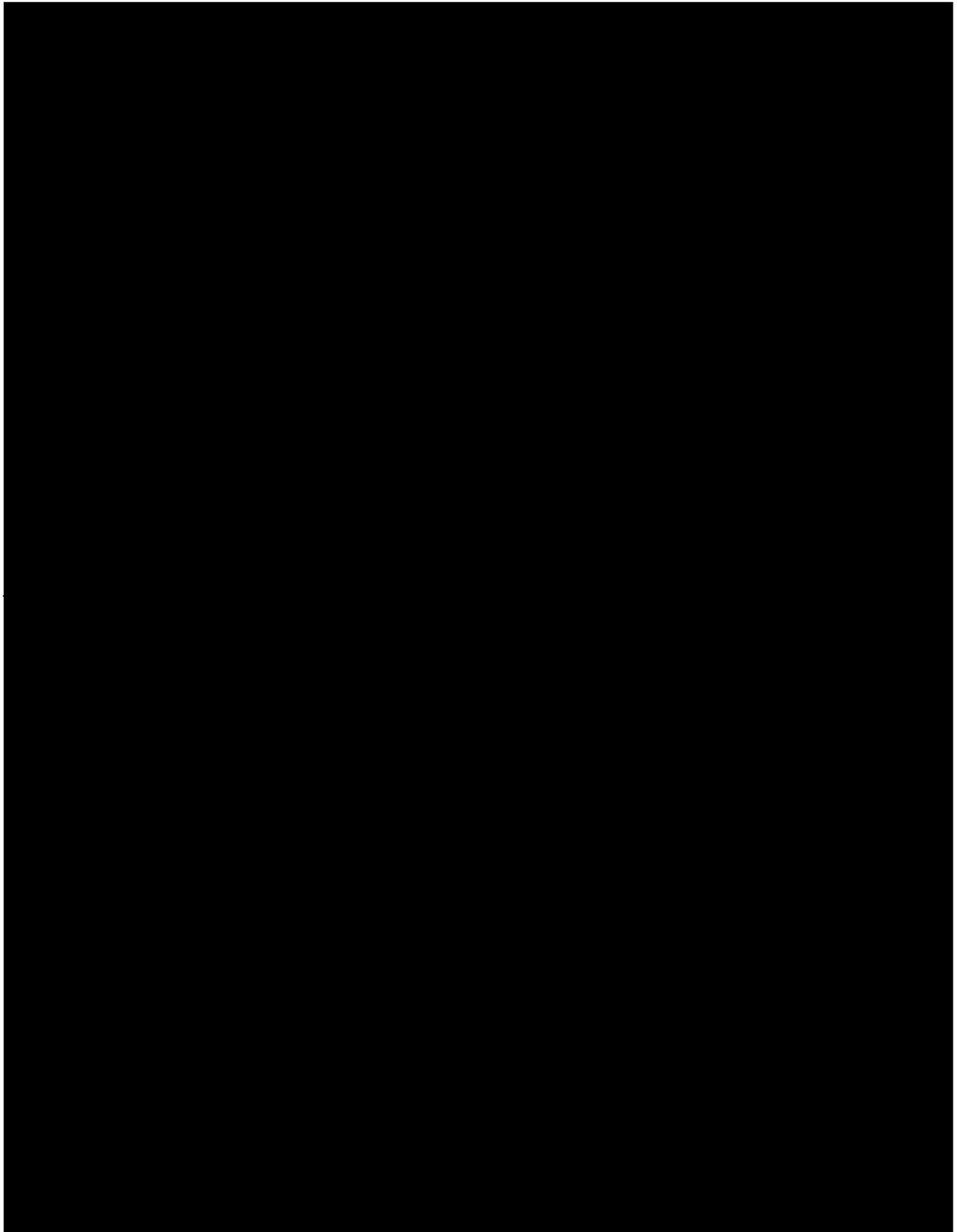


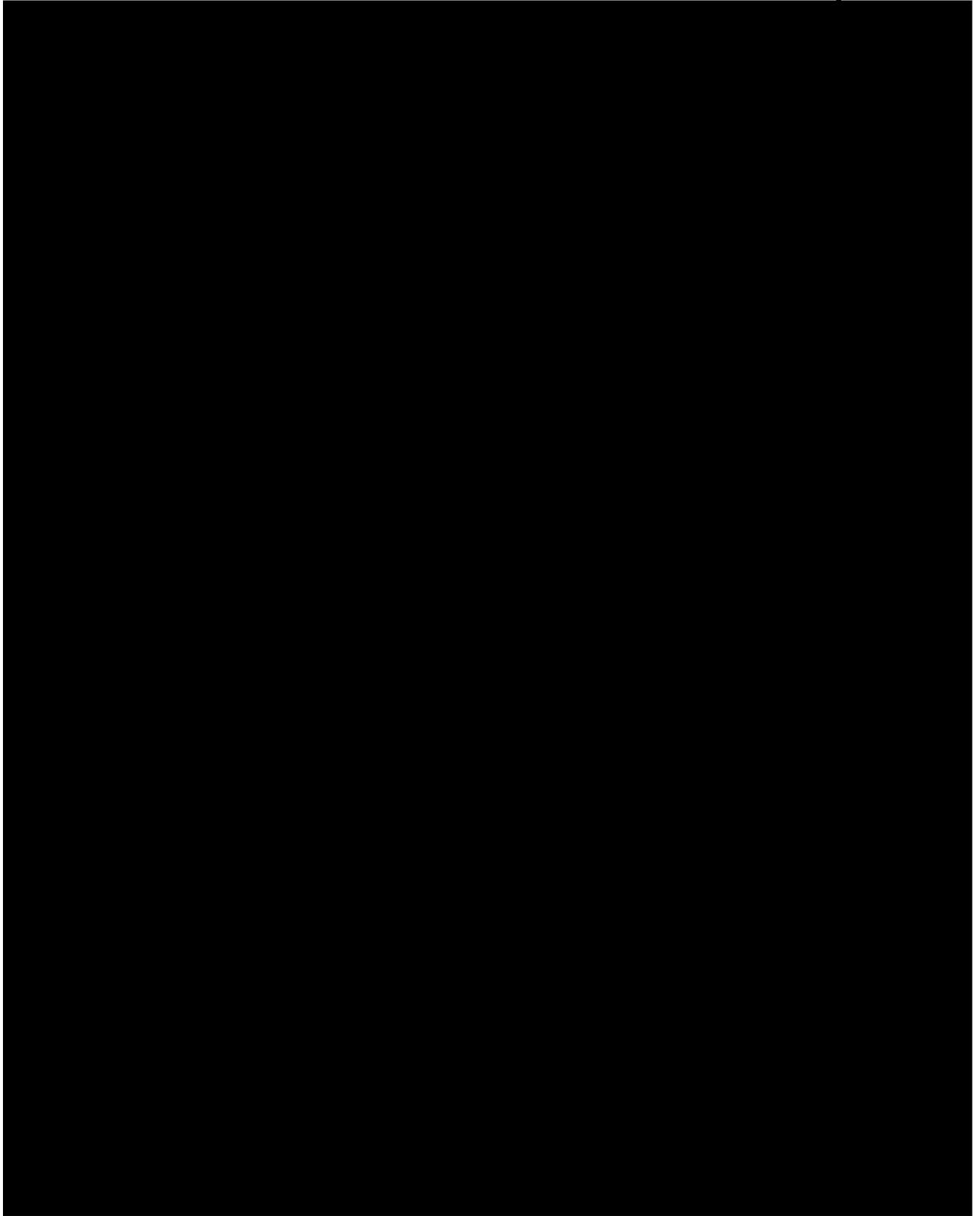


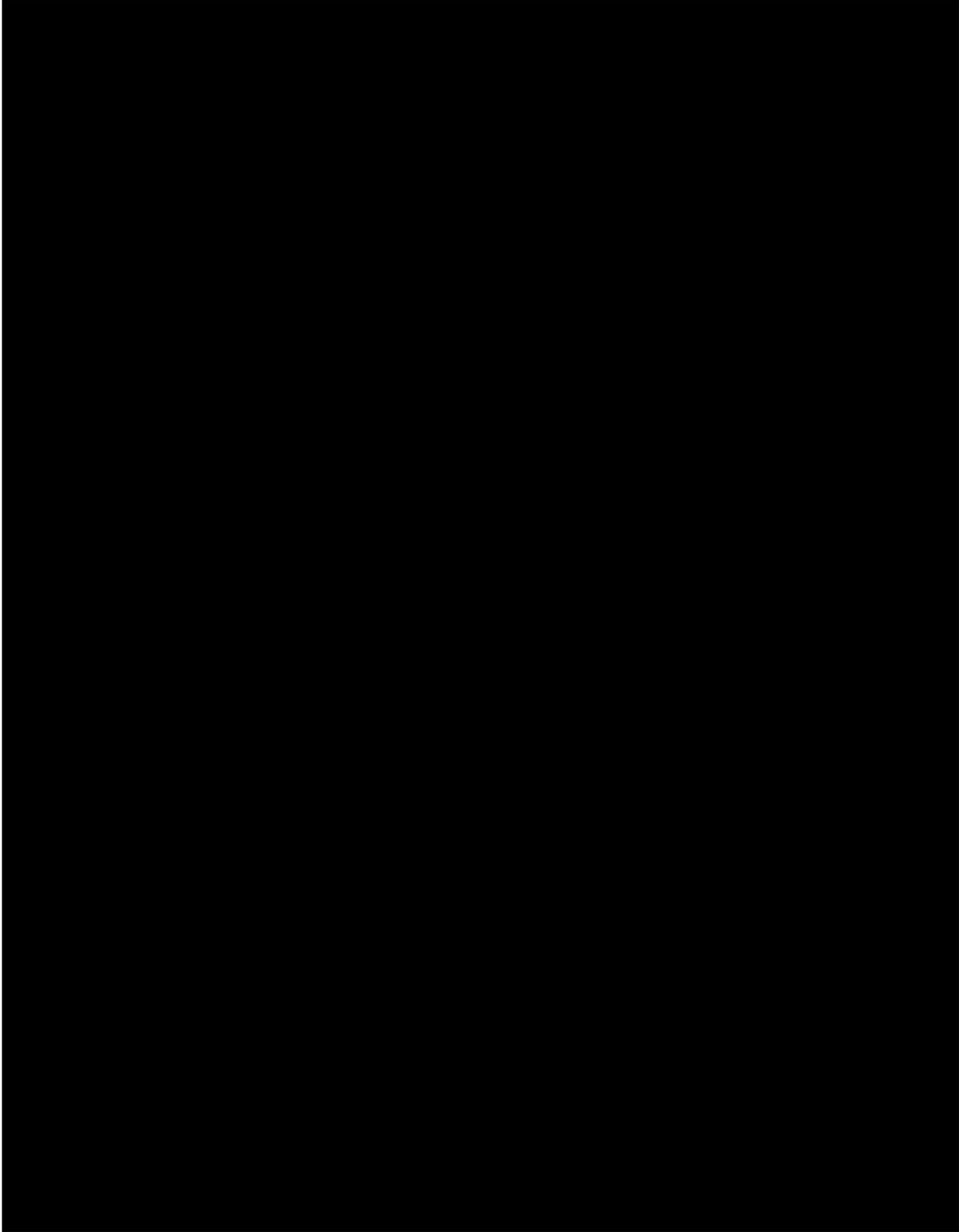


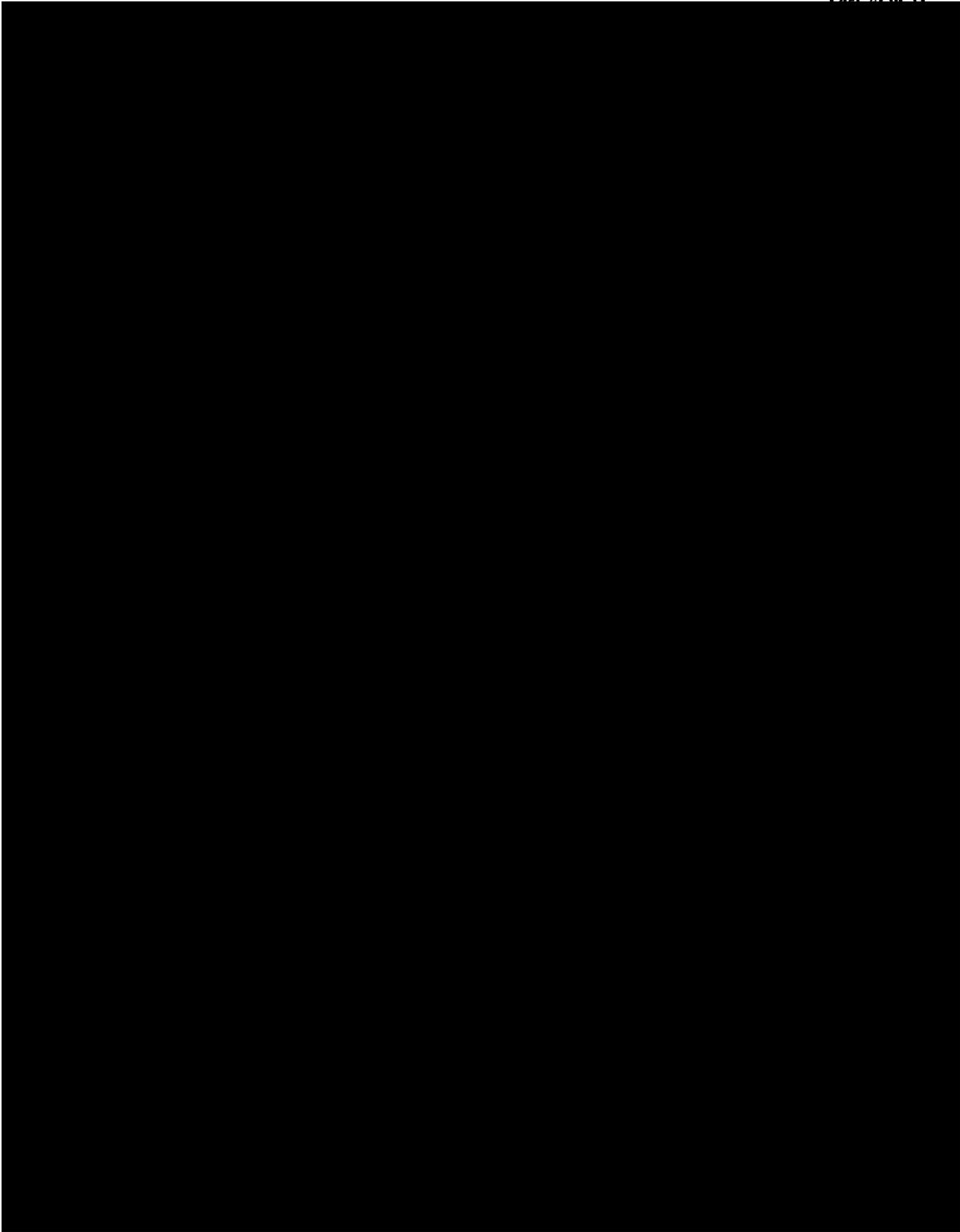


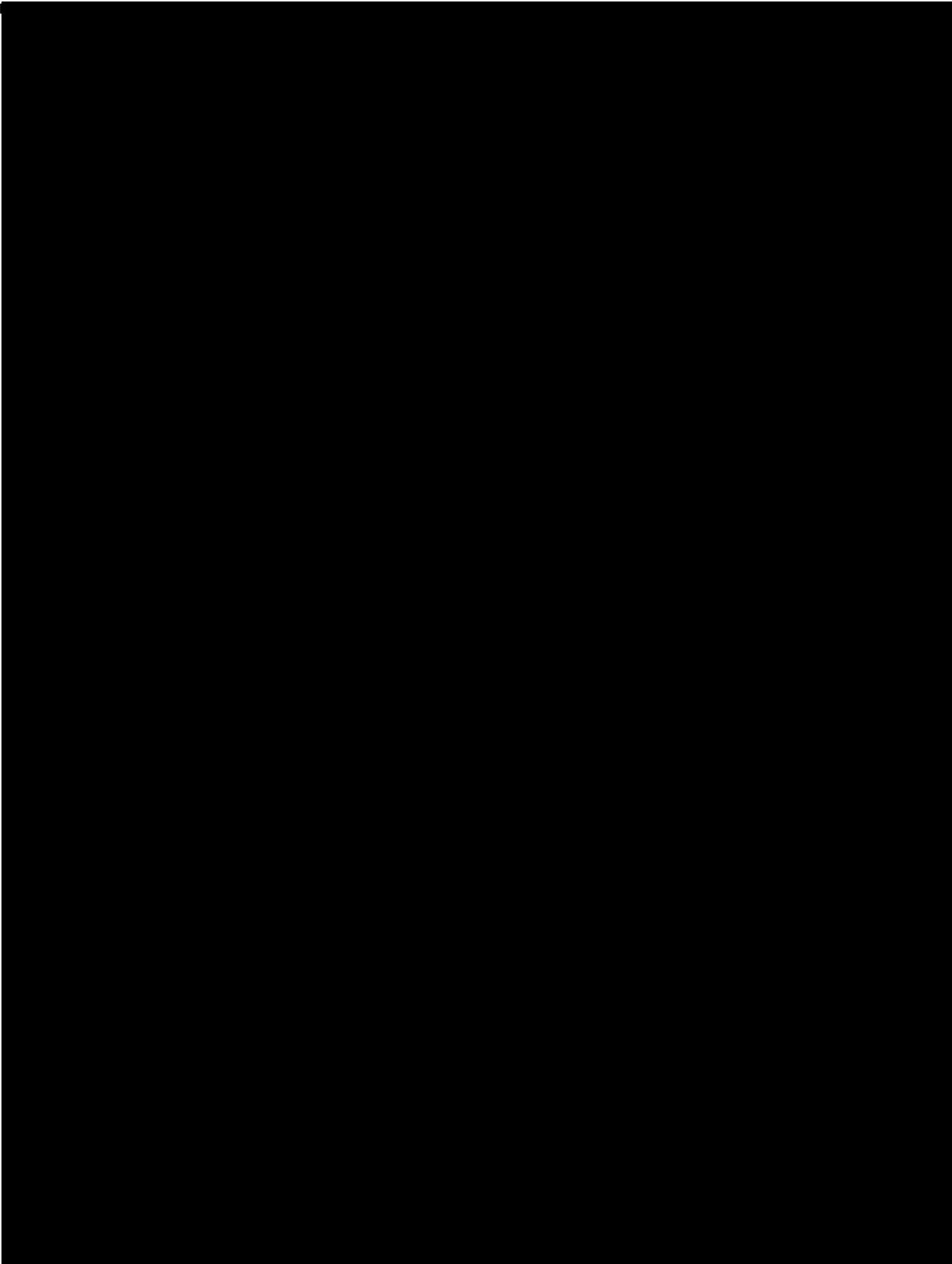


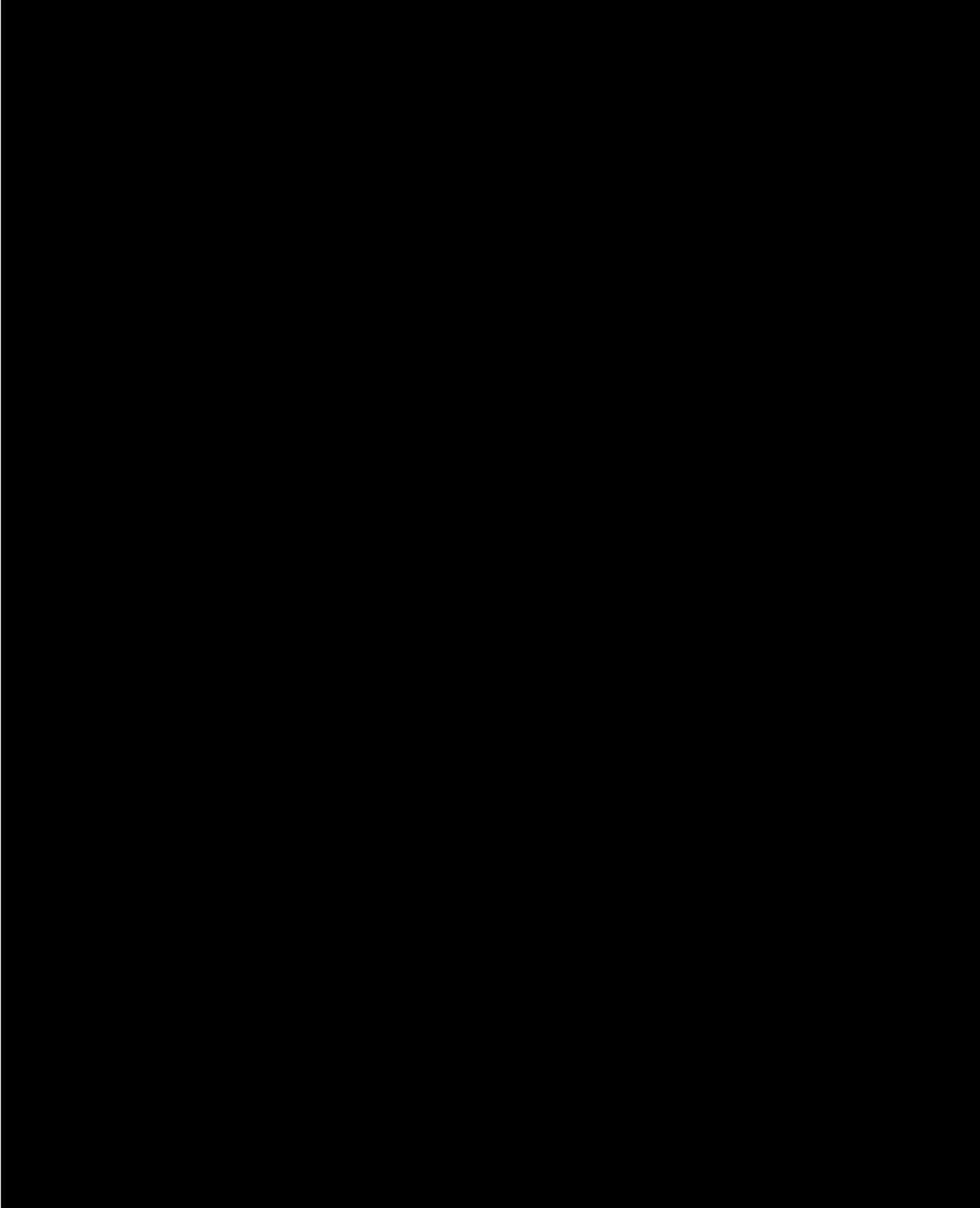


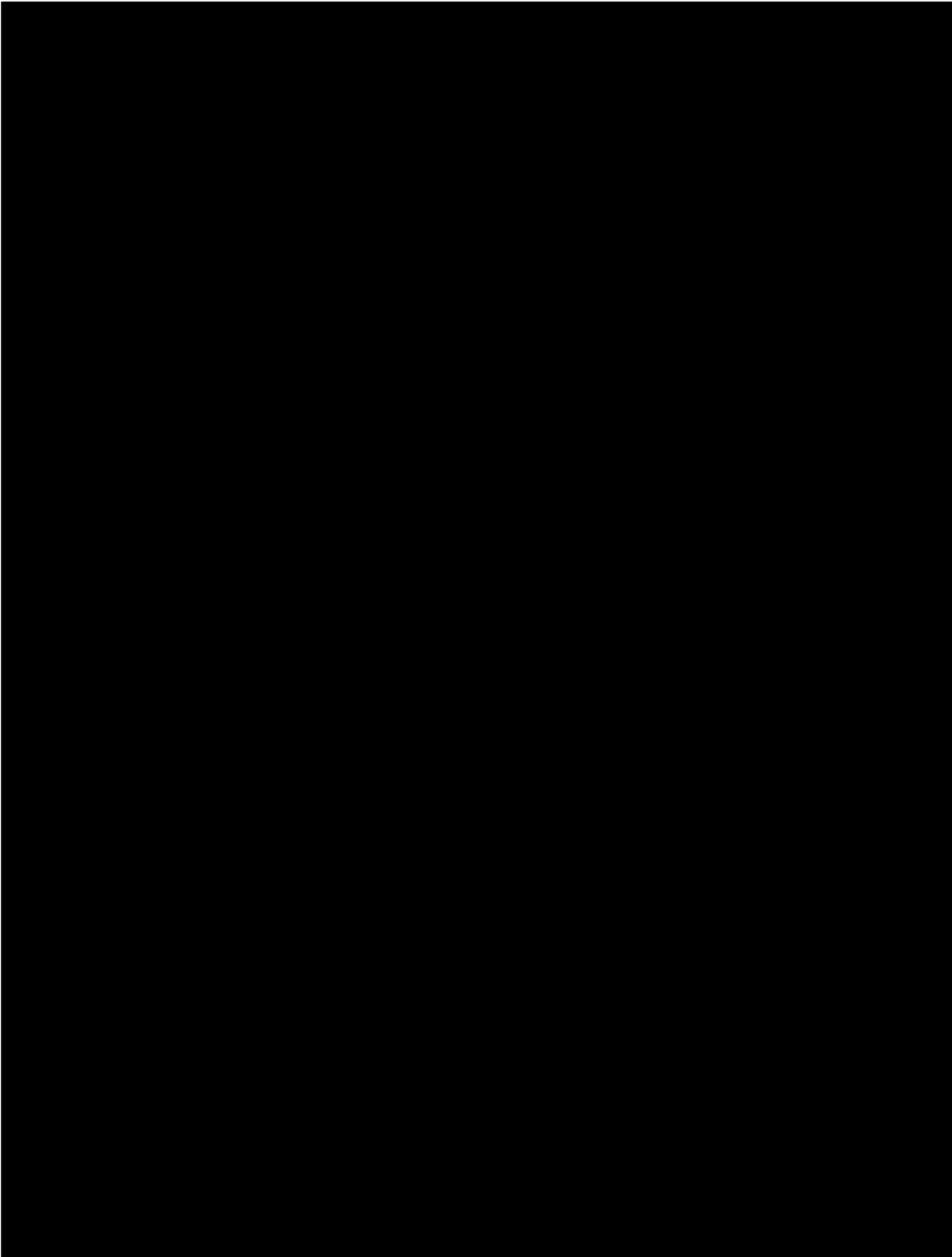


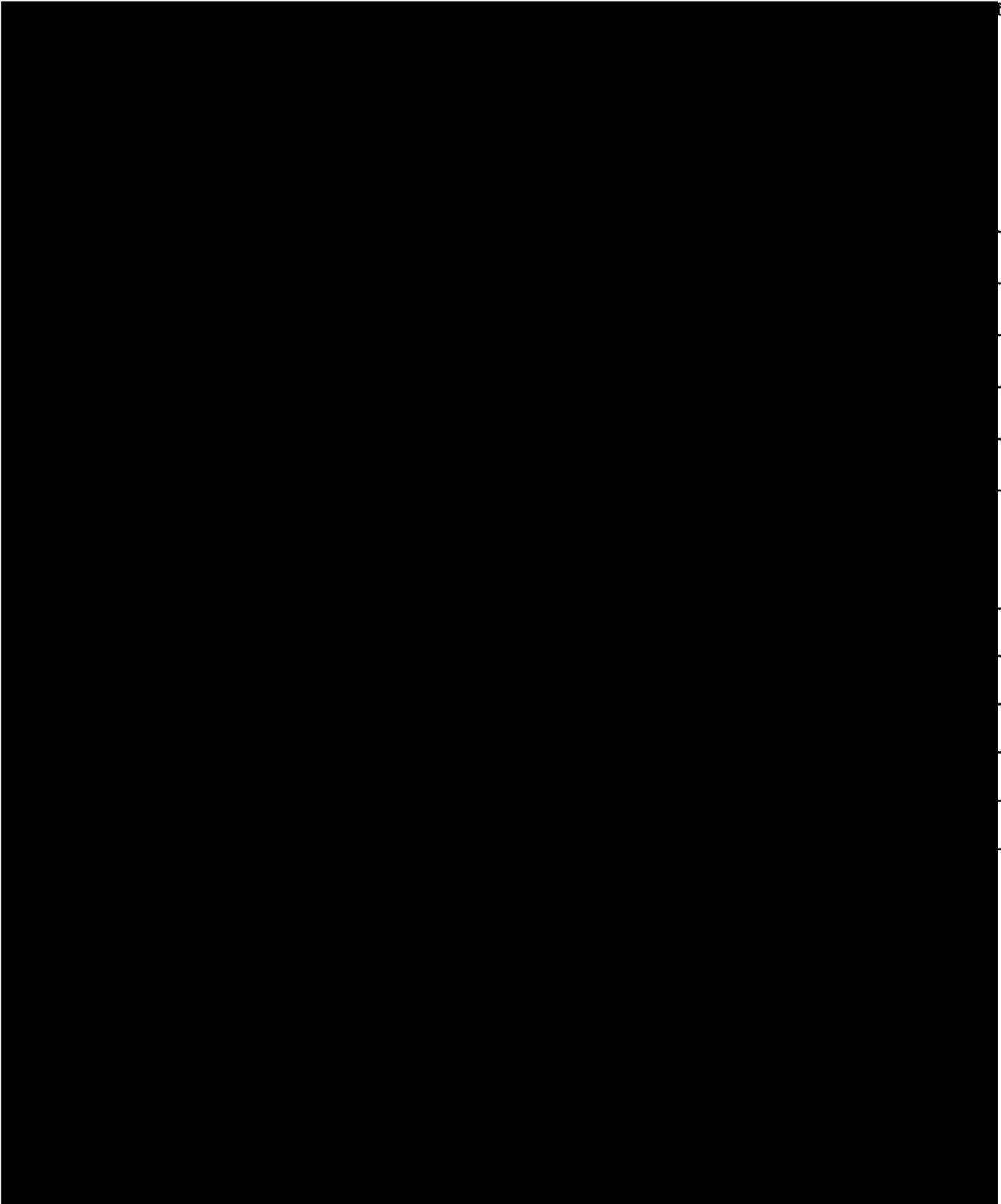


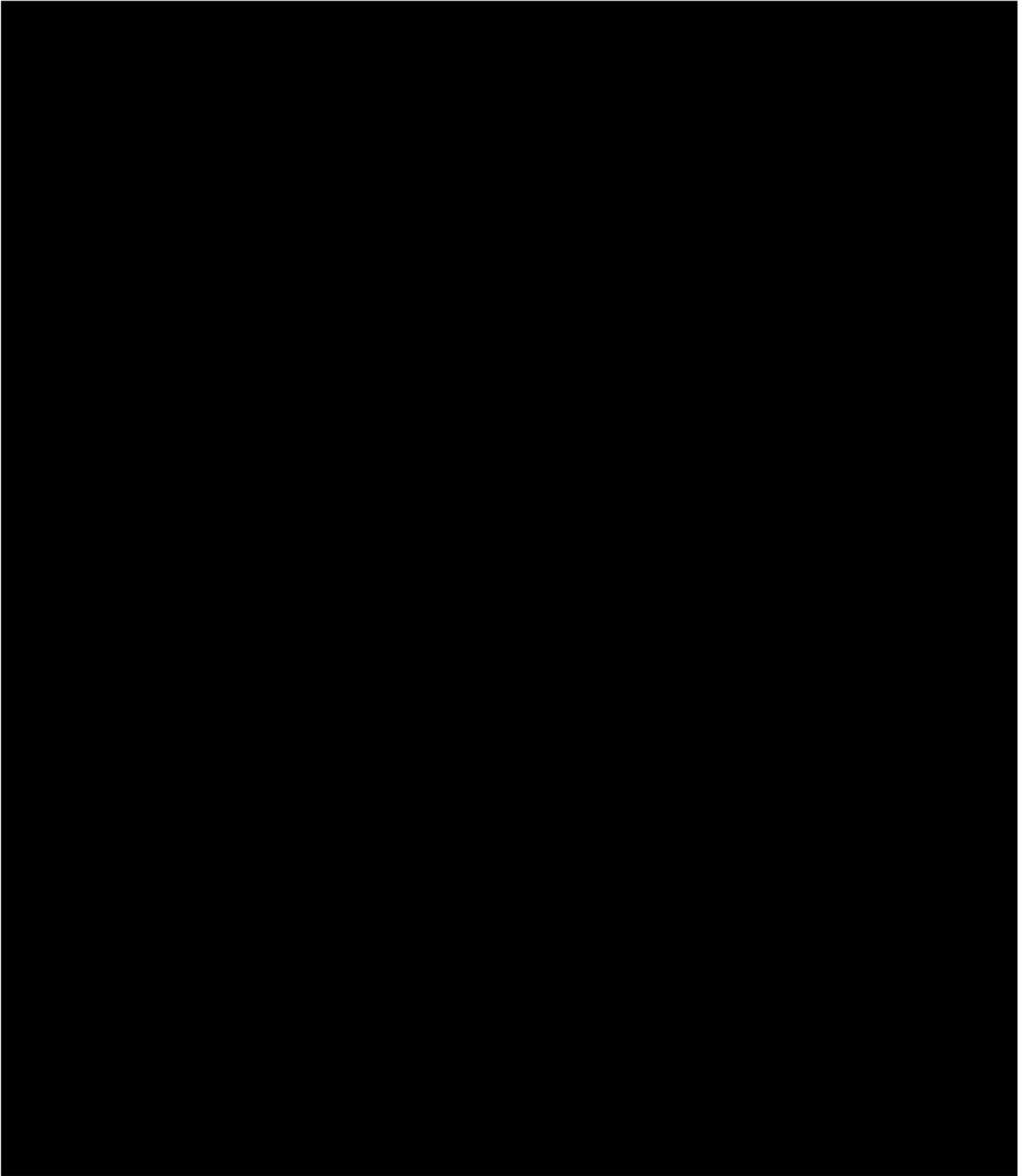


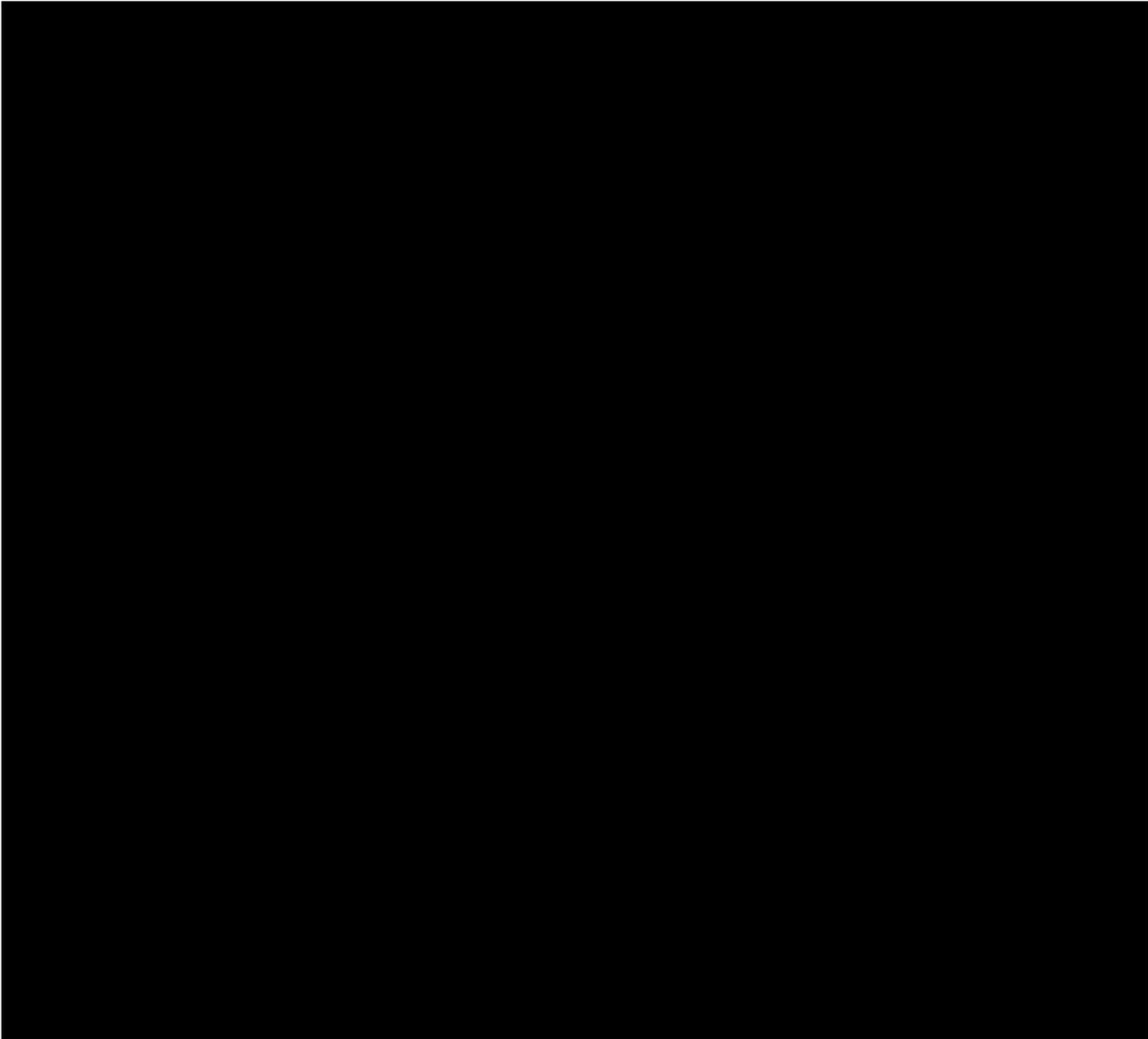


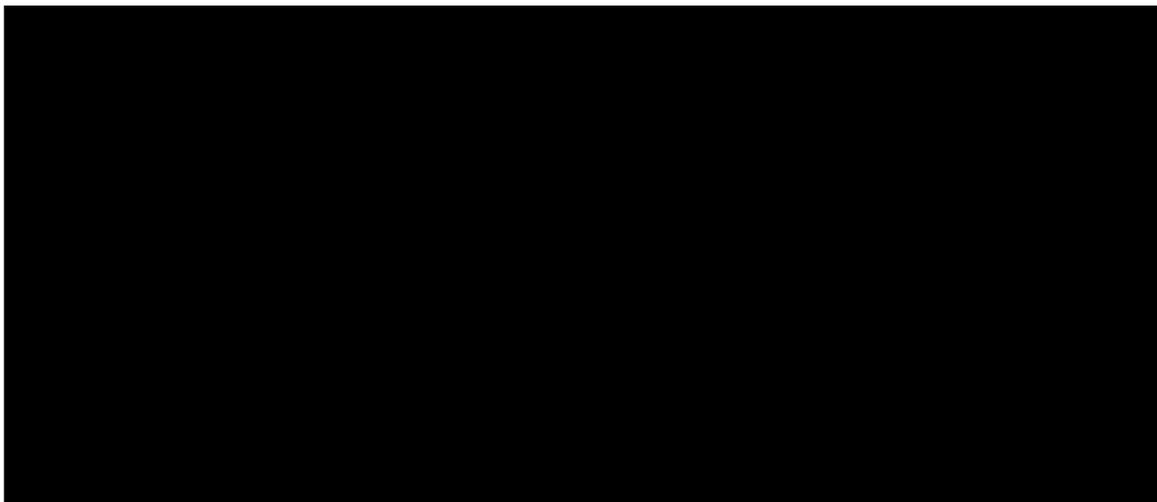


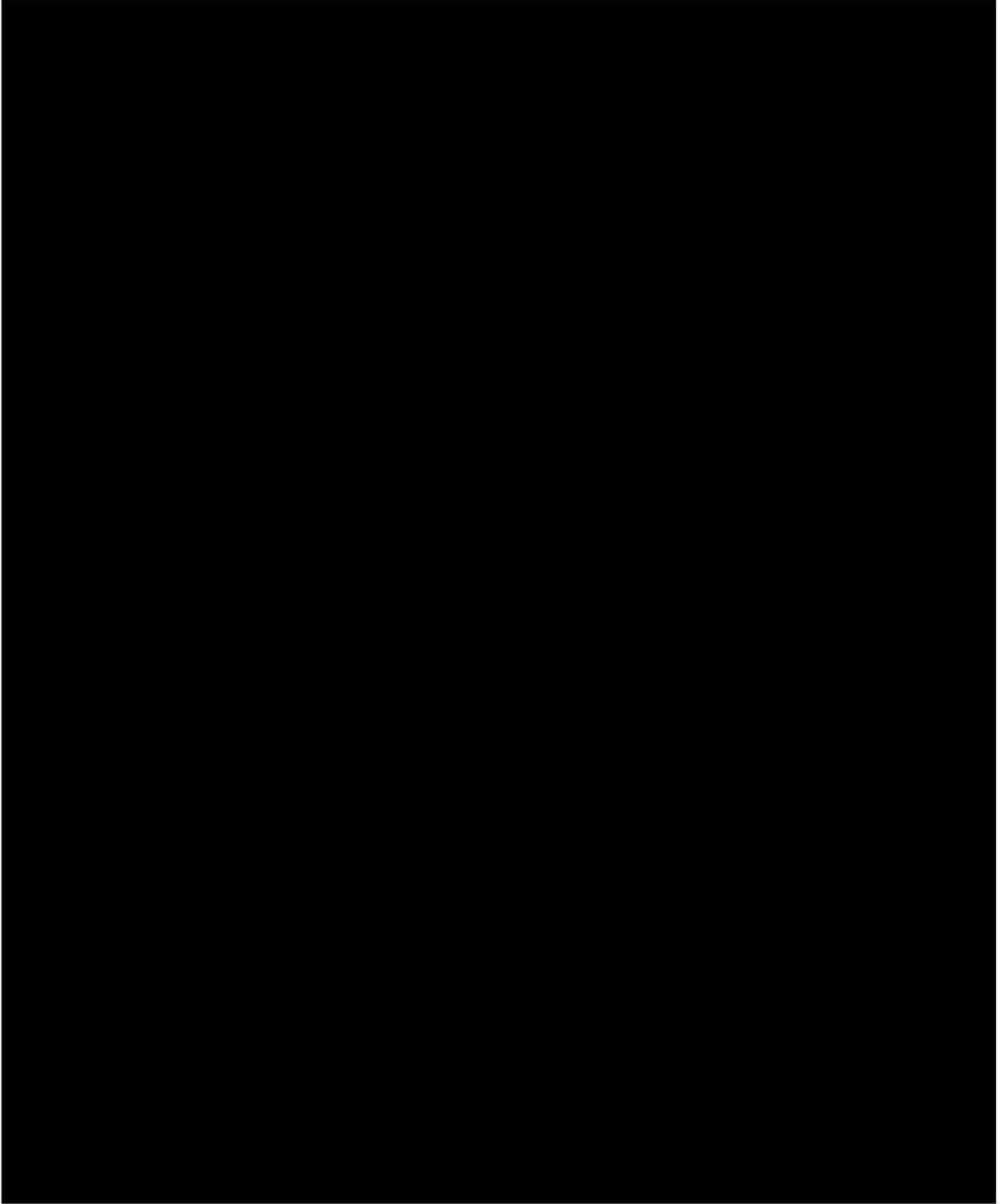


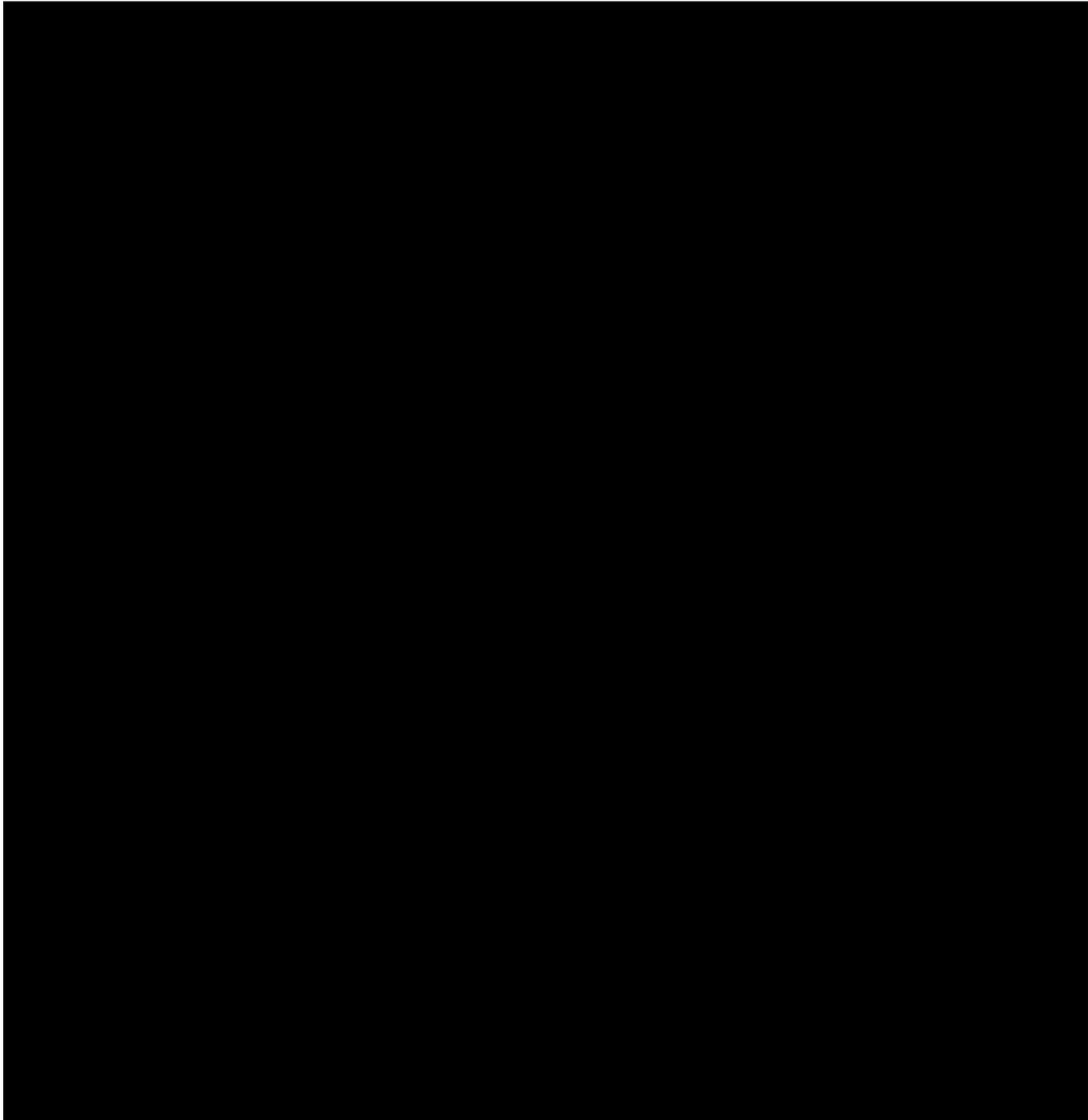




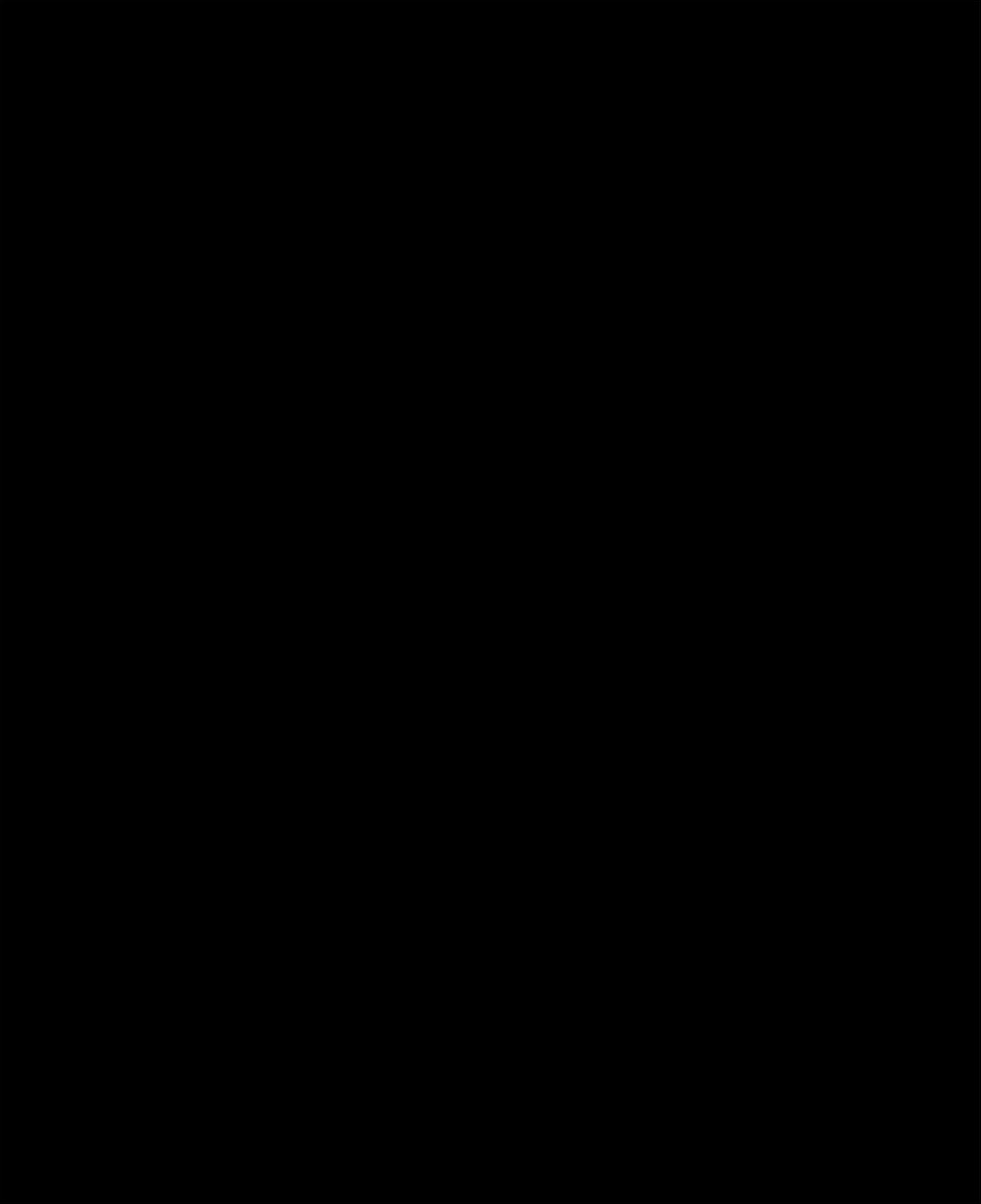


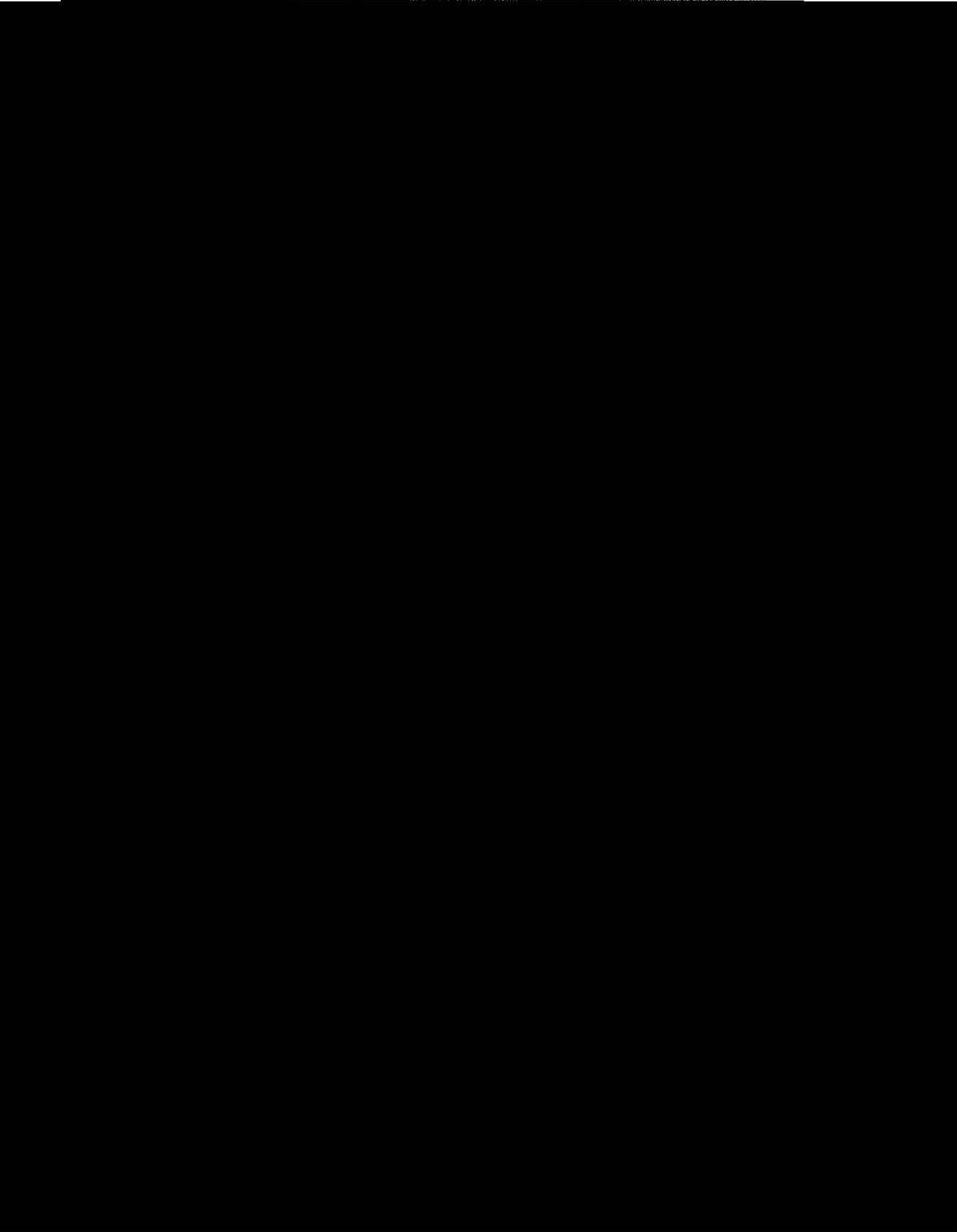


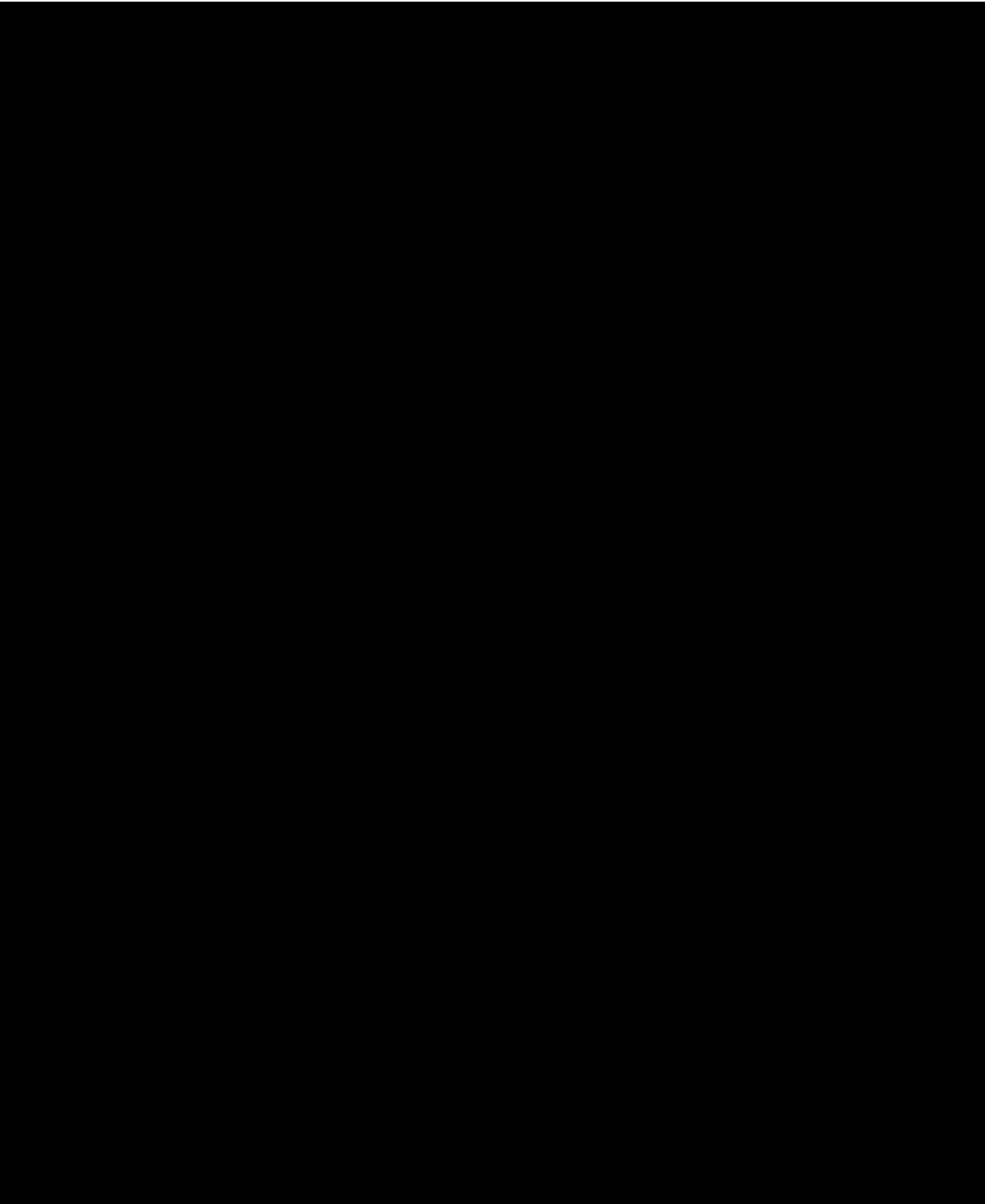


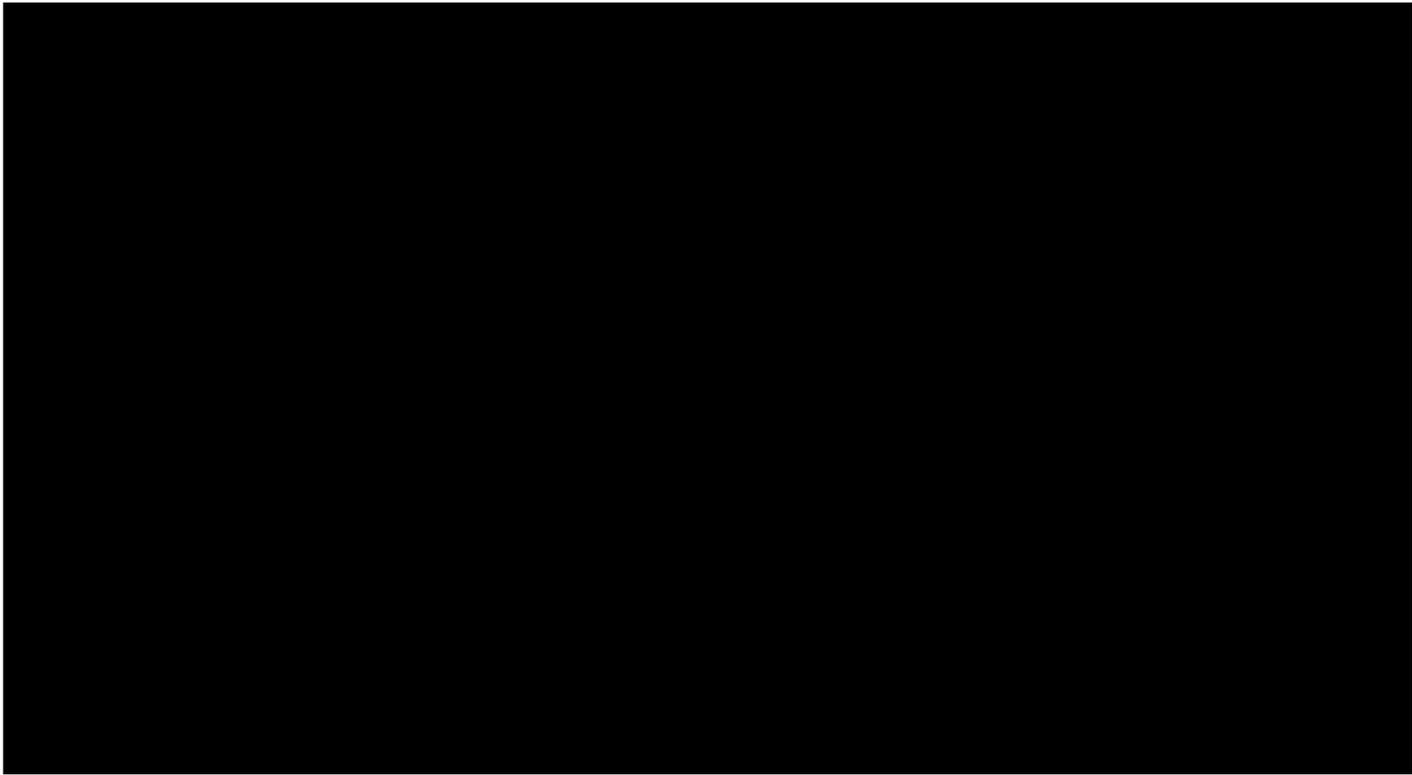


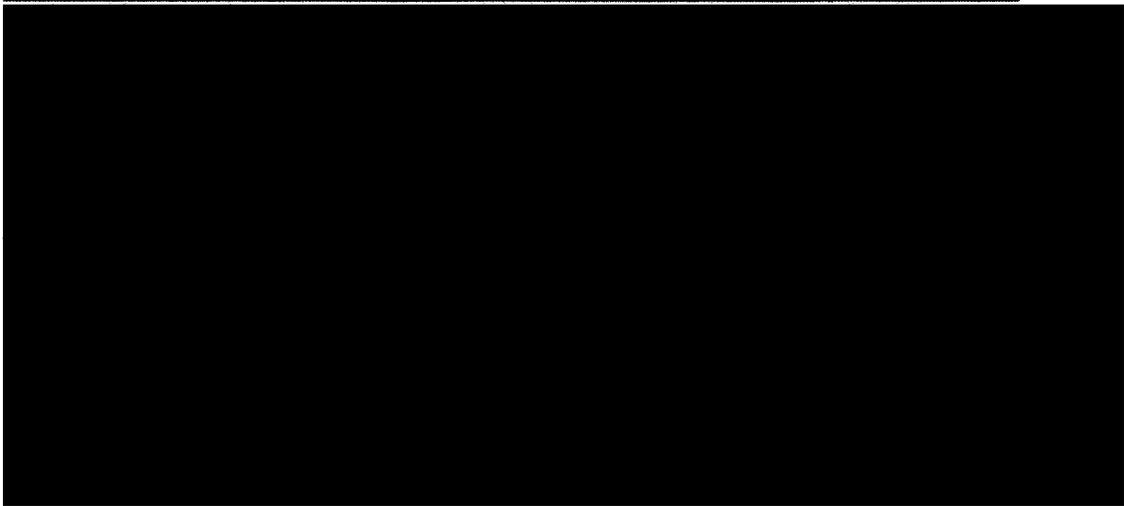


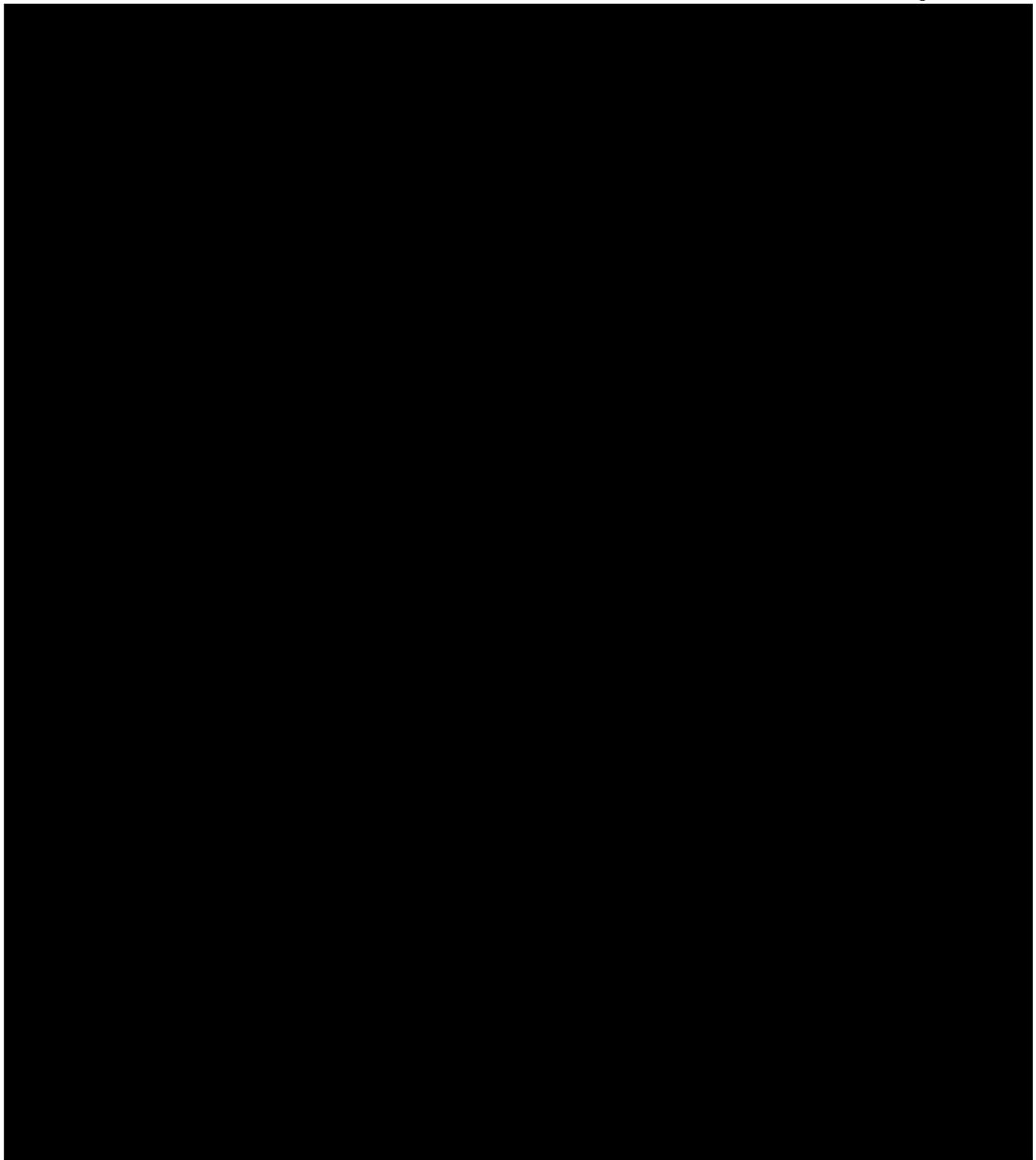


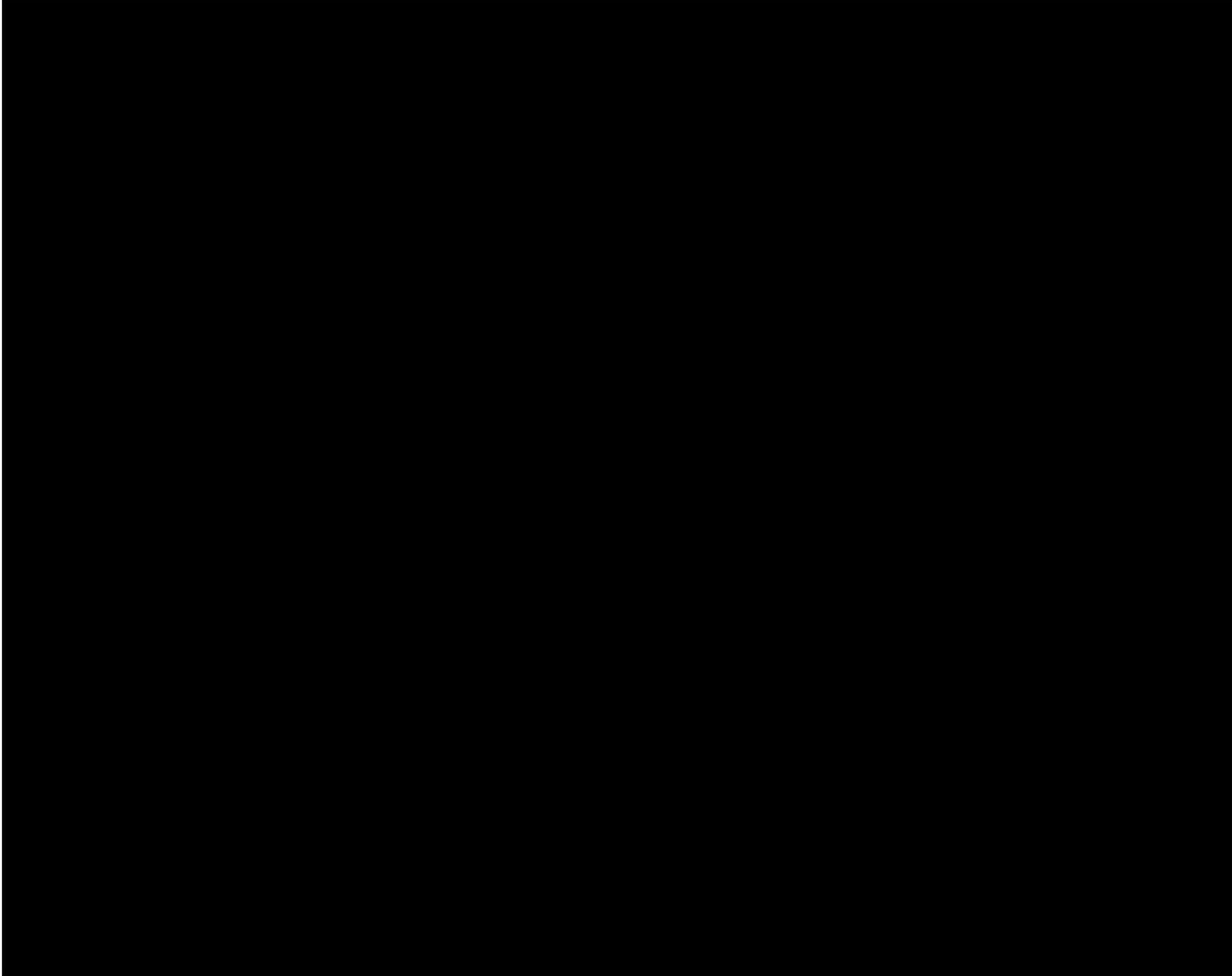


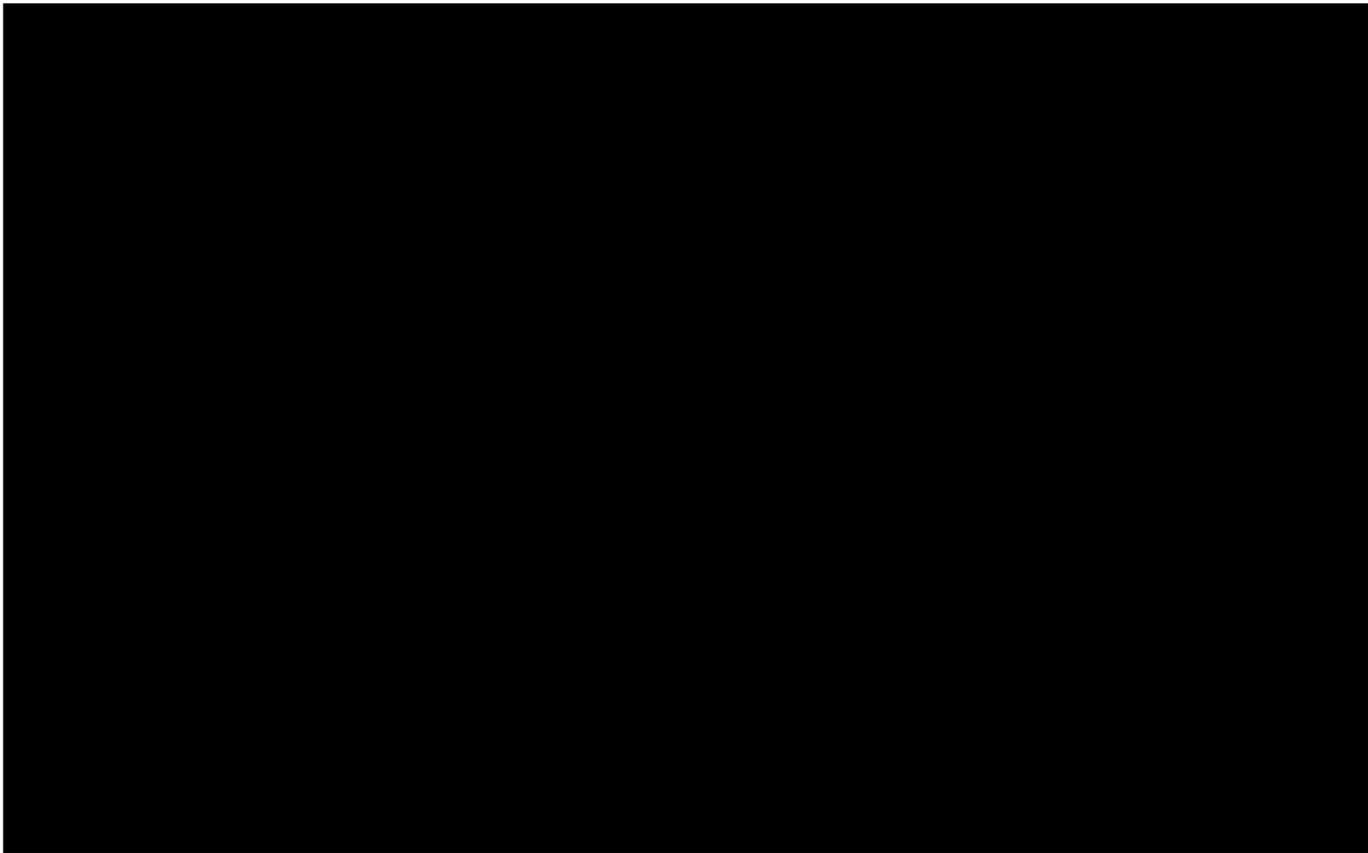












1446

POLE LICENSE AGREEMENT

THIS AGREEMENT made as of the **fifteenth** day of **March** , 1995 between LESLIE COUNTY TELEPHONE COMPANY, a corporation of the State of Kentucky, having its principal office at Hyden, Kentucky, hereinafter called **Licensor**, and GTE SOUTH INCORPORATED, a corporation of the State of Virginia, having its principal office at Durham, North Carolina, hereinafter called Licensee,

W I T N E S S E T H :

WHEREAS, Licensee furnishes telephone service (as hereinafter defined) in certain locations in Kentucky and desires to place fiber cable from **Wooton, KY** towards Hyden, KY along KY Highway #80 to Bear Branch, KY, which will require attachments to _____ poles belonging to Leslie County Telephone Company; and

WHEREAS, **Licensor** is willing to permit, to the extent it **may** lawfully do so, the attachment of said equipment to these poles where, in its judgement, such use will not interfere with its own service requirements or, as it **may** be advised, the service requirements of other joint users, including considerations of economy and safety.

NOW, THEREFORE, in consideration of the mutual covenants, terms and conditions herein contained, the parties hereto do mutually covenant and agree as follows:

ARTICLE I
SCOPE OF AGREEMENT

1. Licensor hereby agrees to license and permit Licensee to attach its equipment, on the poles specified, subject to the conditions and limitations contained herein.

2. Licensee agrees to secure from the proper authorities permission to erect and maintain its equipment on the specified poles, provided such authorities exist, and shall secure any and all consents, permits, or licenses that may be legally required for its operation hereunder. Prior to the execution of the Agreement, Licensee shall deliver to Licensor documentation satisfactory to Licensor evidencing that all such franchises, consents, permits or licenses have been obtained. In the event any such franchise, license, permit or consent is revoked or is thereafter denied to Licensee for any reason, permission to attach to Licensor's poles so affected shall immediately terminate, Licensee shall forthwith remove its equipment from Licensor's poles and Licensor at its option may forthwith terminate this Agreement.

3. Upon notice from Licensor to Licensee that the cessation of the use of any pole or poles has been requested or directed by Federal, State or municipal authorities, or property owners, permission to attach to such pole or poles shall immediately terminate and Licensee shall forthwith remove its equipment therefrom.

14. Whenever, pursuant to the provisions of this Agreement, Licensee shall be required to remove its attachments from any pole, such removal shall be made, except as otherwise specifically provided, within sixty (60) days following the giving of notice to Licensee by **Licensor** to so remove. Upon failure of Licensee to remove such attachments within sixty (60) days or as otherwise required, **Licensor** may remove them and charge all costs associated with such removal to Licensee.

15. Licensee agrees that it shall not **intersest** poles where **Licensor's** facilities are located not shall it locate poles, guys, or other facilities where they will interfere with access to **Licensor's** poles or to poles to be constructed by **Licensor** in the specified location.

16. Nothing herein contained shall give to Licensee the right to pace a **crossarm** on any pole. If a **crossarm** is required to accommodate the facilities of Licensee, Licensee shall state the reasons **therefor** in writing to **Licensor**, and if **Licensor** agrees to permit the placing of a **crossarm**, Licensee agrees to reimburse **Licensor** any cost **Licensor** incurs to facilitate the addition of such **crossarm**.

17. Nothing in this Agreement shall be construed to obligate **Licensor** to grant Licensee permission to use any particular pole and **Licensor** at its discretion may revoke permission theretofore granted to Licensee with respect to any particular pole.

18. Licensor reserves to itself, its successors and assigns the right to maintain its poles and to operate its facilities thereon in such manner as will best enable it to fulfill its public service requirements. Licensor or other joint users shall not be liable to Licensee for any interruption to the service of Licensee or for interference with the operation of the equipment of Licensee arising in any manner whatsoever.

ARTICLE IV

RENTAL

19. Licensee shall pay to Owner annually on the first day of March of each year during the term of this Agreement, a rental in the amount of [REDACTED] per pole.

ARTICLE V

TERM AND TERMINATION OF AGREEMENT

20. This Agreement, if not previously terminated in accordance with the provisions hereof, shall continue in effect for a term of five (5) years and thereafter until terminated as provided herein. The Agreement may be terminated at the end of said time or at any time thereafter by either party giving to the other party at least ninety- (90) days written notice. Upon termination of the Agreement in accordance with any of its terms, Licensee shall remove its said equipment from the poles of Licensor within sixty (60) days thereafter.

21. Licensee may at any time remove its equipment attached to any pole or poles of Licensor, but shall immediately give

Licensors written notice of such removal.

22. The Licensors may abandon any said pole at any time upon written notice to the Licensee. The Licensee shall within sixty (60) days after such notice, either purchase the pole from the Licensors or remove its attachments therefrom, and the failure of the Licensee to remove its attachments within said sixty (60) days shall be deemed an election to purchase the pole at a price equal to its salvage value.

23. If Licensee shall fail to comply with any of the provisions of this Agreement, including the specifications herein before referred to, or defaults in any of its obligations under this Agreement, and shall fail within thirty (30) days after written notice from Licensors to correct such default or non-compliance, Licensors may, at its option forthwith terminate this Agreement in its entirety or, at its election, revoke the permit covering the pole or poles involved in such default or non-compliance.

24. This Agreement shall be subject to termination by Licensors without notice, or where circumstances permit, upon thirty (30) days written notice to Licensee, upon valid objection being made by or on behalf of any governmental authority property asserting jurisdiction thereon.

ARTICLE VI

INDEMNIFICATION

25. Each party shall and hereby does indemnify and hold the other party and its officers, employees and agents free and

harmless from any and all legal and other expenses, suits, claims, damages, costs, fines, penalties, liabilities or other obligations of whatsoever kind, including but not limited to damage or destruction of property and injury or death of persons, resulting from or connected with the indemnifying party's performance under this Agreement, including but not limited to the operation, maintenance or defective condition of such party's equipment, or any act or omission of such Party's officers, employees, and agents provided, however, that nothing in this section or elsewhere in this Agreement shall make any party hereto liable for consequential damages or loss of profits.

26. The Licensor shall not be liable to the Licensee for any interruption to, not interference with the operations of, the wires of the Licensee on said poles caused by the operations of the Licensor; nor shall the Licensor be responsible for any loss or damage caused by objection to the stringing of said wires of Licensee, by any corporation or person owning property on which, or abutting upon which, said pole line or fixtures thereon, or any part thereof is located, or because of interference with said pole line, wires or fixture thereon by any third person, or because of the objections or interference of any public authorities. It will be the responsibility of the Licensor and the Licensee to notify the other party immediately of any damages.

27. Licensee shall exercise special precautions to avoid

damage to facilities of **Licensor** and of other joint users on said poles by virtue of Licensee's operations and hereby assumes all responsibility for any and all loss for such damage. Licensee shall make an immediate report to **Licensor** of the occurrence of any such damage and hereby agrees to reimburse **Licensor** for the expense incurred in making repairs necessitated thereby.

ARTICLE VII

PROTECTION AGAINST CLAIMS FOR LIBEL AND SLANDER, COPYRIGHT AND PATENT INFRINGEMENT

28. Licensee shall indemnify, protect, and hold harmless **Licensor** from and against any and all claims for libel and/or slander, and copyright and/or patent infringement arising by reason of attachment by Licensee of its equipment to **Licensor's** poles pursuant to this Agreement.

ARTICLE VIII

GENERAL

29. Licensee shall not assign, transfer, or sublet this Agreement, or any of the privileges hereby granted to it.

30. Nothing herein contained shall be construed as affecting the rights or privileges previously conferred by **Licensor** to others, by contract or otherwise, to use the poles covered by this Agreement, and **Licensor** shall have the right to continue to extend such rights or privileges; the attachment privileges granted hereunder shall at all times be subject to such contracts and arrangements and nothing contained herein shall be construed as affecting the right of **Licensor** to grant

attachment privileges to such other parties as it may desire.

31. No use, however extended, of **Licensor's** poles under this Agreement shall create or vest in Licensee any ownership or property right in said poles, but Licensee's rights herein shall be and remain a mere license. Nothing herein contained shall be construed to compel **Licensor** to maintain any of its poles for a period longer than that demanded by its own service requirements.

32. It is expressly agreed that the **Licensor** is not obligated to secure or guarantee any right-of-way or franchise for the Licensee, and no use, however extended, of the **Licensor's** poles under this Agreement shall be taken as creating or vesting in the Licensee any right, title or interest in any franchise or easement which the **Licensor** may possess.

33. The joint occupancy herein provided for and the work to be done hereunder shall be subject to the terms and conditions hereof, which shall constitute a specific agreement in connection herewith and shall supersede, except as to matters not covered herein, any provisions in other contracts, if any, heretofore entered into between the parties hereto or their predecessor companies.

34. Failure to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

ARTICLE IX
PAYMENT OF BILLS

35. All amounts payable by Licensee to **Licensors** under the provisions of this Agreement shall, unless otherwise specified, be payable within thirty (30) days after presentation of bills therefor. Non-payment of any such amounts when due shall constitute a default under this Agreement.

ARTICLE X
NOTICE

36. Any notice provided in this Agreement to be given by either party hereto to the owner shall be deemed to have been duly given when made in writing and deposited in the United States mail, postage prepaid, addressed as follows:

To **Licensors**:

Leslie County Telephone Company
Main Street
Hyden, Kentucky 41749

To: Licensee:

GTE South Incorporated
3725 Nicholasville Rd. SRC2
Lexington, KY 40503

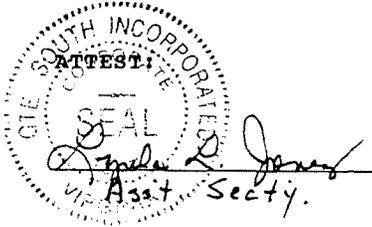
IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed as of the day and year first above written.

ATTEST:

LESLIE COUNTY TELEPHONE COMPANY

Julia L. Austin

By: *[Signature]*



GTE SOUTH INCORPORATED

By: *[Signature]*

Form 30030

CATV POLE LEASE AGREEMENT

THIS AGREEMENT made as of the 24th day of November, 1980, between
 GENERAL TELEPHONE COMPANY OF KENTUCKY, a corporation of the
 State of Delaware, having its principal office at
Lexington, Kentucky, hereinafter called Licensor,
 and Scottsville Cable T.V. Company, a corporation of the
 State of _____, having its principal office at
 _____, hereinafter called Licensee,

W I T N E S S E T H:

WHEREAS, Licensee (proposes to furnish) (~~is furnishing~~) a CATV service, as
 hereinafter defined, to residents of SCOTTSVILLE and
 (intends to erect and maintain) (~~has erected and is maintaining~~) an antenna
 tower (s) located at SCOTTSVILLE
 and (proposes to install) (~~has installed~~) coaxial television cables, amplifiers
 and drop wires, wires and appliances together with associated cable messengers,
 anchors and other appurtenances, hereinafter sometimes collectively called the
 "equipment," throughout the area to be served and desires (to attach) (~~to~~
~~continue to attach~~) such equipment to poles of Licensor and/or to poles used
 jointly by Licensor and other companies; and

WHEREAS, Licensor is willing (to permit) (~~to continue to permit~~), to the
 extent it may lawfully do so, the attachment of said equipment to its poles where,
 in its judgment, such use will not interfere with its own service requirements or,
 it may be advised, the service requirements of other joint users, including
 considerations of economy and safety.

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NOW, THEREFORE, in consideration of the mutual covenants, terms and conditions herein contained, the parties hereto do mutually covenant and agree as follows:

ARTICLE I

DEFINITIONS

1. All references herein to "Licensor's poles" or "its poles" shall mean poles solely owned by the Licensor, jointly owned by Licensor or the pole space rented or obtained by other arrangements by Licensor from another owner.

2. All references herein to "joint user" shall mean (1) a company or municipality which together with Licensor has a percentage ownership in a pole, (2) a public utility company or municipality which has attachment privileges on Licensor's poles, or (3) a public utility company which owns poles on which Licensor has attachment privileges.

3. All references herein to "CATV service" shall mean the transmission to subscribers of off-the-air pick up of broadcast signals or the transmission without separate charge of locally originated closed circuit television to the subscribers of off-the-air service.

ARTICLE II

SCOPE OF AGREEMENT

4. Licensor hereby agrees to license and permit Licensee (to attach) (to continue to attach) its equipment, for the primary purpose of furnishing CATV service within the area outlined in red on the map attached hereto as Exhibit A; to such of its poles as are, in the judgment of the Licensor, suitable and available for such attachments, subject to the conditions and limitations contained herein.

- 3 -

5. Licensee agrees that its equipment (to be attached) (attached) to Licensor's poles shall be installed for the purpose of providing CATV service and shall be used primarily for furnishing CATV service. Any residual channel capacity, however, may be used by Licensee for any lawful purpose.

6. Licensee agrees to secure from the proper franchising authority, a franchise to erect and maintain its equipment within public streets, highways and other thoroughfare, provided such franchising authority exists, and shall secure any and all consents, permits or licenses that may be legally required for its operations hereunder. Prior to the execution of the Agreement, Licensee shall deliver to Licensor documentation satisfactory to Licensor evidencing that all such franchises, consents, permits or licenses have been obtained.

7. Licensee agrees to assist in, and bear the expense of, securing any consents, permits or licenses that may be required by Licensor by reason of this Agreement.

ARTICLE III

APPLICATION FOR PERMISSION TO ATTACH

8. At least ninety (90) days prior to the time Licensee desires to attach its equipment to any of Licensor's poles, it shall make written application on the form marked Exhibit B attached hereto and made a part hereof, in the number of copies from time to time prescribed by Licensor. Upon approval of said application, Licensor shall return one copy of Exhibit B to the Licensee bearing the endorsement of its permission.

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9. Upon receiving such endorsed copy of said application, but not sooner, Licensee shall have the right, subject to Section 13 herein, to install, maintain and use its equipment described in said application upon the poles identified therein, provided that Licensee shall complete each installation within such time limit as may be specified on said approved application; provided, however, that before commencing any such installation, Licensee shall notify Licensor of the time when it proposes to do such work sufficiently in advance thereof so that Licensor may arrange to have its representative present when such work is performed and, in the event Licensor elects to have its representative present, Licensee shall reimburse Licensor for the cost and expense thereof.

10. Where costs are involved in the rearrangement of Licensor's or other facilities to accommodate Licensee's equipment, two signed copies of said application shall be returned to Licensee detailing the costs in the space provided thereon for that purpose. Approval of said application by Licensor is subject to receiving authorization from Licensee, on said application in the space provided thereon for that purpose, to make changes and rearrangements, at Licensee's sole risk and expense, detailed by Licensor with said copies of said application.

11. Licensee shall not have the right to place, nor shall it place, any additional equipment upon any pole used by it hereunder without first making application therefor and receiving Licensor's permission to do so, all as prescribed in Section 8 herein; nor shall Licensee change the position of any equipment attached to any such pole without Licensor's prior written approval. The provisions of this Section shall not restrict the attachment of television drops to television crossarms or television cable messenger. It is agreed that a charge of [REDACTED] dollars (\$ [REDACTED]) per attachment shall be levied against and paid by Licensee to Licensor for any unauthorized attachment made by Licensee to Licensor's poles or facilities. This charge will be in addition to rental charges from the time of said unauthorized attachment, rearrangement costs, or other appropriate charges.

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In the event that the time of the unauthorized attachment cannot be determined it shall be deemed to have occurred on the date succeeding the day on which the last joint survey was made in accordance with paragraph 14 hereof.

12. It is agreed and understood that in the case of jointly-used poles, permission to attach thereto shall be subject to Licensor's obtaining approval from such joint users and/or owners whenever necessary.

ARTICLE IV

SPECIFICATIONS

13. Licensee, at its own cost and expense, shall construct, maintain and replace its attachments on Licensor's poles in accordance with (i) such requirements and specifications as Licensor shall from time to time prescribe, (ii) EEI Publication M12 entitled "Specifications for the Construction and Maintenance of Jointly Used Wood Pole Lines Carrying Supply and Communication Circuits", (iii) the requirements and specifications of the National Electrical Safety Code, Sixth Edition, and any amendments or revisions of said specifications or code, (iv) in compliance with any rules or orders now in effect or that hereafter may be issued by any regulatory Commission or other authority having jurisdiction, and (v) the requirements and specifications of the National Electrical Code 1965 Edition and any amendments or revisions of said specifications or code. In addition, all attachments shall be made by Licensee in accordance with this Agreement and Exhibits 1-10 attached hereto and made a part hereof. Licensee agrees to comply, at its sole risk and expense, with the specifications of all Exhibits attached hereto, as revised from time to time by Licensor in accordance with the provisions of this Article IV.

ARTICLE V

INSTALLATION AND MAINTENANCE OF ATTACHMENTS AND POLES

14. The exact location of licensee's attachments on poles shall be determined from a joint survey to be made, at such times as shall be mutually

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- 5 -

agreed upon, by representatives of Licensor, Licensee and, if desired by a joint user, its representative. Licensor may inspect each new installation of Licensee on its poles and in the vicinity of its lines or appliances and may make periodic inspections of the entire plant of Licensee as plant conditions may warrant; and Licensee shall, on demand, reimburse Licensor for the cost of such surveys and inspections. Such inspections shall not operate to relieve Licensee of any responsibility, obligation or liability assumed under this Agreement.

15. Licensor at its option and at the sole risk and expense of Licensee, may make the attachment of Licensee's equipment to poles solely owned by Licensor and joint users' poles whenever, in its judgment, Licensor deems such procedure to be appropriate. Licensee agrees to furnish all such materials and equipment and further agrees, on demand, to reimburse Licensor for the entire installation costs thereby incurred. Licensee shall deposit with Licensor, prior to such installation, sufficient sums estimated by Licensor to be adequate to reimburse it for such work. In individual cases where, in Licensor's judgment, such procedure is desirable, Licensor may install such equipment upon poles owned by others at the request of Licensee and upon prior written approval of the owners of such poles, and Licensee will reimburse Licensor for the entire expense thereby incurred.

16. Where Licensee's attachments can be accommodated on poles of Licensor by rearranging or changing the facilities of Licensor or other joint users, Licensee agrees to pay Licensor in advance the cost of making such rearrangements or changes. Strengthening of poles (guying) required to accommodate the attachments of Licensee and the bonding of Licensee's strand to that of Licensor shall be performed by Licensee at his sole risk and expense. Such work, however, may be performed by Licensor at its option, and in such event Licensee shall pay to Licensor in advance the cost of all such work.

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17. Upon written notice from Licensor, Licensee shall relocate or replace its equipment attached to Licensor's poles, or transfer the same to substituted poles, or perform any other work in connection with said equipment that may be requested by Licensor, at Licensee's sole risk and expense; provided, however, that in cases of emergency Licensor may, at Licensee's sole risk and expense, arrange to relocate or replace the facilities attached to said poles by Licensee, transfer them to substituted poles or perform any other work in connection with said facilities that may be required in the maintenance, replacement, removal or relocation of said poles, the facilities thereon or the equipment which may be placed thereon, or for the service needs of Licensor.

18. Licensee shall notify Licensor of the time when it proposes to replace any of its equipment attached to Licensor's poles sufficiently in advance thereof so that Licensor may decide whether it should perform such work pursuant to paragraph 15 hereof and, in such event, Licensee shall reimburse Licensor for the entire expense thereby incurred.

19. All tree trimming required on account of Licensee's equipment shall be done by Licensee at its sole risk and expense and in a manner satisfactory to Licensor and any other joint users.

20. Licensee shall, at its sole risk and expense, maintain all of its attachments on Licensor's poles in safe condition and in thorough repair.

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21. Licensor reserves to itself, its successors and assigns the right to maintain its poles and to operate its facilities thereon in such manner as will best enable it to fulfill its public service requirements. Licensor or other joint users shall not be liable to Licensee for any interruption to the service of Licensee or for interference with the operation of the equipment of Licensee arising in any manner whatsoever.

22. Nothing herein contained shall give to the Licensee the right to place a crossarm on any pole. If a crossarm is required to accommodate the facilities of the Licensee, then Licensee shall so state the reasons therefore in its application for attachment.

23. Licensee shall not at any time make any additions to, or changes in, the location of its attachments on the poles covered by this Agreement without the prior written consent of Licensor except, in cases of emergency, when oral permission shall have been obtained from Licensor's authorized representative at Elizabethtown, Kentucky - Attention Engineering Dept. and subsequently confirmed in writing.

24. If Licensee should require the location of its equipment upon any public thoroughfare or other public or private property in the conduct of its business in the territory covered by this Agreement and Licensor shall not have pole facilities so located to fulfill Licensee's requirements, Licensee shall notify Licensor of its need for such pole facilities in order that Licensor may determine whether it wishes to place pole facilities in such locations for Licensor's requirements. If Licensor so elects, it shall erect pole facilities in such locations adequate to meet the service requirements of both Licensee and Licensor, and Licensee shall thereupon make application for permission to place its equipment thereon as provided in this Agreement.

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25. Nothing in this Agreement shall be construed to obligate Licensor to grant Licensee permission to use any particular pole and Licensor at its discretion may revoke permission theretofore granted to Licensee with respect to any particular pole.

26. Whenever, pursuant to the provisions of this Agreement, Licensee shall be required to remove its attachments from any pole, such removal shall be made, except as otherwise specifically provided, within thirty (30) days following the giving of notice to Licensee by Licensor to so remove. Upon failure of Licensee to remove such attachments within such thirty (30) days or as otherwise required, Licensor may remove them and charge all costs associated with such removal to Licensee.

27. Licensee agrees that it shall not intersert poles where Licensor's facilities are located nor shall it locate poles, guys, or other facilities where they will interfere with access to Licensor's poles or to poles to be constructed by Licensor.

ARTICLE VI

COST OF POLE REPLACEMENTS

28. Whenever Licensee applies for permission to attach to a pole that is considered by Licensor to be insufficient in height or strength for accommodation of Licensee's attachments, or in the event that Licensor or a joint user of the pole shall require the space occupied by Licensee's existing attachments, Licensor shall notify Licensee of such fact and of the estimated cost to Licensee of replacing such pole with a pole which will accommodate the attachments of Licensee, Licensor and any such joint user. Within thirty (30) days of such notification, Licensee shall either notify Licensor (i) of its approval of such replacement or (ii) of its cancellation of the application with respect to such pole or (iii) in the case of existing attachments, of its election to remove its attachments from the pole.

WIN2583

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29. In the event of licensee's approval of such replacement, Licensor shall replace the pole and Licensee shall pay to Licensor in advance the charges therefor, computed as follows:

The total cost of the new pole, the removal of the old pole, the transferring of Licensor's and any such joint user's attachments from the old to the new pole and such other costs, if any, necessitated by Licensee's requirements, less the total of the following: accrued depreciation on the old pole, salvage, if any, and the cost of such portion of the new pole, if any, which represents space reserved for the use of Licensor or any such joint user greater than that provided for them on the old pole less appropriate contribution by any other licensee.

ARTICLE VII

RIGHTS OF WAY, LEGAL AUTHORITY AND DEFAULT

30. Upon execution of this Agreement, Licensee shall submit evidence satisfactory to Licensor of its authority to erect and maintain its equipment within public streets, highways and other thoroughfares and shall secure any necessary license, permit or consent from Federal, state or municipal authorities and from the owners of property now or hereafter required to construct and maintain such equipment at the locations of poles of Licensor to which it desires to attach. In the event any such franchise, license, permit or consent is revoked or is thereafter denied to Licensee for any reason, permission to attach to Licensor's

- 11 -

poles shall immediately terminate, Licensee shall forthwith remove its equipment from Licensor's poles and Licensor at its option may forthwith terminate this Agreement.

31. Upon notice from Licensor to Licensee that the cessation of the use of any pole or poles has been requested or directed by Federal, state or municipal authorities, or property owners, permission to attach to such pole or poles shall immediately terminate and Licensee shall forthwith remove its equipment therefrom.

32. If Licensee shall fail to comply with any of the provisions of this Agreement, including the specifications hereinbefore referred to, or defaults in any of its obligations under this Agreement, and shall fail within thirty (30) days after written notice from Licensor to correct such default or non-compliance, Licensor may, at its option forthwith terminate this Agreement in its entirety or, at its election, revoke the permit covering the pole or poles involved in such default or non-compliance.

ARTICLE VIII

33. For the privilege of placing and maintaining attachments on Licensor's poles, Licensee shall pay annually to Licensor the sum of 4.50 dollars for each such pole times the total number of poles used by Licensee on the date of computation. Rentals shall be payable annually in advance to Licensor on the first day of January of each year during which this agreement remains in effect.

From the effective date of the permit for such attachments, which shall be the date when Licensor's poles are available for the attachment of Licensee's equipment, to the date from which the annual rentals provided in the paragraph above shall accrue, the rental per month or fraction thereof shall be payable on a prorated basis.

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34. In the event that Licensor files a tariff during the term of this Agreement covering attachments made to its poles, Licensor reserves the right to substitute the rates and charges covered by such tariff in place of the rentals set forth in Section 33 above.

ARTICLE IX

TERM AND TERMINATION OF AGREEMENT

35. This Agreement, if not previously terminated in accordance with the provisions hereof, shall continue in effect for a term of one (1) years and thereafter until terminated as provided herein. The Agreement may be terminated at the end of said time or at any time thereafter by either party giving to the other party at least ninety (90) days' written notice. Upon termination of the Agreement in accordance with any of its terms, Licensee shall remove its said equipment from all poles of Licensor within thirty (30) days thereafter.

36. Licensee may at any time remove its equipment attached to any pole or poles of Licensor, but shall immediately give Licensor written notice of such removal in the form of Exhibit C attached hereto and made a part hereof. No credit or refund of any rental shall be allowed Licensee on account of such removal.

37. This Agreement shall be subject to termination by Licensor without notice, or, where circumstances permit, upon five (5) days written notice to Licensee, upon objection being made by or on behalf of any governmental authority asserting proper jurisdiction thereon.

WIN2586

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ARTICLE XINDEMNITY AND INSURANCE

38. Licensee shall indemnify, protect and hold harmless Licensor and other joint users of said poles from and against any and all loss, costs, claims, demands, damage and/or expense arising out of any demand, claim, suit or judgment for damages to property and injury to or death of persons, including the officers, agents and employees of either party hereto and other joint users of said poles, including payment made under any Workmen's Compensation Law or under any plan for employees' disability and death benefits, which may arise out of or be caused by the erection, maintenance, presence, use or removal of said equipment or by the proximity of the respective cables, wires, apparatus and appliances of the parties hereto or other joint users of said poles, or arising out of any act or omission or alleged act or omission of Licensee, including any claims and demands of customers of Licensee or others, and irrespective of any fault, failure, negligence or alleged negligence on the part of Licensor or of any other joint user of said poles.

39. Licensee shall carry insurance, at its sole cost and expense, to protect the parties hereto and other joint users of said poles from and against any and all such claims and demands and from and against any and all actions, judgments, costs, expenses and liabilities of every name and nature which may arise or result, directly or indirectly, from or by reason of the acts or omissions of Licensee hereunder and irrespective of any fault, failure, negligence or alleged negligence on the part of Licensor or of any other joint user of said poles. The amounts of such insurance against liability due to personal injury to or death of persons shall be \$250,000 as to any one person and \$500,000 as to any one accident.

WIN2587

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The amounts of such insurance against liability due to property damage shall be \$100,000 as to each accident and \$300,000 aggregate. Licensee shall also carry such insurance as will fully protect both it and Licensor from all claims under any Workmen's Compensation Laws that may be applicable.

40. All insurance required shall remain in force for the entire life of this Agreement. The Company or Companies issuing such insurance shall be approved by Licensor, and Licensor and other joint user shall be named as an additional insured in each of such policies. Licensee shall submit to Licensor certificates by each such Company to the effect that it has insured Licensee, Licensor and other joint users for all liabilities of Licensee, Licensor and other joint users under this Agreement and that it will not cancel or change any policy of insurance issued to Licensee except after thirty (30) days notice to Licensor, and on request, shall submit to Licensor any such policies of insurance for its approval. If renewal insurance premiums are not paid by Licensee prior to said 30 days notice, Licensor shall have the right to pay said premiums and be reimbursed by Licensee upon demand. Licensee shall promptly advise an authorized representative of Licensor of all claims relating to damage to property or injury to or death of persons, arising or alleged to have arisen in any manner by, or directly or indirectly associated with, the erection, maintenance, presence, use or removal of Licensee's equipment.

41. Licensee shall furnish bond or satisfactory evidence of contractual insurance coverage in the amount of five thousand dollars (\$5,000) to guarantee the payment of any sums which may become due to Licensor for rentals, inspections or for work performed by Licensor for the benefit of Licensee under this Agreement, including the removal of Licensee's equipment pursuant to any of the provisions hereof. Such amount shall apply so long as Licensee attaches its equipment to no

- 15 -

more than one hundred (100) poles of Licensor. In the event that Licensee attaches its said equipment to more than one hundred (100) poles of Licensor, Licensee shall furnish further surety in the amount of five thousand dollars (\$5,000) for each additional fifty (50) poles, of Licensor so used.

42. Licensee shall exercise special precautions to avoid damage to facilities of Licensor and of other joint users on said poles and hereby assumes all responsibility for any and all loss for such damage. Licensee shall make an immediate report to Licensor of the occurrence of any such damage and hereby agree to reimburse Licensor for the expense incurred in making repairs necessitated thereby.

ARTICLE XI

PROTECTION AGAINST CLAIMS FOR LIBEL AND SLANDER, COPYRIGHT AND PATENT INFRINGEMENT

43. Licensee shall indemnify, protect and hold harmless Licensor from and against any and all claims for libel and slander, copyright and/or patent infringement arising by reason of attachment by Licensee of its equipment to Licensor's poles pursuant to this Agreement.

ARTICLE XII

GENERAL

44. Licensee shall not assign, transfer or sublet this Agreement, or any of the privileges hereby granted to it, without the prior written consent of Licensor.

45. No use, however extended, of Licensor's poles under this Agreement shall create or vest in Licensee any ownership or property right in said poles, but Licensee's rights therein shall be and remain a mere license. Nothing herein contained shall be construed to compel Licensor to maintain any of its poles for a period longer than that demanded by its own service requirements.

46. Nothing herein contained shall be construed as affecting the rights or privileges previously conferred by Licensor to others, by contract or otherwise, to use any poles covered by this Agreement, and Licensor shall have the right to continue to extend such rights or privileges; the attachment privileges granted hereunder shall at all times be subject to such contracts and arrangements and nothing contained herein shall be construed as affecting the right of Licensor to grant attachment privileges to such other parties as it may desire to do so.

47. Failure to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

48. Subject to the provisions of Section 44 above, this Agreement shall extend to and bind the successors and assigns of the parties hereto.

ARTICLE XIII

PAYMENT OF BILLS

49. All amounts payable by Licensee to Licensor under the provisions of this Agreement shall, unless otherwise specified, be payable within thirty (30) days after presentation of bills therefor. Non-payment of any such amounts when due shall constitute a default under this Agreement.

To Licensor:

GENERAL TELEPHONE COMPANY OF KENTUCKY

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed as of the day and year first above written.

Attest: GENERAL TELEPHONE COMPANY OF KENTUCKY

Thomas E. Brasley
Secretary

By F. J. [Signature]

ASSIGNMENT AND ACCEPTANCE

KNOW ALL MEN BY THESE PRESENTS:

FOR VALUABLE CONSIDERATION, receipt and sufficiency of which is hereby acknowledged, the undersigned ("Assignor(s)"), hereby assign to THOMAS COMMUNICATIONS, INC., a Kentucky corporation ("Assignee"), all of its or their right, title and interest in and to the attached CATV Pole Lease Agreement, dated the 24th day of November, 1980, between General Telephone Company of Kentucky, a Delaware corporation, as Licensor, and Scottsville Cable T.V. Company, as Licensee. Assignee hereby accepts the foregoing Assignment and agrees to be bound by the terms and conditions of the document(s) referred to herein and to perform the obligations of Assignor(s) thereunder. Dated this 16 day of July 1983, 1983.

THOMAS COMMUNICATIONS, INC.

SCOTTVILLE CABLE T.V. COMPANY

By: Thomas J. Gullett
Thomas J. Gullett, President
("Assignee")

By: Thomas J. Gullett
Partner
By: Thomas A. Shank
Partner
("Assignor(s)")

CONSENT TO ASSIGNMENT

The undersigned hereby consents to the foregoing assignment, this 12th day of July, 1983.

GENERAL TELEPHONE COMPANY
OF KENTUCKY

By: C. E. Brown
VICE PRESIDENT—NETWORK
Title: ENGINEERING & CONSTRUCTION

Attest:
Lynette L. Jones
Assistant Secretary

Handwritten initials
APPROVED
AS TO FORM
JTG
LAW DEPT.

Erin M. Welton
Contract Paralegal



600 Hidden Ridge
Irving, TX 75038

Legal Department
HQE02H60

Phone 972 718-3289
Fax: 972 719-7162
erin.welton@verizon.com

February 19, 2002

**VIA CERTIFIED MAIL, RETURN RECEIPT REQUESTED
AND REGULAR MAIL**

Mediacom Southeast LLC
Attn: Mr. Scotty Powers
90 Main Street
Benton, KY 42025

MAR 19 2002

Re: Agreement between Continental Telephone Company of Kentucky, Inc.
and Tele-Media Cable Company, dated 2/1/82 (the "Agreement")

Dear Sir or Madam:

On October 31, 2001, Verizon South Inc. ("Verizon") entered into a definitive agreement (the "Purchase Agreement") with Kentucky ALLTEL, Inc., a subsidiary of ALLTEL Corporation ("ALLTEL"). Under the terms of the Purchase Agreement Verizon will transfer to ALLTEL certain telephone operations and related assets located in Kentucky (the "Transaction"). The above referenced Agreement is one of the assets to be transferred as a part of the Transaction.

Until the closing of the Transaction, Verizon will continue to operate in the current manner and will continue to be responsible to perform those obligations under the Agreement that arise prior to the transfer to ALLTEL. Upon Closing of the Transaction, ALLTEL will be assigned all of Verizon's rights and obligations under the Agreement, to the extent such obligations arise after the closing date.

By this letter, Verizon is requesting your consent to the assignment of the Agreement to ALLTEL as a part of the Transaction. Please indicate your consent by executing the letter where indicated in the space provided below and returning it in the enclosed pre-paid envelope at your earliest convenience, but by no later than **March 12, 2002**. The enclosed copy should be retained for your records. By consenting to the assignment of the Agreement you also agree that, after the closing of the Transaction, Verizon will have no further obligations to you under the Agreement, and that ALLTEL shall be responsible for all obligations thereunder after the closing.

Your consent will remain effective through the closing of the Transaction. You will be contacted by ALLTEL who will advise you of the closing date and the new contact information.

KY-712.031

WIN2592

Mediacom Southeast LLC
February 19, 2002
Page 2

We appreciate your prompt attention to this matter. Should you have any questions, please contact the undersigned at (972)718-3289 or Paula Valdez at (972)718-4902.

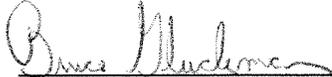
Sincerely,



Erin M. Welton
Contract Paralegal

Accepted and Agreed by
Mediacom Southeast LLC

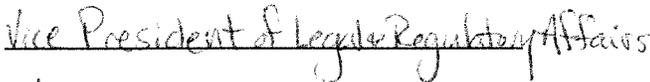
By:



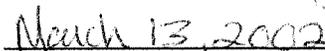
Name:



Title:



Date:



Erin M. Welton
Contract Paralegal



Legal Department
600 Hidden Ridge
HQE02H60
P.O.Box 152092
Irving, TX 75038

Phone 972 718-3289
Fax: 972 719-7162
erin.welton@verizon.com

January 31, 2002

VIA CERTIFIED MAIL, RETURN RECEIPT REQUESTED
AND REGULAR MAIL

MAY 21 2002

Tele-Media Cable Company
Attn: April Holbert
P.O. Box 1434
White House, TN 37188

Re: CATV Pole Lease Agreement between General Telephone Company of Kentucky and Tele-Media Cable Company, dated 11/24/80 (the "Agreement")

Dear Sir or Madam:

On October 31, 2001, Verizon South Inc. ("Verizon") entered into a definitive agreement (the "Purchase Agreement") with Kentucky ALLTEL, Inc., a subsidiary of ALLTEL Corporation ("ALLTEL"). Under the terms of the Purchase Agreement Verizon will transfer to ALLTEL certain telephone operations and related assets located in Kentucky (the "Transaction"). The above referenced Agreement is one of the assets to be transferred as a part of the Transaction.

Until the closing of the Transaction, Verizon will continue to operate in the current manner and will continue to be responsible to perform those obligations under the Agreement that arise prior to the transfer to ALLTEL. Upon Closing of the Transaction, ALLTEL will be assigned all of Verizon's rights and obligations under the Agreement, to the extent such obligations arise after the closing date.

By this letter, Verizon is requesting your consent to the assignment of the Agreement to ALLTEL as a part of the Transaction. Please indicate your consent by executing the letter where indicated in the space provided below and returning it in the enclosed pre-paid envelope at your earliest convenience, but by no later than **February 21, 2002**. The enclosed copy should be retained for your records. By consenting to the assignment of the Agreement you also agree that, after the closing of the Transaction, Verizon will have no further obligations to you under the Agreement, and that ALLTEL shall be responsible for all obligations thereunder after the closing.

KY-712.032

WIN2594

Tele-Media Cable Company
January 31, 2002
Page 2

Your consent will remain effective through the closing of the Transaction. You will be contacted by ALLTEL who will advise you of the closing date and the new contact information.

We appreciate your prompt attention to this matter. Should you have any questions, please contact the undersigned at (972)718-3289 or Paula Valdez at (972)718-4902.

Sincerely,



Erin M. Welton
Contract Paralegal

Accepted and Agreed by
Tele-Media ~~Cable~~ Company *OF SOUTHWEST KENTUCKY*

By: *Wayne P. Harrison*

Name: *WAYNE P. HARRISON*

Title: *VICE PRESIDENT & GENERAL MANAGER*

Date: *2/6/02*

Erin M. Welton
Contract Paralegal



Legal Department
600 Hidden Ridge
HQE02H60
P.O.Box 152092
Irving, TX 75038

Phone 972 718-3289
Fax: 972 719-7162
erin.welton@verizon.com

January 31, 2002

**VIA CERTIFIED MAIL, RETURN RECEIPT REQUESTED
AND REGULAR MAIL**

Tele-Media Cable Company
Attn: April Holbert
P.O. Box 1434
White House, TN 37188

MAY 21 2002

Re: Agreement between Contel of Kentucky, Inc. and Tele-Media Cable Company, dated 4/16/92 (the "Agreement")

Dear Sir or Madam:

On October 31, 2001, Verizon South Inc. ("Verizon") entered into a definitive agreement (the "Purchase Agreement") with Kentucky ALLTEL, Inc., a subsidiary of ALLTEL Corporation ("ALLTEL"). Under the terms of the Purchase Agreement Verizon will transfer to ALLTEL certain telephone operations and related assets located in Kentucky (the "Transaction"). The above referenced Agreement is one of the assets to be transferred as a part of the Transaction.

Until the closing of the Transaction, Verizon will continue to operate in the current manner and will continue to be responsible to perform those obligations under the Agreement that arise prior to the transfer to ALLTEL. Upon Closing of the Transaction, ALLTEL will be assigned all of Verizon's rights and obligations under the Agreement, to the extent such obligations arise after the closing date.

By this letter, Verizon is requesting your consent to the assignment of the Agreement to ALLTEL as a part of the Transaction. Please indicate your consent by executing the letter where indicated in the space provided below and returning it in the enclosed pre-paid envelope at your earliest convenience, but by no later than **February 21, 2002**. The enclosed copy should be retained for your records. By consenting to the assignment of the Agreement you also agree that, after the closing of the Transaction, Verizon will have no further obligations to you under the Agreement, and that ALLTEL shall be responsible for all obligations thereunder after the closing.

Your consent will remain effective through the closing of the Transaction. You will be contacted by ALLTEL who will advise you of the closing date and the new contact information.

KY-712.030

WIN2596

Tele-Media Cable Company
January 31, 2002
Page 2

We appreciate your prompt attention to this matter. Should you have any questions, please contact the undersigned at (972)718-3289 or Paula Valdez at (972)718-4902.

Sincerely,



Erin M. Welton
Contract Paralegal

Accepted and Agreed by
Tele-Media ~~Cable~~ Company *OF THE CUMBERLAND GAP*

By:


Name: WAYNE P. HARRISON

Title: VICE PRESIDENT & GENERAL MANAGER

Date: 2/6/02

**Amendment to the Agreement
Between
Windstream Communications, Inc.
and
BellSouth Telecommunications, Inc.
d/b/a AT&T Alabama, AT&T Florida, AT&T Georgia,
AT&T Kentucky, AT&T Louisiana, AT&T Mississippi,
AT&T North Carolina, AT&T South Carolina and
AT&T Tennessee
dated May 13, 2007**

Pursuant to this Amendment, (the "Amendment"), Windstream Communications, Inc. (Windstream), and BellSouth Telecommunications, Inc. d/b/a AT&T Alabama, AT&T Florida, AT&T Georgia, AT&T Kentucky, AT&T Louisiana, AT&T Mississippi, AT&T North Carolina, AT&T South Carolina and AT&T Tennessee ("AT&T"), hereinafter referred to collectively as the "Parties," hereby agree to amend that certain Interconnection Agreement between the Parties dated May 13, 2007, (Agreement) to be effective thirty (30) calendar days after the date of the last signature executing the Amendment (Effective Date).

WHEREAS, AT&T and Windstream entered into the Agreement on May 13, 2007 and;

NOW THEREFORE, in consideration of the mutual provisions contained herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties hereby covenant and agree as follows:

1. All of the other provisions of the Agreement, dated May 13, 2007, shall remain in full force and effect.
2. Either or both of the Parties are authorized to submit this Amendment to the respective state regulatory authorities for approval subject to Section 252(e) of the Federal Telecommunications Act of 1996.
3. In entering into this Amendment, neither Party waives, and each Party expressly reserves, any rights, remedies or arguments it may have at law or under the intervening law or regulatory change provisions in the underlying Agreement (including intervening law rights asserted by either Party via written notice predating this Amendment) with respect to any orders, decisions, legislation or proceedings and any remands thereof, which the Parties have not yet fully incorporated into this Agreement or which may be the subject of further review.

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LICENSE AGREEMENT

for

RIGHTS OF WAY (ROW), CONDUITS, AND POLE ATTACHMENTS

Between

BELLSOUTH TELECOMMUNICATIONS, INC.

**d/b/a AT&T Alabama, AT&T Florida, AT&T Georgia, AT&T Kentucky, AT&T Louisiana, AT&T Mississippi,
AT&T North Carolina, AT&T South Carolina and
AT&T Tennessee
(Licensor)**

And

Windstream Communications, Inc

(Licensee)

Licensee desires to conduct business in the following area(s):

AL KY LA MS TN FL GA NC SC

or

AT&T Southeast Region 9-State

RIGHTS OF WAY (ROW), CONDUITS AND POLE ATTACHMENTS

This Agreement, together with the terms and conditions of general applicability contained throughout this Agreement, sets forth the terms and conditions under which AT&T shall afford to Licensee access to AT&T's Poles, Ducts, Conduits and Rights of Way, pursuant to the Act. To the extent applicable, this Agreement also sets forth the terms and conditions applicable to request to attach to Joint Use Poles and the relevant defined terms shall be construed to include such Joint Use Poles.

1. DEFINITIONS

Definitions in General. Except as the context otherwise requires, the terms defined in this Section shall, as used herein, have the meanings set forth in this Section 1.

- 1.1 Anchor. The term Anchor refers to a device, structure, or assembly which stabilizes a Pole and holds it in place. An Anchor assembly may consist of a rod and fixed object or plate, typically embedded in the ground, which is attached to a guy strand or guy wire, which, in turn, is attached to the Pole. The term Anchor does not include the guy strand which connects the Anchor to the Pole and includes only those Anchors which are owned by AT&T, as distinguished from Anchors which are owned and controlled by other persons or entities.
- 1.2 Anchor/Guy Strand. The term Anchor/Guy Strand refers to supporting wires, typically stranded together, or other devices attached to a Pole and connecting that Pole to an Anchor or to another Pole for the purpose of increasing Pole stability. The term Anchor/Guy Strand includes, but is not limited to, strands sometimes referred to as Anchor strands, down guys, guy strands, and Pole-to-pole guys.
- 1.3 Application. The process of requesting information related to records, Pole and/or Conduit availability, or make-ready requirements for AT&T owned or controlled Facilities. Each Application is limited in size to a maximum of (1) 100 consecutive Poles or (2) 10 consecutive Manhole sections or 5000 feet, whichever is greater. The Application includes (but is not limited to) request for records, records investigation and/or a field investigation, and Make-Ready Work.
- 1.4 Communications Act of 1934. The terms Communications Act of 1934 and Communications Act refer to the Communications Act of June 19, 1934, 48 Stat. 1064, as amended, including the provisions codified as 47 U.S.C. Sections 151 et seq. The Communications Act includes the Pole Attachment Act of 1978, as defined in 1.27 following.
- 1.5 Assigned. The term Assigned, when used with respect to Conduit or Duct space or Poles, refers to any space in such Conduit or Duct or on such Pole that is occupied by a telecommunications service provider or a municipal or other governmental authority. To ensure the judicious use of Poles and Conduits, space Assigned to a telecommunications service provider must be physically occupied by the service provider, be it AT&T or a new entrant, within twelve (12) months of the space being Assigned.

- 1.6 **AT&T-9STATE.** The term AT&T-9STATE shall be defined as the states of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina and Tennessee.
- 1.7 **Available.** The term Available, when used with respect to Conduit or Duct space or Poles, refers to any usable space in such Conduit or Duct or on such Pole not assigned to a specific provider at the applicable time.
- 1.8 **Conduit.** The term Conduit means a structure containing one or more Ducts, usually placed in the ground, in which cables or wires may be installed.
- 1.9 **Conduit Occupancy.** The terms Conduit Occupancy and Occupancy refer to the presence of wire, cable, optical conductors, or other Facilities within any portion of AT&T's Conduit System.
- 1.10 **Conduit System.** The term Conduit System refers to any combination of Ducts, Conduits, Manholes, and Handholes joined to form an integrated whole. In this Agreement, the term refers to Conduit Systems owned or controlled by AT&T.
- 1.11 **Cost.** The term Cost as used herein refers to charges made by AT&T to Licensee for specific work performed, and shall be (a) the actual charges made by subcontractors to AT&T for work and/or, (b) if the work was performed by AT&T employees, it shall be calculated on an individual case basis, based on the estimated amount of work to be performed.
- 1.12 **Duct.** The term Duct refers to a single enclosed tube, pipe, or channel for enclosing and carrying cables, wires, and other Facilities. As used in this Agreement, the term Duct includes Inner-Ducts created by subdividing a Duct into smaller channels.
- 1.13 **Facilities.** The terms Facility and Facilities refer to any property or equipment utilized in the provision of telecommunication services.
- 1.14 The acronym FCC refers to the Federal Communications Commission.
- 1.15 **Handholes.** The term Handhole refers to an enclosure, usually below ground level, used for the purpose of installing, operating, and maintaining facilities in a Conduit. A Handhole is too small to permit personnel to physically enter.
- 1.16 **Inner-Duct.** The term Inner-Duct refers to a pathway created by subdividing a Duct into smaller channels.
- 1.17 **Joint User.** The term Joint User refers to a utility which has entered into an agreement with AT&T providing reciprocal rights of attachment of Facilities owned by each party to the Poles, Ducts, Conduits and Rights of Way owned by the other party.
- 1.18 **Joint Use Pole.** A pole not owned by AT&T, but upon which AT&T maintains its Facilities.
- 1.19 **Lashing.** The term Lashing refers to the attachment of a Licensee's Sheath or Inner-Duct to a supporting strand.
- 1.20 **License.** The term License refers to any License issued pursuant to this Agreement and may, if the context requires, refer to Conduit Occupancy or Pole attachment Licenses issued by AT&T prior to the date of this Agreement.

- 1.21 Licensee. The term Licensee refers to a person or entity which has entered or may enter into an agreement or arrangement with AT&T permitting such person or entity to place its Facilities in AT&T's Conduit System or attach its Facilities to AT&T's Poles or Anchors.
- 1.22 Make-Ready Work. The term Make-Ready Work refers to all work performed or to be performed to prepare AT&T's Conduit Systems, Poles or Anchors and related Facilities for the requested occupancy or attachment of Licensee's Facilities. Make--Ready work includes, but is not limited to, clearing obstructions (e.g., by rodding Ducts to ensure clear passage), the rearrangement, transfer, replacement, and removal of existing Facilities on a Pole or in a Conduit System where such work is required solely to accommodate Licensee's Facilities and not to meet AT&T's business needs or convenience. Make-Ready work may require "dig-ups" of existing Facilities and may include the repair, enlargement or modification of AT&T's Facilities (including, but not limited to, Conduits, Ducts, Handholes and Manholes) or the performance of other work required to make a Pole, Anchor, Conduit or Duct usable for the initial placement of Licensee's Facilities.
- 1.23 Manhole. The term Manhole refers to an enclosure, usually below ground level and entered through a hole on the surface covered with a cast iron or concrete Manhole cover, which personnel may enter and use for the purpose of installing, operating, and maintaining Facilities in a Conduit.
- 1.24 Occupancy. The term Occupancy shall refer to the physical presence of telecommunication Facilities in a Duct, on a Pole, or within a Right of Way.
- 1.25 Person Acting on Licensee's Behalf. The terms Person Acting on Licensee's Behalf, personnel performing work on Licensee's behalf, and similar terms include both natural persons and firms and ventures of every type, including, but not limited to, corporations, partnerships, limited liability companies, sole proprietorships, and joint ventures. The terms Person Acting on Licensee's Behalf, personnel performing work on Licensee's behalf, and similar terms specifically include, but are not limited to, Licensee, its officers, directors, employees, agents, representatives, attorneys, contractors, subcontractors, and other persons or entities performing services at the request of or as directed by Licensee and their respective officers, directors, employees, agents, and representatives.

- 1.26 Person Acting on AT&T's Behalf. The terms Person Acting on AT&T's Behalf, personnel performing work on AT&T's behalf, and similar terms include both natural persons and firms and ventures of every type, including but not limited to corporations, partnerships, limited liability companies, sole proprietorships, and joint ventures. The terms Person Acting on AT&T's Behalf, personnel performing work on AT&T's behalf, and similar terms specifically include, but are not limited to, AT&T, its officers, directors, employees, agents, representatives, attorneys, contractors, subcontractors, and other persons or entities performing services at the request or on behalf of AT&T and their respective officers, directors, employees, agents, and representatives.
- 1.27 Pole. The term Pole refers to both utility Poles and Anchors but only to those utility Poles and Anchors owned or controlled by AT&T, and does not include utility Poles or Anchors with respect to which AT&T has no legal authority to permit attachments by other persons or entities.
- 1.28 Pole Attachment Act. The terms Pole Attachment Act and Pole Attachment Act of 1978 refer to those provisions of the Communications Act of 1934, as amended, now codified as 47 U.S.C. § 224.
- 1.29 Pre-License Survey. The term Pre-License Survey refers to all work and activities performed or to be performed to determine whether there is adequate capacity on a Pole or in a Conduit or Conduit System (including Manholes and Handholes) to accommodate Licensee's Facilities and to determine what Make-Ready Work, if any, is required to prepare the Pole, Conduit or Conduit System to accommodate Licensee's Facilities.
- 1.30 Right of Way (ROW). The term Right of Way/Rights of Way refer(s) to the right to use the land or other property of another party to place Poles, Conduits, cables, other structures and equipment, or to provide passage to access such structures and equipment. A Right of Way may run under, on, or above public or private property (including air space above public or private property) and may include the right to use discrete space in buildings, building complexes, or other locations.
- 1.31 Sheath. The term Sheath refers to a single outer covering containing communications wires, fibers, or other communications media.
- 1.32 Spare Capacity. The term Spare Capacity refers to any Poles, Conduit, Duct or Inner-Duct not currently assigned or subject to a pending Application for attachment/occupancy. Spare Capacity does not include an Inner-Duct (not to exceed one Inner-Duct per party) reserved by AT&T, Licensee, or a Third Party for maintenance, repair, or emergency restoration.
- 1.33 State. When capitalized, the term "State" (as used in terms such as "this State") refers to the State, for which this Agreement applies.

1.34 Third Party. The terms Third Party and Third Parties refer to persons and entities other than Licensee and AT&T. Use of the term Third Party does not signify that any such person or entity is a party to this Agreement or has any contractual rights hereunder.

2. SCOPE OF AGREEMENT

2.1 Undertaking of AT&T. AT&T shall provide Licensee with equal and nondiscriminatory access to Pole space, Conduits, Ducts, and Rights of Way on terms and conditions equal to those provided by AT&T to itself or to any other telecommunications service provider. Further, AT&T shall not withhold or delay assignment of such Facilities to Licensee because of the potential or forecasted needs of itself or other parties.

2.2 Attachments and Occupancies Authorized by this Agreement. AT&T shall issue one or more Licenses to Licensee authorizing Licensee to attach Facilities to AT&T's owned or controlled Poles and to place Facilities within AT&T's owned or controlled Conduits, Ducts or Rights of Way under the terms and conditions set forth in this Section and the Telecommunications Act of 1996.

2.2.1 Unless otherwise provided herein, authority to attach Facilities to AT&T's owned or controlled Poles, to place Facilities within AT&T's owned or controlled Conduits, Ducts or Rights of Way shall be granted only in individual Licenses granted under this Agreement and the placement or use of such Facilities shall be determined in accordance with such Licenses and procedures established in this Agreement.

2.2.2 Licensee agrees that its attachment of Facilities to AT&T's owned or controlled Poles, occupancy of AT&T's owned or controlled Conduits, Ducts or Rights of Way shall take place pursuant to the licensing procedures set forth herein, and AT&T agrees that it shall not unreasonably withhold or delay issuance of such Licenses.

2.2.3 Licensee may not sublease or otherwise authorize any Third Party to use any part of the AT&T Facilities licensed to Licensee under this Agreement, except that Licensee may lease its own Facilities to Third Parties, or allow affiliates to overlash cables to Licensee cables. Notwithstanding the above, upon notice to AT&T, Licensee may permit Third Parties who have an agreement with AT&T to overlash to existing Licensee attachments in accordance with the terms and conditions of such Third Party's agreement with AT&T, and Licensee may lease dark fiber to a Third Party.

- 2.3 Licenses. Subject to the terms and conditions set forth in this Agreement, AT&T shall issue to Licensee one or more Licenses authorizing Licensee to place or attach Facilities in or to specified Poles, Conduits, Ducts or Rights of Way owned or controlled by AT&T located within this state on a first come, first served basis. AT&T may deny a License Application if AT&T determines that the Pole, Conduit or Duct space specifically requested by Licensee is necessary to meet AT&T's present needs, or is Licensed by AT&T to another Licensee, or is otherwise unavailable based on engineering concerns. AT&T shall provide written notice to Licensee within a reasonable time specifying in detail the reasons for denying Licensee's request. AT&T shall have the right to designate the particular Duct(s) to be occupied; the location and manner in which Licensee's Facilities will enter and exit AT&T's Conduit System and the specific location and manner of installation for any associated equipment which is permitted by AT&T to occupy the Conduit System.
- 2.4 Access and Use of Rights-of-Way. AT&T acknowledges that it is required by the Telecommunications Act of 1996 to afford Licensee access to and use of all associated Rights of Way to any sites where AT&T's owned or controlled Poles, Manholes, Conduits, Ducts or other parts of AT&T's owned or controlled Conduit Systems are located.
- 2.4.1 AT&T shall provide Licensee with access to and use of such Rights of Way to the same extent and for the same purposes that AT&T may access or use such Rights of Way, including but not limited to access for ingress, egress or other access and to construct, utilize, maintain, modify, and remove Facilities for which Pole attachment, Conduit Occupancy, or ROW use Licenses have been issued, provided that any agreement with a Third Party under which AT&T holds such rights expressly or impliedly grants AT&T the right to provide such rights to others.
- 2.4.2 Where AT&T notifies Licensee that AT&T's agreement with a Third Party does not expressly or impliedly grant AT&T the ability to provide such access and use rights to others, upon Licensee's request, AT&T will use its best efforts to obtain the owner's consent and to otherwise secure such rights for Licensee. Licensee agrees to reimburse AT&T for the reasonable and demonstrable costs incurred by AT&T in obtaining such rights for Licensee.
- 2.4.3 In cases where a Third Party agreement does not grant AT&T the right to provide access and use rights to others as contemplated in 2.4.1 and AT&T, despite its best efforts, is unable to secure such access and use rights for Licensee in accordance with 2.4.2, or, in the case where Licensee elects not to invoke its rights under 2.4.1 or 2.4.2, Licensee shall be responsible for obtaining such permission to access and use such Rights of Way. AT&T shall cooperate with Licensee in obtaining such permission and shall not prevent or delay any Third Party assignment of ROW's to Licensee.

- 2.4.4 Where AT&T has any ownership or Rights of Way to buildings or building complexes, or within buildings or building complexes, AT&T shall offer to Licensee through a License or other attachment.
- 2.4.4.1 The right to use any available space owned or controlled by AT&T in the building or building complex to install Licensee equipment and Facilities; and
- 2.4.4.2 Ingress and egress to such space.
- 2.4.5 Except to the extent necessary to meet the requirements of the Telecommunications Act of 1996, neither this Agreement nor any License granted hereunder shall constitute a conveyance or assignment of any of either party's rights to use any public or private Rights of Way, and nothing contained in this Agreement or in any License granted hereunder shall be construed as conferring on one party any right to interfere with the other party's access to any such public or private Rights of Way.
- 2.5 No Effect on AT&T's Right to Convey Property. Nothing contained in this Agreement or in any License issued hereunder shall in any way affect the right of AT&T to convey to any other person or entity any interest in real or personal property, including any Poles, Conduit or Ducts to or in which Licensee has attached or placed Facilities pursuant to Licenses issued under this Agreement provided however that AT&T shall give Licensee reasonable advance written notice of such intent to convey.
- 2.6 No Effect on AT&T's Rights to Manage its Own Facilities. This Agreement shall not be construed as limiting or interfering with AT&T's rights set forth below, except to the extent expressly provided by the provisions of this Agreement or Licenses issued hereunder or by the Telecommunications Act of 1996 or other applicable laws, rules or regulations:
- 2.6.1 To locate, relocate, move, replace, modify, maintain, and operate AT&T's own Facilities within AT&T's Conduits, Ducts or rights-of way or any of AT&T's Facilities attached to AT&T's Poles at any time and in any reasonable manner which AT&T deems appropriate to serve its customers, avail itself of new business opportunities, or otherwise meet its business needs; or
- 2.6.2 To enter into new agreements or arrangements with other persons or entities permitting them to attach or place their Facilities to or in AT&T's Poles, Conduits or Ducts; provided, however, that such relocations, moves, replacements, modifications, maintenance and operations or new agreements or arrangements shall not substantially interfere with Licensee's Pole attachment, Conduit Occupancy or ROW use, rights provided by Licenses issued pursuant to this Agreement.

- 2.7 No Effect on Licensee's Rights to Manage its Own Facilities. This Agreement shall not be construed as limiting or interfering with Licensee's rights set forth below, except to the extent expressly provided by the provisions of this Agreement or Licenses issued hereunder or by the Telecommunications Act of 1996 or other applicable laws, rules or regulations:
- 2.7.1 To locate, relocate, move, replace, modify, maintain, and operate its own Facilities within AT&T's Conduits, Ducts or Rights of Way or its Facilities attached to AT&T's Poles at any time and in any reasonable manner which Licensee deems appropriate to serve its customers, avail itself of new business opportunities, or otherwise meet its business needs; or
- 2.7.2 To enter into new agreements or arrangements with other persons or entities permitting Licensee to attach or place its Facilities to or in such other persons' or entities' Poles, Conduits or Ducts, or Rights of Way; provided, however, that such relocations, moves, replacements, modifications, maintenance and operations or new agreements or arrangements shall not conflict with Licensee's obligations under Licenses issued pursuant to this Agreement.
- 2.8 No Right to Interfere with Facilities of Others. The provisions of this Agreement or any License issued hereunder shall not be construed as authorizing either party to this Agreement to rearrange or interfere in any way with any of the other party's Facilities, with the Facilities of other persons or entities, or with the use of or access to such Facilities by such other party or such other persons or entities, except to the extent expressly provided by the provisions of this Agreement or any License issued hereunder or by the Telecommunications Act of 1996 or other applicable laws, rules or regulations.
- 2.8.1 Licensee acknowledges that the Facilities of persons or entities other than AT&T and Licensee may be attached to or occupy AT&T's Poles, Conduits, Ducts and Rights of Way.
- 2.8.2 AT&T shall not attach, or give permission to any third parties to attach Facilities to, existing Licensee Facilities without Licensee's prior written consent. If AT&T becomes aware of any such unauthorized attachment to Licensee Facilities, AT&T shall use its best efforts to rectify the situation as soon as practicable.

- 2.8.3 With respect to Facilities occupied by Licensee or the subject of an Application for attachment by Licensee, AT&T will give to Licensee 60 days' written notice for Conduit extensions or reinforcements, 60 days' written notice for Pole line extensions, 60 days' written notice for Pole replacements, and 60 days' written notice of AT&T's intention to construct, reconstruct, expand or place such Facilities or of AT&T's intention not to maintain or use any existing Facility. Where AT&T elects to abandon or remove AT&T Facilities, the Facilities will be offered to existing occupants on a first-in, first-right to maintain basis. The party first electing to exercise this option will be required to execute the appropriate agreement with AT&T to transfer (purchase agreement) ownership from AT&T to new party, subject to then-existing licenses pertaining to such Facilities. If no party elects to maintain such Facilities, all parties will be required to remove their existing Facilities within ninety (90) days of written notice from AT&T. If an emergency or provisions of an applicable joint use agreement require AT&T to construct, reconstruct, expand or replace Poles, Conduits or Ducts occupied by Licensee or the subject of an Application for attachment by Licensee, AT&T will notify Licensee as soon as reasonably practicable of such proposed construction, reconstruction, expansion or replacement to enable Licensee, if it so desires, to request that a Pole, Conduit or Duct of greater height or capacity be utilized to accommodate an anticipated Facility need of Licensee.
- 2.8.4 Upon request and at Licensee's expense, AT&T shall remove any retired cable from Conduit Systems to allow for the efficient use of Conduit space within a reasonable period of time. AT&T retains salvage rights on any cable removed. In order to safeguard its structures and Facilities, AT&T reserves the right to remove retired cables and is under no obligation to allow Licensee the right to remove such cables. Based on sound engineering judgment, there may be situations where it would neither be feasible nor practical to remove retired cables.
- 2.8.5 Assignment of Space. Assignment of space on Poles, in Conduits or Ducts and within ROW's will be made pursuant to Licenses granted by AT&T on an equal basis to AT&T, Licensee and other telecommunication service providers.

3. REQUIREMENTS AND SPECIFICATIONS

- 3.1 Published Standards Incorporated in this Section by Reference. Licensee agrees that its Facilities shall be placed, constructed, maintained, repaired, and removed in accordance with current (as of the date when such work is performed) editions of the following publications, each of which is incorporated by reference as part of this Section :

- 3.1.1 The Blue Book Manual of Construction Procedures, Special Report SR-TAP-001421, published by Telcordia Technologies, f/k/a Bell Communications Research, Inc. ("BellCore"), and sometimes referred to as the "Blue Book";
- 3.1.2 The National Electrical Code (NEC); and
- 3.1.3 The National Electrical Safety Code (NESC).
- 3.2 Changes in Published Standards. Licensee agrees to rearrange its Facilities in accordance with changes in the standards published in the publications specified in Article 3.1 of this Agreement if required by law to do so or upon the mutual agreement of the parties.
- 3.3 Additional Electrical Design Specifications. Licensee agrees that, in addition to specifications and requirements referred to in Article 3.1 above, Licensee's Facilities placed in AT&T's Conduit System shall meet all of the following electrical design specifications:
- 3.3.1 No Facility shall be placed in AT&T's Conduit System in violation of FCC regulations.
- 3.3.2 Licensee's Facilities placed in AT&T's Conduit System shall not be designed to use the earth as the sole conductor for any part of Licensee's circuits.
- 3.3.3 Licensee's Facilities carrying more than 50 volts AC (rms) to ground or 135 volts DC to ground shall be enclosed in an effectively grounded Sheath or shield.
- 3.3.4 No coaxial cable of Licensee shall occupy a Conduit System containing AT&T's cable unless such cable of Licensee meets the voltage limitations of Article 820 of the National Electrical Code.
- 3.3.5 Licensee's coaxial cable may carry continuous DC voltages up to 1800 volts to ground where the conductor current will not exceed one-half amperes and where such cable has two separate grounded metal Sheaths or shields and a suitable insulating jacket over the outer Sheath or shield. The power supply shall be so designed and maintained that the total current carried over the outer Sheath shall not exceed 200 micro amperes under normal conditions. Conditions which would increase the current over this level shall be cleared promptly.
- 3.3.6 Neither party shall circumvent the other party's corrosion mitigation measures. Each party's new Facilities shall be compatible with the other party's Facilities so as not to damage any Facilities of the other party by corrosion or other chemical reaction.

- 3.4 Additional Physical Design Specifications. Licensee's Facilities placed in AT&T's Conduit System must meet all of the following physical design specifications:
- 3.4.1 Cables bound or wrapped with cloth or having any kind of fibrous coverings or impregnated with an adhesive material shall not be placed in AT&T's Conduit or Ducts.
- 3.4.2 The integrity of AT&T's Conduit System and overall safety of AT&T's personnel and other personnel working in AT&T's Conduit System requires that "dielectric cable" be required when Licensee's cable Facility utilizes an alternative Duct or route that is shared in the same trench by any current carrying Facility of a power utility.
- 3.4.3 New construction splices in Licensee's fiber optic and twisted pair cables shall be located in Manholes, pull boxes or Handholes.
- 3.5 Additional Specifications Applicable to Connections. The following specifications apply to connections of Licensee's Conduit to AT&T's Conduit System:
- 3.5.1 Licensee will be permitted to connect its Conduit or Duct only at the point of an AT&T Manhole. No attachment will be made by entering or breaking into Conduit between Manholes. All necessary work to install Licensee Facilities will be performed by Licensee or its contractor at Licensee's expense. In no event shall Licensee or its contractor "core bore" or make any other modification to AT&T Manhole(s) without the prior written approval of AT&T, which approval will not be unreasonably delayed or withheld.
- 3.5.2 AT&T may monitor, at Licensee's expense, the entrance and exit of Licensee's Facilities into AT&T's Manholes and the placement of Licensee's Facilities in AT&T's Manholes.
- 3.5.3 If Licensee constructs or utilizes a Duct connected to AT&T's Manhole, the Duct and all connections between that Duct and AT&T's Manhole shall be sealed, to the extent practicable, to prevent the entry of gases or liquids into AT&T's Conduit System. If Licensee's Duct enters a building, it shall also be sealed where it enters the building and at all other locations necessary to prevent the entry of gases and liquids from the building into AT&T's Conduit System.

- 3.6 Requirements Relating to Personnel, Equipment, Material, and Construction Procedures Generally. Duct clearing, rodding or modifications required to grant Licensee access to AT&T's Conduit Systems may be performed by AT&T at Licensee's expense at charges which represent AT&T's actual costs. Alternatively (at Licensee's option) such work may be performed by a contractor who demonstrates compliance with AT&T certification requirements, which certification requirements shall be consistent with F.C.C. rules. The parties acknowledge that Licensee, its contractors, and other persons acting on Licensee's behalf will perform work for Licensee (e.g., splicing Licensee's Facilities) within AT&T's Conduit System. Licensee represents and warrants that neither Licensee nor any Person Acting on Licensee's Behalf shall permit any person to climb or work on or in any of AT&T's Poles or to enter AT&T's Manholes or work within AT&T's Conduit System unless such person has the training, skill, and experience required to recognize potentially dangerous conditions relating to Pole or the Conduit Systems and to perform the work safely.
- 3.6.1 Licensee's Facilities within AT&T's Conduit System shall be constructed, placed, rearranged, modified, and removed upon receipt of License specified in 5.1. However, no such License will be required for the inspection, maintenance, repair or non-physical modifications of Licensee's Facilities.
- 3.6.2 Rodding or clearing of Ducts in AT&T's Conduit System shall be done only when specific authorization for such work has been obtained in advance from AT&T, which authorization shall not be unreasonably delayed or withheld by AT&T. The parties agree that such rodding or clearing shall be performed according to existing industry standards and practices. Licensee may contract with AT&T for performance of such work or (at Licensee's option) with a contractor who demonstrates compliance with AT&T certification requirements.
- 3.6.3 Personnel performing work on AT&T's or Licensee's behalf in AT&T's Conduit System shall not climb on, step on, or otherwise disturb the other party's or any Third Party's cables, air pipes, equipment, or other Facilities located in any Manhole or other part of AT&T's Conduit System.
- 3.6.4 Personnel performing work on AT&T's or Licensee's behalf within AT&T's Conduit System (including any Manhole) shall, upon completing their work, make reasonable efforts to remove all tools, unused materials, wire clippings, cable Sheathing and other materials brought by them to the work site.
- 3.6.5 All of Licensee's Facilities shall be firmly secured and supported in accordance with BellCore and industry standards.
- 3.6.6 Identification of Facilities in Conduit/Manholes. Licensee's Facilities shall be plainly identified with Licensee's name in each Manhole with a firmly affixed permanent tag that meets standards set by AT&T for its own Facilities.

- 3.6.6.1 Identification of Pole Attachments. Licensee's Facilities attached to AT&T Poles shall be plainly identified with Licensee's name firmly affixed at each Pole by a permanent tag that meets industry standards.
- 3.6.7 Manhole pumping and purging required in order to allow Licensee's work operations to proceed shall be performed by a vendor approved by AT&T in compliance with AT&T Practice Sec. 620-145-011BT, "Manhole Contaminants, Water, Sediment or Debris Removal and Reporting Procedures," and any amendments, revisions or supplements thereto and in compliance with all regulations and standards established by the United States Environmental Protection Agency and by any applicable state or local environmental regulators.
- 3.6.8 Planks or other types of platforms shall not be installed using cables, pipes or other equipment as a means of support. Platforms shall be supported only by cable racks.
- 3.6.9 Any leak detection liquid or device used by Licensee or personnel performing work on Licensee's Facilities within AT&T's Conduit System shall be of a type approved by AT&T or BellCore.
- 3.6.10 When Licensee or personnel performing work on Licensee's behalf are working within or in the vicinity of any part of AT&T's Poles or Conduit System which is located within, under, over, or adjacent to streets, highways, alleys or other traveled Rights of Way, Licensee and all personnel performing work on Licensee's behalf shall follow procedures which Licensee deems appropriate for the protection of persons and property. Licensee shall be responsible, at all times, for determining and implementing the specific steps required to protect persons and property at the site. Licensee will provide all traffic control and warning devices required to protect pedestrian and vehicular traffic, workers and property from danger. AT&T shall have no responsibility for the safety of personnel performing work on Licensee's behalf, for the safety of bystanders, and for insuring that all operations conform to current OSHA regulations and all other governmental rules, ordinances or statutes. AT&T reserves the right to suspend Licensee's activities on, in or in the vicinity of AT&T's Poles or Conduit System if, in AT&T's reasonable judgment, any hazardous condition arises due to the activity (including both acts and omissions) of Licensee or any personnel performing work on Licensee's behalf, which suspension shall cease when the condition has been rectified.
- 3.6.11 Except for protective screens, no temporary cover shall be placed by Licensee or personnel performing work on Licensee's behalf over an open Manhole unless it is at least four feet above the surface level of the Manhole opening.
- 3.6.12 Smoking or the use of any open flame is prohibited in AT&T's Manholes, in any other portion of AT&T's Conduit System, or within 10 feet of any open Manhole entrance; provided that this provision will not prohibit the use of spark producing tools such as electric drills, fusion splicers, etc.

- 3.6.13 Artificial lighting, when required, will be provided by Licensee. Only explosion-proof lighting fixtures shall be used.
- 3.6.14 Neither Licensee nor personnel performing work on Licensee's behalf shall allow any combustible gas, vapor, liquid, or material to accumulate in AT&T's Conduit System (including any Manhole) during work operations performed within or in the vicinity of AT&T's Conduit System.
- 3.6.15 Licensee will abide by any laws, regulations or ordinances regarding the use of spark producing tools, equipment or devices in AT&T's Manholes, in any other portions of AT&T's Conduit System, or within 10 feet of any open Manhole opening. This includes, but is not limited to, such tools as electric drills and hammers, meggers, breakdown sets, induction sets, and the like.
- 3.7 Opening of Manholes. The following requirements apply to the opening of AT&T's Manholes and the authority of AT&T personnel present when work on Licensee's behalf is being performed within or in the vicinity of AT&T's Conduit System.
- 3.7.1 AT&T's Manholes shall be opened only as permitted by AT&T's authorized employees or agents, which permission shall not be unreasonably denied or delayed.
- 3.7.2 Licensee shall notify AT&T forty-eight (48) hours in advance of any routine work operation requiring entry into any of AT&T's Manholes.
- 3.7.3 Licensee shall be responsible for obtaining any necessary authorization from appropriate authorities to open Manholes for Conduit work operations therein.
- 3.7.4 AT&T's authorized employee or agent shall not direct or control the conduct of Licensee's work at the work site. The presence of AT&T's authorized employee or agent at the work site shall not relieve Licensee or personnel performing work on Licensee's behalf of their responsibility to conduct all work operations within AT&T's Conduit System in a safe and workmanlike manner.
- 3.7.5 Although AT&T's authorized employee or agent shall not direct or control the conduct of Licensee's work at the work site, AT&T's employee or agent shall have the authority to suspend Licensee's work operations within AT&T's Conduit System if, in the reasonable discretion of such AT&T employee or agent, it appears that any hazardous conditions arise or any unsafe practices are being followed by Licensee or personnel performing work on Licensee's behalf.
- 3.8 OSHA Compliance: Notice to AT&T of Unsafe Conditions. Licensee agrees that:
- 3.8.1 Its Facilities shall be constructed, placed, maintained, repaired, and removed in accordance with the Occupational Safety and Health Act (OSHA) and all rules and regulations promulgated thereunder,

- 3.8.2 All persons acting on Licensee's behalf, including but not limited to Licensee's employees, agents, contractors, and subcontractors shall, when working on or within AT&T's Poles or Conduit System, comply with OSHA and all rules and regulations thereunder;
- 3.8.3 Licensee shall establish appropriate procedures and controls to assure compliance with all requirements of this section; and
- 3.8.4 Licensee (and any Person Acting on Licensee's Behalf) may report unsafe conditions on, in or in the vicinity of AT&T's Poles or Conduit System to AT&T.
- 3.9 Compliance with Environmental Laws and Regulations. Licensee acknowledges that, from time to time, environmental contaminants may enter AT&T's Conduit System and accumulate in Manholes or other Conduit Facilities and those certain Conduits (transite) are constructed with asbestos-containing materials. If AT&T has knowledge of the presence of such contaminants in a Conduit for which Licensee has applied for or holds a License, AT&T will promptly notify Licensee of such fact.
- Notwithstanding any of AT&T's notification requirements in this Attachment, Licensee acknowledges that some of AT&T's Conduit is fabricated from asbestos-containing materials. Such Conduit is generally marked with a designation of "C Fiber Cement Conduit," "Transite," or "Johns-Manville." Until proven otherwise, Licensee will presume that all Conduit not fabricated of plastic, tile, or wood is asbestos-containing and will handle it pursuant to all applicable regulations relating to worker safety and protection of the environment. AT&T makes no representations to Licensee or personnel performing work on Licensee's behalf that AT&T's Conduit System or any specific portions thereof will be free from environmental contaminants at any particular time. The acknowledgments and representations set forth in the two preceding sentences are not intended to relieve AT&T of any liability which it would otherwise have under applicable law for the presence of environmental contaminants in its Conduit Facilities. Licensee agrees to comply with the following provisions relating to compliance with environmental laws and regulations:
- 3.9.1 Licensee's Facilities shall be constructed, placed, maintained, repaired, and removed in accordance with all applicable federal, state, and local environmental statutes, ordinances, rules, regulations, and other laws, including but not limited to the Resource Conservation and Recovery Act (42 U.S.C. §§ 9601 et. seq.), the Toxic Substance Control Act (15 U.S.C. §§ 2601-2629), the Clean Water Act (33 U.S.C. §§ 1251 et. seq.), and the Safe Drinking Water Act (42 U.S.C. §§ 300f-300j).

- 3.9.2 All persons acting on Licensee's behalf, including but not limited to Licensee's employees, agents, contractors, and subcontractors, shall, when working on, within or in the vicinity of AT&T's Poles or Conduit System, comply with all applicable federal, state, and local environmental laws, including but not limited to all environmental statutes, ordinances, rules, and regulations.
- 3.9.3 Licensee shall establish appropriate procedures and controls to assure compliance with all requirements of this section. AT&T will be afforded a reasonable opportunity to review such procedures and controls and provide comments that will be reasonably considered in advance of their implementation. Review and comment by AT&T pursuant to this section will be provided in a timely manner.
- 3.9.4 Licensee and all personnel performing work on Licensee's behalf shall comply with such standards and practices as AT&T and Licensee may from time to time mutually agree to adopt to comply with environmental laws and regulations including, without limitation, AT&T Practice Sec. 620-145-011BT, "Manhole Contaminants, Water, Sediment or Debris Removal and Reporting Procedures". Pursuant to this practice, neither Licensee nor AT&T nor personnel performing work on either party's behalf shall discharge water or any other substance from any AT&T Manhole or other Conduit Facility onto public or private property, including any storm water drainage system, without first testing such water or substance for contaminants in accordance with mutually agreed standards and practices and determining that such discharge would not violate any environmental law, create any environmental risk or hazard, or damage the property of any person. No such waste material shall be deposited on AT&T premises for storage or disposal.
- 3.10 Compliance with Other Governmental Requirements. Licensee agrees that its Facilities attached to AT&T's Facilities shall be constructed, placed, maintained, and removed in accordance with the ordinances, rules, and regulations of any governing body having jurisdiction of the subject matter. Licensee shall comply with all statutes, ordinances, rules, regulations and other laws requiring the marking and lighting of aerial wires, cables and other structures to ensure that such wires, cables and structures are not a hazard to aeronautical navigation. Licensee shall establish appropriate procedures and controls to assure such compliance by all persons acting on Licensee's behalf, including but not limited to, Licensee's employees, agents, contractors, and subcontractors.
- 3.11 Differences in Standards or Specifications. To the extent that there may be differences in any applicable standards or specifications referred to in this Article 3, the most stringent standard or specification shall apply.

- 3.12 Licensee Solely Responsible for the Condition of Its Facilities. Licensee shall be responsible at all times for the condition of its Facilities and its compliance with the requirements, specifications, rules, regulations, ordinances, and laws specified above. In this regard, AT&T shall have no duty to Licensee to inspect or monitor the condition of Licensee's Facilities (including but not limited to splices and other Facilities connections) located within AT&T's Conduit and Ducts or any attachment of Licensee's Facilities to AT&T's Poles, Anchors, Anchor/Guy Strands or other Pole Facilities. AT&T may, however, conduct such inspections and audits of its Poles and Conduit System as AT&T determines reasonable or necessary. Such inspection and audits shall be conducted at AT&T's expense with the exception of (1) follow-up inspection to confirm remedial action after an observed Licensee violation of the requirements of this Agreement; and (2) inspection of Licensee Facilities in compliance with a specific mandate of appropriate governmental authority for which inspections the Cost shall be borne by Licensee. Either party may audit the other party's compliance with the terms of this Section. Observed safety hazards or imminent Facility failure conditions of another party shall be reported to the affected party where such party can be readily identified.
- 3.13 Efficient use of Conduit. AT&T will install Inner-Ducts to increase Duct space in existing Conduit as Facilities permit. The full complement of Inner-Ducts will be installed which can be accommodated under sound engineering principles. The number of Inner-Ducts which can reasonably be installed will be determined by AT&T.
- 4** **ADDITIONAL LEGAL REQUIREMENTS**
- 4.1 Third Party Property Owners. Licenses granted under this Section authorize Licensee to place Facilities in, or attach Facilities to, Poles, Conduits and Ducts owned or controlled by AT&T but do not affect the rights of landowners to control terms and conditions of access to their property.
- 4.1.1 Licensee agrees that neither Licensee nor any persons acting on Licensee's behalf, including but not limited to Licensee's employees, agents, contractors, and subcontractors, shall engage in any conduct which damages public or private property in the vicinity of AT&T's Poles or Conduit System, interferes in any way with the use or enjoyment of public or private property except as expressly permitted by the owner of such property, or creates a hazard or nuisance on such property (including, but not limited to, a hazard or nuisance resulting from any abandonment or failure to remove Licensee's Facilities or any construction debris from the property, failure to erect warning signs or barricades as may be necessary to give notice to others of unsafe conditions on the premises while work performed on Licensee's behalf is in progress, or failure to restore the property to a safe condition after such work has been completed).

- 4.2 Required Permits, Certificates and Licenses. Licensee shall be responsible for obtaining any building permits or certificates from governmental authorities necessary to construct, operate, maintain and remove its Facilities on public or private property.
- 4.2.1 Licensee shall not attach or place its Facilities to or in AT&T's Poles, Conduit or Duct located on any property for which it or AT&T has not first obtained all required authorizations.
- 4.2.2 AT&T shall have the right to request evidence that all appropriate authorizations have been obtained. However, such request shall not delay AT&T's Pre-License Survey work.
- 4.3 Lawful Purposes. All Facilities placed by Licensee in AT&T's Conduit and Ducts or on AT&T's Poles, Anchors or Anchor/Guy Strands must serve a lawful purpose and the uses made of Licensee's Facilities must comply with all applicable federal, state, and local laws and with all federal, state, and local regulatory rules, regulations, and requirements. In this regard, Licensee shall not utilize any Facilities occupying or attached to AT&T's Conduits, Ducts or Poles for the purpose of providing any services which it is not authorized by law to provide or for the purpose of enabling any other person or entity to provide any such services.
- 5. FACILITIES AND LICENSES**
- 5.1 Licenses Required. Before placing any Facilities in AT&T's Conduits or Ducts or attaching any Facilities to AT&T's Poles, Anchors or Anchor/Guy Strands, Licensee must first apply for and receive a written License from AT&T.
- 5.2 Provision of Records and Information to Licensee. In order to obtain information regarding Facilities, Licensee shall make a written request to AT&T, identifying with reasonable specificity the geographic area for which Facilities are required, the types and quantities of the required Facilities and the required in-service date. In response to such request, AT&T shall provide Licensee with information regarding the types, quantity and location (which may be provided by provision of route maps) and availability of AT&T Poles, Conduit and right-of-way located within the geographic area specified by Licensee. Provision of information under the terms of this section shall include the right of Licensee employees or agents to obtain copies of engineering records or drawings which pertain to those Facilities within the geographic area identified in Licensee's request. Such copies of records shall be provided to Licensee via courier at the expense of Licensee or otherwise available at the records location center set forth in Exhibit II. However, all requests for copies of records shall be submitted to the Competitive Structures Provisioning Center in Birmingham, Alabama. The costs of producing and mailing copies of records, which are to be paid by Licensee, are on an individual case basis. The components which make up the total costs are actual:

- 1) AT&T employee costs based on the time spent researching, reviewing and copying records
- 2) Copying costs
- 3) Shipping costs

- 5.3 No Warranty of Record Information. Licensee acknowledges that records and information provided by AT&T pursuant to paragraph 5.2 may not reflect field conditions and that physical inspection is necessary to verify presence and condition of outside plant Facilities and Right of Way. In providing such records and information, AT&T assumes no liability to Licensee or any Third Party for errors/omissions contained therein.
- 5.4 Determination of Availability. AT&T shall provide Pole, Conduit and right-of-way availability information in response to a request from Licensee which identifies with reasonable specificity the Facilities for which such information is desired. If such request includes Joint Use Pole(s) AT&T shall respond with respect to such Joint Use Pole(s) as to what Make-Ready Work is required for AT&T's Facilities, only. Notwithstanding any other provision, AT&T shall not determine space availability upon any Joint Use Pole(s). Licensee may elect to be present at any field based survey of Facilities identified pursuant to this paragraph and AT&T shall provide Licensee at least forty-eight (48) hours notice prior to initiating such field survey. Licensee employees or agents shall be permitted to enter AT&T Manholes and inspect such structures to confirm usability and/or evaluate condition of the structure(s) with at least forty-eight (48) hours notice to AT&T, with an AT&T representative present and at Licensee's expense.
- 5.5 Assignment of Conduit, Duct and Pole Space. AT&T shall not unreasonably deny or delay issuance of any License and, in any event, AT&T shall issue such License as follows: (a) after the determination has been made that Make-Ready Work is not required, or (b) completion of Make-Ready Work.
- 5.5.1 No Make-Ready Work Required. If AT&T determines that no Make-Ready Work is required, AT&T shall approve Applications for Pole attachment and Conduit Occupancy Licenses and issue such Licenses within twenty (20) business days after the determination has been made that no Make-Ready Work is required, but in no event later than 45 days after AT&T receives Licensee's Application, which period shall exclude any time AT&T is awaiting a response from Licensee.
- 5.5.2 Make-Ready Work Required. If Make-Ready Work is to be performed by AT&T, such available space shall remain in effect until make-ready costs are presented to Licensee and approval by Licensee pursuant to the time frames herein stated in 6.2. If Licensee approves AT&T's make-ready costs, Licensee shall have twelve (12) months from the date of Application approval to install its Facilities.

If Licensee rejects AT&T's costs for Make-Ready Work, but then elects to perform the Make-Ready Work itself or through a contractor or if Licensee elects from the time of Application to perform the Make-Ready Work itself or through a contractor, Licensee shall install its Facilities within twelve (12) months from the date that Licensee informs AT&T that Licensee will perform Make-Ready Work. In the event Licensee does not install its Facilities within the time frames set out in this Section 5.5, the assignment shall be void and such space shall become available.

6. MAKE-READY WORK

- 6.1 Work Performed by AT&T. If performed by AT&T, Make-Ready Work to accommodate Licensee's Facilities on Poles, Joint Use Pole(s) or in Conduit System shall be included in the normal work load schedule of AT&T with construction responsibilities in the geographic areas where the relevant Poles or Conduit Systems are located and shall not be entitled to priority, advancement, or preference over other work to be performed by AT&T in the ordinary course of AT&T's business.
- 6.1.1 If Licensee desires Make-Ready Work to be performed on an expedited basis and AT&T agrees to perform the work on such a basis, AT&T shall recalculate the estimated make-ready charges. If Licensee accepts AT&T's offer, Licensee shall pay such additional charges.
- 6.2 All charges for Make-Ready Work, including work on Joint Use Pole(s), performed by AT&T are payable in advance, with the amount of any such advance payment to be due within sixty (60) days after receipt of an invoice from AT&T. AT&T will begin Make-Ready Work required to accommodate Licensee after receipt of Licensee's make-ready payment.
- 6.3 Work Performed by Certified Contractor. In lieu of obtaining performance of Make-Ready Work by AT&T, Licensee at its option may arrange for the performance of such work by a contractor certified by AT&T to work on or in its Facilities. Certification shall be granted based upon reasonable and customary criteria employed by AT&T in the selection of its own contract labor. Notwithstanding any other provisions of this Section, Licensee may not employ a contractor to accomplish Make-Ready Work if AT&T is likewise precluded from contractor selection under the terms of an applicable joint use agreement or collective bargaining agreement. In accordance with section 3.6.7, all Manhole pumping and purging shall be performed by a vendor approved by AT&T.
- 6.4 Completion of Make-Ready Work. AT&T will issue a License to Licensee at the time all Make-Ready Work necessary to Licensee's attachment or occupancy has been completed.

7. APPLICATION FORM AND FEES

7.1 Application Process. To apply for a License under this Attachment, Licensee shall submit the appropriate AT&T administrative form(s), per Exhibit 1, (two (2) sets of each and either a route map specifically indicating Licensee desired route or engineered drawings are to be included). Licensee has the option of (1) requesting copies of AT&T records only, (2) requesting a records and/or field survey to determine availability, and/or (3) requesting a make-ready estimate. Any Joint Use Pole(s) included in such a request shall be included in the records/field survey and make-ready estimate. Before the Application and Conduit Occupancy License or Application and Pole Attachment License form is approved for attachment, Make-Ready Work must be complete or a records or field survey has determined that Make-Ready Work is not required. Licensee shall submit with Licensee's License Application a proposed or estimated construction schedule as set forth below in Section 10.

AT&T will process License Applications in the order in which they are received; provided, however, that when Licensee has multiple Applications on file with AT&T, Licensee may designate its desired priority of completion of pre-licenses and Make-Ready Work with respect to all such Applications.

7.1.1 Each Application for a License under this Section shall specify the proposed route of Licensee's Facilities and identify the Conduits and Ducts or Poles, Joint Use Pole(s) and Pole Facilities along the proposed route in which Licensee desires to place or attach its Facilities, and describe the physical size, weight and jacket material of the cable which Licensee desires to place in each Conduit or Duct or the number and type of cables, apparatus enclosures and other Facilities which Licensee desires to attach to each Pole or Joint Use Pole.

7.1.2 Each Application for a License under this Section shall be accompanied by a proposed (or estimated) construction schedule containing the information specified below in 10.1 of this Agreement, and an indication of whether Licensee will, at its option, perform its own Make-Ready Work.

7.2

Multiple Cables, Multiple Services, Lashing or Placing Additional Cables, and Replacement of Facilities. Licensee may include multiple cables in a single License Application and multiple services (e.g., CATV and non-CATV services) may be provided by Licensee in the same cable Sheath. Licensee's Lashing additional cable to existing Facilities and placing additional cables in Conduits or Ducts already occupied by Licensee's Facilities shall be permitted, and no additional fees will be applied; provided, however, that if Licensee desires to lash additional cable to existing Facilities of a Third Party, Licensee shall provide AT&T with reasonable notice, and shall obtain written permission from the owner of the existing Facilities. If AT&T determines that the requested Lashing would violate safety or engineering requirements, AT&T shall provide written notice to Licensee within a reasonable time specifying in detail AT&T's findings. If Licensee desires to place additional cables in Conduits or Ducts which are already occupied, or to replace existing Facilities with new Facilities substantially different from those described in Licenses in effect, Licensee must apply for and acquire a new License specifically describing the physical size, weight and jacket material of the cable to be placed in AT&T's Conduits and Ducts or the physical size, weight, and jacket type of cables and the size and weight of apparatus enclosures and other Facilities to be attached to AT&T Poles.

7.3 Each party hereby designates the employees named below as their single point of contact for any and all purposes of this Section, including, but not limited to, processing Licenses and Applications and providing records and information. Each party may at any time designate a new point of contact by giving written notice of such change.

| | Notices | Billing Address |
|------------------------------------|---------------------------------|---------------------------------|
| <i>To Licensee as follows:</i> | | |
| Contact | Thomas A. Hudock, Jr. | Brenda Wilfong |
| Title | Manager - Contracts | Senior Analyst - Contracts |
| Company | Windstream Communications, Inc. | Windstream Communications, Inc. |
| Address | 50 Executive Pkwy | 50 Executive Pkwy |
| Address | | |
| City, State, and Zip Code | Hudson, OH 44236 | Hudson, OH 44236 |
| Telephone | 330-650-7682 | 330-650-7498 |
| Facsimile | 330-650-7307 | 330-650-7307 |
| <i>with a copy to:</i> | | |
| | | |
| | | |
| <i>and to Licensor as follows:</i> | | |
| Contact | Arthur B. Williams | |
| Title | Manager | |
| Company | At&T | |
| Address | North W3D2 | |
| Address | 3535 Colonnade Parkway | |
| City, State, and Zip Code | Birmingham, AL 35243 | |
| Telephone | (205) 977-5068 | |
| Facsimile | (205) 977-7997 | |

- 8. PROCESSING OF APPLICATIONS (INCLUDING PRELICENSE SURVEYS AND FIELD INSPECTIONS)**
- 8.1 Licensee's Priorities. When Licensee has multiple Applications on file with AT&T, Licensee shall designate its desired priority of completion of Pre-License Surveys and Make-Ready Work with respect to all such Applications.
- 8.2 Prelicense Survey. After Licensee has submitted its written Application for a License, a Pre-License Survey (including a field inspection) will be performed by either party, in the company of a representative of the other party as mutually agreed, to determine whether AT&T's Poles, Anchors and Anchor/Guy Strands, or Conduit System, in their present condition, can accommodate Licensee's Facilities, without substantially interfering with the ability of AT&T or any other authorized person or entity to use or access the Pole, Anchor or Anchor/Guy Strand or any portion of AT&T's Conduit System or Facilities attached to AT&T's Pole or placed within or connected to AT&T's Conduit System. If Pre-License Survey is to be conducted by AT&T, AT&T will provide Licensee a Cost, based on its review of Licensee's Application request, to perform the Pre-License Survey. AT&T will submit to Licensee costs to complete the Pre-License Survey; after receipt of Licensee's payment of Pre-License Survey costs, AT&T will schedule the survey. If Licensee gives its prior written consent in writing, the determination of Duct availability may include the rodding of Ducts at Licensee's expense.
- 8.2.1 The purpose of the Pre-License Survey is to determine whether Licensee's proposed attachments to AT&T's Poles or occupancy of AT&T's Conduit and Ducts will substantially interfere with use of AT&T's Facilities by AT&T and others with Facilities occupying, connected or attached to AT&T's Pole or Conduit System and to determine what Make-Ready Work is required to accommodate Licensee's Facilities on AT&T's Poles, Joint Use Pole(s), or Conduit, Duct, or Right-of-Way and the cost associated with AT&T performing such Make-Ready Work and to provide information to Licensee for its determination of whether the Pole, Anchor, Anchor/Guy Strand, Conduit, Duct, or Right-of-Way is suitable for its use.
- 8.2.2 Based on information provided by AT&T, Licensee shall determine whether AT&T's Pole, Anchor, Anchor/Guy Strand, Conduit and Duct Facilities are suitable to meet Licensee's needs.
- 8.2.3 AT&T may not unreasonably refuse to continue to process an Application based on AT&T's determination that Licensee's proposed use of AT&T's Facilities will not be in compliance with applicable requirements, specifications, rules, regulations, ordinances, and laws. Licensee shall be responsible for making its own, independent determination that its use of such Facilities will be in compliance with such requirements, specifications, rules, regulations, ordinances and laws. Licensee acknowledges that AT&T is not explicitly or implicitly warranting to Licensee that Licensee's proposed use of AT&T's Facilities will be in compliance with applicable requirements, specifications, rules, regulations, ordinances, and laws.

8.3 Administrative Processing. The administrative processing portion of the Pre-License Survey (which includes without limitation processing the Application, preparing Make-Ready Work orders, notifying Joint Users and other persons and entities of work requirements and schedules, coordinating the relocation/rearrangement of AT&T and/or other Licensed Facilities) will be performed by AT&T at Licensee's expense. Anything to the contrary herein notwithstanding, AT&T shall bear no responsibility for the relocation, rearrangement or removal of Facilities used for the transmission or distribution of electric power.

9. ISSUANCE OF LICENSES

9.1 Obligation to Issue Licenses. AT&T shall issue a License to Licensee pursuant to this Article 5.1. AT&T and Licensee acknowledge that each Application for a License shall be evaluated on an individual basis. Nothing contained in this section shall be construed as abridging any independent Pole attachment rights or Conduit or Duct access rights which Licensee may have under the provisions of any applicable federal or state laws or regulations governing access to AT&T's Poles, Conduits and Ducts, to the extent the same are not inconsistent with the Telecommunications Act of 1996. Each License issued hereunder shall be for an indefinite term, subject to Licensee's compliance with the provisions applicable to such License and further subject to Licensee's right to terminate such License at any time for any reason upon at least thirty (30) days' prior written notice.

9.1.1 Issuance of Licenses When No Make-Ready Work is Required Moved to 5.5.1.

9.2 Multiple Applications. Licensee acknowledges that multiple parties including AT&T may seek to place their Facilities in AT&T's Conduit and Ducts or make attachments to Poles at or about the same time, that the Make-Ready Work required to prepare AT&T's Facilities to accommodate multiple applicants may differ from the Make-Ready Work required to accommodate a single applicant, that issues relating to the proper apportionment of costs arise in multi-applicant situations that do not arise in single-applicant situations, and that cooperation and negotiations between all applicants and AT&T may be necessary to resolve disputes involving multiple Applications for permission to place Facilities in/on the same Pole, Conduit, Duct, or right-of-way.

9.2.1 All Applications will be processed on a first-come, first-served basis.

9.3 Agreement to Pay for All Make-Ready Work Completed. Licensee's submission of written authorization for Make-Ready Work shall also constitute Licensee's agreement to pay additional cost-based charges, if any, for completed Make-Ready Work.

- 9.4 Payments to Others for Expenses Incurred in Transferring or Arranging Their Facilities. Licensee shall make arrangements with the owners of other Facilities located in or connected to AT&T's Conduit System or attached to AT&T's Poles, Anchors or Anchor/Guy Strands regarding reimbursement for any expenses incurred by them in transferring or rearranging their Facilities to accommodate the placement or attachment of Licensee's Facilities in or to AT&T's structures.
- 9.5 Make-Ready Work on an Expedited Basis. If Licensee is willing to authorize AT&T to perform Make-Ready Work on an expedited basis, and if AT&T agrees to perform the work on such a basis, AT&T shall recalculate the estimated make-ready charges. If Licensee accepts AT&T's offer, Licensee shall pay such additional charges, if any. All charges for Make-Ready Work performed by AT&T are payable in advance, with the amount of any such advance payment to be due within sixty (60) days after receipt of an invoice from AT&T. After receipt of payment, AT&T will schedule the work for completion.
- 9.6 License. When Licensee's Application for a Pole attachment or Conduit Occupancy License is approved, and all required Make-Ready Work completed, AT&T will execute and return a signed authorization to Licensee, as appropriate, authorizing Licensee to attach or place the specified Facilities on AT&T's Poles or in AT&T's Conduit or Ducts.
- 9.6.1 Each License issued under this Section shall authorize Licensee to attach to AT&T's Poles or place or maintain in AT&T's Conduit or Ducts only those Facilities specifically described in the License, and no others.
- 9.6.2 Except as expressly stated to the contrary in individual Licenses issued hereunder, each License issued pursuant to this Section shall incorporate all terms and conditions of this Section whether or not such terms or conditions are expressly incorporated by reference on the face of the License itself.
- 10. CONSTRUCTION OF LICENSEE'S FACILITIES**
- 10.1 Construction Schedule. Licensee shall submit with Licensee's License Application a proposed or estimated construction schedule. Promptly after the issuance of a License permitting Licensee to attach Facilities to AT&T's Poles or place Facilities in AT&T's Conduit or Ducts, Licensee shall provide AT&T with an updated construction schedule and shall thereafter keep AT&T informed of significant anticipated changes in the construction schedule. Construction schedules required by this Section shall include, at a minimum, the following information:
- 10.1.1 The name, title, business address, and business telephone number of the manager responsible for construction of the Facilities;
- 10.1.2 The names of each contractor and subcontractor which will be involved in the construction activities;

- 10.1.3 The estimated dates when construction will begin and end; and
- 10.1.4 The approximate dates when Licensee or persons acting on Licensee's behalf will be performing construction work in connection with the placement of Licensee's Facilities in AT&T's Conduit or Ducts.
- 10.2 Additional Pre-construction Procedures for Facilities Placed in Conduit System. The following procedures shall apply before Licensee places Facilities in AT&T's Conduit System:
- 10.2.1 Licensee shall give written notice of the type of Facilities which are to be placed; and
- 10.2.2 AT&T shall designate the particular Duct or Ducts or inner ducts (if Available) to be occupied by Licensee's Facilities, the location and manner in which Licensee's Facilities will enter and exit AT&T's Conduit System, and the specific location and manner of installation of any associated equipment which is permitted by AT&T to occupy the Conduit System. Licensee may not occupy a Duct other than the specified Duct without the express written consent of AT&T. AT&T shall provide to Licensee space in Manholes for racking and storage of up to fifty (50) feet of cable, provided space is available.
- 10.3 AT&T Not Responsible for Constructing or Placing Facilities. AT&T shall have no obligation to construct any Facilities for Licensee or to attach Licensee's Facilities to, or place Licensee's Facilities in, AT&T's Poles or Conduit System, except as may be necessary to facilitate the interconnection of unbundled network elements or except to the extent expressly provided in this Section, any License issued hereunder, or by the Telecommunications Act of 1996 or any other applicable law.
- 10.4 Licensee Responsible for Constructing, Attaching and Placing Facilities. Except where otherwise mutually agreed by Licensee and AT&T, Licensee shall be responsible for constructing its own Facilities and attaching those Facilities to, or placing them in AT&T's Poles, Conduit or Ducts at Licensee's sole Cost and expense. Licensee shall be solely responsible for paying all persons and entities who provide materials, labor, access to real or personal property, or other goods or services in connection with the construction and placement of Licensee's Facilities and for directing the activities of all persons acting on Licensee's behalf while they are physically present on AT&T's Pole, in any part of AT&T's Conduit System or in the vicinity of AT&T's Poles or Conduit System.
- 10.5 Compliance with Applicable Standards, Health and Safety Requirements, and Other Legal Requirements. Licensee shall construct its Facilities in accordance with the provisions of this Section and all Licenses issued hereunder.
- 10.5.1 Licensee shall construct, attach and place its Facilities in compliance with all Requirements and Specifications set forth above in this Agreement.

- 10.5.2 Licensee shall satisfy all Legal Requirements set forth above in this Agreement.
- 10.5.3 Licensee shall not permit any Person Acting on Licensee's Behalf to perform any work on AT&T's Poles or within AT&T's Conduit System without first verifying, to the extent practicable, on each date when such work is to be performed, that the condition of the Pole or Conduit System is suitable for the work to be performed. If Licensee or any person working on Licensee's behalf determines that the condition of the Pole or Conduit System is not suitable for the work to be performed, Licensee shall notify AT&T of the condition of the Pole or Conduit System in question and shall not proceed with construction activities until Licensee is satisfied that the work can be safely performed.
- 10.6 Construction Notices. If requested to do so, Licensee shall provide AT&T with information to reasonably assure AT&T that construction has been performed in accordance with all applicable standards and requirements.
- 10.7 Points for Attachment. AT&T shall specify the point of attachment of each Pole or Anchor to be occupied by Licensee's Facilities. Licensee's facilities shall be attached above AT&T's Facilities. When the Facilities of more than one applicant are involved, AT&T will attempt, to the extent practicable, to designate the same relative position on each Pole or Anchor for each applicant's Facilities.
- Licensee power supply units shall be located in accordance with the National Electrical Safety Code and the Telcordia Blue Book, Manual of Constructions Procedures.
- AT&T will evaluate and approve in its sole discretion, on an individual case basis, the location of certain pole mounted equipment, such as cabinets, amplifiers and wireless equipment including but not limited to antennas. The approval and location of such attachments are dependent upon factors including but not limited to climbing space requirements and the types of existing attachments.
- Licensee shall hold AT&T harmless and indemnify AT&T for damages to itself or third parties in accordance with Section 23 of this agreement, that result from the operation or maintenance of Licensee's attachments, including but not limited to power supplies, antennas, cabinets and wireless equipment..
- 10.8 Manhole and Conduit Break-Outs. Licensee shall be permitted to add Conduit ports to AT&T Manholes when existing Conduits do not provide the pathway connectivity needed by Licensee; provided the structural integrity of the Manhole is maintained, and sound engineering judgment is employed.
- 10.9 Completion of Licensee Construction. For each Licensee attachment to or occupancy within AT&T Facilities, Licensee will provide to AT&T's single-point of contact (within 20 days of Licensee construction-complete date) a complete set of actual placement drawings for posting to AT&T records.
- 11. USE AND ROUTINE MAINTENANCE OF LICENSEE'S FACILITIES**
- 11.1 Use of Licensee's Facilities. Each License granted under this Section authorizes Licensee to have access to Licensee's Facilities on or in AT&T's Poles, Conduits and Ducts as needed for the purpose of serving Licensee's customers, including, but not limited to, powering electronics, monitoring Facilities, or transporting signaling.

- 11.2 Routine Maintenance of Licensee's Facilities. Each License granted under this Section authorizes Licensee to engage in routine maintenance of Licensee's Facilities located on or in AT&T's Poles, Conduits, Ducts and ROW pursuant to such License. Licensee shall give reasonable notice to the affected public authority or private landowner as appropriate before commencing the construction or installation of its attachments or making any material alterations thereto. Licensee shall give reasonable notice to AT&T before performing any work, whether or not of a routine nature, in AT&T's Conduit System.
- 11.3 Licensee Responsible for Maintenance of Licensee's Facilities. Licensee shall maintain its Facilities in accordance with the provisions of this Section (including but not limited to all requirements set forth above in this Agreement) and all Licenses issued hereunder. Licensee shall be solely responsible for paying all persons and entities who provide materials, labor, access to real or personal property, or other goods or services in connection with the maintenance of Licensee's Facilities and for directing the activities of all persons acting on Licensee's behalf while they are physically present on AT&T's Poles, within AT&T's Conduit System or in the immediate vicinity of such Poles or Conduit System.
- 11.4 AT&T Not Responsible for Maintaining Licensee's Facilities. AT&T shall have no obligation to maintain any Facilities which Licensee has attached or connected to, or placed in, AT&T's Poles, Conduits, Ducts or any portion of AT&T's Conduit System, except to the extent expressly provided by the provisions of this Section or any License issued hereunder, or by the Telecommunications Act of 1996 or other applicable laws, rules or regulations.
- 11.5 Information Concerning the Maintenance of Licensee's Facilities. Promptly after the issuance of a License permitting Licensee to attach Facilities to, or place Facilities in AT&T's Poles, Conduits or Ducts, Licensee shall provide AT&T with the name, title, business address, and business telephone number of the manager responsible for routine maintenance of Licensee's Facilities, and shall thereafter notify AT&T of changes to such information. The manager responsible for routine maintenance of Licensee's Facilities shall, on AT&T's request, identify any contractor, subcontractor, or other person performing maintenance activities on Licensee's behalf at a specified site and shall, on AT&T's request, provide such additional documentation relating to the maintenance of Licensee's Facilities as reasonably necessary to demonstrate that Licensee and all persons acting on Licensee's behalf are complying with the requirements of this Section and Licenses issued hereunder.
- 11.6 Identification of Personnel Authorized to Have Access to Licensee's Facilities. All personnel authorized to have access to Licensee's Facilities shall, while working on AT&T's Poles, in its Conduit System or Ducts or in the vicinity of such Poles, Ducts or Conduit Systems, carry with them suitable identification and shall, upon the request of any AT&T employee, produce such identification.

12. MODIFICATION AND REPLACEMENT OF LICENSEE'S FACILITIES

- 12.1 Notification of Planned Modification or Replacement of Facilities. Licensee shall, when practicable, notify AT&T in writing at least 60 days before adding to, relocating, replacing or otherwise modifying its Facilities attached to an AT&T Pole, Anchor or Anchor/Guy Strand or located in any AT&T Conduit or Duct. The notice shall contain sufficient information to enable AT&T to determine whether the proposed addition, relocation, replacement, or modification is permitted under Licensee's present License or requires a new or amended License.
- 12.2 New or Amended License Required. A new or amended License will be required if the proposed addition, relocation, replacement, or modification:
- 12.2.1 Requires that Licensee use additional space on AT&T's Poles or in its Conduits or Ducts (including but not limited to any additional Ducts, inner ducts, or substantial space in any Handhole or Manhole) on either a temporary or permanent basis; or
- 12.2.2 Results in the size or location of Licensee's Facilities on AT&T's Poles or in its Conduit or Ducts being appreciably different from those described and authorized in Licensee's present License (e.g. different Duct or size increase causing a need to re-calculate storm loadings, guying, or Pole class).

13. REARRANGEMENT OF FACILITIES AT THE REQUEST OF ANOTHER

- 13.1 Make-Ready Work at the Request of Licensee. If, prior to the issuance of a License, Licensee determines that any Pole, Anchor, Anchor/Guy Strand, Conduit or Duct is inadequate to accommodate Licensee's proposed Pole attachment or Conduit Occupancy or that it will be necessary or desirable for AT&T or any other person or entity to rearrange existing Facilities or structures to accommodate Licensee, Licensee shall promptly advise AT&T of the Make-Ready Work it believes necessary to enable the accommodation of Licensee's Facilities.
- 13.1.1 AT&T shall determine, in the exercise of sound engineering judgment, whether or not Make-Ready Work is necessary or possible. In determining whether Make-Ready Work is necessary or what Make-Ready Work is necessary, AT&T shall endeavor to minimize its costs to Licensee. If it is determined that such Make-Ready Work is required, AT&T shall provide Licensee with the estimated costs for Make-Ready Work and a Make Ready Due Date.

- 13.1.2 Licensee shall be solely responsible for negotiating with persons or entities other than AT&T for the rearrangement of such persons' or entities' Facilities or structures and, except where such rearrangement is for the benefit of AT&T and/or other Licensees as well as Licensee, shall be solely responsible for paying all charges attributable to the rearrangement of such Facilities; provided, however, that if Facilities rearrangements require new Licenses from AT&T, AT&T shall issue such Licenses in conjunction with the issuance of the applied-for License to Licensee.
- 13.2 Rearrangement of Licensee's Facilities at AT&T's Request. Licensee acknowledges that, from time to time, it may be necessary or desirable for AT&T to change out Poles, relocate, reconstruct, or modify portions of its Conduit System or rearrange Facilities contained therein or connected thereto and that such changes may be necessitated by AT&T's business needs or authorized Application of another entity seeking access to AT&T's Poles or Conduit Systems. Licensee agrees that Licensee will, upon AT&T's request, and at AT&T's expense, but at no Cost to Licensee, participate with AT&T (and other Licensees) in the relocation, reconstruction, or modification of AT&T's Conduit System or Facilities rearrangement. Licensee acknowledges that, from time to time, it may be necessary or desirable for AT&T to change out Poles, relocate, reconstruct, or modify portions of its Conduit System or rearrange Facilities contained therein or connected thereto as a result of an order by a municipality or other governmental authority. Licensee shall, upon AT&T's request, participate with AT&T (and other Licensees) in the relocation, reconstruction, or modification of AT&T's Conduit System or Facilities rearrangement and pay its proportionate share of any costs of such relocation, reconstruction, or modification that are not reimbursed by such municipality or governmental authority.
- 13.2.1 Licensee shall make all rearrangements of its Facilities within such period of time as is jointly deemed reasonable by the parties based on the amount of rearrangements necessary and a desire to minimize chances for service interruption or Facility-based service denial to a Licensee customer.
- 13.2.2 If Licensee fails to make the required rearrangements within the time prescribed or within such extended periods of time as may be granted by AT&T in writing, AT&T may perform such rearrangements with written notice to Licensee, and Licensee shall reimburse AT&T for actual costs and expenses incurred by AT&T in connection with the rearrangement of Licensee's Facilities; provided, however, that nothing contained in this Section or any License issued hereunder shall be construed as requiring Licensee to bear any expenses which, under the Telecommunications Act of 1996 or other applicable federal or state laws or regulations, are to be allocated to persons or entities other than Licensee; and provided further, however, that Licensee shall have no responsibility for rearrangement costs and expenses relating to rearrangements performed for the purpose of meeting AT&T's business needs.

14. EMERGENCY REPAIRS AND POLE REPLACEMENTS

14.1 Licensee Responsible for Emergency Repairs to its Own Facilities. In general, Licensee shall be responsible for making emergency repairs to its own Facilities and for formulating appropriate plans and practices which will enable it to make such emergency repairs. AT&T shall be under no obligation to perform any repair or service restoration work of any kind with respect to Licensee's Facilities.

15. INSPECTION BY AT&T OF LICENSEE'S FACILITIES

15.1 AT&T's Right to Make Periodic or Spot Inspections. AT&T shall have the right to make periodic or spot inspections at any time of any part of Licensee's Facilities attached to AT&T's Poles, Anchors or Anchor/Guy Strands or occupying any AT&T Conduit or Duct for the limited purpose of determining whether Licensee's Facilities are in compliance with the terms of this Section and Licenses hereunder; provided that such inspections must be non-invasive (e.g., no splice cases may be opened).

15.1.1 AT&T will give Licensee advance written notice of such inspections, and Licensee shall have the right to have a representative attend such inspections, except in those instances where safety considerations justify the need for such inspection without the delay of waiting until written notice has been forwarded to Licensee.

15.1.2 Such inspections shall be conducted at AT&T's expense; provided, however, that Licensee shall bear the Cost of inspections as delineated in 3.12.

15.2 No Duty to Licensee. Neither the act of inspection by AT&T of Licensee's Facilities nor any failure to inspect such Facilities shall operate to impose on AT&T any liability of any kind whatsoever or to relieve Licensee of any responsibility, obligations or liability under this Section or otherwise existing.

16. NOTICE OF NONCOMPLIANCE

16.1 Notice of Noncompliance. If, at any time, AT&T determines that Licensee's Facilities or any part thereof have not been placed or maintained or are not being used in accordance with the requirements of this Agreement, AT&T may send written notice to Licensee specifying the alleged noncompliance. Licensee agrees to acknowledge receipt of the notice as soon as practicable. If Licensee does not dispute AT&T's assertion that such Facilities are not in compliance, Licensee agrees to provide AT&T with a schedule for bringing such Facilities into compliance, to bring the Facilities into compliance within a reasonable time, and to notify AT&T in writing when the Facilities have been brought into compliance.

- 16.2 Disputes over Alleged Noncompliance. If Licensee disputes AT&T's assertion that Licensee's Facilities are not in compliance, Licensee shall notify AT&T in writing of the basis for Licensee's assertion that its Facilities are in compliance.
- 16.3 Failure to Bring Facilities into Compliance. If Licensee has not brought the Facilities into compliance within a reasonable time or provided AT&T with proof sufficient to persuade AT&T that AT&T erred in asserting that the Facilities were not in compliance, and if AT&T determines in good faith that the alleged noncompliance causes or is likely to cause material damage to AT&T's Facilities or those of other users, AT&T may, at its option and Licensee's expense, take such non-service affecting steps as may be required to bring Licensee's Facilities into compliance, including but not limited to correcting any conditions which do not meet the specifications of this Agreement.
- 16.4 Correction of Conditions by AT&T. If AT&T elects to bring Licensee's Facilities into compliance, the provisions of this Section shall apply.
- 16.4.1 AT&T will, whenever practicable, notify Licensee in writing before performing such work. The written notice shall describe the nature of the work to be performed and AT&T's schedule for performing the work.
- 16.4.2 If Licensee's Facilities have become detached or partially detached from supporting racks or wall supports located within an AT&T Manhole, AT&T may, at Licensee's expense, reattach them but shall not be obligated to do so. If AT&T does not reattach Licensee's Facilities, AT&T shall endeavor to arrange with Licensee for the reattachment of any Facilities affected.
- 16.4.3 AT&T shall, as soon as practicable after performing the work, advise Licensee in writing of the work performed or action taken. Upon receiving such notice, Licensee shall inspect the Facilities and take such steps as Licensee may deem necessary to insure that the Facilities meet Licensee's performance requirements.
- 16.5 Licensee to Bear Expenses. Licensee shall bear all expenses arising out of or in connection with any work performed to bring Licensee's Facilities into compliance with this Section; provided, however that nothing contained in this Section or any License issued hereunder shall be construed as requiring Licensee to bear any expenses which, under applicable federal or state laws or regulations, must be borne by persons or entities other than Licensee.

17. UNAUTHORIZED OCCUPANCY OR UTILIZATION OF AT&T'S FACILITIES

- 17.1 Licensing or Removal of Unauthorized Attachments. If any of Licensee's attachments shall be found attached to Pole(s) or occupying Conduit Systems for which no License is outstanding, AT&T, without prejudice to its other rights or remedies under this Agreement, including termination of Licenses, may impose a charge and require Licensee to submit in writing, within thirty (30) days after receipt of written notification from AT&T of the unauthorized attachment or Conduit Occupancy, a Pole attachment or Conduit Occupancy License Application. If such Application is not received by AT&T within the specified time period, Licensee may be required at AT&T's option to remove its unauthorized attachment or occupancy within sixty (60) days of the final date for submitting the required Application, or AT&T may at AT&T's option remove Licensee's Facilities without liability, and the expense of such removal shall be borne by Licensee. Charges for any such unauthorized occupancy shall be equal to the applicable License fees and charges which would have been payable from and after the date such Facilities were first placed on AT&T's Poles or in AT&T's Conduit System, if Licensee provides reasonable documentation of such placement. If Licensee is unable to provide such reasonable documentation, then Licensee will pay two years worth of the applicable charges.
- 17.1.1 Nothing contained in the Agreement or any License issued hereunder shall be construed as requiring Licensee to bear any expenses which, under applicable federal or state laws or regulations, must be borne by persons or entities other than Licensee.
- 17.2 Prompt Payment of Applicable Fees and Charges. Fees and charges for Pole attachments and Conduit System occupancies, as specified herein and as modified from time to time, shall be due and payable immediately whether or not Licensee is permitted to continue the Pole attachment or Conduit Occupancy. See Appendix I for applicable annual rental fees.
- 17.3 No Implied Waiver or Ratification of Unauthorized Use. No act or failure to act by AT&T with regard to said unlicensed use shall be deemed as a ratification of the unlicensed use; and if any License should be subsequently issued, said License shall not operate retroactively or constitute a waiver by AT&T of any of its rights or privileges under this Agreement or otherwise; provided, however, that Licensee shall be subject to all liabilities, obligations and responsibilities of this Agreement in regard to said unauthorized use from its inception.

18. REMOVAL OF LICENSEE'S FACILITIES

- 18.1 Pole Attachments. Licensee, at its expense, will remove its attachments from any of AT&T's Poles within thirty (30) days after termination of the License covering such attachments. If Licensee fails to remove its attachments within such thirty (30) day period, AT&T shall have the right to remove such attachments at Licensee's expense and without any liability on the part of AT&T for damage or injury to Licensee's attachments unless caused by the negligence or intentional misconduct of AT&T.
- 18.2 Conduit Occupancy. Licensee, at its expense, will remove its communications Facilities from a Conduit System within sixty (60) days after:
- 18.2.1 Termination of the License covering such Conduit Occupancy; or
- 18.2.2 The date Licensee replaces its existing Facilities in one Duct with substitute Facilities in another Duct.
- 18.2.3 If Licensee fails to remove its Facilities within the specified period, AT&T shall have the right to remove such Facilities at Licensee's expense and without any liability on the part of AT&T for damage or injury to such Facilities unless caused by the negligence or intentional misconduct of AT&T.
- 18.3 Continuing Responsibility for Fees and Charges. Licensee shall remain liable for and pay to AT&T all fees and charges pursuant to provisions of this Agreement until all of Licensee's Facilities are physically removed from AT&T's Poles or Conduit System.

19. FEES, CHARGES, AND BILLING

- 19.1 License Charges. Licensee agrees to pay charges in Attachment 1 of this Agreement. These rates will be recalculated during the term of this Agreement in accordance with the Telecommunications Act of 1996 and applicable FCC or State Commission rules and regulations. License charges commence on the first day of the calendar month following the date a License is issued. Such charges cease as of the final day of the calendar month proceeding the month in which the attachment or occupancy is physically removed or the utilization is discontinued. A one-month minimum charge is applicable to all Licenses. Such current-year charges are normally billed on or near July 1 of each year; annual billing is for the period January 1 through December 31 (six (6) months in arrears and six (6) months in advance) and to include true-up for actual billing for previous year's advance billing for period July 1 through December 31.

- 19.2 Notice of Rate and Computation of Charges. On or about November 1 of each year, AT&T will notify Licensee by certified mail, return receipt requested, of the rental rate and Pole transfer rate to be applied in the subsequent calendar year. The letter of notification shall be incorporated in, and governed by, the terms and conditions of this Agreement. Attachment and occupancy rates shall be applied to the number of Pole(s) and Duct feet of Conduit for which Licenses have been issued before December 1 of each calendar year. Charges for attachment(s) and occupancy which commenced during the preceding twelve (12) month period will be prorated accordingly.
- 19.3 Rate "True-Up". The parties agree that the fees reflected as interim herein shall be "true-up" (up or down) based on final fees either determined by further agreement or by an effective order, in a proceeding involving AT&T before the regulatory authority for the state, in which Licensee has either attached to or occupied AT&T structures (Rights of Way, Conduits, Ducts, and/or Poles), or any other body having jurisdiction over this Agreement (hereinafter "Commission").
- Under the "true-up" process, the interim fees for each structure shall be multiplied by the volume of that structure either attached to or occupied by Licensee to arrive at the total interim amount paid ("Total Interim Price"). The final fees for that structure shall be multiplied by the volume of that structure either attached to or occupied by Licensee to arrive at the total final amount due ("Total Final Price"). The Total Interim Price shall be compared with the Total Final Price. If the Total Final Price is more than the Total Interim Price, Licensee shall pay the difference to AT&T. If the Total Final Price is less than the Total Interim Price, AT&T shall pay the difference to Licensee.
- Each Party shall keep its own records upon which a "true-up" can be based and any final payment from one party to the other shall be in an amount agreed upon by the parties based on such records. In the event of any disagreement as between the records or the parties regarding the amount of such "true-up," the parties agree that the Commission shall be called upon to resolve such differences.
- 20. ADVANCE PAYMENT AND IMPUTATION**
- 20.1 Attachment and Occupancy Fees. Fees for Pole attachment and Conduit Occupancy shall be based on the Facilities, for which Licenses have been issued as of the date of billing by AT&T, shall be computed as set forth herein.
- 20.1.1 Charges associated with newly Licensed attachments or occupancies and other attachments or occupancies of less than the entire annual billing period shall be prorated.
- 20.1.2 Charges shall be prorated retroactively in the event of the removal of Licensee's Facilities.
- 20.1.3 The amount of any advance payment required shall be due within sixty (60) days after receipt of an invoice from AT&T.

20.2 Imputation. AT&T shall impute to its costs of providing telecommunications services (and charge any affiliate, subsidiary, or associate company engaged in the provision of such services) an equal amount to the charges set forth in this Section for all of the Conduits, Ducts, and Poles it occupies and uses.

21. **ASSURANCE OF PAYMENT**

21.1 Necessity and Level of Security. In the event Licensee fails to demonstrate credit worthiness, Licensee may be required to furnish a bond, letter of credit or other evidence of financial security having a minimum face amount of \$10,000.00 per state or \$50,000.00 per region. Such bond, letter of credit or other security shall be in a form satisfactory to AT&T and may be increased from time to time as reasonably required by AT&T to guarantee the performance of all obligations of Licensee hereunder. The amount of the bond, letter of credit or other security shall not operate as a limitation upon the obligations of Licensee hereunder.

22. **INSURANCE**

22.1 Licensee shall obtain and maintain insurance, including endorsements insuring the contractual liability and indemnification provisions of this Agreement, issued by an insurance carrier reasonably satisfactory to Licensor to protect the Licensor, other authorized Licensees, and Joint User(s) from and against all claims demands, causes of action, judgments, costs, including reasonable attorneys' fees, expenses and liabilities of every kind and nature which may arise or result, directly or indirectly from or by reason of such loss, injury or damage as covered in this Agreement.

22.2 Licensee shall maintain the following amounts of insurance in compliance with (22.1) above:

22.2.1 Commercial General Liability Insurance with limits of not less than \$1,000,000 per occurrence and \$1,000,000 annual aggregate.

22.2.2 Umbrella or Excess Liability Insurance with limits of not less than \$10,000,000 per occurrence and in the aggregate.

22.2.3 Business auto coverage for all owned, non-owned, hired and leased vehicles with limits of not less than \$1,000,000 per occurrence and in the aggregate.

22.2.4 Licensee shall name AT&T as an additional insured on the general liability policy with respects to the terms and conditions of this agreement

- 22.3 Licensee shall submit to Licensor certificates by each company insuring Licensee with respect to any insurance required hereunder, such certificate(s) to specify the coverage provided and that such company will not cancel or change any such policy of insurance issued to Licensee except after thirty (30) days written notice to Licensor.
- 22.3.1 Licensee shall also require agents and subcontractors, if any, who may perform the services to maintain the insurance coverage required herein and to furnish the Licensor certificates of insurance or adequate proof of such insurance. Licensee remains responsible for submitting these certificates in order to meet requirements of Agreement. Any non-compliance with the insurance provisions of this Agreement on the part of any agent or subcontractor shall be the sole responsibility of the Licensee who will be held liable for the performance or non-performance of the agent or subcontractor. Should insurance policy limits be exhausted or should Licensee or its agents and subcontractors fail to maintain the required insurance coverages, neither Licensee nor any of its agents and subcontractors will in any way be relieved from liability.
- 22.4 Licensee shall also carry such insurance as will protect it from all claims under any Worker's Compensation Law in effect that may be applicable to it as a result of work performed pursuant to this Agreement.
- 22.5 All insurance required in accordance with 22.2) and 22.3) preceding must be effective before Licensor will authorize attachment to a Pole and/or Anchor, or occupancy of a Conduit System and shall remain in force until such Licensee's Facilities have been removed from all such Pole(s), Anchor(s), Conduit System, or Right of Way. In the event that the Licensee shall fail to maintain the required insurance coverage, Licensor may pay any premium thereon falling due, and the Licensee shall forthwith reimburse the Licensor for any such premium paid.
- 22.6 If the Licensee's net worth exceeds five hundred million dollars (\$500,000,000), Licensee may elect to request self-insurance status in lieu of obtaining any of the insurance required in 22.2.1 and 22.2.2. Licensee shall provide audited financial statements, interim financials, business history, etc., as per Appendix III to Licensor immediately after receipt of initial agreement information. Licensor shall then review such audited financial statements and respond in writing to Licensee, no later than thirty (30) business days after receipt of the above information, in the event that self-insurance status is not granted to Licensee. If Licensor approves Licensee for self-insurance, Licensee shall annually furnish to Licensor, and keep current, evidence of such net worth that is attested to by one of Licensee's corporate officers. The ability to self-insure shall continue so long as the Licensee meets all of the requirements of 22.6. If the Licensee subsequently no longer satisfies the requirements of 22.6, Licensee is required to purchase insurance as indicated in 22.2.1 and 22.2.2. This agreement will not be finalized prior to approval for self-insuring status if self-insuring is requested by Licensee.

22.7 The net worth requirements set forth in 22.6 may be increased by Licensor from time to time during the term of this Agreement upon thirty (30) days notice to Licensee to at least such minimum limits as shall then be customary with respect to attachment to a Pole and/or Anchor, or occupancy of a Conduit System.

23. INDEMNIFICATION

23.1 Licensor shall exercise precaution to avoid damaging the communications Facilities of the Licensee and shall make an immediate report to the Licensee of the occurrence of any such damage caused by its employees, agents or contractors. Licensor agrees to reimburse the Licensee for all reasonable costs incurred by the Licensee for the physical repair of such Facilities damaged by the negligence of Licensor, its employees, agents, contractors, subcontractors or invitees. However, Licensor shall not be liable to Licensee for any interruption of Licensee's service or for interference with the operation of Licensee's Communications Facilities, or for any special, indirect, or consequential damages arising in any manner, including Licensor's negligence, out of the use of Pole(s), Anchor(s), or Conduit Systems or Licensor's actions or omissions in regard thereto and Licensee shall indemnify and save harmless Licensor from and against any and all claims, demands, causes of action, costs and reasonable attorneys' fees with respect to such special, indirect or consequential damages.

23.2 Licensee shall exercise precaution to avoid damaging the Facilities of Licensor and of others attached to Pole(s), Anchor(s), or occupying a Conduit System and shall make an immediate report to the Owner of the occurrence of any such damage caused by Licensee's employees, agents or contractors. Licensee agrees to reimburse the Licensor for all reasonable costs incurred by the Licensor for the physical repair of such Facilities damaged by the negligence of Licensee.

23.3 Licensee shall indemnify, protect and save harmless the Licensor, its directors, officers, employees and agents, Licensor's other Licensees, and Joint User(s) from and against any and all claims, demands, causes of action, damages and costs, including reasonable attorney's fees through appeals incurred by the Licensor, the Licensor's other Licensees and Joint User(s) as a result of acts by the Licensee, its employees, agents or contractors, including but not limited to the Cost of relocating Pole(s), Anchor(s), Guy(s), or Conduit System resulting from a loss of right-of-way or property owner consents and/or the Cost of defending those rights and/or consents.

- 23.4 The Licensee shall indemnify, protect and save harmless the Licensor, its directors, officers, employees and agents, Licensor's other Licensees, and Joint User(s) from and against any and all claims, demands, causes of actions and costs, including reasonable attorney's fees, through appeals for damages to property and injury or death to persons, including but not limited to payments under any Worker's Compensation Law or under any plan for employee's disability and death benefits, caused by, arising from, incident to, connected with or growing out of the erection, rearrangement, maintenance, presence, use or removal of Licensee's Facilities, or by their proximity to the Facilities of all parties attached to a Pole, Anchor and/or Guy, or placed in a Conduit System, or by any act or omission of the Licensee's employees, agents or contractors in the vicinity of the Licensor's Pole(s), Anchor(s), Guy(s), or Conduit System.
- 23.5 The Licensee shall indemnify, protect and save harmless the Licensor, its directors, officers, employees, and agents, Licensor's other Licensees, and Joint User(s) from any and all claims, demands, causes of action and costs, including attorneys' fees through appeals, which arise directly or indirectly from the construction and operation of Licensee's Facilities, including but not limited to taxes, special charges by others, claims and demands for damages or loss from infringement of copyrights, for libel and slander, for unauthorized use of television or radio broadcast programs and other program material, and from and against all claims, demands and costs, including attorney's fees through appeals for infringement of patents with respect to the construction, maintenance, use and operation of Licensee's Facilities in combination with Pole(s), Anchor(s), Conduit Systems or otherwise.
- 23.6 Licensee shall promptly advise the Licensor of all claims relating to damage of property or injury to or death of persons, arising or alleged to have arisen in any manner, directly or indirectly, by the erection, maintenance, repair, replacement, presence, use or removal of the Licensee's Facilities. Licensee shall promptly notify Licensor in writing of any suits or causes of action which may involve Licensor and, upon the request of Licensor, copies of all relevant accident reports and statements made to Licensee's insurer by Licensee or others shall be furnished promptly to Licensor.
- 24. AUTHORIZATION NOT EXCLUSIVE**
- 24.1 Nothing herein contained shall be construed as a grant of any exclusive authorization, right or privilege to Licensee. AT&T shall have the right to grant, renew and extend rights and privileges to others not parties to this Agreement, by contract or otherwise, to use any Pole, Anchor, or Conduit System covered by this Agreement and Licensee's rights hereunder.

25. ASSIGNMENT OF RIGHTS

25.1 Licensee shall not assign or transfer this Agreement or any license or any authorization granted under this Agreement, and this Agreement shall not inure to the benefit of Licensee's successors or assigns, without the prior written consent of AT&T. AT&T shall not unreasonably withhold such consent.

25.2 In the event such consent or consents are granted by AT&T, then the provisions of this Agreement shall apply to and bind the successors and assigns of the Licensee. Form NT-13 shall be used for this purpose.

26. FAILURE TO ENFORCE

26.1 Failure of AT&T to enforce or insist upon compliance with any of the terms or conditions of this Agreement or to give notice or declare this Agreement or any authorization granted hereunder terminated shall not constitute a general waiver or relinquishment of any term or condition of this Agreement, but the same shall be and remain at all times in full force and effect.

27. TERM OF AGREEMENT

27.1 Unless sooner terminated as herein provided, this Agreement shall continue in effect for a term of one (1) year from the date hereof and thereafter from year to year until either party hereto terminates this Agreement by giving the other party at least ninety (90) days prior written notice thereof. Such ninety (90) days notice of termination may be given to take effect at the end of the original one (1) year period or any time thereafter.

27.2 Termination of this Agreement or any Licenses issued hereunder shall not affect Licensee's liabilities and obligations incurred hereunder prior to the effective date of such termination.

28. AT&T'S INFORMATION

- 28.1 **Scope of AT&T's Information.** Licensee acknowledges that Licensee may acquire information and material that is AT&T's confidential, proprietary or trade secret information. As used herein, "AT&T's Information" includes, but is not limited to, all information and documents disclosed by AT&T, whether written or oral, in the course of this Agreement or in contemplation hereof including, without limitation, all specifications, drawings, sketches, schematics, models, samples, tools, algorithms, technical or business information, research and development, production and engineering processes, costs, profit and margin information, AT&T lists, marketing, production and future business plans.
- 28.2 **Use of AT&T's Information.** Licensee agrees to take all steps reasonably necessary to hold in trust and confidence AT&T's Information. Licensee hereby agrees to hold AT&T's Information in strict confidence, not to disclose it to third parties or to use it, in any way, commercially or otherwise, other than as permitted under this Agreement. Licensee will limit the disclosure of AT&T's Information to employees with a need to know who: (i) have been advised of the proprietary nature thereof; and (ii) have acknowledged the express obligation to maintain such confidentiality. Licensee's obligations set forth herein shall remain in effect for two (2) years from the receipt of AT&T's Information considered or deemed to be confidential information, but such obligation of confidentiality will not expire for AT&T's Information considered or deemed to be a trade secret under applicable law.
- 28.3 **Exceptions.** Notwithstanding the other provisions of this Agreement, nothing received by Licensee from AT&T will be considered to be AT&T's Information if: (i) it has been published or is otherwise available to the public other than by a breach of this Agreement; (ii) it has been rightfully and lawfully received by Licensee from a Third Party without confidential limitations; (iii) it has been independently developed by Licensee by personnel having no access to AT&T's Information; (iv) it was known by Licensee prior to its first receipt from AT&T; (v) it is hereafter disclosed by AT&T without restriction on further disclosure; or (vi) it is disclosed pursuant to a court order, subpoena or by operation of law, provided Licensee has given AT&T prior advance written notice in order that AT&T may attempt to obtain a protective order limiting disclosure and use of the information disclosed.
- 28.4 **Agreement.** Licensee hereby agrees that every individual person including but not limited to employees, subcontractors, agents, representatives and other third parties who perform under this Agreement shall execute the appropriate documents to undertake obligations of confidentiality consistent with the terms set forth herein. Licensee hereby agrees to provide evidence of such duly executed documents to AT&T upon request.

29. LICENSEE'S INFORMATION

- 29.1 Scope of Licensee's Information. AT&T acknowledges that Licensee may need to provide AT&T with certain information and material that is the Licensee's confidential, proprietary or trade secret information. As used herein, "Licensee's Information" may include information and documents disclosed by the Licensee in the course of this Agreement such as by way of example, drawings, sketches, schematics, models, samples, tools, algorithms, technical or business information. All Licensee's Information shall be in writing or other tangible form and clearly marked with a confidential, private or proprietary legend. Licensee's information conveyed orally shall be designated as proprietary at the time of disclosure and shall be reduced to writing within ten (10) business days.
- 29.2 Use of Licensee's Information. AT&T agrees to take all steps reasonably necessary to hold in trust and confidence Licensee's Information. AT&T hereby agrees to hold such Licensee's Information in strict confidence, not to disclose it to third parties or to use it, in any way, commercially or otherwise, other than as permitted under this Agreement. AT&T will limit the disclosure of Licensee's Information to employees, consultants, agents, contractors, affiliated companies and representatives with a need to know who will not be considered as "third parties" and who: (i) have been advised of the proprietary nature thereof; and (ii) have acknowledged the express obligation to maintain such confidentiality. AT&T's obligations set forth herein shall remain in effect for two (2) years from the receipt of Licensee's Information considered or deemed to be confidential information, but such obligation of confidentiality will not expire for Licensee's Information considered or deemed to be a trade secret under applicable law.
- 29.3 Exceptions. Notwithstanding the other provisions of this Agreement, nothing received by AT&T from Licensee will be considered to be Licensee's Information if: (i) it has been published or is otherwise available to the public other than by a breach of this Agreement; (ii) it has been rightfully and lawfully received by AT&T from a Third Party without confidential limitations; (iii) it has been independently developed by AT&T by personnel having no access to such Licensee's Information; (iv) it was known by AT&T prior to its first receipt from Licensee; (v) it is hereafter disclosed by Licensee without restriction on further disclosure; or (vi) it is disclosed to any governmental agency or court of competent jurisdiction by written order, subpoena or decree, or by operation of law, provided AT&T has given prior notice to Licensee in order that Licensee may attempt to obtain a protective order limiting disclosure and use of the information disclosed.

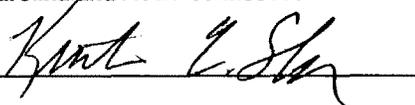
30. SUPERSEDURE OF PREVIOUS AGREEMENT(S)

30.1 This Agreement supersedes all previous agreements, whether written or oral, between AT&T and Licensee for attachment and maintenance of Licensee's Communications Facilities on Pole(s), Anchor(s), and in Conduit Systems within the geographical area covered by this Agreement; and there are no other provisions, terms or conditions to this Agreement except as expressed herein. All currently effective Licenses heretofore granted pursuant to such previous agreements shall be subject to the terms and conditions of this Agreement.

Windstream Communications, Inc.

BellSouth Telecommunications, Inc.
 d/b/a AT&T Alabama, AT&T Florida, AT&T
 Georgia, AT&T Kentucky, AT&T Louisiana,
 AT&T Mississippi, AT&T North Carolina, AT&T
 South Carolina and AT&T Tennessee

By: 

By: 

Name: Frank Schweneman

Name: Kristen E. Shore

Title: SVP Network Services

Title: Director

Date: 5/6/08

Date: 5/19/08

| | <u>OCN #</u> | <u>ACNA</u> |
|-----------|--------------|-------------|
| ALABAMA | _____ | _____ |
| FLORIDA | _____ | _____ |
| GEORGIA | _____ | _____ |
| KENTUCKY | _____ | _____ |
| LOUISIANA | _____ | _____ |

| | <u>OCN #</u> | <u>ACNA</u> |
|----------------|--------------|-------------|
| MISSISSIPPI | _____ | _____ |
| NORTH CAROLINA | _____ | _____ |
| SOUTH CAROLINA | _____ | _____ |
| TENNESSEE | _____ | _____ |

APPENDIX I

2007 FCC Formula Supported Fees
for attachments and/or occupancy effective 1/1/2006
(Re-calculated annually)

Licensee shall pay to Licensor the following fees:

| State | Poles (ea. / yr.) | | Anchors (ea. / yr.) | Conduit (\$ / ft. / yr.) | |
|----------------|----------------------|-------|------------------------|-----------------------------|----|
| | Non-Urban | Urban | | | |
| Alabama | | | Same as poles | | |
| Kentucky ① | | | | | |
| 2-user | | | | | |
| 3-user | | | | | |
| Louisiana | | | | | |
| Mississippi | | | | | \$ |
| Tennessee | | | | | |
| Florida | | | | | |
| | | | Miami River crossing | | |
| Georgia | | | | | |
| North Carolina | | | | | |
| South Carolina | | | | | |

- ① Kentucky rates are currently equal to tariff rates; to be re-calculated annually per FCC formula
- ② Tariff rate in Mississippi
- ③ Louisiana pole rates are determined by the Louisiana PSC.

Urban and non-urban are defined by the Bureau of Census as follows: Urban is a city plus the closely-settled urban fringe that together has a minimum population of 50,000. Non-urban is less than 50,000.

Conduit rates will apply to each passageway (innerduct).

- i) For the purpose of determining the Duct feet chargeable, the Duct considered occupied shall be measured from the center to center of adjacent Manhole(s), or from the center of a Manhole to the end of a Duct not terminated in a Manhole.
- ii) The above rates are not applicable for crossings of any navigable waterway. Rates for navigable waterway crossings will be calculated on an individual case basis.
- iii) The rates set forth above for attachments will apply to wireless attachments only if there are no apparatus cabinets and antennae attached to the pole. On poles where apparatus cabinets and antennae are attached, a flat annual rate of per pole will apply. The rates are \$ [REDACTED] (SC). This flat rate will be reviewed annually by AT&T and AT&T and Licensee will amend this Agreement to reflect the new rate proposed by AT&T.

Pole Attachment Transfer Rate

Per Pole (throughout AT&T Southeast region)



Appendix II
Records Maintenance Centers

Plant Records

Records Maintenance Center
5228 Central Avenue
Charlotte, NC 28212

Right of Way Records

Regional Landbase Admin. Center
Attn.: Right of Way Records
16 GG 1 BST
301 W. Bay Street
Jacksonville, FL 32201

Appendix III
Request to Self-Insure
Information Sheet

Per 22.6, Licensee may elect to request self-insurance status in lieu of obtaining any of the insurance required in 22.2.1 and 22.2.2. Licensee shall complete the table below and provide this information to Licensor. Licensor shall then review such audited financial statements and inform Licensee (in writing), no later than thirty (30) business days after receipt of the above information, regarding Licensee's request to self-insure.

The agreement will not be finalized prior to approval for self-insuring status if self-insuring is requested by Licensee.

| | |
|---|-----------|
| Company Name: | «Company» |
| Audited Financials (3 years required): <i>(Attach all information as required)</i> | |
| Interim Financials (most current 6 months): <i>(Attach all information as required)</i> | |
| Years in Business (number of years): | |
| Number of years current management has been in place: | |
| Parent Company: | |
| Dunn & Bradstreet Number: | |

Complete all information requested above and provide with all additional attachments to:

AT&T
Attention: Self-Insure Request
North W3D2
3535 Colonnade Parkway
Birmingham, AL 35243

AT&T

STRUCTURES ACCESS

APPLICATION GUIDELINES

APRIL 3, 2008
ISSUE B

Prepared by the
AT&T Competitive Structures Provisioning Center
North W3D2
3535 Colonnade Parkway
Birmingham, Alabama 35243

Questions or comments regarding
these guidelines may be referred to:
Arthur Williams
(205) 977-5068

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1. INTRODUCTION

- 1.1 **Procedures** - This job aid outlines procedures for submitting and processing requests to access AT&T outside plant structures including poles, ducts, conduits, and right of way. It is intended for use by Competitive Local Exchange Carriers (Licensees) in making applications to attach to or occupy AT&T facilities, and by AT&T representatives who play a role in processing such requests. Licensees and their agents are responsible for being aware of and complying with the terms and conditions of their particular license agreement.
- 1.2 **License Required - *Prior to making application or using any of these forms, a CLEC MUST HAVE executed an appropriate license agreement with AT&T.*** Any party wishing to attach to AT&T structures, whether CLEC, CATV, or other entity, must first be licensed by AT&T. The license shall be granted on a form reviewed and approved by the AT&T legal department. CLEC Companies wishing to execute a structures access agreement should contact the Competitive Structures Provisioning Center at the address specified in these guidelines.
- 1.3 **Interconnection Not the Same** - An interconnection agreement is not the same as a structures access license agreement. An approved interconnection agreement, by itself, does not authorize an interconnector to access AT&T poles, ducts, conduits, and right of way.
- 1.4 **Generic Forms** - The forms illustrated herein are generic forms. Specialized forms may also be developed by the CSPC when circumstances warrant.

1.5 Agreement Controls - These are general procedures. Users should ensure that the specific agreement between the CLEC Licensee and AT&T is followed. In the event of any conflict between the instructions in this document and an approved CLEC License agreement, the terms of the license will control. In the event of any conflict with any law, the law will control.

2. PROCEDURES FOR NEW OR TRANSFERRED LICENSES

- 2.1 New License Requests** - Any party wishing to attach to AT&T structures must be licensed by AT&T. CLEC Companies wishing to attach to AT&T facilities should contact the Competitive Structures Provisioning Center.
- 2.2 Transfer of Ownership/Merging of Companies** - If a CLEC Licensee purchases, sells, or desires to take under its control another Licensee, AT&T approval must be obtained. Form NT-13, or other AT&T approved agreement, shall be used to obtain AT&T's consent to an assignment.

3. SPOC - COMPETITIVE STRUCTURES PROVISIONIN G CENTER

3.1 Competitive Structures Provisioning Center (CSPC)

- This center, located in Birmingham, serves as the single point of contact for those CLECs wishing to execute structures access license agreements with AT&T, or to submit requests under existing license agreements. Applications for occupancy and other activities associated with access to structures are coordinated through this central location. There are other groups within the Company responsible for activities other than structures access, such as collocation, network unbundling, and number portability.

The contact information is:

**Competitive Structures Provisioning Center
North W3D2
3535 Colonnade Parkway
Birmingham, Alabama 35243**

Fax: (205) 977-7997

**Arthur B. Williams
(205) 977-5068**

Jacqueline Wynn - Backup
(205) 977-7628

4. RECORDS CENTERS AND RECORDS ACCESS

- 4.1 Record Maintenance Centers (RMC)** –The RMC is the central repository of official Company plant records. The records maintained by this center must be made available to CLECs and others that have a legal right to access such records in order to determine availability and suitability of Company facilities for the CLECs intended occupancy or attachment. In Alabama, Kentucky, Louisiana, Mississippi, and Tennessee, the right of way records are also maintained in the RMC, while in other states easement records are maintained in the Regional Landbase Administration Center (RLAC). The addresses of the RMCs are as follows:

For plant records:

Records Maintenance Center
5228 Central Avenue
Charlotte, NC 28212

4.2 Regional Landbase Administration Center (RLAC) -
This center maintains land base records for the Company, and in addition is the repository for easement and other right of way records for Georgia, Florida, North Carolina, and South Carolina. The RLAC is located at:

Regional Landbase Admin. Center
Attn.: Right of Way Records
16 GG 1 AT&T
301 W. Bay Street
Jacksonville, FL 32201

5. DEFINITIONS

- 5.1 **ALEC** - Alternative Local Exchange Carrier, another term for Competitive Local Exchange Carrier.
- 5.2 **Attachment** - As used in this practice "attachment" means any attachment by a cable television system or provider of telecommunications service to a pole, duct, conduit, or right of way owned or controlled by AT&T. Section 703 of the Telecommunications Act includes all attachments under the term "pole attachment".
- 5.3 **CLEC** - Competitive Local Exchange Carrier.
- 5.4 **ILEC** - Incumbent Local Exchange Carrier, such as AT&T.
- 5.5 **Inspection** - A physical examination of Licensee's attachments or conduit occupancy by Licensor's employees, agents, or contractors to determine adherence to construction standards and safety codes, or to verify the number of attachments or conduit occupied.
- 5.6 **Interconnection Agreement** - The comprehensive master agreement between the ILEC and CLEC which governs major issues such as unbundling, collocation, resale, number portability, and access to structures. The complete details of access to structures are usually included in a license agreement, or a portion of the interconnection agreement.
- 5.7 **License Agreement** - The license agreement outlines specific procedures and obligations for access to structures owned or controlled by AT&T, including poles, ducts, conduit, and right of way. It may be incorporated into an interconnection agreement, or executed as a separate agreement. In addition, license agreements may be executed by companies other than CLECs who are authorized access to AT&T structures.

-
- 5.8 Licensee** - The party to whom a license is granted. In the case of a license agreement for a CLEC to attach to AT&T structures, the CLEC is the licensee.
- 5.9 Licensor** - The party granting a license. In the case of a license agreement for a CLEC to attach to AT&T structures, AT&T is the Licensor.
- 5.10 Make-Ready Work** - The work operations (and material) necessary to provide structure space to accommodate Licensee's facilities where existing space is inadequate.
- 5.11 Prelicense Survey** - A physical examination of outside plant structures to identify the work operations and material needed to provide the structure space requested by the Licensee in an Application and Pole Attachment License or in an Application and Conduit Occupancy License.
- 5.12 Right of Way Definition** - In its broadest sense, the term "right of way" refers to the right that one party has to use land belonging to another. Evidence of the right to use someone's property is usually a written document; however, certain rights may be acquired even in the absence of a written agreement.
- 5.13 SPOC** - Single point of contact. The AT&T SPOC for structures access management is the Competitive Structures Provisioning Center. Some of the agreements with CLECs also designate a single point of contact in their organization.

-
- 5.14 Structures** - As used in these guidelines the term "structures" includes poles, ducts, conduits, and right of way owned or controlled by AT&T. Building entrance facilities may or may not be owned or controlled by AT&T and access may be granted by AT&T to others only in those instances where the Company has the authority to do so. If the Company does not control access to the property where the facilities are located, then in some cases the CLEC may request that AT&T assist in securing access. In most situations, such access assistance is billable by the Company.
- 5.15 Telecommunications** - Telecommunications means the transmission, between or among points specified by the user, of information of the user's choosing, without change in the form or content of the information as sent and received.
- 5.16 Telecommunications Carrier** - A telecommunications carrier is any provider of telecommunications services, except that such term does not include aggregators of telecommunications services. A telecommunications carrier shall be treated as a common carrier under the Telecommunications Act only to the extent that it is engaged in providing telecommunications services.
- 5.17 Telecommunications Service** - Telecommunications service means the offering of telecommunications for a fee directly to the public, or to such classes of users as to be effectively available directly to the public, regardless of the facilities used.
- 5.18 Utility** - Any person or entity who is a local exchange carrier or an electric, gas, water, steam, or other public utility, and who owns or controls poles, ducts, conduits, or rights of way used, in whole or in part, for any wire communications. Such term does not include any railroad, any person who is cooperatively organized, or any entity owned by the Federal Government or any State.

6. SUMMARY OF PROCEDURES

Following is an overview of the procedures for making a license application. The procedures for specific applications may vary slightly. In addition, the terms and conditions of different agreements may require minor changes in the procedures outlined herein.

All applications must be on forms approved by AT&T, and must include sufficient detail for AT&T to accurately identify the site.

| STEP | REMARKS |
|------|---|
| 1 | CLEC or other telecommunications service provider applies for license agreement to obtain access to poles, ducts, conduit, and right of way owned or controlled by AT&T. After the license agreement has been executed by AT&T, the Licensee may submit applications to attach to or occupy AT&T structures and right of way. |
| 2 | Licensee submits application on approved forms specifying in sufficient detail the facilities and location desired. |
| 3 | AT&T reviews records and determines whether facilities are available (based only on the records). Licensee is advised of the results of the records review. If no facilities are available, Licensee may request an alternative be reviewed, or other attempts be made by AT&T to provide access, such as rodding ducts, removing abandoned cable, etc. |
| 4 | If facilities appear available based on a records review, then Licensee requests a pre-license survey to ensure that facilities are actually physically available, e.g., ducts have not collapsed, there are no unauthorized attachments to the facilities requested, etc. |
| 5 | Licensee requests that AT&T prepare an estimate of any make-ready work necessary to accommodate the Licensee. AT&T proposes make-ready completion schedule. |
| 6 | After make-ready is complete, Licensee submits License Application form. |
| 7 | After application is approved by AT&T, Licensee may proceed with authorized attachments. Includes submitting Form NT-1 with proposed construction start schedule. |
| 8 | After attachments are completed, Licensee submits Form NT-1 advising that construction is complete, and submits as-built drawings to AT&T. |

7. SUMMARY OF LICENSE FORMS

7.1 General License Forms

| Form Number | Form Name | Remarks |
|-------------|---|--|
| GN-1 | INQUIRY REQUEST | After a Structures Access License agreement is in place, completion of this form is the first step in making application for structures access. The request must include sufficient detail for the form to be processed. |
| GN-3 | PRE-LICENSE SURVEY REQUEST | Multi-use turn-around document designed to request records investigations, make-ready estimates, and other activities; to authorize billing, and advise Licensee of status of request. |
| GN-4 | MAKE READY ESTIMATE REQUEST | Multi-use document designed for Licensee to request an estimate of make-ready charges, authorize duct rodding, and request assistance with access to facilities not controlled by AT&T. Licensee is provided several options regarding make-ready cost estimate approval and work performance. |
| GN-5 | BUILDING SPACE LICENSE AGREEMENT FOR SHARED OWNER-PROVIDED ACCESS | Used where AT&T may not own or control facilities or access to facilities. Parties to document include the Licensee, AT&T, and owner. |

7.2 Pole Attachment Forms

| Form Number | Form Name | Remarks |
|-------------|--|--|
| PL-1 | APPLICATION AND POLE ATTACHMENT LICENSE | This is multi-use turn around document used by a CLEC Licensee to request access to poles and to certify that all make-ready issues have been resolved. In addition, the form is used to advise Licensee of AT&T application approval. Form NT-1 must also be submitted in conjunction with application. |
| PL-2 | POLE SURVEY FORM | Used in lieu of Licensee's engineering drawings to summarize make-ready and related activities that are necessary. Most commonly used on small jobs. |
| PL-3 | ITEMIZED ESTIMATE | This form is completed by AT&T to provide the Licensee with an itemized estimate of make-ready costs. It may also include mechanized costs data. |
| PL-4 | NOTIFICATION OF SURRENDER OR MODIFICATION OF POLE ATTACHMENT LICENSE | This is a multi-use turn around document used when modifying or relinquishing an attachment. The form requires AT&T approval, and Form NT-1 must be submitted with the form. |

7.3 Right of Way Occupancy Forms

| Form Number | Form(s) | Remarks |
|-------------|--|--|
| RW-1 | APPLICATION AND RIGHT OF WAY OCCUPANCY LICENSE | This is a two-part form used to request access to AT&T right of way. In addition, the form is used to advise Licensee of AT&T's approval of the application. The location description on page 2 of the form must be completed, and Form NT-1 must also be submitted in conjunction with the application. |

7.4 Conduit Occupancy Forms

| Form Number | Form Name | Remarks |
|-------------|--|--|
| CN-1 | APPLICATION AND CONDUIT OCCUPANCY LICENSE | This is multi-use turn around document used to request access to conduit. In addition, the form is used to advise Licensee of AT&T application approval. Form CN-4 and/or CN-5, and Form NT-1 must be submitted in conjunction with application. |
| CN-2 | CONDUIT SYSTEM DIAGRAM | This form is used to graphically depict a proposed conduit occupancy. |
| CN-3 | CONDUIT SYSTEM - MANHOLE DETAIL | This form is used to detail graphically the specific conduits occupied in a manhole. |
| CN-4 | CABLE TO OCCUPY CONDUIT | This form is used to provide technical specifications of facilities placed in a conduit. Submitted with CN-1 when applicable. |
| CN-5 | EQUIPMENT HOUSINGS TO BE PLACED IN MANHOLES | Used to describe the technical specifications of equipment housings to be placed in manholes. Submitted with CN-1 when applicable. |
| CN-6 | ITEMIZED ESTIMATE | Used to provide an itemized tally of make-ready work and costs to complete an occupancy request. |
| CN-7 | NOTIFICATION OF SURRENDER OR MODIFICATION OF CONDUIT OCCUPANCY LICENSE | This is a multi-use turn around document used when modifying or relinquishing an occupancy. The form requires AT&T approval, and Form NT-1 must be submitted with the form. |

Continued on next page.

Continued from previous page.

| | | |
|-------|---|---|
| CN-8 | REQUEST FOR ENTRY INTO MANHOLE(S) AND/OR VAULT(S) | This form must be submitted by Licensee and approved by AT&T before Licensee may enter manholes or vaults. Form NT-1 and location information such as a key map route schematic must also be included. |
| CN-9 | REQUEST TO ROD AND/OR CLEARING OF DUCT(S) | This form must be submitted by Licensee and approved by AT&T before Licensee may rod ducts. Form NT-1 and location information such as a key map route schematic must also be included. |
| CN-10 | REQUEST TO CORE BORE AND/OR MODIFY MANHOLE(S) | This form must be submitted by Licensee and approved by AT&T before Licensee may core bore or otherwise modify a manhole. Form NT-1 and location information such as a key map route schematic must also be included. |
| CN-11 | SPARE AND/OR EMERGENCY RESERVATION | This form is used to reserve a spare or emergency conduit where allowed, such as Georgia. The process is similar to that followed for CN-1. |

7.5 Notification Forms

| Form Number | Form(s) | Remarks |
|-------------|--|--|
| NT-1 | CONSTRUCTION PERFORMED AND/OR COMPLETED | This is a multi-use form used at various stages of the application and license process to advise AT&T of work completion. This form must accompany PL-1, PL-4, CN-1, CN-7, CN-8, CN-9, CN-10, and CN-11. |
| NT-2 | LASHING TO THIRD-PARTY FACILITIES | Turn-around form used by Licensee to request permission to lash to third party facilities. Storm loading calculations and other information must be included, along with Form NT-1. |
| NT-3 | DISPUTE TO MAKE-READY CHARGES | May be used when Licensee disagrees with make-ready estimate prepared in response to PL-1 or CN-1 applications. |
| NT-4 | CHANGE IN PRIORITY FOR PROCESSING APPLICATIONS | May be used by Licensee to request a change in the priority for processing Licensee's applications. |
| NT-5 | CHANGE OF SPOC | Used by Licensee to advise AT&T of a change in Licensee's designated single point of contact. |
| NT-6 | MAINTENANCE MANAGER | Used by Licensee to advise AT&T of a change in Licensee's designated maintenance manager. |
| NT-7 | INSPECTION AND COMPLIANCE | May be used on ride-outs and other inspections to quantify unauthorized attachments, infractions, etc. |
| NT-8 | UNSAFE CONDITIONS | Used by Licensee to advise AT&T when, in its opinion, an unsafe condition exists. |
| NT-9 | DISPUTE OF NON-COMPLIANCE | Used by Licensee to dispute AT&T's notification of noncompliance. |
| NT-10 | FACILITIES BROUGHT INTO COMPLIANCE | Used by Licensee to notify AT&T that facilities have been brought into compliance. |
| NT-11 | AT&T NOTIFICATIONS | May be used by AT&T to track various notifications. |
| NT-12 | LICENSEE NOTIFICATIONS | May be used by Licensee to track various notifications. |
| NT-13 | CONSENT OF LICENSOR | Used to indicate AT&T's consent to assignment/transfer of Licensee Agreement. |

8. INQUIRY REQUEST (Form GN-1) - EXAMPLE

After a Structures Access License agreement is in place, completion of this form is the first step in making application for structures access.

The request must include sufficient detail for the form to be processed.

Note: AT&T records provided under this Inquiry Request may not reflect field conditions. Licensee acknowledges that physical inspection is necessary to verify the presence and condition of outside plant facilities and/or right of way, and that in providing record information, AT&T assumes no liability to licensee or any third party for errors/omissions contained therein.

| FORM HEADING | INSTRUCTIONS |
|---|--|
| 1. Licensee Tracking No. | Licensee inserts tracking number assigned by the Licensee for its internal monitoring. |
| 2. AT&T Tracking (SAM) No. | AT&T SPOC inserts tracking number assigned by AT&T. This number will be used throughout the inquiry, application, and billing process to identify the request. |
| In accordance with the terms....inquiry form. | Licensee inserts full corporate name of Licensee, date of License Agreement, and agreement number assigned by AT&T. |
| Inquiry made by: | |
| 3. Authorized Licensee Representative | Licensee inserts name of person authorized to act on behalf of the Licensee. |
| 4. Telephone | Licensee inserts contact number for Licensee's authorized representative. |
| 5. Inquiry Date: | Licensee completes date of inquiry submittal. |
| 6. Response Instructions: | Licensee specifies whether it prefers to receive AT&T's response by mail or by fax, and completes full mailing address or fax number. |
| Description of Request and Location: | |
| 7. Records (only): | Licensee specifies the type of records it wishes to review. |
| 8. Structures (only): | Licensee specifies the type of attachment or occupancy its wishes to make, and also submits Form GN-3. |
| 9. Records Information: | Licensee specifies its records information option. Records may be received via email or forwarded to Licensee's address specified in item 6. |

Continued on next page.

**INQUIRY REQUEST
(Form GN-1) -
EXAMPLE - Continued**

Continued from the previous page.

| | |
|----------------------------------|--|
| 10. AT&T Wire Center: | Licensee completes Wire Center and NPA NNX (area code and prefix) for facility location, if known. |
| 11. County (Parish)- REQUIRED | Licensee inserts County where requested facilities are located. Information is required and used in AT&T Tracking Number. If more than one county, indicate "Multiple". |
| 12. State- REQUIRED: | Licensee inserts State where requested facilities are located. Information is required and used in AT&T Tracking Number. |
| 13. Section: | Applicable in Alabama, Florida, Louisiana, and sometimes Georgia. Licensee completes public land Section number(s) where requested facilities are located, if known. |
| 14. Township/ Land District: | Applicable in Alabama, Florida, Louisiana, and Georgia. Licensee completes Township or Land District number(s) where requested facilities are located, if known. |
| 15. Range/Land Lot: | Applicable in Alabama, Florida, Louisiana, and Georgia. Licensee completes Range or Land Lot number(s) where requested facilities are located, if known. |
| 16. Description and/or Remarks: | Licensee completes a description of location of requested facilities and/or attaches sketch(es) sufficient for AT&T to identify the location in its records. |

Sequence Note: After completing form through Item 16, **Licensee** submits Form GN-1 to AT&T SPOC (CSPC).

Continued on next page.

**INQUIRY REQUEST
(Form GN-1) -
EXAMPLE - Continued**

Continued from previous page.

| Mail or fax your request to: | |
|---|--|
| Competitive Structures Provisioning Center (CSPC) | Licensee forwards Form to CSPC. |
| Inquiry Response (To be completed by AT&T) | |
| | AT&T SPOC either forwards request to Records Center, or returns Form to Licensee for additional information. |

**8. RECORDS REVIEW
REQUEST (Form
GN-2) – EXAMPLE**

Form deleted.

10. PRE-LICENSE SURVEY REQUEST (Form GN-3) - EXAMPLE

This form is a multi-use turn-around document used to request records investigations, make-ready estimates, and other activities; to authorize billing, and advise Licensee of the status of its request.

| FORM HEADING | INSTRUCTIONS |
|---|---|
| 1. Licensee Tracking No. | Licensee inserts tracking number assigned by the Licensee for its internal monitoring. |
| 2. AT&T Tracking (SAM) No. | AT&T SPOC inserts tracking number assigned by AT&T. This number will be used throughout the inquiry, application, and billing process to identify the request. |
| STEP 1 - Use this section to request Pre-License Survey. | |
| 3. Date Submitted: | Licensee completes the date that its request is submitted. |
| 4. Licensee Agreement Number: | Licensee inserts Licensee Agreement Number assigned by AT&T to the agreement. |
| 5. Authorized Licensee Representative: | Licensee inserts name of person authorized to act on behalf of the Licensee. |
| 6. Company Making Application: | Licensee completes the full corporate name of the Licensee making application. |
| 7. Telephone: | Licensee inserts contact number for Licensee's authorized representative. |
| 8. Fax: | Licensee inserts fax number. |
| 9. Street Address: | Licensee inserts street address of business location of Licensee making application. |
| 10. City: | Licensee completes City of business location of Licensee making application. |
| 11. State: | Licensee completes State of business location for Licensee making application. |
| 12. Zip: | Licensee completes Zip Code for business location of Licensee making application. |

Continued on next page.

**PRE-LICENSE
SURVEY REQUEST
(Form GN-3) -
EXAMPLE -
Continued**

Continued from previous page.

| Licensee must identify, with reasonable specificity, the geographic area for which facilities are required, types and quantities of required facilities, and the required in-service date (attached). | |
|--|--|
| 13. Licensee requests... "Records Only"... | Licensee specifies the type(s) of facilities to be investigated and chooses an option for authorization of charges, <u>or</u> Licensee completes Item 14. |
| 14. Licensee requests ... "Field Inspection"... | Licensee requests a field inspection and chooses from options for various activities and authorizes related charges. Licensee signature required to authorize rodding of duct. Alternately, Licensee may complete Item 13. |
| 15. Required In-Service Date: | Licensee specifies its required in-service date for its services associated with the facilities request. |
| 16. Type of Required Facilities: | Licensee specifies the type of facilities that are required. |
| 17. Quantity of Required Facilities: | Licensee specifies the quantity of facilities required. |
| 18. Additional Description/Remarks: | Licensee provides any additional comments. Sketches may be attached to the form. |

Sequence Note: After completing form through Item 18, **Licensee** submits Form GN-3 to AT&T SPOC (CSPC). AT&T completes Items 19 through 32 and responds to Licensee.

| Step 2 - AT&T Response | |
|-----------------------------------|---|
| 19. Records Investigation: | AT&T reports the outcome of its records research, based on request in Item 13. |

Continued on next page.

**PRE-LICENSE
SURVEY REQUEST
(Form GN-3) -
EXAMPLE -
Continued**

Continued from previous page.

| | |
|---|---|
| 20. AT&T Representative: | AT&T inserts name of AT&T representative reviewing and responding to records investigation request. |
| 21. Date: | AT&T inserts date that records review request is completed. |
| 22. Telephone: | AT&T completes contact number for AT&T representative reviewing request. |
| 23. Estimate of "Records Only" investigation costs: | AT&T inserts its estimate of costs to complete records review requested by Licensee in Item 13. |
| 24. Number of weeks to complete: | AT&T submits its estimate of the time required to complete the review requested by Licensee. |
| 25. Field Investigation: | AT&T reports the outcome of its field investigation, based on Licensee's request in Item 14. |
| 26. AT&T Representative: | AT&T inserts the name of AT&T representative reviewing and responding to records investigation request. |
| 27. Date: | AT&T inserts the date that the records review request is completed. |
| 28. Telephone: | AT&T completes the contact number for the AT&T representative reviewing request. |
| 29. Estimate of "Field Inspection" charges: | AT&T inserts its estimate of costs to complete field inspection requested by Licensee in Item 14. |
| 30. Number of weeks to complete: | AT&T submits estimate of time required to complete investigation requested by Licensee in Item 14. |

Continued on next page.

**PRE-LICENSE
SURVEY REQUEST
(Form GN-3) -
EXAMPLE -
Continued**

Continued from previous page.

| | |
|--|--|
| 31. AT&T contact... "Field Inspection" | AT&T provides name of its representative appointed to coordinate field inspection requested in Item 14. |
| 32. Telephone: | AT&T inserts contact number of its representative appointed to coordinate field inspection requested in Item 14. |

11. MAKE-READY ESTIMATE REQUEST (Form GN-4) - EXAMPLE

Multi-use document designed for Licensee to request an estimate of make-ready charges, authorize duct rodding, and request assistance with access to facilities not controlled by AT&T. Licensee is provided several options regarding make-ready cost estimate approval and work performance.

| FORM HEADING | INSTRUCTIONS |
|--|--|
| 1. Licensee Tracking No. | Licensee inserts tracking number assigned by the Licensee for its internal monitoring. |
| 2. AT&T Tracking (SAM) No. | AT&T SPOC inserts tracking number assigned by AT&T. This number will be used throughout the inquiry, application, and billing process to identify the request. |
| STEP 1 - Use this section to request Make-Ready Estimate. | |
| 3. Date Submitted: | Licensee completes date that its request is submitted. |
| 4. Licensee Agreement Number: | Licensee inserts Licensee Agreement Number assigned to the agreement by AT&T. |
| 5. Authorized Licensee Representative: | Licensee inserts name of person authorized to act on behalf of the Licensee. |
| 6. Company Making Application: | Licensee completes full corporate name of Licensee making application. |
| 7. Telephone: | Licensee inserts contact number for Licensee's authorized representative. |
| 8. Fax: | Licensee inserts its fax number. |
| 9. Street Address: | Licensee inserts street address of business location of Licensee making application. |
| 10. City: | Licensee completes City of business location of Licensee making application. |
| 11. State: | Licensee completes State of business location for Licensee making application. |
| 12. Zip: | Licensee completes Zip Code for business location of Licensee making application. |

Continued on next page.

**MAKE-READY
ESTIMATE REQUEST
(Form GN-4) -
EXAMPLE -
Continued**

Continued from previous page.

| | |
|---|--|
| Licensee to provide a complete set of engineered drawings indicating proposed work on which make-ready is to be based (not required if Form PL-2 is submitted for entire route). Note: If Form PL-2 option is selected, a completed Form PL-2 is required for each pole. | |
| 13. Licensee requests... "Make-Ready" estimate... | Licensee specifies the type(s) of make-ready functions for which an estimate is sought, and chooses an option for authorization of charges. In addition, Licensee may use this section to authorize rodding of duct, and/or request that AT&T attempt to secure access to facilities not owned or controlled by AT&T. |
| 14. Additional Description/ Remarks: | Licensee provides any additional comments. Sketches may be attached. |

Sequence Note: After completing form through Item 14, Licensee submits Form GN-4 to AT&T SPOC (CSPC). AT&T completes Items 19 through 25 and responds to Licensee.

| | |
|---|--|
| Step 2 - AT&T Response. AT&T's make-ready estimate to accommodate Licensee's facilities is based upon completion in AT&T's normal work load schedule within normal working conditions. | |
| 15. Make-Ready Estimate: | AT&T advises Licensee if additional detail is needed, or if no make-ready is required. Otherwise, AT&T provides make-ready estimates. |
| 16. Estimate of make-ready costs: | AT&T provides estimate of cost for make-ready. |

Continued on next page.

**MAKE-READY
ESTIMATE REQUEST
(Form GN-4) -
EXAMPLE -
Continued**

Continued from previous page.

| | |
|--|--|
| 17. Estimated construction interval: | AT&T provides estimate of the time interval required for it to complete make-ready. |
| 18. Earliest construction start date: | AT&T provides the earliest date it may begin make-ready construction work. |
| 19. Responsibility: | AT&T completes a Responsibility Code used for internal tracking and proper application of reimbursement. |
| 20. Geographic Location: | AT&T completes a Geographic Location used for internal tracking and proper application of reimbursement. |
| 21. AT&T Representative: | AT&T inserts name of AT&T representative reviewing and responding to make-ready estimate request. |
| 22. Date: | AT&T inserts date that make-ready estimate request is completed. |
| 23. Telephone: | AT&T completes contact number for AT&T representative reviewing request. |
| 24. AT&T Contact... "Make-Ready" work: | AT&T inserts the name of AT&T representative responsible for coordinating make-ready work. |
| 25. Telephone: | AT&T inserts contact number of AT&T representative responsible for coordinating make-ready work. |

Sequence Note: AT&T returns form to Licensee. Licensee completes the Items 26 through 29 and returns form to AT&T SPOC.

Continued on next page.

**MAKE-READY
ESTIMATE REQUEST
(Form GN-4) -
EXAMPLE -
Continued**

Continued from previous page.

| Step 3 - Licensee Make-Ready Preference (to be completed after receipt of AT&T's response) | |
|--|--|
| 26. Licensee options: | Licensee selects all options that apply regarding acceptance or dispute of make-ready costs, and alternatives for expedited or contracted make-ready work. |
| 27. Authorized Licensee Representative: | Licensee inserts the name of its authorized representative selecting Licensee options. |
| 28. Date: | Licensee completes the date that the options are selected. |
| 29. Telephone: | Licensee specifies contact number for authorized representative. |
| <p>Note: If Licensee elects to perform make-ready work, Licensee must complete Form NT-1 (Part 1) to inform AT&T of make-ready start and, also, subsequent construction complete dates. Upon completion of make-ready work, appropriate form, PL-1 or CN-1, must be submitted for pole attachment and/or conduit occupancy application approval. Facility placement, with completion of Form NT-1 (Part 2) and proper notice, will be permitted upon application approval</p> | |

Sequence Note: After completing form Items 26 through 29, Licensee returns Form GN-4 to AT&T SPOC (CSPC). AT&T completes Items 30 and 31.

| Step 4 - AT&T Receipt | |
|----------------------------------|---|
| 30. Date Received: | AT&T inserts the date that the Licensee's make-ready preference is received. |
| 31. AT&T Representative: | AT&T indicates the name of the person receiving the Licensee's make-ready preference. |

12. APPLICATION AND POLE ATTACHMENT LICENSE - (Form PL-1) - EXAMPLE

This is multi-use turn around document used by CLEC Licensee to request access to poles and for the Licensee to certify that all make-ready issues have been resolved. In addition, the form is used to advise Licensee of application approval by AT&T. Form NT-1 must also be submitted in conjunction with application.

| FORM HEADING | INSTRUCTIONS |
|--|---|
| 1. Licensee Tracking No. | Licensee inserts tracking number assigned by the Licensee for its internal monitoring. |
| 2. AT&T Tracking (SAM) No. | AT&T SPOC inserts tracking number assigned by AT&T. This number will be used throughout the inquiry, application, and billing process to identify the request. |
| 3. Date Submitted: | Licensee completes date that its request is submitted. |
| 4. Licensee Agreement Number: | Licensee inserts Licensee Agreement Number assigned to the agreement by AT&T. |
| 5. Authorized Licensee Representative: | Licensee inserts name of person authorized to act on its behalf. |
| 6. Company Making Application: | Licensee completes full corporate name of Licensee making application. |
| 7. Telephone: | Licensee inserts contact number for its authorized representative. |
| 8. Fax: | Licensee inserts its fax number. |
| 9. Street Address: | Licensee inserts street address of business location of Licensee making application. |
| 10. City: | Licensee completes City of business location of Licensee making application. |
| 11. State: | Licensee completes State of business location for Licensee making application. |
| 12. Zip: | Licensee completes Zip Code for business location of Licensee making application. |

Continued on next page.

**APPLICATION AND
POLE ATTACHMENT
LICENSE (Form PL-1) -
EXAMPLE - Continued**

Continued from previous page.

| | |
|---|--|
| In accordance with the terms and conditions of the License Agreement between us, application is hereby made for a non-exclusive license to attach communications facilities to AT&T poles as indicated below. This request will be designated: | |
| 13. Licensee POLE ATTACHMENT (P.A.) Application No. P.A.: | Licensee identifies the sequence number for its application. Individual applications are to be numbered in sequential ascending order by Licensee. AT&T will process applications in sequential ascending order according to the application numbers assigned by the Licensee. |
| 14. Poles: Number Requested | Licensee indicates the number of poles it wishes to attach to. |
| 15. Anchors: Number Requested | Licensee specifies the number of anchors it wishes to attach to. |
| 16. Approximate Location (city/district): | Licensee identifies where the proposed attachments are located. A sketch may also be required. |
| Step 1 - Licensee Submittal. Licensee to submit after appropriate forms regarding pre-license surveys, make-ready requests, etc., have been approved. Make-ready work must be completed and notification received prior to application approval. | |
| 17. Licensee has resolved... agreed upon. | Licensee certifies that it has resolved make-ready issues. |
| 18. Licensee Representative: | Licensee provides the name of its representative. |
| 19. Title: | Licensee completes title of its representative. |
| 20. Telephone: | Licensee inserts contact number for its authorized representative. |

Continued on next page.

**APPLICATION AND
POLE ATTACHMENT
LICENSE (Form PL-1) -
EXAMPLE - Continued**

Continued from previous page.

| | |
|---|----------------------------------|
| 21. Fax: | Licensee inserts its fax number. |
| Note: Upon approval of application by AT&T and prior to facility placement by Licensee, Licensee must submit Form NT-1 informing AT&T of proposed facility placement schedule. | |

Sequence Note: After completing form through Item 21, Licensee submits Form PL-1 to AT&T SPOC (CSPC). AT&T completes Items 22 through 35 and responds to Licensee.

| Step 2 - AT&T Approval | |
|-------------------------------------|---|
| 22. Date application received: | AT&T indicates the date that it receives application. |
| 23. Pole Attachment Application...: | AT&T either approves, approves with revisions, or denies the pole attachment application. |
| 24. Approved By: | AT&T inserts printed name of person approving Licensee's application. |
| 25. Signature: | AT&T inserts signature of its representative reviewing application. |
| 26. Title: | AT&T inserts the title of its representative reviewing the application. |
| 27. Date Approved: | AT&T inserts the date that the application is approved. |
| 28. Local AT&T Contact: | AT&T completes the name of its local contact person. |
| 29. Telephone: | AT&T inserts the contact number for its representative. |
| 30. Fax: | AT&T inserts the fax number for its representative. |
| 31. Poles Licensee requested: | AT&T inserts the number of poles the Licensee requested to attach to. |

Continued on next page.

Continued from previous page.

| | |
|---------------------------------|---|
| 32. Poles AT&T Approved: | AT&T indicates the number of poles that the Licensee is authorized to attach to. Licensee will be billed based on the authorized number of attachments. |
| 33. Anchors Licensee requested: | AT&T inserts the number of anchors that the Licensee requested to attach to. |
| 34. Anchors AT&T Approved: | AT&T indicates the number of anchors that the Licensee is authorized to attach to. Licensee will be billed based on the authorized number of attachments. |
| 35. Comments: | AT&T provides comments, if any. |

13. APPLICATION AND CONDUIT OCCUPANCY LICENSE (Form CN-1) - EXAMPLE

This is a multi-use turn around document used to request access to conduit. In addition, the form is used to advise Licensee of AT&T's approval of Licensee's application. Form CN-4 or CN-5, and Form NT-1 must be submitted in conjunction with the application.

| FORM HEADING | INSTRUCTIONS |
|--|--|
| 1. Licensee Tracking No. | Licensee inserts tracking number assigned by the Licensee for its internal monitoring. |
| 2. AT&T Tracking (SAM) No. | AT&T SPOC inserts tracking number assigned by AT&T. This number will be used throughout the inquiry, application, and billing process to identify the request. |
| 3. Date Submitted: | Licensee completes date that request is submitted. |
| 4. Licensee Agreement Number: | Licensee inserts Licensee Agreement Number assigned to the agreement by AT&T. |
| 5. Authorized Licensee Representative: | Licensee inserts name of person authorized to act on its behalf. |
| 6. Company Making Application: | Licensee completes full corporate name of Licensee making application. |
| 7. Telephone: | Licensee inserts contact number for its authorized representative. |
| 8. Fax: | Licensee inserts its fax number. |
| 9. Street Address: | Licensee inserts street address of business location of Licensee making application. |
| 10. City: | Licensee completes City of business location of Licensee making application. |
| 11. State: | Licensee completes State of business location for Licensee making application. |
| 12. Zip: | Licensee completes Zip Code for business location of Licensee making application. |

Continued on next page.

**APPLICATION AND
CONDUIT
OCCUPANCY LICENSE
(Form CN-1) -
EXAMPLE - Continued**

Continued from previous page.

| | |
|---|--|
| <p>In accordance with the terms and conditions of the License Agreement between us, application is hereby made for a license to occupy AT&T's conduit system as indicated below. This request will be designated:</p> | |
| <p>13. Licensee CONDUIT OCCUPANCY (C.O.) Application No. C.O.:</p> | <p>Licensee identifies the sequence number for its application. Individual applications are to be numbered in sequential ascending order by Licensee. AT&T will process applications in sequential ascending order according to the application numbers assigned by the Licensee.</p> |
| <p>14. Duct Feet:</p> | <p>Licensee indicates the number of duct feet it wishes to occupy.</p> |
| <p>15. Approximate Location (city/district):</p> | <p>Licensee identifies where the proposed occupancy is located. A sketch may also be required.</p> |
| <p>Step 1 - Licensee Submittal. Licensee to submit after appropriate forms regarding pre-license surveys, make-ready requests, etc., have been approved; in addition, make-ready work must be completed and notification received.</p> | |
| <p>Note: Licensee is responsible for, expense of AT&T's employee when Licensee is performing work in AT&T manholes. This form to be submitted after make-ready work has been completed by Licensee using Form NT-1 or Licensee has received notice of completion. Application for occupancy will not be approved prior to make-ready work being completed. Appropriate Forms CN-4 and CN-5 to be included.</p> | |
| <p>16. Licensee Representative:</p> | <p>Licensee provides the name of its representative.</p> |
| <p>17. Title:</p> | <p>Licensee completes title of its representative.</p> |
| <p>18. Telephone:</p> | <p>Licensee inserts contact number for its authorized representative.</p> |

Continued on next page.

**APPLICATION AND
CONDUIT
OCCUPANCY LICENSE
(Form CN-1) -
EXAMPLE - Continued**

Continued from previous page.

| | |
|---|----------------------------------|
| 19. Fax: | Licensee inserts its fax number. |
| Note: Upon approval of application by AT&T and prior to facility placement by Licensee, Licensee must submit Form NT-1 informing AT&T of proposed facility placement schedule. | |

Sequence Note: After completing form through Item 19, Licensee submits Form CN-1 to AT&T SPOC (CSPC). AT&T completes Items 22 through 31 and responds to Licensee.

| Step 2 - AT&T Approval | |
|---------------------------------------|---|
| 20. Date application received: | AT&T indicates the date that it receives application. |
| 21. Conduit Occupancy Application...: | AT&T either approves, approves with revisions, or denies the occupancy application. |
| 22. Approved By: | AT&T inserts printed name of person approving Licensee's application. |
| 23. Signature: | AT&T inserts signature of its representative reviewing application. |
| 24. Title: | AT&T inserts the title of its representative reviewing the application. |
| 25. Date Approved: | AT&T inserts the date that the application is approved. |
| 26. Local AT&T Contact: | AT&T completes the name of its local contact person. |
| 27. Telephone: | AT&T inserts the contact number for its representative. |
| 28. Fax: | AT&T inserts the fax number for its representative. |

Continued on next page.

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| | |
|-----------------------------------|--|
| 29. Duct Feet Licensee Requested: | AT&T inserts the length of duct the Licensee requested to occupy. |
| 30. Duct Feet AT&T Approved: | AT&T indicates the length of duct that the Licensee is authorized to occupy. Licensee will be billed based on the authorized length of duct occupied |
| 31. Comments: | AT&T provides comments, if any. |

14. CABLE TO OCCUPY CONDUIT (Form CN-4) - EXAMPLE

This form is used to provide technical specifications of facilities placed in a conduit. It must be submitted with CN-1 when applicable.

| FORM HEADING | INSTRUCTIONS |
|--|--|
| 1. Licensee Tracking No. | Licensee inserts tracking number assigned by the Licensee for its internal monitoring. |
| 2. AT&T Tracking (SAM) No. | AT&T SPOC inserts tracking number assigned by AT&T. This number will be used throughout the inquiry, application, and billing process to identify the request. |
| 3. Date Submitted: | Licensee completes date that its request is submitted. |
| 4. Licensee Agreement Number: | Licensee inserts Licensee Agreement Number assigned to the agreement by AT&T. |
| 5. Authorized Licensee Representative: | Licensee inserts name of person authorized to act on behalf of the Licensee. |
| 6. Company Making Application: | Licensee completes full corporate name of Licensee making application. |
| 7. Telephone: | Licensee inserts contact number for Licensee's authorized representative. |
| 8. Fax: | Licensee inserts fax number. |
| 9. Street Address: | Licensee inserts street address of business location of Licensee making application. |
| 10. City: | Licensee completes City of business location of Licensee making application. |
| 11. State: | Licensee completes State of business location for Licensee making application. |
| 12. Zip: | Licensee completes Zip Code for business location of Licensee making application. |
| Licensee to provide all information | |
| Cable Designation, etc. | Licensee completes details of cable to be placed in conduit. |

15. EQUIPMENT HOUSINGS TO BE PLACED IN MANHOLES (Form CN-5) - EXAMPLE

Used to describe the technical specifications of equipment housings to be placed in manholes. Submitted with CN-1 when applicable.

| FORM HEADING | INSTRUCTIONS |
|--|---|
| 1. Licensee Tracking No. | Licensee inserts tracking number assigned by the Licensee for its internal monitoring. |
| 2. AT&T Tracking (SAM) No. | AT&T SPOC inserts tracking number assigned by AT&T. This number will be used throughout the inquiry, application, and billing process to identify the request. |
| 3. Date Submitted: | Licensee completes date that its request is submitted. |
| 4. Licensee Agreement Number: | Licensee inserts Licensee Agreement Number assigned to the agreement by AT&T. |
| 5. Authorized Licensee Representative: | Licensee inserts name of person authorized to act on its behalf. |
| 6. Company Making Application: | Licensee completes full corporate name of Licensee making application. |
| 7. Telephone: | Licensee inserts contact number for Licensee authorized representatives. |
| 8. Fax: | Licensee inserts fax number. |
| 9. Street Address: | Licensee inserts street address of business location of Licensee making application. |
| 10. City: | Licensee completes City of business location of Licensee making application. |
| 11. State: | Licensee completes State of business location for Licensee making application. |
| 12. Zip: | Licensee completes Zip Code for business location of Licensee making application. |
| Licensee to provide all information | |
| Manhole Location, etc. | Licensee completes details of equipment housings to be placed in manholes. |

16. CONSTRUCTION PERFORMED AND/OR COMPLETED (Form NT-1) - EXAMPLE

This is a multi-use form used at various stages of the application and license process to advise AT&T of work completion. This form must accompany PL-1, PL-4, CN-1, CN-7, CN-8, CN-9, CN-10, and CN-11.

| FORM HEADING | INSTRUCTIONS |
|--|--|
| 1. Licensee Tracking No. | Licensee inserts tracking number assigned by the Licensee for its internal monitoring. |
| 2. AT&T Tracking (SAM) No. | AT&T SPOC inserts tracking number assigned by AT&T. This number will be used throughout the inquiry, application, and billing process to identify the request. |
| 3. Date Submitted: | Licensee completes date that its request is submitted. |
| 4. Licensee Agreement Number: | Licensee inserts Licensee Agreement Number assigned to the agreement by AT&T. |
| 5. Authorized Licensee Representative: | Licensee inserts name of person authorized to act on its behalf. |
| 6. Company Making Application: | Licensee completes full corporate name of Licensee making application. |
| 7. Telephone: | Licensee inserts contact number for Licensee's authorized representative. |
| 8. Fax: | Licensee inserts its fax number. |
| 9. Street Address: | Licensee inserts street address of business location of Licensee making application. |
| 10. City: | Licensee completes City of business location of Licensee making application. |
| 11. State: | Licensee completes State of business location for Licensee making application. |
| 12. Zip: | Licensee completes Zip Code for business location of Licensee making application. |

Continued on next page.

**CONSTRUCTION
PERFORMED
AND/OR COMPLETED
(Form NT-1) -
EXAMPLE**

Continued from previous page.

| | |
|--|--|
| <p>In lieu of obtaining performance of make-ready work by AT&T (<u>permitted in conduit only</u>), Licensee, at its option, may arrange for the performance of such work by a contractor certified by AT&T to work on or in its facilities. This information to be provided upon completion of Form GN-4. Submit this form to AT&T single-point of contact (SPOC) for reporting various stages of construction proposals and completion notices (same form for all steps).</p> | |
| <p>Step 1 - Use this section to indicate PROPOSED Make-Ready construction information (30 day advance notice required when performed by Licensee)</p> | |
| 13. Facility Type: | Licensee indicates the type of facility affected by proposed make-ready work. |
| 14. Date Submitted: | Licensee indicates the date the Licensee submits the make-ready proposal. |
| 15. Construction start date: | Licensee indicates the proposed construction start date. |
| 16. Construction Company Name: | Licensee inserts the name of the construction company it proposes to use. AT&T must approve the contractor before work begins. |
| 17. Authorized Construction Contact: | Licensee provides a contact name for its contractor. |
| 18. Telephone: | Licensee provides a contact number for its contractor. |
| <p>STEP 2 -Use this section to report COMPLETION of Make-Ready construction</p> | |
| 19. Reported By: | Licensee provides the name of its representative reporting make-ready completion. |
| 20. Date Reported: | Licensee provides the date of reporting of make-ready completion. |

Continued on next page.

**CONSTRUCTION
PERFORMED
AND/OR COMPLETED
(Form NT-1) -
EXAMPLE**

Continued from previous page.

| | |
|--|---|
| 21. Actual Make-Ready Completion Date: | Licensee provides the actual date of make-ready completion. |
| AT&T will issue a license to Licensee at the time all make-ready work necessary for Licensee's attachment or occupancy has been completed. | |
| 22. Proposed Construction Start Date: | Licensee provides the date it proposes to begin its facilities placement construction. |
| 23. Construction Company Name: | Licensee provides the name of the company that it proposes to use to place its facilities. |
| 24. Authorized Construction Contact: | Licensee inserts the name of its authorized construction contact. |
| 25. Telephone: | Licensee provides the contact number for its authorized construction contact. |
| 26. Date Submitted: | Licensee completes the date that the proposed construction information is submitted. |
| Step 4- Use this section to report COMPLETED Placement of Licensee Facilities. | |
| 27. Reported By: | Licensee inserts name of person reporting that placement of facilities is complete. |
| 28. Date Reported: | Licensee indicates the date that its report of completion of placement of facilities is submitted. |
| 29. Actual Make-Ready Completion Date: | Licensee provides the actual date of facilities placement completion. |

Sequence Note: After occupancy or attachment work is completed, **Licensee** must provide facility as-built drawings along with Form NT-1 to AT&T SPOC (CSPC).

Continued on next page.

**CONSTRUCTION
PERFORMED
AND/OR COMPLETED
(Form NT-1) -
EXAMPLE**

Continued from previous page.

| | |
|---|---|
| For each Licensee authorization, either making attachment to or occupancy within AT&T facilities, Licensee will provide a complete set of actual placement drawings for posting to AT&T records. | |
| 30. Actual Placement Drawings Attached: | Licensee indicates if facilities placement as-built drawings are attached to the Form. |
| 31. AT&T Test Center Notified... | AT&T indicates whether its Test Center has been notified of Licensee activity in the underground. |

17. APPLICATION AND RIGHT OF WAY OCCUPANCY LICENSE (Form RW-1) - EXAMPLE

This is two-part form used to request access to AT&T right of way. In addition, the form is used to advise Licensee of AT&T's approval of the Licensee's application.

The location description on page 2 of the form must be completed, and Form NT-1 must be submitted in conjunction with the application.

| FORM HEADING | INSTRUCTIONS |
|--|---|
| 1. Licensee Tracking No. | Licensee inserts tracking number assigned by the Licensee for its internal monitoring. |
| 2. AT&T Tracking (SAM) No. | AT&T SPOC inserts tracking number assigned by AT&T. This number will be used throughout the inquiry, application, and billing process to identify the request. |
| 3. Date Submitted: | Licensee completes date that request is submitted. |
| 4. Licensee Agreement Number: | Licensee inserts Licensee Agreement Number assigned to the agreement by AT&T. |
| 5. Authorized Licensee Representative: | Licensee inserts name of person authorized to act on its behalf. |
| 6. Company Making Application: | Licensee completes full corporate name of Licensee making application. |
| 7. Telephone: | Licensee inserts contact number for Licensee's authorized representative. |
| 8. Fax: | Licensee inserts its fax number. |
| 9. Street Address: | Licensee inserts street address of business location of Licensee making application. |
| 10. City: | Licensee completes City of business location of Licensee making application. |
| 11. State: | Licensee completes State of business location for Licensee making application. |
| 12. Zip: | Licensee completes Zip Code for business location of Licensee making application. |

Continued on next page.

**APPLICATION AND
RIGHT OF WAY
OCCUPANCY LICENSE
(Form RW-1) -
EXAMPLE - Continued**

Continued from previous page.

| | |
|--|---|
| In accordance with the terms and conditions of the Agreement between us, application is hereby made for a license to occupy AT&T's right of way as indicated below. This request will be designated: | |
| 13. Licensee RIGHT OF WAY OCCUPANCY (R.O.) Application No. R.O.: | Licensee identifies the sequence number for its application. Individual applications are to be numbered in sequential ascending order by Licensee. AT&T will process applications in sequential ascending order according to the application numbers assigned by the Licensee. |
| 14.A. Linear Feet: | Licensee indicates the total linear feet of right of way it wishes to occupy. |
| 14.B. Area: | Licensee specifies the area in acres or square feet that it wishes to occupy. |
| 15. Approximate Location (city/district): | Licensee identifies where the proposed occupancy is located. A more detailed description is required on Page 2 of Form RW-1. |
| Step 1 - Licensee Submittal. Licensee to submit after appropriate forms regarding pre-license surveys, make-ready requests, etc., have been approved. Make-ready work must be completed and notification received prior to application approval | |
| 16. Licensee Representative: | Licensee provides the name of its representative. |
| 17. Title: | Licensee completes title of its representative. |
| 18. Telephone: | Licensee inserts contact number for Licensee authorized representatives. |
| 19. Fax: | Licensee inserts fax number. |
| Note: Upon approval of application by AT&T and prior to facility placement by Licensee, Licensee must submit Form NT-1 informing AT&T of proposed facility placement schedule. | |

Continued on next page.

**APPLICATION AND
RIGHT OF WAY
OCCUPANCY LICENSE
(Form RW-1) -
EXAMPLE - Continued**

Sequence Note: After completing form through Item 19, Licensee submits Form RW-1 to AT&T SPOC (CSPC). AT&T completes Items 20 through 28 and responds to Licensee.

| Step 2 - AT&T Approval | |
|---|--|
| 20. Date application received: | AT&T indicates the date that it receives application. |
| 21. Right of Way Occupancy Application... | AT&T either approves, approves with revisions, or denies the right of way occupancy application. |
| 22. Approved By: | AT&T inserts printed name of person approving Licensee's application. |
| 23. Signature: | AT&T inserts signature of its representative reviewing application. |
| 24. Title: | AT&T inserts the title of its representative reviewing the application. |
| 25. Date Approved: | AT&T inserts the date that the application is approved. |
| 26. Local AT&T Contact: | AT&T completes the name of its local contact person. |
| 27. Telephone: | AT&T inserts the contact number for its representative. |
| 28. Fax: | AT&T inserts the fax number for its representative. |
| 29. Linear Feet... Requested: | AT&T inserts the linear feet or area the Licensee requested to occupy. |
| 30. Linear Feet... Approved: | AT&T indicates the linear feet or area the Licensee is authorized to occupy. |
| 31. Comments: | AT&T provides comments, if any. |

18. FORMS

The following pages contain forms which may be reproduced locally and used when making requests to attach to or occupy AT&T structures.

Licensees or their representatives having questions on how to complete any of the forms contained in these guidelines should contact the Competitive Structures Provisioning Center.

| | | |
|--------------------------|------------------------|----------------------------|
| 1. Licensee Tracking No. | INQUIRY REQUEST | 2. AT&T Tracking (SAM) No. |
|--------------------------|------------------------|----------------------------|

Instructions: Please complete all information below regarding your request and forward to the office listed below. This form may be used to make general inquiries regarding the availability of poles, conduit, and right of way. License application must be made and approved, and any fees paid before attachment or occupancy work may proceed.

In accordance with the terms and conditions of the License Agreement between AT&T and _____, dated _____, and identified as AT&T License Agreement No. _____, request is hereby made for initial investigation of availability of poles, conduit, and/or right of way identified and described in this inquiry form. **Licensee must identify, with reasonable specificity, the geographic area for which facilities are required.**

Inquiry made by:

| | | |
|---|---------------|-----------------------|
| 3. Authorized Licensee Representative: | 4. Telephone: | 5. Inquiry Date: |
| 6. Response Instructions: <input type="checkbox"/> Mail copy to: | Address: | |
| | City: | State: Zip Code: |
| | Fax No. | |

Description of Request and Location:

| | | |
|---|---|---|
| Anticipated Type(s): | 7. Records (only): <input type="checkbox"/> Engineering <input type="checkbox"/> Right of Way | 8. Structures (only): Complete Form GN-3 <input type="checkbox"/> Pole Attachment <input type="checkbox"/> Conduit Occupancy <input type="checkbox"/> Right of Way |
| 9. Records Information: (select 1) | <input type="checkbox"/> Email to _____ <input type="checkbox"/> Request copy be mailed (to above address, only) | 10. AT&T Wire Center: NPA NNX: |
| 11. County (Parish) -REQUIRED: | | 12. State-REQUIRED: |
| 13. Section: | 14. Township/ Land District: | 15. Range/ Land Lot: |

16. Description and/or Remarks; Sketch Attached:

Mail or fax your request to:

Inquiry Response (To be completed by AT&T)

AT&T Right of Way and Joint-Use
Attn.: License Administrator
North W3D2
3535 Colonnade Parkway
Birmingham, Alabama 35243

Direct questions to: (205) 977-5068 or
 (205) 977-7628

Fax: (205) 977-7997

The inquiry you made does not include sufficient detail to process your request. Please provide additional detail and resubmit.

The inquiry you made has been forwarded to AT&T's Records Management Center for processing.

NOTICE

AT&T records provided under this Inquiry Request may not reflect actual field conditions. Licensee acknowledges that physical inspection is necessary to verify presence and condition of outside plant facilities and/or right of way, and that in providing record information, AT&T assumes no liability to Licensee or any third party for errors/omissions contained therein.

| | | | | | |
|---|--|-----------------------------------|---|--|----------|
| 1. Licensee Tracking No. | | PRE-LICENSE SURVEY REQUEST | | 2. AT&T Tracking (SAM) No. | |
| STEP 1 - Use this section to request Pre-License Survey | | | | | |
| 3. Date Submitted: | | 4. License Agreement No.: | | 5. Authorized Licensee Representative: | |
| 6. Company Making Application: | | | 7. Telephone: | | |
| | | | 8. Fax: | | |
| 9. Street Address: | | | | | |
| 10. City: | | 10a. County/Parish: | | 11. State: | 12. Zip: |
| Licensee must identify, with reasonable specificity, the geographic area for which facilities are required, types and quantities of required facilities, and the required in-service date (attached). | | | | | |
| 13. Licensee requests AT&T to complete a "Records Only" investigation in order to determine availability of facilities for potential <input type="checkbox"/> pole attachment(s), <input type="checkbox"/> conduit occupancy, and/or <input type="checkbox"/> right-of-way as follows: | | | | | |
| <input type="checkbox"/> Licensee either authorizes charges required to complete investigation. _____ <small>or</small> Authorized signature (required) | | | | | |
| <input type="checkbox"/> Licensee requests AT&T to provide estimate of associated charges; AT&T will not proceed until receipt of payment. | | | | | |
| 14. Licensee requests AT&T to perform a "Field Inspection" in order to determine availability of facilities for potential <input type="checkbox"/> pole attachment(s) and/or <input type="checkbox"/> conduit occupancy, as follows: <i>(Select all that apply)</i> | | | | | |
| <input type="checkbox"/> Licensee either authorizes charges required to complete investigation. _____ <small>or</small> Authorized signature (required) | | | | | |
| <input type="checkbox"/> Licensee requests AT&T to provide estimate of associated charges; AT&T will not proceed until receipt of payment. | | | | | |
| <input type="checkbox"/> Licensee authorizes "rodding" of conduit, at Licensee's expense, to determine availability. Licensee's authorized representative (signature required): _____ | | | | | |
| <input type="checkbox"/> Licensee requests to participate in pre-license ("Field Inspection") survey. | | | | | |
| <input type="checkbox"/> Licensee requests estimate of make-ready charges. Form GN-4 to be completed and attached. | | | | | |
| 15. Required In-Service Date: | | 16. Type of Required Facilities: | | 17. Quantity of Required Facilities: | |
| 18. Additional Description/Remarks: | | | | | |
| STEP 2 - AT&T Response | | | | | |
| 19. Records Investigation: | | | | | |
| <input type="checkbox"/> The inquiry you made does not include sufficient detail to process your request. Please provide additional detail and resubmit. | | | | | |
| <input type="checkbox"/> A records investigation indicated that the attachment or occupancy you described is not available. | | | | | |
| <input type="checkbox"/> A records investigation indicated that the attachment or occupancy you described is available; actual availability requires physical inspection. <u>License application must be made and approved, and any make-ready fees paid before attachment or occupancy work may proceed.</u> | | | | | |
| 20. AT&T Representative: | | 21. Date: | | 22. Telephone: | |
| 23. Estimate of "Records Only" investigation costs: | | | 24. Number of weeks to complete <i>(if charges submitted for Licensee approval, AT&T will proceed, only upon receipt of payment):</i> | | |
| 25. Field Investigation: | | | | | |
| <input type="checkbox"/> The inquiry you made does not include sufficient detail to process your request. Please provide additional detail and resubmit. | | | | | |
| <input type="checkbox"/> A field investigation indicated that the attachment or occupancy you described is not available. | | | | | |
| <input type="checkbox"/> A field investigation indicated that the attachment or occupancy you described is available; actual availability may require physical inspection. <u>License application must be made and approved, and any make-ready fees paid before attachment or occupancy work may proceed.</u> | | | | | |
| 26. AT&T Representative: | | 27. Date: | | 28. Telephone: | |
| 29. Estimate of "Field Inspection" charges: | | | 30. Number of weeks to complete <i>(if charges submitted for Licensee approval, AT&T will proceed, only upon receipt of payment):</i> | | |
| 31. AT&T contact to coordinate "Field Inspection" <i>(AT&T to be available with 48 hours notice):</i> | | | | 32. Telephone: | |

| | | | | | |
|--|---------------------------------------|---|--|--|----------------|
| 1. Licensee Tracking No. | | MAKE-READY ESTIMATE REQUEST | | 2. AT&T Tracking (SAM) No. | |
| STEP 1 | | | Use this section to request Make-Ready Estimate | | |
| 3. Date Submitted: | | 4. License Agreement No.: | | 5. Authorized Licensee Representative: | |
| 6. Company Making Application: | | | | 7. Telephone: | |
| | | | | 8. Fax: | |
| 9. Street Address: | | | | | |
| 10. City: | | 10a. County/Parish: | | 11. State: | 12. Zip: |
| Licensee to provide a complete set of engineered drawings indicating proposed work on which make-ready is to be based (not required if Form PL-2 is submitted for entire route). | | | | | |
| 13. Licensee requests AT&T to provide "Make-Ready" estimate for <input type="checkbox"/> pole attachment(s), <input type="checkbox"/> conduit occupancy, and/or <input type="checkbox"/> right-of-way as follows: <i>(Select all that apply)</i> | | | | | |
| <input type="checkbox"/> Licensee either authorizes charges required to complete investigation. _____ <i>or</i> _____ Authorized signature (required) | | | | | |
| <input type="checkbox"/> Licensee requests AT&T to provide estimate of associated charges; AT&T will not proceed until receipt of payment. | | | | | |
| <input type="checkbox"/> Licensee authorizes "rodding" of conduit, at Licensee's expense, to determine availability. | | | | | |
| Licensee's authorized representative (signature required): _____ | | | | | |
| <input type="checkbox"/> If facilities are not controlled by AT&T, Licensee requests that AT&T attempt to secure authorizations for Licensee to use said facilities. AT&T billing job to capture expenses and overheads is payable by Licensee. | | | | | |
| 14. Additional Description/Remarks: | | | | | |
| Step 2 AT&T Response | | AT&T's make-ready estimate to accommodate Licensee's facilities is based upon completion in AT&T's normal work load schedule within normal working conditions. | | | |
| 15. Make-Ready Estimate (due to Licensee within 20 business days after completion of field survey): | | | | | |
| <input type="checkbox"/> The inquiry you made does not include sufficient detail to process your request. Please provide additional detail and resubmit. | | | | | |
| <input type="checkbox"/> No make-ready work is required; proceed with making application by submitting appropriate Form PL-1 (poles) or CN-1 (conduit). | | | | | |
| Estimated make-ready costs as per your request: | 16. Estimate of make-ready costs: | | Reporting Codes | | |
| | 17. Estimated construction interval: | | 19. Responsibility: | | |
| | 18. Earliest construction start date: | | 20. Geographic Location: | | |
| 21. AT&T Representative: | | | 22. Date: | | 23. Telephone: |
| 24. AT&T contact to coordinate "Make-Ready" work: | | | | 25. Telephone: | |
| STEP 3 - Licensee Make-Ready Preference | | | (to be completed after receipt of AT&T's response) | | |
| 26. Licensee options: <i>Select all that apply</i> | | | | | |
| <input type="checkbox"/> Licensee accepts AT&T proposed estimated costs and construction schedule; all charges are payable and due within sixty (60) days of receipt of AT&T's initial response; initial AT&T response to be considered an invoice. AT&T to proceed with make-ready work upon receipt of payment. | | | | | |
| <input type="checkbox"/> Licensee disputes make-ready costs; Licensee to complete Form NT-3 (attached). | | | | | |
| <input type="checkbox"/> Licensee desires to have make-ready work performed on expedited basis; Licensee's proposal (attached). | | | | | |
| <input type="checkbox"/> Licensee desires to complete make-ready work (permitted by AT&T in conduit, only) by a contractor certified by AT&T; certification based upon reasonable and customary criteria employed by AT&T in the selection of its own contract labor. | | | | | |
| Contractor to be utilized: _____ | | | | | |
| <i>(Potential acceptable contractor may be obtained from contact in item number 24.)</i> | | | | | |
| 27. Authorized Licensee Representative: | | | 28. Date: | | 29. Telephone: |
| If Licensee elects to perform make-ready work, Licensee must complete Form NT-1 (Part 1) to inform AT&T of make-ready start and, also, subsequent construction complete dates. Upon completion of make-ready work, appropriate form, PL-1 or CN-1, must be submitted for pole attachment and/or conduit occupancy application approval. Facility placement, with completion of Form NT-1 (Part 2) and proper notice, will be permitted upon application approval. | | | | | |
| Step 4 - AT&T Receipt | | | | | |
| 30. Date Received: | | | 31. AT&T Representative: | | |

| | | | |
|---|----------------------|---------------------------|-----------------|
| 3. Electric Power | | | |
| Type of Current | Voltage | Watts | Location |
| | | | |
| Enclosure of equipment space: <input type="checkbox"/> Yes <input type="checkbox"/> No | | | |
| Description (if "Yes") | | | |
| | | | |
| C. Identify any required usage of third-party access to building: | | | |
| | | | |
| D. Owner authorizes Licensee to negotiate with AT&T for access as described above: <input type="checkbox"/> Yes <input type="checkbox"/> No | | | |
| Signature (required): | | | |
| | | | |
| E. Licensee agrees to pay for the foregoing licenses: | | | |
| | One-time Amount (\$) | Monthly Amount (\$) | |
| <input type="checkbox"/> One-time charge | | | |
| <input type="checkbox"/> Monthly charge | | | |
| <input type="checkbox"/> N/A | | | |
| F. Licensee elects to: (check one) | | | |
| <input type="checkbox"/> Obtain required insurance | | | |
| <input type="checkbox"/> Self-insured | | | |
| <input type="checkbox"/> N/A | | | |
| Licensee Company Name | | AT&T | |
| Authorized Representative | | Authorized Representative | |
| Name (Typed/Printed) | | Name (Typed/Printed) | |
| Date | | Date | |
| Owner | | | |
| Authorized Representative | | | |
| Name (Typed/Printed) | | | |
| Date | | | |

Attachment(s): Yes No

04/03/08

| | | | |
|---|---|--|----------------------------|
| 1. Licensee Tracking No. | CLEC REQUEST to COMPLETE FIELD INVESTIGATION of FACILITIES | | 2. AT&T Tracking (SAM) No. |
| STEP 1 - Use this section to request Pre-License Survey | | | |
| 3. Date Submitted: | 4. License Agreement No.: | 5. Authorized Licensee Representative: | |
| 6. Company Making Application: | | 7. Telephone: | 8. Fax: |
| 9. Street Address: | | | |
| 10. City: | 10a. County/Parish: | 11. State: | 12. Zip: |
| STEP 1 - Licensee | | | |
| <p>13. Licensee requests to perform field investigation of AT&T conduit structures. Prior to performing any investigation activities, Licensee must submit sufficient information in order for AT&T to determine:</p> <ul style="list-style-type: none"> 1) Requested location of structures; Licensee must identify, with reasonable specificity, the geographic area for which facilities are required. 2) Whether AT&T has documented plans to use facilities requested. 3) Whether another request is pending for access to structures in this route. | | | |
| STEP 2 - AT&T | | | |
| <p>14. Response to Licensee Request</p> <p><input type="checkbox"/> The inquiry you made does not include sufficient detail to process your request. Please provide additional detail and resubmit.</p> <p><input type="checkbox"/> AT&T has no conduit system in the route you requested.</p> <p><input type="checkbox"/> Based on current AT&T information, AT&T has no vacant conduit in your requested route.</p> <p><input type="checkbox"/> AT&T or another provider has requested conduit in the specified route and facilities are not available.</p> <p><input type="checkbox"/> AT&T or another provider has requested conduit in the specified route; your request is subordinate to that request. Contact AT&T representative listed in item 15, below, prior to any work started on this request to coordinate.</p> <p><input type="checkbox"/> Licensee may proceed, no other request outstanding in specified route; must submit form NT-1 correctly completed indicating the AT&T approved contractor.</p> <p>Licensee must coordinate field investigation with AT&T contact listed below in item 18.</p> | | | |
| AT&T Review: | | | |
| <p>Instructions: AT&T representative to conduct initial review of structures requested by Licensee to determine known availability, including existing/outstanding requests which may coincide with this request. Complete items 15-19 below.</p> | | | |
| 15. AT&T Representative: | 16. Date: | 17. Telephone: | |
| AT&T Contact Information: | | | |
| <p>Instructions: AT&T representative to provide Licensee with contact information for coordination of work in conduit system.</p> | | | |
| 18. AT&T Contact for Work Coordination: | | 19. Telephone: | |
| STEP 3 - Licensee | | | |
| <p>20. Upon receipt of notification to proceed with field inspection of conduit, Licensee will:</p> <ul style="list-style-type: none"> 1) Provide AT&T 72 hours (minimum) advance notice of proposed scheduled work start date for conduit investigation 2) Conduct field investigation using a AT&T approved contractor 3) Complete form CN-3 for each manhole 4) Submit inspection results to AT&T for posting to records 5) Submit appropriate forms for application approval (Form CN-1) and Construction Performed, etc. (NT-1). | | | |

| | | | | | |
|--|--|---------------------------|---------------------------------|--|----------|
| 1. Licensee Tracking No. | APPLICATION AND POLE ATTACHMENT LICENSE | | | 2. AT&T Tracking (SAM) No. | |
| 3. Date Submitted: | | 4. License Agreement No.: | | 5. Authorized Licensee Representative: | |
| 6. Company Making Application: | | | 7. Telephone: | | |
| | | | 8. Fax: | | |
| 9. Street Address: | | | | | |
| 10. City: | | | 11. State: | | 12. Zip: |
| <p>In accordance with the terms and conditions of the License Agreement between us, application is hereby made for a non-exclusive license to attach communication facilities to AT&T poles as indicated below. This request will be designated:</p> <p>13. Licensee POLE ATTACHMENT (P.A.) Application No. P.A.: _____ (1)</p> <p>Number Requested 14. Poles _____ 15. Anchors _____</p> <p>16. Approximate location (city/district):</p> | | | | | |
| STEP 1 - Licensee Submittal | | | | | |
| Licensee to submit after appropriate forms regarding pre-license surveys, make-ready requests, etc., have been approved. Make-ready work must be completed and notification received prior to application approval. | | | | | |
| 17. <input type="checkbox"/> Licensee has resolved all issues regarding make-ready work as detailed on Form GN-4; if any disputes were encountered, Form NT-3 has been submitted and resolution of disputes has been agreed upon. | | | | | |
| 18. Licensee Representative: | | | 19. Title | | |
| 20. Telephone: | | | 21. Fax: | | |
| Upon approval of application by AT&T and prior to facility placement by Licensee, Licensee must submit Form NT-1 informing AT&T of proposed facility placement schedule. | | | | | |
| STEP 2 - AT&T Approval | | | | | |
| 22. Date application received: | | | 24. Approved By (name printed): | | |
| 23. Pole Attachment Application is hereby (upon completion of make-ready work, if required) <input type="checkbox"/> Approved <input type="checkbox"/> Approved, with revisions (see below) <input type="checkbox"/> Denied (If denied, provide written explanation of denial.) | | | 25. Signature: | | |
| | | | 26. Title: | | |
| | | | 27. Date Approved: | | |
| IDEAL Input Requirements (for billing purposes): | | | | Date input into IDEAL: | |
| Telco Ref # (from IDEAL Input): PA | | NPA: | NXX: | Area (Wire Center): | |
| 28. Local AT&T Contact: | | | 29. Telephone: | | 30. Fax: |
| Revisions | 31. Poles Licensee requested: | 32. Poles BST Approved: | 33. Anchors Licensee requested: | 34. Anchors BST Approved: | |
| 35. Comments: | | | | | |
| (1) Individual applications to be numbered in sequential ascending order by Licensee for each License Agreement. Licensor will process applications in sequential ascending order according to the application numbers assigned by the Licensee. | | | | | |

11/3/99

| 1. Licensee Tracking No. | | POLE SURVEY FORM | | | | | 2. AT&T Tracking (SAM) No. | |
|--------------------------------|--------------------------|---|----------------------------------|-----------------|----------------|--|----------------------------|----------------|
| | | To be completed (<i>per pole</i>) by Licensee if engineered drawings are not provided with make-ready request | | | | | | |
| 3. Date Submitted: | | | 4. License Agreement No.: | | | 5. Authorized Licensee Representative: | | |
| 6. Company Making Application: | | | | | 7. Telephone: | | | |
| | | | | | 8. Fax: | | | |
| 9. Street Address: | | | | | | | | |
| 10. City: | | | 11. State: | | | 12. Zip: | | |
| Pole Information (a) | Attachment Height | | Separation | | Work Operation | | Attachment Height | Charges (b) |
| | Existing (b) | | Pole (c) | Mid-span (d) | Raise (e) | Lower (f) | Final (g) | |
| No: | Power | | | | | | | |
| | CATV | | | | | | | |
| Size: | Other | | | | | | | |
| | Telephone | | | | | | | |
| Class: | Total (1) | | | | | | | \$ |
| Location: | | | | | Raise (i) | Lower (j) | | |
| | Surveyed By: | | | | | | | |
| | | | Secondary | | | | | |
| | | | Transformer | | | | | |
| | Date: | | Street Light | | | | | |
| | | | Traffic Light | | | | | |
| | | | Other | | | | | |
| | | | | | | | Total (2) | \$ |
| | Licensee to Place | | Total Make-Ready Charges: | | | | | \$ |
| | _____ Strand | | Sum (1) + (2) | | | | | |
| | _____ Amplifier | | Work Order Information: | | | | | |
| | _____ Drop | | | | | | | |
| | _____ Pwr Supply Cab | | Number: | | | | | |
| | _____ Anchor | | Date issued: | | | | | |
| | _____ Guy Strand | | | | | | | |
| Comments: | | | | | | | | |

(See Reverse)

EXPLANATION OF POLE SURVEY FORM - Form PL-2

| Item | Description | Explanation | Example |
|------------------------|----------------------------------|--|--|
| a | Pole information | In the process of completing a field survey, the representative should sufficiently identify the pole by pole number, pole size, pole class, and street address (or appropriate) to properly locate in records. | Pole no. = P13S Pole size/class = 45' 5 Location = 123 1st Avenue West |
| b | Attachment height (existing) | The attachment heights for all current attachments on the pole should be recorded as measured from the ground (noting any violations). Multiple attachments should be so noted. | Power = CATV = Telephone = Other = |
| c & d | Separation at pole & mid-span | From (b) above the pole separation can be determined, as well as any violations. Mid-span measurements should also be recorded to determine possible conflicts and/or pole change-out requirements for additional attachments. | Power = CATV = Telephone = Other = |
| Work Operations | | | |
| e & f | Raise or lower attachments | It may be necessary to make adjustments to accommodate additional attachees. These should be identified by recording the required movement by parties involved. Under the appropriate column, the work should be identified as raise or lower and the distance indicated for each party. | Power = raise 1 ft CATV = lower 2 ft Telephone = n/a Other = n/a |
| g | Final attachment heights | With the information provided in (b) and determinations from (e & f), the final attachment height of all parties can be calculated (i.e. Power is attached at 25' 6", requires raising 1'; therefore, final attachment height = 26' 6"). | Power = 26' 6" |
| h | Charges | The representative should determine from available loaded-labor rates or contractor rate schedules the costs associated with BST performing work operations for any attachee on an BST pole. These should be recorded and summed as total (1). | Power = 3,000 CATV = 500 Telephone = n/a Other = 1,230 Total (1) = 4,730 |
| i & j | Raise or lower other attachments | Identify if any other attachments to the pole require adjustments. If these operations would require any BST expenditures, the amount should be recorded and summed to Total (2). | Power co. to raise transformer. |
| | Total Make-Ready Charges | These are the sum of Total (1) & Total (2) representing amounts of expenditures BST would incur to accommodate the attachment by another party. | Total = \$xxxx.xx |
| | All other form fields | These should be self-explanatory. | |

| | | | | | | |
|---|---|----------------------------|--|--------------|----------------------------|-------------------------|
| 1. Licensee Tracking No. | ITEMIZED ESTIMATE Pole Make-Ready Work & Charges | | | | 2. AT&T Tracking (SAM) No. | |
| 3. Date Submitted: | 4. License Agreement No.: | | 5. Authorized Licensee Representative: | | | |
| 6. Company Making Application: | | | 7. Telephone: | | | |
| | | | 8. Fax: | | | |
| 9. Street Address: | | | | | | |
| 10. City: | | 11. State: | | 12. Zip: | | |
| Pole Information Make-Ready Work Requirements Material Labor | | | | | | |
| (1) (2) (3) (4) & Item (5) (6) | | | | | | |
| Licensor Pole No. (1) | Location (2) | Description of Work (3) | Performed By (4) | Unit Cost | Total Hours | Rate / Hour Total |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| AT&T Itemized Estimate | | | | | | |
| AT&T may choose to complete the above or provide itemized estimate per details of current pricing mechanization procedure currently utilized (output attached). | | | | | | |
| 11. AT&T Representative: | | | 12. Title | | | |
| 13. Telephone: | | | 14. Fax: | | | |
| 15. Total Estimated Make-Ready Charges: | | | 16. Date: | | | |
| 17. <input type="checkbox"/> Detailed cost information attached. | | | | | | |

(See Reverse)

EXPLANATION OF COLUMN

1 Designate pole number assigned by Company

T - Telephone E - Electric (Circle company that will be Licensor)

2 Name of Street, Road, Highway, Route, etc.

3 Work Operations Description, e.g. Lwr 2 ca 1' Rse rack 2'
Lwr top ca 1' Plc A&G
Lwr ca & term 18" Lwr fire alm 1'
Rpl pole Rse trnsf 1'

4 Indicate company to perform work operation T - Telephone T/C - Either Telephone or CATV (optional)
E - Electric P - Police
C - CATV M - Municipality
F - Fire O - Other

5 List non-exempt material (only)

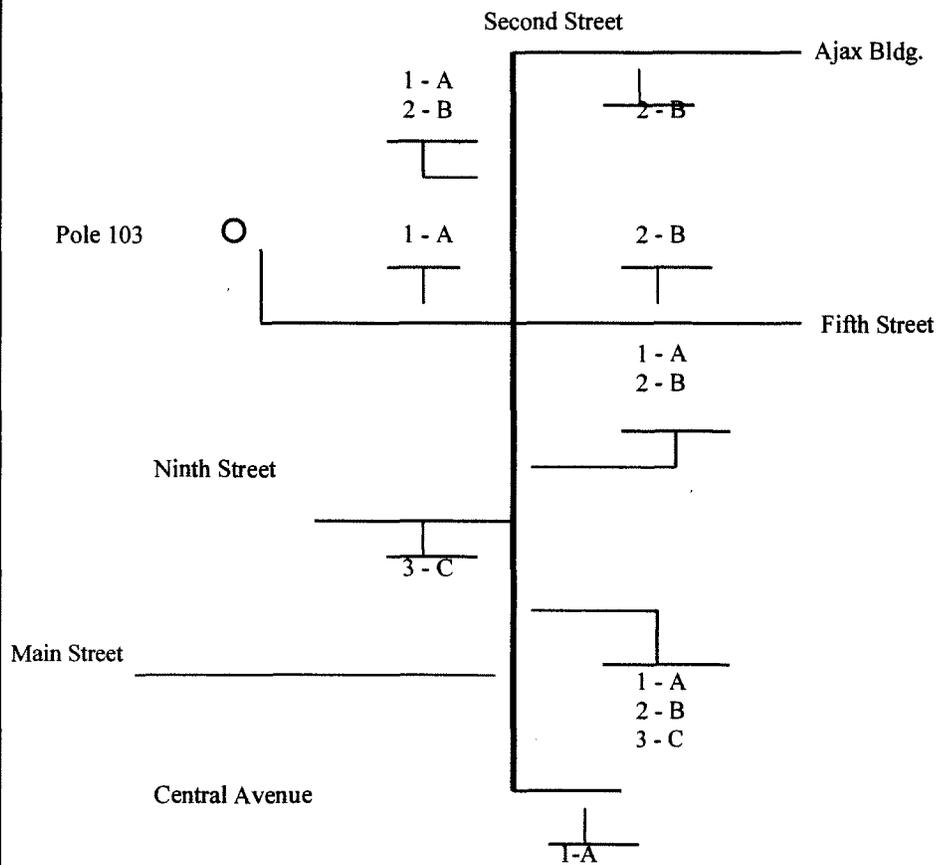
6 Indicate labor hours and costs required to perform work operations listed in (3)

| | | | | | |
|---|---|----------------------------|---|--|--|
| 1. Licensee Tracking No. | NOTIFICATION OF SURRENDER OR MODIFICATION OF POLE ATTACHMENT LICENSE | | | 2. AT&T Tracking (SAM) No. | |
| 3. Date Submitted: | | 4. License Agreement No.: | 5. Authorized Licensee Representative: | | |
| 6. Company Making Surrender/Modification: | | | 7. Telephone: | 8. Fax: | |
| 9. Street Address: | | | | | |
| 10. City: | | 11. State: | | 12. Zip: | |
| In accordance with the terms and conditions of the License Agreement between us, notice is hereby given that the licenses covering occupancy of the following conduit are surrendered (or modified) as indicated below: | | | | | |
| STEP 1 - Licensee Submittal | | | | | |
| Complete one (1) form for each surrender or modification notice. | | | | | |
| 13. Action Proposed: <input type="checkbox"/> Surrender <input type="checkbox"/> Modification | 14. Original License Number: | 15. Original License Date: | 16. Structure Type: <input type="checkbox"/> Pole <input type="checkbox"/> Anchor <input type="checkbox"/> Anchor/Guy Strand | 17. Proposed Surrender or Modification Date: | |
| 18. Pole Information (Pole number, address, location, etc.): | | | | | |
| 19. Anchor Information (Pole number, address, location, etc.): | | | | | |
| 20. Licensee Representative: | | | 21. Title: | | |
| 22. Telephone: | | | 23. Fax: | | |
| 24. Proposed Date of Removal of All Licensee Facilities: | | | | | |
| Form NT-1 to be submitted with this form. | | | | | |
| Licensee will be billed for pole attachments until AT&T is notified (and AT&T verifies) that all Licensee facilities associated with this notice have been removed from AT&T's poles. | | | | | |
| STEP 2 - AT&T Approval | | | | | |
| 25. AT&T Representative: | | | 26. Title: | | |
| 27. Telephone: | | | 28. Fax: | | |
| 29. Date Notification Received: | | | 30. Date Notification Accepted: | | |
| Discontinued: | 31. Pole(s): | 32. Anchor(s): | 33. Anchor/ Guy Strand(s): | 34. Facility Removal (actual) Date: | |
| When Licensee performs work operations on AT&T poles, Licensee will provide a complete set of actual drawings for posting to AT&T records. | | | | | |

| | | | | | |
|--|--|--|---------------------------------|--|----------|
| 1. Licensee Tracking No. | | APPLICATION AND CONDUIT OCCUPANCY LICENSE | | 2. AT&T Tracking (SAM) No. | |
| 3. Date Submitted: | | 4. License Agreement No.: | | 5. Authorized Licensee Representative: | |
| 6. Company Making Application: | | | 7. Telephone: | | |
| | | | 8. Fax: | | |
| 9. Street Address: | | | | | |
| 10. City: | | 11. State: | | 12. Zip: | |
| In accordance with the terms and conditions of the License Agreement between us, application is hereby made for a license to occupy AT&T's conduit system as indicated below. This request will be designated: | | | | | |
| 13. Licensee CONDUIT OCCUPANCY (C.O.) Application No. C. O.: | | | | (1) | |
| Requested by Licensee | | 14. Duct Feet: _____ | | | |
| 15. Approximate location (city/district): _____ | | | | | |
| (1) Individual applications to be numbered sequentially by Licensee; AT&T will process in sequential, ascending order. | | | | | |
| STEP 1 - Licensee Submittal | | | | | |
| Licensee to submit after appropriate forms regarding pre-license surveys, make-ready requests, etc., have been approved; in addition, make-ready work must be completed and notification received. | | | | | |
| <p>Licensee is responsible for expense of AT&T's employee when Licensee is performing work in AT&T manholes.</p> <p>This form to be submitted after make-ready work has been completed by Licensee using Form NT-1 or Licensee has received notice of completion. Application for occupancy will not be approved prior to make-ready work being completed. Appropriate Forms CN-4 and CN-5 to be included.</p> | | | | | |
| 16. Licensee Representative: | | | 17. Title: | | |
| 18. Telephone: | | | 19. Fax: | | |
| <p>Upon approval of application by AT&T and prior to facility placement by Licensee, Licensee must submit Form NT-1 informing AT&T of proposed facility placement schedule.</p> | | | | | |
| STEP 2 - AT&T Approval | | | | | |
| 20. Date application received: | | | 22. Approved By (name printed): | | |
| 21. Conduit Occupancy Application is hereby (upon completion of make-ready work, if required) <input type="checkbox"/> Approved <input type="checkbox"/> Approved, with revisions (see below) <input type="checkbox"/> Denied (If denied, provide written explanation of denial.) | | | 23. Signature: | | |
| | | | 24. Title: | | |
| | | | 25. Date Approved: | | |
| IDEAL Input Requirements (for billing purposes): | | | | Date input into IDEAL: | |
| Telco Ref # (from IDEAL Input): CO | | NPA: | NXX: | Area (Wire Center): | |
| 26. Local AT&T Contact: | | | 27. Telephone: | | 28. Fax: |
| Revisions | | 29. Duct Feet Licensee Requested: | | 30. Duct Feet AT&T Approved: | |
| 31. Comments: | | | | | |

| | | | |
|--|-------------------------------|--|----------------------------|
| 1. Licensee Tracking No. | CONDUIT SYSTEM DIAGRAM | | 2. AT&T Tracking (SAM) No. |
| 3. Date Submitted: | 4. License Agreement No.: | 5. Authorized Licensee Representative: | |
| 6. Company Making Application: | | 7. Telephone: | |
| 9. Street Address: | | 8. Fax: | |
| 10. City: | 11. State: | 12. Zip: | |
| <div style="display: flex; justify-content: space-between;"> <div style="width: 40%;"> <p>Letters (A, B, & C)</p> <p><u>Numbers (1, 2, etc.)</u></p> <p style="text-align: center;">⊕</p> </div> <div style="width: 55%;"> <p>= Cable designation by type from Form CN-4</p> <p>= Number of cable(s) by section</p> <p>= Represents all cables in conduit section</p> <p>= Pole</p> </div> </div> <p style="text-align: center; margin-top: 20px;">(See Reverse)</p> | | | |

CONDUIT SYSTEM DIAGRAM - SAMPLE

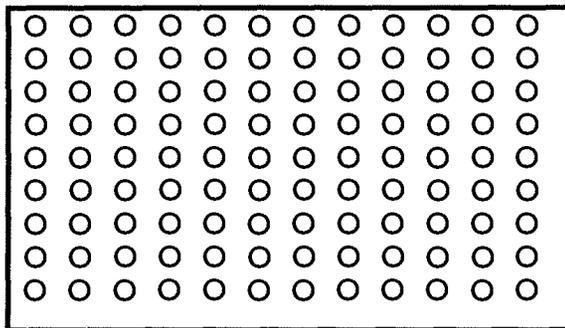


Letters (A, B, & C) = Cable designation by type from Form CN-4
 Numbers (1, 2, etc.) = Number of cable(s) by section
 _____ = Represents all cables in conduit section
 ⊕ = Pole

CONDUIT SYSTEM - MANHOLE DETAIL

Manhole Number _____

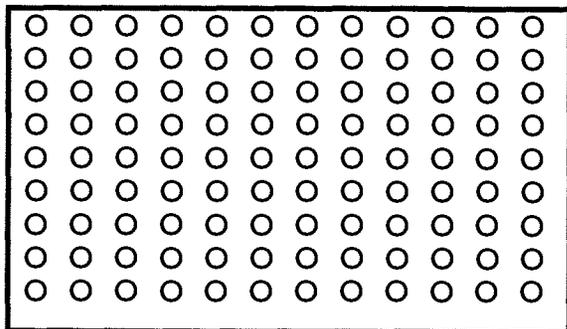
Location: _____



N

Indicate directional "North"

Indicate manhole, conduit, and cable records information on additional sheets and attach, as required.



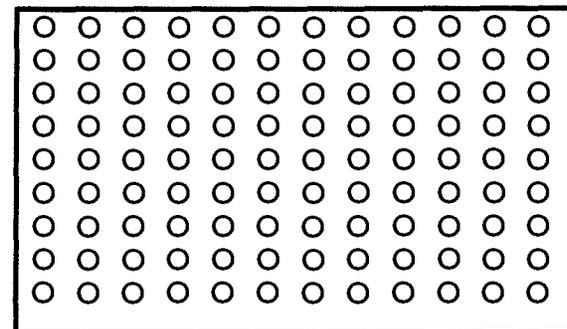
Indicate existing array by drawing a rectangle, square, etc. around appropriate number of existing conduit (e.g., 4 wide by 6 high)

Indicate the following:

○ = vacant conduit

● = conduit occupied

X = conduit containing innerduct; indicate number occupied (this to be indicated at appropriate individual conduit)



Notes

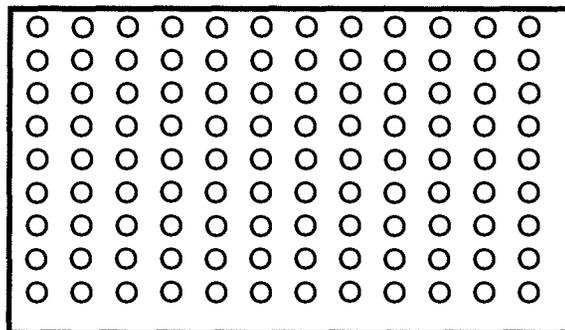
To be used when conducting field investigation

Field review completed:

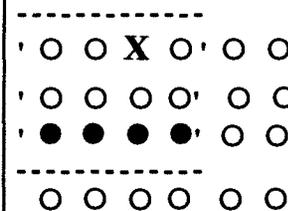
By: _____

Date: _____

Telephone: _____



Example: 4 duct x 3 duct array



○ - 7 vacant ducts

● - 4 occupied ducts

X - 3 innerducts with 2 vacancies

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| 1. Licensee Tracking No. | EQUIPMENT HOUSINGS TO BE PLACED IN MANHOLES | | | | 2. AT&T Tracking (SAM) No. | |
|--|--|---------------|--|--------------|----------------------------|--|
| 3. Date Submitted: | 4. License Agreement No.: | | 5. Authorized Licensee Representative: | | | |
| 6. Company Making Application: | | | 7. Telephone: | | | |
| | | | 8. Fax: | | | |
| 9. Street Address: | | | | | | |
| 10. City: | | | 11. State: | | 12. Zip: | |
| Licensee to provide all information | | | | | | |
| Manhole Location (a) | Type (b) | Height (c) | Width (d) | Depth (e) | Weight (f) | |
| 1. | | | | | | |
| 2. | | | | | | |
| 3. | | | | | | |
| 4. | | | | | | |
| 5. | | | | | | |
| 6. | | | | | | |
| 7. | | | | | | |
| 8. | | | | | | |
| 9. | | | | | | |
| 10. | | | | | | |
| 11. | | | | | | |
| 12. | | | | | | |
| 13. | | | | | | |
| 14. | | | | | | |
| 15. | | | | | | |
| 16. | | | | | | |
| 17. | | | | | | |
| 18. | | | | | | |
| 19. | | | | | | |
| 20. | | | | | | |

| | | | | | | |
|---|--|---------------------------|------------|--|-------|-------------|
| 1. Licensee Tracking No. | CONDUIT MAKE-READY WORK & CHARGES | | | 2. AT&T Tracking (SAM) No. | | |
| 3. Date Submitted: | | 4. License Agreement No.: | | 5. Authorized Licensee Representative: | | |
| 6. Company Making Application: | | | | 7. Telephone: | | |
| | | | | 8. Fax: | | |
| 9. Street Address: | | | | | | |
| 10. City: | | 11. State: | | 12. Zip: | | |
| Conduit Information Make-Ready Work Requirements Material (4) Labor (5) | | | | | | |
| Location | | | | | | |
| Street (1) | | Section (2) | | Description of Work (3) | | |
| | | | No. & Item | Unit Cost | Total | Hours |
| | | | | | | Rate / Hour |
| | | | | | | Total |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| AT&T Itemized Estimate | | | | | | |
| AT&T may choose to complete the above or provide itemized estimate per details of current pricing mechanization procedure currently utilized (output attached). | | | | | | |
| 11. AT&T Representative: | | | | 12. Title | | |
| 13. Telephone: | | | | 14. Fax: | | |
| 15. Total Estimated Make-Ready Charges: | | | | 16. Date: | | |
| 17. <input type="checkbox"/> Detailed cost information attached. | | | | | | |

(See Reverse)

EXPLANATION OF COLUMN

- 1 Name of Street, Road, Highway, Route, etc.
- 2 Conduit section involved, e.g., MH102 to MH103, MH104 to pole 103, etc.
- 3 Work description, e.g., pump out mh, rod duct, mark duct, clear duct, replace 100X cable, etc.
- 4 List non-exempt material (only)
- 5 Indicate labor hours and costs required to perform work operations listed in (3).

| | | | |
|---|---|---|--|
| 1. Licensee Tracking No. | NOTIFICATION OF SURRENDER OR MODIFICATION OF CONDUIT OCCUPANCY LICENSE | | 2. AT&T Tracking (SAM) No. |
| 3. Date Submitted: | 4. License Agreement No.: | 5. Authorized Licensee Representative: | |
| 6. Company Making Surrender/Modification: | | 7. Telephone: | |
| | | 8. Fax: | |
| 9. Street Address: | | | |
| 10. City: | | 11. State: | 12. Zip: |
| In accordance with the terms and conditions of the License Agreement between us notice is hereby given that the licenses covering occupancy of the following conduit are surrendered (or modified) as indicated below: | | | |
| STEP 1 - Licensee Submittal | | | |
| Complete one (1) form for each surrender or modification notice. | | | |
| 13. License Number: | 14. License Date: | 15. Action Proposed: <input type="checkbox"/> Surrender <input type="checkbox"/> Modification | 16. Proposed Surrender or Modification Date: |
| 17. Licensee Representative: | | 18. Title: | |
| 19. Telephone: | | 20. Fax: | |
| 21. Proposed Date of Removal of All Licensee Facilities: | | | |
| <p>Licensee is responsible for expense of AT&T's employee when Licensee is performing work in AT&T manholes.</p> <p>Form NT-1 to be submitted with this form.</p> <p>Licensee will be billed for conduit occupancy until AT&T is notified (and AT&T verifies) that all Licensee facilities associated with this notice have been removed from AT&T's conduit system.</p> | | | |
| STEP 2 - AT&T Approval | | | |
| 22. AT&T Representative: | | 23. Title: | |
| 24. Telephone: | | 25. Fax: | |
| 26. Date Notification Received: | | 27. Date Notification Accepted: | |
| Discontinued: | 28. Total duct footage: | 29. Facility Removal (actual) Date: | |
| <p>When Licensee performs work operations in AT&T conduit system, Licensee will provide a complete set of actual drawings for posting to AT&T records.</p> | | | |

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| | | | | | |
|--|--|--|---------------|--|--|
| 1. Licensee Tracking No. | | REQUEST FOR ENTRY INTO MANHOLE(S) and/or VAULT(S) | | 2. AT&T Tracking (SAM) No. | |
| 3. Date Submitted: | | 4. License Agreement No.: | | 5. Authorized Licensee Representative: | |
| 6. Company Making Application: | | | 7. Telephone: | | |
| | | | 8. Fax: | | |
| 9. Street Address: | | | | | |
| 10. City: | | 11. State: | | 12. Zip: | |
| Licensee hereby notifies AT&T of its intent to access AT&T's owned or controlled manhole's or underground vault(s) for the purpose of: | | | | | |
| STEP 1 - Licensee Submittal | | | | | |
| Licensee to submit after appropriate forms regarding pre-license surveys, make-ready requests, etc., have been approved; in addition, make-ready work must be completed and notification received. | | | | | |
| 13. Description of proposed work: | | | | | |
| Licensee is responsible for expense of AT&T's employee when Licensee is performing work in AT&T manholes. | | | | | |
| Form NT-1 to be submitted with this form. In addition, a key map and route schematic are to be attached. Subsequent Form NT-1 is required upon completion of facility placement. | | | | | |
| 14. Notification: | | | | | |
| This is Licensee's notification of work to be performed within 48 hours of the date indicated on Form NT-1. Work to be completed in the following manner: | | | | | |
| <input type="checkbox"/> Licensee requests AT&T to perform such work; Form GN-4 must be submitted, approved, and attached. | | | | | |
| <input type="checkbox"/> Licensee will perform such work with the following approved AT&T contractor: | | | | | |
| Contractor name _____ | | | | | |
| 15. Licensee Representative: | | | 16. Title: | | |
| 17. Telephone: | | | 18. Fax: | | |
| STEP 2 - AT&T Approval | | | | | |
| 19. Processing: | | | | | |
| <input type="checkbox"/> AT&T approves request as submitted; Licensee or Licensee's agent to perform construction. | | | | | |
| <input type="checkbox"/> AT&T elects to perform work for Licensee. | | | | | |
| <input type="checkbox"/> AT&T approves request, with exceptions (attached). | | | | | |
| <input type="checkbox"/> AT&T denies request as submitted for the following reason(s) (attached). | | | | | |
| 20. AT&T Representative: | | 21. Title: | | 22. Date Received: | |
| 23. Telephone: | | 24. Fax: | | | |

| | | | | | |
|--|--|--|---------------|--|--|
| 1. Licensee Tracking No. | | REQUEST TO "ROD" and/or CLEARING OF DUCT(S) | | 2. AT&T Tracking (SAM) No. | |
| 3. Date Submitted: | | 4. License Agreement No.: | | 5. Authorized Licensee Representative: | |
| 6. Company Making Application: | | | 7. Telephone: | | |
| | | | 8. Fax: | | |
| 9. Street Address: | | | | | |
| 10. City: | | 11. State: | | 12. Zip: | |
| Licensee hereby requests from AT&T permission to "rod" or clean ducts as described (see attached work authorization) in order to place: | | | | | |
| STEP 1 - Licensee Submittal | | | | | |
| Licensee to submit after appropriate forms regarding pre-license surveys, make-ready requests, etc., have been approved; in addition, make-ready work must be completed and notification received. | | | | | |
| 13. Description of proposed work: | | | | | |
| Licensee is responsible for expense of AT&T's employee when Licensee is performing work in AT&T manholes. | | | | | |
| Form NT-1 to be submitted with this form. In addition, a key map and route schematic are to be attached. Subsequent Form NT-1 is required upon completion of facility placement. | | | | | |
| 14. Notification: | | | | | |
| This is Licensee's request for work to be completed in the following manner: | | | | | |
| <input type="checkbox"/> Licensee requests AT&T to perform such work; Form GN-4 must be submitted, approved, and attached. | | | | | |
| <input type="checkbox"/> Licensee will perform such work with the following approved AT&T contractor: | | | | | |
| Contractor name _____ | | | | | |
| 15. Licensee Representative: | | | 16. Title: | | |
| 17. Telephone: | | | 18. Fax: | | |
| STEP 2 - AT&T Approval | | | | | |
| 19. Processing: | | | | | |
| <input type="checkbox"/> AT&T approves request as submitted; Licensee or Licensee's agent to perform construction. | | | | | |
| <input type="checkbox"/> AT&T elects to perform work for Licensee. | | | | | |
| <input type="checkbox"/> AT&T approves request, with exceptions (attached). | | | | | |
| <input type="checkbox"/> AT&T denies request as submitted for the following reason(s) (attached). | | | | | |
| 20. AT&T Representative: | | 21. Title: | | 22. Date Received: | |
| 23. Telephone: | | 24. Fax: | | | |

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| | | | | | |
|--|--|--|---------------|--|--|
| 1. Licensee Tracking No. | | REQUEST TO CORE BORE and/or MODIFY MANHOLE(S) | | 2. AT&T Tracking (SAM) No. | |
| 3. Date Submitted: | | 4. License Agreement No.: | | 5. Authorized Licensee Representative: | |
| 6. Company Making Application: | | | 7. Telephone: | | |
| | | | 8. Fax: | | |
| 9. Street Address: | | | | | |
| 10. City: | | 11. State: | | 12. Zip: | |
| Licensee hereby requests from AT&T permission to core-bore/modify manhole(s) as described (see attached work authorization) in order to place: | | | | | |
| STEP 1 - Licensee Submittal | | | | | |
| Licensee to submit after appropriate forms regarding pre-license surveys, make-ready requests, etc., have been approved; in addition, make-ready work must be completed and notification received. | | | | | |
| 13. Description of proposed work: | | | | | |
| Licensee is responsible for expense of AT&T's employee when Licensee is performing work in AT&T manholes. | | | | | |
| Form NT-1 to be submitted with this form. In addition, a key map and route schematic are to be attached. Subsequent Form NT-1 are required upon completion of facility placement. | | | | | |
| 14. Notification: | | | | | |
| This is Licensee's request for work to be completed in the following manner: | | | | | |
| <input type="checkbox"/> Licensee requests AT&T to perform such work; Form GN-4 must be submitted, approved, and attached. | | | | | |
| <input type="checkbox"/> Licensee will perform such work with the following approved AT&T contractor: | | | | | |
| Contractor name _____ | | | | | |
| 15. Licensee Representative: | | | 16. Title: | | |
| 17. Telephone: | | | 18. Fax: | | |
| STEP 2 - AT&T Approval | | | | | |
| 19. Processing: | | | | | |
| <input type="checkbox"/> AT&T approves request as submitted; Licensee or Licensee's agent to perform construction. | | | | | |
| <input type="checkbox"/> AT&T elects to perform work for Licensee. | | | | | |
| <input type="checkbox"/> AT&T approves request, with exceptions (attached). | | | | | |
| <input type="checkbox"/> AT&T denies request as submitted for the following reason(s) (attached). | | | | | |
| 20. AT&T Representative: | | 21. Title: | | 22. Date Received: | |
| 23. Telephone: | | 24. Fax: | | | |

04/03/08

| | | | |
|---|---|--|----------------------------|
| 1. License Tracking No. | SPARE and/or EMERGENCY RESERVATION | | 2. AT&T Tracking (SAM) No. |
| 3. Date Submitted: | 4. License Agreement No.: | 5. Authorized Licensee Representative: | |
| 6. Company Making Application: | | 7. Telephone: | |
| | | 8. Fax: | |
| 9. Street Address: | | | |
| 10. City: | | 11. State: | 12. Zip: |
| Licensee hereby requests from AT&T permission to either establish a spare conduit (as permitted) or to access conduit on an emergency basis. | | | |
| STEP 1 - Licensee Submittal | | | |
| Licensee to submit after appropriate forms regarding pre-license surveys, make-ready requests, etc., have been approved; in addition, make-ready work must be completed and notification received. | | | |
| 13. Conduit Determination: | | | |
| <input type="checkbox"/> Spare Conduit (only occupied by Licensee in event of upgrade or emergency; removal of cable from original conduit will render it as "new" spare). | | | |
| <input type="checkbox"/> Emergency Occupancy (Licensee chose not to reserve 'spare'; Licensee duct assignment will default to this conduit. Original duct vacated will revert back to Licensor). | | | |
| 14. Licensee CONDUIT OCCUPANCY (C.O.) Application No. C. O.: | | (1) | |
| Requested by Licensee | | 15. Duct Feet: _____ | |
| 16. Approximate location (city/district): _____ | | | |
| (1) Individual applications to be numbered sequentially by Licensee; AT&T will process in sequential, ascending order. | | | |
| Licensee is responsible for expense of AT&T's employee when Licensee is performing work in AT&T manholes. | | | |
| This form to be submitted after make-ready work has been completed by Licensee using Form NT-1 or Licensee has received notice of completion. Application for occupancy will not be approved prior to make-ready work being completed. Appropriate Forms CN-4 and CN-5 to be included. | | | |
| 17. Licensee Representative: | | 18. Title: | |
| 19. Telephone: | | 20. Fax: | |
| Upon approval of application by AT&T and prior to facility placement by Licensee, Licensee must submit Form NT-1 informing AT&T of proposed facility placement schedule. | | | |
| STEP 2 - AT&T Approval | | | |
| 21. Conduit Occupancy Application is hereby | | | |
| <input type="checkbox"/> Approved | | | |
| <input type="checkbox"/> Approved, with revisions (see below) | | | |
| <input type="checkbox"/> Denied (If denied, provide written explanation of denial.) | | | |
| 22. AT&T Representative: | | 23. Title: | 24. Date Received: |
| 25. Telephone: | | 26. Fax: | |
| Revisions | 27. Duct Feet Licensee Requested: | 28. Duct Feet AT&T Approved: | |
| 29. Comments: | | | |

| | | | | | |
|--|--|---|---|--|--|
| 1. Licensee Tracking No. | | APPLICATION AND RIGHT OF WAY OCCUPANCY LICENSE | | 2. AT&T Tracking (SAM) No. | |
| 3. Date Submitted: | | 4. License Agreement No.: | | 5. Authorized Licensee Representative: | |
| 6. Company Making Application: | | | 7. Telephone: | | |
| | | | 8. Fax: | | |
| 9. Street Address: | | | | | |
| 10. City: | | 11. State: | | 12. Zip: | |
| <p>In accordance with the terms and conditions of the Agreement between us, application is hereby made for a license to occupy AT&T's right of way as indicated below. This request will be designated:</p> | | | | | |
| <p>13. Licensee RIGHT OF WAY OCCUPANCY (R.O.) Application No. R. O.: _____ (1)</p> <p>Requested by Licensee 14. A. Linear Feet: _____ 14. B. Area: _____</p> | | | | | |
| <p>15. Approximate location (city/district): _____</p> <p>Provide complete details on RW-1, 2 of 2 (1) Individual applications to be numbered sequentially by Licensee; AT&T will process in sequential, ascending order.</p> | | | | | |
| STEP 1 - Licensee Submittal | | | | | |
| Licensee to submit after appropriate forms regarding pre-license surveys, make-ready requests, etc., have been approved. | | | | | |
| <p>This form to be submitted after make-ready work has been completed by Licensee using Form NT-1 or Licensee has received notice of completion. Application for occupancy will not be approved prior to make-ready work being completed.</p> | | | | | |
| 16. Licensee Representative: | | | 17. Title: | | |
| 18. Telephone: | | | 19. Fax: | | |
| <p>Upon approval of application by AT&T and prior to facility placement by Licensee, Licensee must submit Form NT-1 informing AT&T of proposed facility placement schedule.</p> | | | | | |
| STEP 2 - AT&T Approval | | | | | |
| 20. Date application received: | | | 22. Approved By (name printed): | | |
| <p>21. Right of Way Occupancy Application is hereby (upon completion of make-ready work, if required)</p> <p><input type="checkbox"/> Approved</p> <p><input type="checkbox"/> Approved, with revisions (see below)</p> <p><input type="checkbox"/> Denied (If denied, provide written explanation of denial.)</p> | | | 23. Signature: | | |
| | | | 24. Title: | | |
| | | | 25. Date Approved: | | |
| 26. Local AT&T Contact: | | 27. Telephone: | | 28. Fax: | |
| Revisions | 29. Linear Feet/ Area(Acres) Licensee Requested: | | 30. Linear Feet/ Area(Acres) AT&T Approved: | | |
| 31. Comments: | | | | | |

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|--------------------------|--|----------------------------|
| 1. Licensee Tracking No. | RIGHT OF WAY OCCUPANCY LICENSE - LOCATION DESCRIPTION | 2. AT&T Tracking (SAM) No. |
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| | |
|---------------------|-----------|
| 3. County (Parish): | 4. State: |
|---------------------|-----------|

| | | |
|-------------|----------------------------|--------------------|
| 5. Section: | 6. Township/Land District: | 7. Range/Land Lot: |
|-------------|----------------------------|--------------------|

Describe and sketch right of way location in detail. (All proposed facilities must be shown in relationship to right of way boundaries and AT&T facilities.):



| | | | | | |
|--|--|--|--|--|--|
| 1. Licensee Tracking No. | | CONSTRUCTION PERFORMED and/or COMPLETED | | 2. AT&T Tracking (SAM) No. | |
| 3. Date Submitted: | | 4. License Agreement No.: | | 5. Authorized Licensee Representative: | |
| 6. Company Making Application: | | | 7. Telephone: | | |
| | | | 8. Fax: | | |
| 9. Street Address: | | | | | |
| 10. City: | | 11. State: | | 12. Zip: | |
| <p>In lieu of obtaining performance of make-ready work by AT&T (<u>permitted in conduit, only</u>), Licensee, at its option, may arrange for the performance of such work by a contractor certified by AT&T to work on or in its facilities. This information to be provided upon completion of Form GN-4.</p> <p>Submit this form to AT&T single-point of contact (SPOC) for reporting various stages of construction proposals and completion notices (same form for all steps).</p> | | | | | |
| STEP 1 - Use this section to indicate PROPOSED Make-Ready construction information (30 day advance notice required when performed by Licensee) | | | | | |
| 13. Facility Type: <input type="checkbox"/> Pole Attachments <input type="checkbox"/> Conduit Occupancy | | | 14. Date Submitted (if different from above): | | |
| 15. Construction start date: | | | 16. Construction Company Name: | | |
| 17. Authorized Construction Contact: | | | 18. Telephone: | | |
| STEP 2 - Use this section to report COMPLETION of Make-Ready construction | | | | | |
| 19. Reported By: | | | 20. Date Reported: | | |
| 21. Actual Make-Ready Completion Date: | | | | | |
| <p>AT&T will issue a license to Licensee at the time all make-ready work necessary for Licensee's attachment or occupancy has been completed.</p> | | | | | |
| STEP 3 - Use this section to indicate PROPOSED Placement of Licensee Facilities (30 day advance notice required when performed by Licensee) | | | | | |
| 22. Proposed Construction Start Date: | | | 23. Construction Company Name: | | |
| 24. Authorized Construction Contact: | | 25. Telephone: | | 26. Date Submitted: | |
| STEP 4 - Use this section to report COMPLETED Placement of Licensee Facilities | | | | | |
| 27. Reported By: | | | 28. Date Reported: | | |
| 29. Actual Make-Ready Completion Date: | | | | | |
| <p>For each Licensee authorization, either making attachment to or occupancy within AT&T facilities, Licensee will provide a complete set of actual placement drawings for posting to AT&T records.</p> | | | | | |
| 30. <input type="checkbox"/> Actual Placement Drawings Attached | | | 31. AT&T Test Center Notified of Activity in Manhole(s) During: <input type="checkbox"/> Licensee Make-Ready Work <input type="checkbox"/> Licensee Actual Facility Placement | | |

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|---|--|--|--------------------------|--|--|
| 1. Licensee Tracking No. | | LASHING TO THIRD-PARTY FACILITIES | | 2. AT&T Tracking (SAM) No. | |
| 3. Date Submitted: | | 4. License Agreement No.: | | 5. Authorized Licensee Representative: | |
| 6. Company Making Application: | | | 7. Telephone: | | |
| | | | 8. Fax: | | |
| 9. Street Address: | | | | | |
| 10. City: | | 11. State: | | 12. Zip: | |
| Licensee hereby notifies AT&T of its desire to lash cable to existing third-party facilities. | | | | | |
| Licensee proposes to lash cable to existing aerial third-party facilities as described in the following: | | | | | |
| 13. <input type="checkbox"/> Key Map | | | | | |
| 14. <input type="checkbox"/> Route Diagram | | | | | |
| 15. <input type="checkbox"/> Written Authorization from party owning cable attachment (attached) | | | | | |
| Existing third party _____ | | | | | |
| 16. <input type="checkbox"/> Proposed Cable Specifications | | | | | |
| 17. <input type="checkbox"/> Storm Loading Calculations, based upon facilities currently existing on poles and proposed Licensee attachment(s), are required prior to approval being granted. | | | | | |
| AT&T will not approve request if Licensee does not provide all above required information. | | | | | |
| Cable Specifications: | | | | | |
| 18. Physical Size: | | 19. Weight: | | 20. Jacket Type: | |
| Other Facilities Attached: | | | | | |
| 21. Physical Size: | | 22. Weight: | | 23. Jacket Type: | |
| Form NT-1 to be submitted with this form. | | | | | |
| AT&T Approval | | | | | |
| <i>AT&T will attempt to respond to request within fifteen (15) business days (from date received by AT&T)</i> | | | | | |
| 24. Processing: | | | | | |
| <input type="checkbox"/> The notification you provided does not include all required attachments; please provide all required information (in entirety) and resubmit. | | | | | |
| <input type="checkbox"/> AT&T approves proposal as submitted. | | | | | |
| <input type="checkbox"/> AT&T denies proposal (justification per the attached). | | | | | |
| 25. Date Received: | | | 26. AT&T Representative: | | |

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|--|--|---|-------------------------------|--|----------|
| 1. Licensee Tracking No. | | DISPUTE OF MAKE-READY CHARGES | | 2. AT&T Tracking (SAM) No. | |
| 3. Date Submitted: | | 4. License Agreement No.: | | 5. Authorized Licensee Representative: | |
| 6. Company Making Application: | | | 7. Telephone: | | |
| | | | 8. Fax: | | |
| 9. Street Address: | | | | | |
| 10. City: | | | 11. State: | | 12. Zip: |
| Licensee is hereby reporting to AT&T that it is disputing the estimated charges for make-ready work to accommodate Licensee's facilities. Details of the disputed charges are below: | | | | | |
| 13. Application Number: | | 14. <input type="checkbox"/> Pole or <input type="checkbox"/> Conduit | | 15. AT&T Charges: | |
| 16. Reason for Dispute by Licensee: | | | | | |
| Attach additional sheets, if more space is required. | | | | | |
| 17. Date Received by AT&T: | | | 18. AT&T Representative: | | |
| 19. Referred to: | | | 20. Telephone: | | |
| 21. Response: | | | | | |
| <input type="checkbox"/> Licensee did not submit sufficient detail for evaluation; returned to Licensee. <input type="checkbox"/> Licensee agreed to original AT&T estimated charges; AT&T to proceed with make-ready construction. <input type="checkbox"/> AT&T and Licensee reached agreement as detailed in resolution below; AT&T to proceed with make-ready construction. <input type="checkbox"/> Agreement could not be reached; Licensee to perform its own make-ready work (in conduit, only). <input type="checkbox"/> Other, explanation required: | | | | | |
| 22. Date Resolved: | | | 23. Licensee informed (date): | | |
| 24. AT&T Representative: | | | 25. Telephone: | | |
| 26. Resolution: | | | | | |
| Licensee to submit application for Pole Attachments (Form PL-1) or Conduit Occupancy (Form CN-1); application to be approved upon completion of make-ready work. | | | | | |

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|--|--|---|--------------------------|--|--|
| 1. Licensee Tracking No. | | CHANGE IN PRIORITY FOR PROCESSING APPLICATIONS | | 2. AT&T Tracking (SAM) No. | |
| 3. Date Submitted: | | 4. License Agreement No.: | | 5. Authorized Licensee Representative: | |
| 6. Company Making Application: | | | 7. Telephone: | | |
| | | | 8. Fax: | | |
| 9. Street Address: | | | | | |
| 10. City: | | 11. State: | | 12. Zip: | |
| <p>Licensee is hereby reporting to AT&T that it is requesting a change in the prioritization of Licensee's application request or a change in prioritization of completion of make-ready work. Details of the disputed charges are below:</p> <p>A separate Form NT-4 to be completed for each request.</p> | | | | | |
| <p>If Licensee desires make-ready work to be performed on an expedited basis and AT&T agrees to perform the work on such a basis, AT&T shall recalculate the estimated make-ready charges. If Licensee accepts AT&T's offer, Licensee shall pay such additional charges.</p> | | | | | |
| 13. Application Number: | | 14. Original Make-Ready Complete Date: | | 15. New Make-Ready Complete Date: | |
| 16. Comments: | | | | | |
| <p>Attach additional sheets, if more space is required.</p> | | | | | |
| 17. Date Received by AT&T: | | | 18. AT&T Representative: | | |
| 19. Referred to: | | | 20. Telephone: | | |
| 21. Response: | | | | | |
| <input type="checkbox"/> Licensee did not submit sufficient detail for evaluation; returned to Licensee. <input type="checkbox"/> AT&T provided re-calculated costs for expediting Licensee's make-ready work. <input type="checkbox"/> AT&T cannot meet Licensee's requested schedule. <input type="checkbox"/> Other, explanation required: | | | | | |
| 22. Date Resolved: | | 23. Original Make-Ready Costs: | | 24. Additional Make-Ready Costs: | |
| | | | | 25. Licensee informed (date): | |
| 26. AT&T Representative: | | | 27. Telephone: | | |
| 28. Comments: | | | | | |

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|--|--|---------------------------|---------------|--|--|
| 1. Licensee Tracking No. | | CHANGE OF SPOC | | 2. AT&T Tracking (SAM) No. | |
| 3. Date Submitted: | | 4. License Agreement No.: | | 5. Authorized Licensee Representative: | |
| 6. Company Making Application: | | | 7. Telephone: | | |
| | | | 8. Fax: | | |
| 9. Street Address: | | | | | |
| 10. City: | | 11. State: | | 12. Zip: | |
| Licensee herewith gives notice to AT&T of a change in the identification of the Single-Point of Contact (SPOC). | | | | | |
| 13. Current SPOC: | | | | | |
| 14. Replacement SPOC: | | | 15. Title: | | |
| 16. Telephone: | | | 17. Fax: | | |
| 18. Street Address: | | | | | |
| 19. City: | | 20. State: | | 21. Zip: | |
| 22. Effective Date: | | | | | |
| 23. Comments: | | | | | |
| 24. Date Received by AT&T: | | | | 25. AT&T Representative: | |

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|--|--|----------------------------|------------|--|----------|
| 1. Licensee Tracking No. | | MAINTENANCE MANAGER | | 2. AT&T Tracking (SAM) No. | |
| 3. Date Submitted: | | 4. License Agreement No.: | | 5. Authorized Licensee Representative: | |
| 6. Company Making Application: | | | | 7. Telephone: | |
| | | | | 8. Fax: | |
| 9. Street Address: | | | | | |
| 10. City: | | | 11. State: | | 12. Zip: |
| Licensee is hereby reporting to AT&T a change of its Maintenance Manager. | | | | | |
| 13. Current Maintenance Manager: | | | | | |
| 14. Replacement Maintenance Manager: | | | | 15. Title: | |
| 16. Telephone: | | | | 17. Fax: | |
| 18. Street Address: | | | | | |
| 19. City: | | | 20. State: | | 21. Zip: |
| 22. Effective Date: | | | | | |
| 23. Comments: | | | | | |
| 24. Date Received by AT&T: | | | | 25. AT&T Representative: | |

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| 1. Licensee Tracking No. | | INSPECTION AND COMPLIANCE | 2. AT&T Tracking (SAM) No. | |
| 3. Date Submitted: | | 4. License Agreement No.: | | 5. Authorized Licensee Representative: |
| 6. Company Making Application: | | | 7. Telephone: | |
| | | | 8. Fax: | |
| 9. Street Address: | | | | |
| 10. City: | | 11. State: | | 12. Zip: |

Key map and route schematic required

| | | | | |
|---|---|----------------------------|--|--------------------------------------|
| 1 | Total Authorized Poles/Conduit Sections in the Location Area | _____ | | |
| 2 | Number of Authorized Poles/Conduit Sections Inspected | _____ | | |
| 3 | Total Unauthorized Pole Attachments/Conduit Occupancies Observed | _____ | | |
| 4 | Total Poles/Conduit Sections Inspected and Observed (2 + 3) | _____ | | |
| 5 | % Authorized Poles/Conduit Sections Inspected to Authorized (2 / 1) | _____ | | |
| 6 | % Unauthorized Poles/Conduit Sections Observed to Inspected (3 / 2) | _____ | | |
| 7 | Estimated Total Unauthorized Pole Attachments/Conduit Occupancies (1 x 6) | _____ | | |
| 8 | Estimated Total Poles/Conduit Sections With Attachment/Occupancy (1 + 7) | _____ | | |
| 9 | % Inspected Poles to Total Poles (4 / 8) | _____ | | |
| Infractions / Unauthorized Attachments / Occupancies | | Number Observed (A) | | Estimated Total (A/Ln 4)*Ln 8 |
| 10 | Cable or Drop Too Close To Electric Circuits - On Pole | _____ | | _____ |
| 11 | Cable or Drop Too Close To Electric Circuits - On Midspan | _____ | | _____ |
| 12 | Cable or Drop Too Close To Telephone Circuits - On Pole | _____ | | _____ |
| 13 | Cable or Drop Too Close To Telephone Circuits - On Midspan | _____ | | _____ |
| 14 | Insufficient Ground Clearance - Cable | _____ | | _____ |
| 15 | Climbing Space Violation | _____ | | _____ |
| 16 | Unauthorized Attachments | _____ | | _____ |
| 17 | _____ | _____ | | _____ |
| 18 | _____ | _____ | | _____ |
| 19 | _____ | _____ | | _____ |
| 20 | _____ | _____ | | _____ |

| | | | |
|----------------------------|--|--------------------------|--|
| 21. Date Received by AT&T: | | 22. AT&T Representative: | |
| 23. Referred to: | | 24. Telephone: | |
| 25. Comments: | | | |

Details of Infractions / Unauthorized Attachments/Occupancies (see attached documentation):

| | | | | | |
|--|--|---------------------------|--------------------------|--|--|
| 1. Licensee Tracking No. | | UNSAFE CONDITIONS | | 2. AT&T Tracking (SAM) No. | |
| 3. Date Submitted: | | 4. License Agreement No.: | | 5. Authorized Licensee Representative: | |
| 6. Company Making Application: | | | 7. Telephone: | | |
| | | | 8. Fax: | | |
| 9. Street Address: | | | | | |
| 10. City: | | 11. State: | | 12. Zip: | |
| Key map and route schematic required | | | | | |
| <p>Licensee is hereby reporting to AT&T that an unsafe condition(s) occur(s) at or near the vicinity of AT&T's pole or conduit system. The unsafe condition is as follows:</p> | | | | | |
| 13. Explanation: | | | | | |
| <p>14. This condition requires:</p> <p><input type="checkbox"/> Immediate action by AT&T.</p> <p><input type="checkbox"/> Next business day action by AT&T</p> <p><input type="checkbox"/> Does not involve immediate danger to personnel or public safety, but should be addressed by AT&T at AT&T's discretion.</p> <p><input type="checkbox"/> Other, explanation required:</p> | | | | | |
| 15. Date Received by AT&T: | | | 16. AT&T Representative: | | |
| 17. Referred to: | | | 18. Telephone: | | |
| 19. Comments: | | | | | |

Details of Infractions / Unauthorized Attachments/Occupancies (see attached documentation):

| | | | | | |
|---|--|---------------------------------|--------------------------|--|--|
| 1. Licensee Tracking No. | | DISPUTE of NONCOMPLIANCE | | 2. AT&T Tracking (SAM) No. | |
| 3. Date Submitted: | | 4. License Agreement No.: | | 5. Authorized Licensee Representative: | |
| 6. Company Making Application: | | | 7. Telephone: | | |
| | | | 8. Fax: | | |
| 9. Street Address: | | | | | |
| 10. City: | | 11. State: | | 12. Zip: | |
| Licensee herewith disputes AT&T's notice of noncompliance for reason(s) set forth below. | | | | | |
| 13. AT&T Notification No.: | | 14. Notification Date: | | 15. License No.: | |
| 16. Attachment or occupancy is in compliance for the following reasons: | | | | | |
| | | | | | |
| 17. Date Received by AT&T: | | | 18. AT&T Representative: | | |
| 19. Referred to: | | | 20. Telephone: | | |
| 21. Comments: | | | | | |
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|--|--|---|--------------------------|--|--|
| 1. Licensee Tracking No. | | FACILITIES BROUGHT INTO COMPLIANCE | | 2. AT&T Tracking (SAM) No. | |
| 3. Date Submitted: | | 4. License Agreement No.: | | 5. Authorized Licensee Representative: | |
| 6. Company Making Application: | | | 7. Telephone: | | |
| | | | 8. Fax: | | |
| 9. Street Address: | | | | | |
| 10. City: | | 11. State: | | 12. Zip: | |
| Licensee is hereby reporting to AT&T that it has brought its facilities into compliance. | | | | | |
| 13. AT&T Notification No.: | | 14. Effective Date: | | 15. License No.: | |
| 16. Work Completed: | | | | | |
| <input type="checkbox"/> As requested by AT&T <input type="checkbox"/> Alternate Method of Construction Completed (explain below) | | | | | |
| 17. Explanation of alternate construction method: | | | | | |
| | | | | | |
| 18. Date Received by AT&T: | | | 19. AT&T Representative: | | |
| 20. Referred to: | | | 21. Telephone: | | |
| 22. Comments: | | | | | |
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| 1. Licensee Tracking No. | | AT&T NOTIFICATIONS | | 2. AT&T Tracking (SAM) No. | |
| 3. Date Submitted: | | 4. License Agreement No.: | | 5. Authorized Licensee Representative: | |
| 6. Company Making Application: | | | 7. Telephone: | | |
| | | | 8. Fax: | | |
| 9. Street Address: | | | | | |
| 10. City: | | | 11. State: | | 12. Zip: |
| 13. Notification Format: | | | | | |
| <input type="checkbox"/> Phone <input type="checkbox"/> Paper <input type="checkbox"/> Electronic <input type="checkbox"/> E-Mail <input type="checkbox"/> Fax | | | | | |
| Section 1 - To AT&T From Licensee | | | | | |
| 14. Notification Number: | | 15. AT&T Contact: | | 16. Telephone: | |
| | | | | 17. Fax: | |
| Section 2 - To Licensee From AT&T | | | | | |
| 18. Notification Number: | | 19. Licensee Contact: | | 20. Telephone: | |
| | | | | 21. Fax: | |
| AT&T NOTIFICATIONS | | | | | |
| X | | | | | |
| Single Point of Contact (SPOC) Information and/or changes | | | | | |
| Other Documentation | | | | | |
| Notification & denial of space availability | | | | | |
| AT&T Conveyance of property | | | | | |
| Relocations & rearrangements due to new AT&T agreements | | | | | |
| Unauthorized 3 rd party attachment | | | | | |
| Conduit extensions or reinforcements on existing leased space | | | | | |
| Emergency, provision, or applicable joint use agreement requires work on License facilities or structure | | | | | |
| Removal of retired cable | | | | | |
| Certified Contractor List (initial & changes) | | | | | |
| Authorization to Licensee for "rodding" ducts | | | | | |
| Changes to AT&T Environmental Practice | | | | | |
| Notification of known environmental contaminants | | | | | |
| Inspection Results | | | | | |
| Notification of field survey work by AT&T | | | | | |
| Information on Environment, Health & Safety inspections | | | | | |
| Administrative Processing | | | | | |
| Request for rearrangement of Licensee facilities | | | | | |
| Notice of compliance inspections by AT&T | | | | | |
| Noncompliance associated with agreement | | | | | |
| Correction of Licensee noncompliance | | | | | |
| Reattachment of Licensee facilities by AT&T | | | | | |
| Unauthorized attachments | | | | | |
| Changes in rates & computation of charges | | | | | |

22. Additional Documentation Attached: YES NO

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| | | | | | |
|--|--|-------------------------------|---------------|--|----------|
| 1. Licensee Tracking No. | | LICENSEE NOTIFICATIONS | | 2. AT&T Tracking (SAM) No. | |
| 3. Date Submitted: | | 4. License Agreement No.: | | 5. Authorized Licensee Representative: | |
| 6. Company Making Application: | | | 7. Telephone: | | |
| | | | 8. Fax: | | |
| 9. Street Address: | | | | | |
| 10. City: | | 11. State: | | 12. Zip: | |
| 13. Notification Format: | | | | | |
| <input type="checkbox"/> Phone <input type="checkbox"/> Paper <input type="checkbox"/> Electronic <input type="checkbox"/> E-Mail <input type="checkbox"/> Fax | | | | | |
| Section 1 - To AT&T From Licensee | | | | | |
| 14. Notification Number: | | 15. AT&T Contact: | | 16. Telephone: | |
| | | | | 17. Fax: | |
| Section 2 - To Licensee From AT&T | | | | | |
| 18. Notification Number: | | 19. Licensee Contact: | | 20. Telephone: | |
| | | | | 21. Fax: | |
| LICENSEE NOTIFICATIONS | | | | | |
| | | | | | X |
| Single Point of Contact (SPOC) Information and/or changes | | | | | |
| Other Documentation | | | | | |
| Licensee's consent for third party attachment to its facilities | | | | | |
| Licensee's notification of wish to participate in rearrangements | | | | | |
| Licensee's intent to connect its conduit to AT&T manhole | | | | | |
| Request for routine work entry into AT&T's manholes | | | | | |
| Reporting unsafe working conditions | | | | | |
| Request for records and information | | | | | |
| Request to enter and inspect AT&T's structures for usability | | | | | |
| Make-ready documentation | | | | | |
| Licensee Applications for Space | | | | | |
| Request for lashing to other parties facilities | | | | | |
| Request for Licensee to rod AT&T conduit for availability | | | | | |
| Documentation on prelicense survey work and make-ready costs | | | | | |
| Termination of existing license | | | | | |
| Request to perform make-ready work on an expedited basis | | | | | |
| Structures not suitable for Licensee to work | | | | | |
| Construction performance to standards & requirements | | | | | |
| Routine work in AT&T's manhole by Licensee | | | | | |
| Identification of Licensee routine maintenance manager | | | | | |
| Modifications of Licensee facilities with existing lease | | | | | |
| Acknowledgment of AT&T noncompliance notice | | | | | |
| Dispute of AT&T's assertion of noncompliance | | | | | |

22. Additional Documentation Attached: YES NO

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| | | |
|---|------------------------------|--|
| 1. Licensee Tracking No. | CONSENT TO ASSIGNMENT | 2. AT&T Tracking (SAM) No. |
| 3. Date Submitted: | 4. License Agreement No.: | 5. Authorized Licensee Representative: |
| 6. Company Making Application (Assignee): | | 7. Telephone: |
| 9. Street Address: | | 8. Fax: |
| 10. City: | 11. State: | 12. Zip: |
| 13. Effective Date of Assignment: | | |

AT&T ("Licensor"), hereby consents to the assignment of License Agreement for Rights of Way (ROW), Conduits, and Pole Attachments, indicated in no. 4 above, from the current Licensee to the Assignee identified herein. From and after the date of assignment all rights and duties under the License Agreement will be assumed by Assignee and Licensee shall have no further obligations thereunder. Licensee will, however, continue to be responsible for obligations accruing before the date of assignment unless Licensor, Licensee and Assignee otherwise expressly provide through a separate agreement.

Assignee shall be responsible for obtaining from the appropriate governmental and/or private authority any required authorization to construct, operate and/or maintain its communications facilities on public and/or private property before it attaches its communications facilities to poles located on such public and/or private property. Such authorizations may include, but are not necessarily limited to, certificates of public convenience and necessity to provide service to the public and appropriate easements or right of way permits for location of facilities. In the absence of evidence satisfying the above, Licensor reserves the right to revoke its consent to this assignment.

Assignee:

Licensee:

Assignee Company Name

Authorized Representative

Name (Typed/Printed)

Date

Licensee Company Name

Authorized Representative

Name (Typed/Printed)

Date

Licensor:

AT&T

Authorized Representative

Name (Typed/Printed)

Date

Territory (describe in detail, e.g. franchise area, etc):

04/03/08

[CCCS Amendment 147 of 147]

WIN2746

THIS AGREEMENT, made this 1st day of January, 1977 by and between the Barbourville Water & Electric an Agency of the City of Barbourville

under the laws of the State of Kentucky hereinafter called the "Electric Company"; party of the first part, and the Kentucky Telephone Co. a corporation of the State of Kentucky hereinafter called the "Telephone Company"; party of the second part.

WITNESSETH:

WHEREAS, the Electric Company and the Telephone Company desire to cooperate in accordance with the "Principles and Practices for the Joint Use of Wood Poles by Supply and Communication Companies" as contained in the report of the Joint General Committee of the Edison Electric Institute and the Bell Telephone System dated July 1945, and amendments thereto, and to establish joint use of their respective poles when and where joint use shall be of mutual advantage; and

WHEREAS, the conditions determining necessity or desirability of joint use depend upon service requirements to be met by both parties, including considerations of safety and economy, and each of them should be the judge of what the character of its circuits should be to meet its service requirements and as to whether or not these service requirements can be properly met by joint use of poles;

NOW, THEREFORE, in consideration of the premises and the mutual covenants herein contained, the parties hereto, for themselves, their successors and assigns, do hereby covenant and agree as follows:

ARTICLE I

DEFINITIONS

For the purpose of this agreement, the following terms when used herein, shall have the following meanings:

- A. NORMAL SPACE-means sufficient space on a joint use pole for the use of each party, taking into consideration requirements or the National Electrical Safety Code.

Except only as to the portion of its said space which, by the terms of the National Electrical Safety Code, may be occupied by certain attachments therein described of the other party, this space is specifically defined as follows:

- (1) for the Electric Company, the uppermost seven(7) feet;
- (2) for the Telephone Company, a space of four (4) feet at sufficient distance below the space of the Electric Company to provide at all times the minimum clearance required by the specifications referred to in Article IV, and at sufficient height above the ground to provide proper vertical clearance for the lowest horizontally run line wires or cables attached in such space.

- B. NORMAL JOINT USE POLE-means a pole which meets the requirements of the National Electrical Safety Code for support and clearance of supply and communication conductors under conditions existing at the time joint use is established, or is to be created under known plans of either party. Specifically, a normal joint pole under this agreement shall be a 40 foot class 4 wood pole.

The forgoing definition of a "normal joint pole" is not intended to preclude the use of joint poles shorter or of less strength than the normal joint pole in locations where such poles will meet the known or anticipated requirements or the parties hereto.

- C. ATTACHMENTS-mean materials or apparatus now or hereafter used by either party in the construction, operation or maintenance or its plant carried on poles.
Guy Poles are considered as part of the anchor and guy structure, and, as such, guy attachments are not considered as units to be counted.
- D. SUPPORTING ATTACHMENTS-mean attachments made on poles which, in general, relieve the Licensee of the necessity of providing a pole at or near the same location for the purpose of supporting its wires or cables.
- E. OWNER-means the party owning the pole to which attachments are made.
- F. LICENSEE-means the party having the right under this agreement to make attachments to a pole of which the other party is the Owner.

ARTICLE II

TERRITORY AND SCOPE OF AGREEMENT

This agreement shall be in effect and shall cover all wooden poles of each of the parties now existing, hereinafter erected or acquired, within the common operating areas served by the parties hereto, when said poles are brought hereunder, excepting:

- A. Poles which, in the Owner's judgment are necessary for its own sole use; and
- B. Poles which carry, or are intended to carry, circuits or a character that in the Owner's judgment proper rendering of its service now or in the future makes joint use of such poles undesirable.
- C. Poles located in rural areas which are covered by a separate agreement dated _____
The dividing points between the areas covered by this agreement and the above referred to separate agreement are described as follows: _____

It is understood and agreed that the division points may be changed at any time during the life of this agreement, when such changes are mutually agreed to by designated representatives of both parties, and thereupon, the division points will be changed accordingly, and will be made a part of this contract by exchange of letter or appropriate addendum.

ARTICLE III

PERMISSION FOR JOINT USE

Each party hereto hereby permits joint use by the other party of any of its poles when brought under this agreement as herein provided, subject to the terms and conditions herein stated.

ARTICLE IV

SPECIFICATIONS

Joint use of poles covered by this agreement shall at all times be in conformity with terms and provisions of the current issue of the National Electrical Safety Code as to minimum requirements, and such revisions and amendments thereto from time to time as may be necessary by reason of developments and improvements in the art as may be mutually agreed upon and approved in writing by the Manager

_____ of the
Electric Company and the District Engineer of the Telephone Company.

Edison Electric Institute Publication M-12, a report of the Joint Committee on Plant Coordination of the Edison Electric Institute and the Bell Telephone System, based on the National Electrical Safety Code, and such revisions and amendments thereto as may be made from time to time is to be used as a guide in the administration of this agreement.

ARTICLE V

RIGHT OF WAY FOR LICENSEE'S ATTACHMENTS

- A. The Owner and Licensee will cooperate as far as may be practicable in obtaining rights of way for both parties. When a written easement is secured it shall be in sufficient detail for identification and recording, where required, and shall be subject to inspection by the other party upon request. However, no guarantee is given by the Owner of permission from property owners, municipalities or others for the use of poles by the Licensee, and if objection is made thereto and the Licensee is unable to satisfactorily adjust the matter within a reasonable time, the Owner may at any time, upon thirty(30) days notice in writing to the Licensee, require the Licensee to remove its attachments from the poles involved, and the Licensee shall, within thirty (30) days after receipt of said notice, remove its attachments from such poles at its sole expense. Should the Licensee fail to remove its attachments as herein provided, the Owner may remove them at the Licensee's expense, without any liability whatever for such removal or the manner of making it, for which expense the Licensee shall reimburse the Owner on demand.
- B. Where the property owners will allow it, the owner of the line shall obtain a right of way swath extending up to $7\frac{1}{2}$ feet on each side of the center line of the line. Where property owners object to this swath each party will be responsible for obtaining permission for a swath satisfactorily for its own requirements. After permission of property owners is obtained, the owner of the line will provide the initial clearance of the swath to meet the requirements of both parties, up to a maximum of $7\frac{1}{2}$ feet on each side of the centerline of the line. However, in cases where the right of way clearance, including tree trimming, is more than indicated above, due to the requirements of the Licensee, the extra clearance costs shall be borne by the Licensee.
- C. It is agreed that the cost of maintenance of right of way and recurring trimming should be borne jointly to the extent that each of the parties will benefit by the joint endeavor. Due to varying conditions expected to be encountered, the division of cost of maintaining right of way and tree trimming shall be agreed upon after a joint inspection by representatives of both parties of the work operations required to provide necessary clearances. The division of cost as provided in this section shall be based on mutually agreeable predetermined divisions of cost and shall be subject to revision at the request of either party upon ninety (90) days written notice. The Division of Cost, as agreed to, shall then be evidenced by an exchange of letters as provided under Article XXIII.
- As between the parties to this contract, the company performing the work shall assume all responsibility of claims and suits which may arise from this work.

ARTICLE VI

PLACING, TRANSFERRING OR REARRANGING ATTACHMENTS

- A. Whenever either party desires to reserve space on any pole or the other, for any attachments requiring space thereon, not then specifically reserved hereunder for its use, it shall make written application therefor, specifying in such notice the location of the pole in question, the number and kind of attachments which it desires to place thereon, and the character of the circuits to be used. Within ten (10) days after the receipt of such notice, the Owner shall notify the applicant in writing whether or not

said pole is of thoes excluded from joint use under the provisions of Article II. Upon receipt of notice from the Owner that said pole is not of thoes excluded, and after completion of any transferring or rearranging which is then required in respect to attachments on said poles, including any necessary pole replacements as provided in Article VII "A" the Applicant shall have the right as Licensee hereunder to use said space for attachments and circuits of the character specified in said application in accordance with the terms of this agreement. Service wire attachments or emergency construction can be placed in accordance with the specifications, upon verbal approval, subsequently approved in writing.

- B. Except as herein otherwise expressly provided, each party shall place, maintain, rearrange, transfer and remove its own attachments, and shall at all times perform such work promptly and in such a manner as not to interfere with work being done by the other party.
- C. In any case where one party provides at the request of the other party double thimble guy rods for the use of both parties, the party requesting the double thimble guy rod shall pay to the party placing the guy rod a sum equal to half of the cost of the anchor and guy rod in place. In cases where existing anchors are adequate for the needs of either party, the party desiring additional guys will, where necessary, install double thimble guy rods at no expense to the other party, and the other party will, at its own expense, transfer its own expense, transfer its guys to the new rod. The ownership of the double thimble rod will be vested in the owner of the pole.

ARTICLE VII

ERECTING, REPLACING OR RELOCATING POLES

- A. Whenever any jointly used pole, or any pole about to be so used the provisions of this agreement, is insufficient in size or strength for the existing attachments and for the proposed immediate additional attachments thereon, the Owner shall promptly replace such pole with a new pole of the necessary size and strength, and make such other changes in the existing pole line, in which such pole is included, as may be made necessary by the replacement of such pole and the placing of the Licensee's circuits as proposed.
- B. Whenever it is necessary to change the location of a jointly used pole, by reason of any state, municipal or other governmental requirements of a property owner, the Owner shall, before making such change in location, give notice thereof in writing (except in cases of emergency when verbal notice will be given, and subsequently confirmed in writing) to the Licensee, specifying in such notice the time of such proposed relocation, and the Licensee shall, at the time so specified, transfer its attachment to the pole at the new location.

In the case of a pole along subdivided property which is not set opposite a lot line, the owner of such pole will, if conditions require, move same at the request of the Licensee, each party bearing the cost of moving its facilities.

- C. Whenever either party hereto is about to erect new poles within the territory covered by this agreement, either as an additional pole line, as an extension of an existing pole line, or as the reconstruction of an existing pole line, it shall notify the other in writing at least thirty(30) days before beginning the work (shorter notice, including verbal notice subsequently confirmed in writing, may be given in cases of emergency), and shall submit with such notice its plans showing the proposed location and size of the new poles and the character of circuits it will use thereon. The other party shall, within twenty(20) days after the receipt of such notice, reply in writing to the party erecting the new poles, stating whether such other party does, or does not desire to use and the amount of space it wishes to reserve. This notice of desire to establish joint use should include detail plans of any changes in

the plans of the other party which are desired in order to permit the establishment of joint use. If such other party requests space on the new poles, and if the character and number of circuits and attachments are such that the Owner does not wish to exclude the poles from joint use under the provision of Article II, then poles suitable for the said joint use shall be erected in accordance with the provisions and the payment of costs as provided in paragraphs "D", "E" and "F" of this Article.

- D. In any case where the parties hereto shall conclude arrangements for the joint use of any new poles to be erected, the ownership of such poles shall be determined by mutual agreement, to the end that each party hereto shall at all times own approximately one-half of the total number of poles jointly used under this agreement, due regard being given to the desirability of avoiding mixed ownership in any given line. In the event of disagreement as to ownership, the party then owning the smaller number of joint poles under this agreement shall promptly erect the new joint poles and be the owner thereof.
- E. The costs of erecting joint poles coming under this agreement, either as new pole lines, as extensions of existing pole lines, or to replace existing poles, either existing jointly used poles or poles not previously involved in joint use, shall be borne by the parties as follows:
1. A normal joint pole, or a joint pole shorter or smaller than the pole, shall be erected at the sole expense of the Owner, except as provided in Section "F" of this Article.
 2. A pole taller or stronger than the normal pole, the extra height and strength of which is due wholly to the Owner's requirements, shall be erected at the sole expense of the Owner.
 3. In the case of a pole taller or stronger than the normal pole, the extra height and strength of which is due wholly to the Licensee's requirements, the Licensee shall pay to the Owner a sum equal to the difference between the cost in place of such pole and the cost in place of a normal joint pole, the rest of the cost of erecting such pole to be borne by the Owner, except as provided in Section "F" of this Article.
 4. In the case of a pole taller or stronger than the normal pole, the extra height and strength of which is due to the requirements of both parties, the Licensee shall pay to the Owner a sum equal to one-half the difference between the cost in place of such pole and the cost in place of a normal joint pole, the rest of the cost of erecting such pole to be borne by the Owner.
 5. In the case of a pole taller or stronger than the normal pole, where height and strength in addition to that needed for the purpose of either or both of the parties hereto is necessary in order to meet the requirements of public authority or of property owners, one-half of the excess cost of such pole due to such requirements shall be borne by the Licensee; the rest of the cost of such pole to be borne as provided in that one of the preceding paragraphs 1, 2, 3, or 4, within which it would otherwise properly fall.
- F. In any case where a pole is erected hereunder to replace another pole solely because such other pole is not tall enough, or of the required strength, to provide adequately for the Licensee's requirements, or where such pole, whether it carry space reserved for the Licensee's use or not, had at the time of its erection, been pronounced by the Licensee as satisfactory and adequate for its requirements, the Licensee shall, upon erection of the new pole, pay to the Owner, in addition to any amounts payable by the Licensee under paragraphs 3, 4 or 5, of Section "E" of this Article, a sum equal to the sacrificed life of the pole which is replaced (then value in place of the pole replaced plus cost of removal less salvage), and the pole removed shall remain the property of the Owner. In any case where the other party by mutual consent erects and owns a joint pole to replace an existing pole of the Owner (instead of the Owner doing so as it is contemplated by Section "A" of this Article that the Owner will do),

such other party shall pay to the Owner of the replaced pole a sum equal to the then value in place of the pole which is replaced, and the pole removed shall thereupon become the property of such other party which has erected the replacing pole.

- G. When replacing a jointly used pole carrying aerial cable terminals, underground connections or transformer equipment, the new pole shall be set in the same hole which the replaced pole occupied, unless special conditions make it necessary or mutually desirable to set it in a different location.
- H. Any payments made by the Licensee under the foregoing provisions of this Article for poles taller than normal shall not in any way effect the ownership of said poles.
- I. Any payments as provided in the foregoing provisions of this Article may be based on mutually agreeable predetermined amounts. The amounts agreed to shall be subject to revision at the request of either party at the end of each three year period or at other times as may be mutually agreed to, and may be cancelled at any time by either party by a written notice. The amounts agreed to shall be evidenced by an exchange of letters, as provided under Article XXII.

ARTICLE VIII

MAINTENANCE OF POLES AND ATTACHMENTS

- A. The Owner shall, at its own expense, maintain its joint poles in a safe and serviceable condition, and in accordance with Article IV of this agreement and the requirements of the National Electrical Safety Code, and shall replace, subject to the provisions of Article VII, such of said poles that become defective.
- B. Each party shall, at its own expense, at all times maintain all of its attachments in accordance with Article IV of this agreement and the National Electrical Safety Code and keep them in safe condition and in thorough repair.

ARTICLE IX

PROCEDURE WHEN CHARACTER OF CIRCUITS IS CHANGED

When either party desires to change the character of its circuits on jointly used poles, such party shall give sixty (60) days notice to the other party of such contemplated changes, and in the event that the party agrees to joint use with such changed circuits, then the joint use of such poles shall be continued with such changes in construction as may be necessary to meet the requirements of the National Electrical Safety Code, being made at the expense of the party desiring to make the change. In the event, however, that the other party fails within thirty (30) days from receipt of such notice to agree in writing to such change, then both parties shall cooperate in accordance with the following plan:

- A. The parties hereto shall determine the most practical and economical method of effectively providing for separate lines, and the party whose circuits are to be moved shall promptly carry out the necessary work.
- B. The cost of re-establishing such circuits in the new location as are necessary to furnish the same business facilities that existed in the time such change was decided upon, shall be equitably apportioned between the parties hereto.

Unless otherwise agreed by the parties, ownership of any new line constructed under the foregoing provision in a new location shall vest in the party for whose use it is constructed. The net cost of establishing service in the new location shall be exclusive of any increased cost due to the substitution for existing facilities of other facilities of a substantially new or improved type or of increased capacity, but shall include, among other items, the cost of the new pole line, including rights of way, the cost of removing attachments from the old poles to the new location, and the cost of placing the attachments on the poles in the new location.

ARTICLE X

BILLS AND PAYMENTS FOR WORK

Upon the completion of work performed hereunder by either party, the expense of which is to be borne wholly or in part by the other, the party performing the work shall present to the other party, within thirty (30) days after the completion of such work, a statement showing the amount due, and such other party shall, within thirty (30) days after such statement is presented, pay to the party doing the work the amount due.

ARTICLE XI

ABANDONMENT OF JOINTLY USED POLES

- A. If the Owner desires at any time to abandon any jointly used pole, it shall give the Licensee notice in writing to that effect at least thirty (30) days prior to the date on which it intends to abandon such pole. If, at the expiration of said period, the Owner shall have no attachments on such pole but the Licensee shall not have removed all of its attachments therefrom, such pole shall thereupon become the property of the Licensee, and the Licensee shall save harmless the former Owner of such pole from all obligation, liability, damages, cost, expenses or charges incurred thereafter, because of, or arising out of, the presence or condition of such pole or any attachments thereon; and shall pay the Owner a sum equal to the then value in place of such abandoned pole, or poles, or such other equitable sum as may be agreed upon between the parties. Credit shall be allowed for any payments which the Licensee may have made under the provisions of Article VII, Section "E" and "F" when the pole was originally set, provided the Licensee furnishes proof of such payment.
- B. The Licensee may at any time abandon the use of joint pole by giving due notice thereof in writing to the Owner and by removing therefrom any and all attachments it may have thereon.

ARTICLE XII

ADJUSTMENT PAYMENTS

The parties contemplate that the use or reservation of space on poles by each party, as Licensee of the other under this agreement, shall be reciprocal and mutual insofar as this may be practicable.

- A. Adjustment payments per pole due from either party as Licensee to the other party as Owner shall, subject to the provision of Article XIII, be per annum.
- B. On or about December 1st of each year, each party, acting in cooperation with the other, subject to the provisions of the following paragraph of this Section, shall have ascertained and tabulated the total number of poles in use by each party as Licensee for which an adjustment payment shall be made to the other party as Owner.
For the purpose of such tabulation, poles shall not be included where the use by the other party consists only of attaching thereto guys, wires supporting street lights, messenger not supporting cables or conductors, and the attaching thereto of wires or cables of the Licensee for the purpose of clearance between the poles and said wires or cables and not for the primary purpose of supporting said wires or cables.
- C. The total adjustment payment due each party shall be determined by multiplying the poles owned by each party, tabulated as indicated in the first paragraph of Section "B" of this Article, by the adjustment payment in Section "A" of this Article.

The smaller total amount covered above shall be deducted from the larger amount and the Electric Company or the Telephone Company, whichever shall owe the larger amount, shall pay to the other the difference between said two amounts as the net adjustment payment due for the year involved. Within ten (10) days after the first day of January next ensuing after the date of this agreement, and within ten (10) days after the first day of January each year thereafter, during the time this agreement shall be in effect, the party to which said adjustment payment is owed, as of said first day of December, shall submit a written statement to the other party giving the correct amount owed by the other party. The adjustment payment herein provided for shall be paid within (10) days after the bill has been submitted, unless said party disputes the amount of such bill within five (5) days from receipt thereof.

Any recurring cost incurred by the Owner, beyond the control of the Owner, solely because of the use of the Owner's poles by the Licensee, shall be paid by the Licensee.

- D. At intervals not exceeding five (5) years an actual inventory of attachments shall be made by representatives of the parties. If there is any difference in the number of attachments found by the inventory and the number arrived at by tabulating those reported, correction will be made by retroactive billing for any attachments identified as being responsible for the difference, and any remaining difference will be spread evenly over the years since the last inventory, and billing adjusted accordingly.

ARTICLE XIII PERIODICAL REVISION OF ADJUSTMENT PAYMENT RATE

- A. At any time after January 1, 1976 and at intervals of not less than three (3) years thereafter, the adjustment payment rates applicable under this agreement shall be subject to joint review and revision, as provided for under Section "B" of this Article, upon the written request of either party. In case of revision of the adjustment payment rates as herein provided, the new adjustment payment rates agreed upon shall apply, starting with the annual bill next rendered and continuing until again adjusted.
- B. Revisions of the adjustment payments shall be based on experience resulting from previous administration of this agreement. Any changes shall take into account the original cost factors pertinent to the establishing of the poles facilities involved in all joint use existing under this agreement at the time of the said review. If, within ninety (90) days after the receipt of such request, by either party from the other, the parties hereto fail to agree upon a revision of such rate, then the adjustment payment per pole so to be paid shall be an amount equal to one-half of the then average annual total cost per pole, based on average in plant cost factors, of providing and maintaining the joint poles covered by this agreement. In case of a revision of the adjustment payment as herein provided, the new rate shall be applicable until again revised.

ARTICLE XIV DEFAULTS

- A. If either party shall make default in any of its obligations under this agreement, and such default shall continue thirty (30) days after notice thereof in writing from the other party all rights of the party in default hereunder pertaining to the establishment of future joint use shall be suspended, and if such default shall continue for a period of ninety (90) days after such suspension, the other party may forthwith terminate the right of both parties to make additional attachments. Any such termination of the right to make additional attachments by reason of any such default shall not, however, abrogate or terminate the right of either party to maintain the attachments theretofore made on the poles of the other, and all such prior attachments shall continue thereafter to be maintained

pursuant to and in accordance with the terms of this agreement, which agreement shall, so long as said attachments are continued, remain in full force and effect solely and only for the purpose of governing and controlling the rights and obligations of the parties with respect to said attachments.

- B. If either party shall make default in the performance of any work which it is obligated to do under this contract, at its sole expense, the other party may elect to do such work, and the party in default shall reimburse the other party for the cost thereof. Failure on the part of the defaulting party to make such payment within thirty (30) days upon presentation of bills therefor shall, at the election of the other party, constitute a default under Section "A" of this Article.

ARTICLE XV

LIABILITY AND DAMAGES

Whenever any liability for damages is incurred by either or both of the parties hereto for injuries to the employees, or for injury to the property of either party, or for injuries to other persons or their property, arising out of the joint use of poles under this agreement, or due to the proximity of the wires and fixtures of the parties hereto attached to the jointly used poles covered by this agreement, the liability for such damages, as between the parties hereto, shall be as follows:

- A. Each party shall be liable for all damages for such injuries to persons or property caused solely by its negligence or solely by its failure to comply at any time with the specifications as provided herein.
- B. Each party shall be liable for all damages for such injuries to its own property that are caused by the concurrent negligence of both parties hereto, or that are due to causes which cannot be traced to the sole negligence of the other party.
- C. Each party shall be liable for one-half ($\frac{1}{2}$) of all damages for such injuries to persons other than employees of either party, and for one-half ($\frac{1}{2}$) of all damages for such injuries to property not belonging to either party, that are caused by the concurrent negligence of both parties hereto, or that are due to causes which cannot be traced to the sole negligence of the other party.
- D. Where, on account of injuries of the character described in the preceding paragraphs of this Article, either party hereto shall make any payments to injured employees or to their relatives or representatives in conformity with (1) the provision of any workmen's compensation act or any act creating a liability in the employer to pay compensation for personal injury to an employee by accident arising out of and in the course of the employment, whether based on negligence on the part of the employer or not, or (2) any plan for employees' disability benefits or death benefits now established or hereafter adopted by the parties hereto, or either of them, such payments shall be construed to be damages within the terms of the preceding paragraphs numbered "A" and "B" and shall be paid by the parties hereto accordingly.
- E. All claims for damages arising hereunder that are asserted against or affect both parties hereto shall be dealt with by the parties hereto jointly; provided, however, that in any case where the Claimant desires to settle any such claim upon terms acceptable to one of the parties hereto but not to the other, the party to which said terms are acceptable may, at its election, pay to the other party one-half ($\frac{1}{2}$) of the expense which such settlement would involve, and thereupon said other party shall be bound to protect the party making such payment from all further liability and expense on account of such claim.
- F. In the adjustment between the parties hereto of any claim for damages arising hereunder, the liability assumed hereunder, by the parties, shall include, in addition to the amounts paid to the Claimant, all expenses incurred by the parties in connection therewith, which shall comprise costs, attorneys' fees, disbursements and other proper charges and expenditures.

ARTICLE XVI

EXISTING RIGHTS OR OTHER PARTIES

If either other parties hereto has, prior to the execution of this agreement, conferred upon others, not parties to this agreement, by contract or otherwise, rights or privileges to use any poles covered by this agreement, nothing herein contained shall be construed as affecting said rights or privileges, and either party hereto shall have the right, by contract or otherwise, to continue and extend such existing rights or privileges; it being expressly understood, however, that for the purpose of this agreement, the attachments or any such outside party shall be treated as attachments belonging to the Grantor, and the rights, obligations, and liabilities hereunder of the Grantor in respect to such attachments shall be the same as if it were the actual Owner thereof. Where municipal regulations require either party to allow the use of its poles for fire alarm, police or other like signal systems, such use shall be permitted under the terms of this Article.

ARTICLE XVII

SERVICE OF NOTICES

Wherever in this agreement notice is provided to be given by either party hereto to the other, such notice shall be in writing and given by letter mailed, or by personal delivery, to the Electric Company at its office at Barbourville City Hall on Daniel Boone Drive
Barbourville Water & Electric P.O. Box 651
or to the Telephone Company at its office at _____
as the case may be, or to such other address as either party may, from time to time, designate in writing for that purpose.

ARTICLE XVIII

TERMINATION OF AGREEMENT

This agreement shall continue in full force and effect until the 31st day of December, 1976 and shall continue thereafter until terminated insofar as the making of additional attachments is concerned, by either party, giving to the other one (1) years notice in writing of intention to terminate the right of making additional attachments. Any such termination of the right to make additional attachments shall not, however, abrogate or terminate the right of either party to maintain the attachments theretofore made on the poles of the other, and all such prior attachments shall continue thereafter to be maintained, pursuant to and in accordance with the terms of this agreement, which agreement shall, so long as said attachments are continued, remain in full force and effect solely and only for the purpose of governing and controlling the rights and obligations of the parties with respect to said attachments.

ARTICLE XIX

ASSIGNMENT OF RIGHTS

Except as otherwise provided in this agreement, neither party hereto shall assign or otherwise dispose of this agreement, in whole or in part, without the written consent of the other party; except that either party shall have the right to mortgage any or all of its property, rights, privileges and franchises, or lease or transfer any of them to another corporation organized for the purpose of conducting a business of the same general character as that of such party, or to enter into any merger or consolidation; and in case of the foreclosure of such mortgage, or in case of such lease, transfer, merger, or consolidation, its right and obligations hereunder shall pass to such successors and assigns; and provided, further, that subject to all of the terms and conditions of this agreement, either party may permit any corporation conducting a business

of the same general character as that of such party, with which it is affiliated, or connecting with it, the rights and privileges of this agreement, in the conduct of its said business; and for the purpose of this agreement, all such attachments maintained on any such pole by the permission as aforesaid of either party hereto shall be considered as the attachments of the party granting such permission, and the rights, obligations and liabilities of such party under this agreement, in respect to such attachments, shall be the same as if it were the actual owner thereof.

ARTICLE XX

WAIVER OF TERMS OR CONDITIONS

The failure of either party to enforce or insist upon compliance with any of the terms or conditions of this agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

ARTICLE XXI

EXISTING CONTRACTS

All existing agreements between the parties hereto for the joint use of wood poles upon a rental basis within the territory covered by this agreement, except the one dated _____ day of _____ which covers attachments in _____

_____ areas as described in Article II "C" are by mutual consent, hereby abrogated and annulled.

ARTICLE XXII

SUPPLEMENTAL ROUTINES AND PRACTICES

Nothing in the foregoing shall preclude the parties to this agreement from preparing such supplemental operating routines or working practices as they mutually agree to be necessary or desirable to effectively administer the provisions of this agreement.

IN WITNESS WHEREOF, the parties hereto have caused these presents to be executed in duplicate, and their corporate seals to be affixed thereto by their respective officers thereunto duly authorized, on the day and year first above written.

Attest

John H. George

Attest

Randell Young
Asst. Secretary

Bville Water Elect Co.

A. T. Bowyer

(Electric Company)

By

Wm. W. B. V. President
Continental Telephone Co. of Ky.

By

President

Erin M. Welton
Contract Paralegal



Legal Department
600 Hidden Ridge
HQE02H60
P.O.Box 152092
Irving, TX 75038

Phone 972 718-3289
Fax: 972 719-7162
erin.welton@verizon.com

January 31, 2002

VIA CERTIFIED MAIL, RETURN RECEIPT REQUESTED
AND REGULAR MAIL

Barbourville Water & Electric, an Agency of the City
P.O. Box 651
Barbourville, KY 40906

Re: Joint Use of Pole Agreement between Kentucky Telephone Company and Barbourville Water & Electric, an Agency of the City, dated 1/1/77 (the "Agreement")

Dear Sir or Madam:

On October 31, 2001, Verizon South Inc. ("Verizon") entered into a definitive agreement (the "Purchase Agreement") with Kentucky ALLTEL, Inc., a subsidiary of ALLTEL Corporation ("ALLTEL"). Under the terms of the Purchase Agreement Verizon will transfer to ALLTEL certain telephone operations and related assets located in Kentucky (the "Transaction"). The above referenced Agreement is one of the assets to be transferred as a part of the Transaction.

Until the closing of the Transaction, Verizon will continue to operate in the current manner and will continue to be responsible to perform those obligations under the Agreement that arise prior to the transfer to ALLTEL. Upon Closing of the Transaction, ALLTEL will be assigned all of Verizon's rights and obligations under the Agreement, to the extent such obligations arise after the closing date.

By this letter, Verizon is requesting your consent to the assignment of the Agreement to ALLTEL as a part of the Transaction. Please indicate your consent by executing the letter where indicated in the space provided below and returning it in the enclosed pre-paid envelope at your earliest convenience, but by no later than **February 21, 2002**. The enclosed copy should be retained for your records. By consenting to the assignment of the Agreement you also agree that, after the closing of the Transaction, Verizon will have no further obligations to you under the Agreement, and that ALLTEL shall be responsible for all obligations thereunder after the closing.

Your consent will remain effective through the closing of the Transaction. You will be contacted by ALLTEL who will advise you of the closing date and the new contact information.

KY-714.002

WIN2759

Barbourville Water & Electric, an Agency of the City
January 31, 2002
Page 2

We appreciate your prompt attention to this matter. Should you have any questions, please contact the undersigned at (972)718-3289 or Paula Valdez at (972)718-4902.

Sincerely,



Erin M. Welton
Contract Paralegal

Accepted and Agreed by
Barbourville Water & Electric, an Agency of the City

By: Randell Young

Name: RANDELL YOUNG

Title: SUPERINTENDENT

Date: 2-25-02



Barbourville Utility Commission

Serving Barbourville Since 1938

2-25-02

Dear Sir:

MAR 06 2002

Please advise me of any change of address as to where to send the annual bill for pole rental. I have been mailing it to the GTE/VERIZON engineering office at London, Ky. I assume that they are forwarding it on to others.

Sincerely,
Randell Young, P.E.

P.O. Box 1600
202 Daniel Boone Drive
Barbourville, Ky 40906
(606) 546-3187
Fax (606) 546-4848

Ref KY 714.002

WIN2761

 **Barbourville**
Utility Commission

Serving Barbourville Since 1938

Electric, Water, Sewer, Cable TV & Telecommunications

RANDELL YOUNG, P.E.
SUPERINTENDENT

P.O. BOX 1600, 202 DANIEL BOONE DRIVE
BARBOURVILLE, KY 40906

Phone: 606-546-3187 Email: ryoung@barbourville.com FAX: 606-546-4848

KY-114002

John George Zwick

Barbourville Water & Electric Co.

MUNICIPALLY OWNED
P.O. BOX 651
BARBOURVILLE, KENTUCKY 40906

*Copy to Jimmie
Bill Buss*

RECEIVED
JAN 13 1987

*File
1-14
me*

January 9, 1987

Contel of Kentucky
719 North Main Street
London, Ky. 40741
ATTN: General Manager

Dear Sir:

The Barbourville Water & Electric Commission reviewed the pole attachment rental fee at its December meeting. The fee per pole attachment will be [redacted] during 1987.

Sincerely,
Randell Young
Randell Young
General Manager
Barbourville Water & Electric

3. SPACE is the linear portion of a joint pole parallel to its axis reserved for the exclusive use of one of the parties (subject only to the exceptions provided for by the specifications mentioned in Article III which in certain instances permit the making of certain attachments by one party in the space reserved for the other party).

4. NORMAL SPACE is the following described space:

a. For the ~~Telephone Company~~ ^{Utilities} the uppermost ~~5-7~~ ⁵⁻⁷ feet, measured from top of pole.

b. For the Telephone Company a space of ~~2~~ ² feet, at a sufficient distance below the space of the ~~Telephone Company~~ ^{Utilities} to provide at all times the minimum clearance required by the specifications mentioned in Article III and at a sufficient height above ground to provide the proper vertical clearance above ground or track rails for the lowest horizontally run line wires or cables attached in such space.

The foregoing definition of "a normal joint pole" is not intended to preclude the use of joint poles shorter or of less strength than the normal joint pole in locations where such poles will meet the requirements of the parties hereto.

The above assignment of space is not intended to preclude the use of vertical runs or the mounting of such equipment as terminals or meters on the lower portions of the pole when mutually agreeable.

ARTICLE III SPECIFICATIONS

Except as otherwise provided in Section (e) of Article VII, referring to construction temporarily exempt from the application of the specifications mentioned herein, the joint use of the poles covered by this Agreement shall at all times be in conformity with accepted modern methods such as those suggested in Edison Electric Institute Publication No. M12 and shall at all times conform to the requirements of the National Electrical Safety Code, Fifth Edition, and subsequent revisions thereof, except where the lawful requirements of public authorities may be more stringent, in which case the latter will govern.

In establishing joint use of wood poles whether installed new for joint use or installed initially for electric circuits along, the total transverse and vertical loads for all conductors attached to a pole covered by this agreement shall not, under the assumed storm loadings of the National Electrical Safety Code for the area in which the pole is located, exceed fifty (50) percent of the ultimate fiber stress of the supporting pole. In the case of existing pole lines, the strength of the pole shall be assumed to be the same as when new.

Modifications of, additions to, or construction practices supplementing wholly or in part the requirements of the National Electrical Safety Code, shall, when accepted in writing by both parties hereto through their agents authorized to approve such changes, likewise govern the joint use of poles.

ARTICLE IV ESTABLISHING JOINT USE OF EXISTING POLES

~~Telephone Company~~ ^{Utilities} (a) Before the Telephone Company shall make use of the poles of the ~~Telephone Company~~ under this Agreement, it shall request permission therefor in writing on the form attached hereto and identified as Appendix C, and shall comply with the procedure set forth in said Appendix C.

(b) Whenever either party desires to reserve space for its attachments on any pole owned by the other party, either as initial space or additional space on such pole, it shall make written application therefor, specifying the location of the poles in question, the amount of space desired on each pole, and the number and character of the circuits to be placed thereon. If, in the judgment of the owner, the poles are necessary for its own sole use, or joint use under the circumstances is undesirable, the owner, shall have the right to reject the application. In any event, within a reasonable period after the receipt of such application the owner shall notify the applicant in writing whether the application is approved or rejected. Upon receipt of notice from the owner that the application has been approved, and after the completion of any

transferring or rearranging which is required to permit the attaching of the applicant's circuits on such poles, including any necessary pole replacements, the applicant shall have the right as licensee hereunder to use such space in accordance with the terms of the application and of this Agreement.

(c) Whenever any jointly used pole or any pole about to be so used under the provisions of this Agreement is insufficient in height or strength for the existing attachments and for the proposed additional attachments thereon, the owner shall promptly replace such pole with a new pole of the necessary height and strength and shall make such other changes in the existing pole line in which such pole is included as the conditions may then require.

(d) Each party shall place, transfer and rearrange its own attachments, place guys to sustain any unbalanced loads caused by its attachments, and perform any tree trimming or cutting incidental thereto. Each party shall at all times execute such work promptly and in such manner as not to interfere with the service of the other party.

(e) The cost of establishing the joint use of existing poles, including the making of any necessary pole replacements, shall be borne by the parties hereto in the manner provided in Article VIII -- Division of Costs.

ARTICLE V

ESTABLISHING JOINT USE OF NEW POLES

(a) Whenever either party hereto requires new pole facilities for an additional pole line, an extension of an existing pole line, or in connection with the reconstruction of an existing pole line, it shall promptly notify the other party to that effect in writing (verbal notice subsequently confirmed in writing may be given in cases of emergency), stating the proposed location and character of the new poles and the character of circuits it intends to use thereon and indicating whether or not such pole facilities will be, in the estimation of the party proposing to construct the new pole facilities, susceptible of joint use. Within a reasonable period after the receipt of such notice, the other party shall reply in writing, stating whether it does, or does not, desire space on the said poles and, if it does desire space thereon, the character of the circuits it desires to use and the amount of space it wishes to reserve. If such other party requests space on the proposed new poles and if the character and number of its circuits and attachments are such that the party proposing to construct the new pole facilities does not consider joint use undesirable, then it shall erect poles suitable for such joint use, subject, however, to the provisions of Section (b) of this Article, and subject further to the condition that requests by the Telephone Company for space on proposed new poles of the ~~same nature~~ under this Agreement shall be made in writing on the form attached hereto and identified as Appendix C, and shall comply with the procedure set forth in said Appendix C. The applicant for space on the poles shall be promptly notified in writing of the action taken on the application.

(b) In any case where the parties hereto shall conclude arrangements for the joint use of any new poles to be erected, and the party proposing to construct the new poles facilities already owns more than its proportionate share of joint poles, the parties shall take into consideration the desirability of having the new pole facilities owned by the party owning less than its proportionate share of joint poles so as to work towards such a division of ownership of the joint poles that neither party shall be obligated to pay to the other any rentals because of their respective use of joint poles owned by the other.

(c) Each party shall place its own attachments on the new joint poles and place guys to sustain any unbalanced loads caused by its attachments. ~~The owner shall,~~ ^{Telephone Co.} however, provide the initial clearing of the right-of-way, and tree trimming, which shall at least meet the requirements of the other party. Each party shall execute its work promptly and in such manner as not to interfere with the service of the other party.

(d) The cost of establishing the joint use of new poles including costs incurred in the retirement of existing poles shall be borne by the parties hereto in the manner provided in Article VIII -- Division of Costs.

ARTICLE VI
RIGHT OF WAY FOR LICENSEE'S ATTACHMENTS

While the owner and licensee will cooperate as far as may be practicable in obtaining rights-of-way for both parties on joint poles, the owner does not warrant or assure to the licensee any right-of-way privileges or easements on, over or across streets, alleys and public thoroughfares, and private or publicly owned property, and if the licensee shall at any time be prevented from placing or maintaining its attachments on the owner's poles, no liability on account thereof shall attach to the owner of the poles.

ARTICLE VII
MAINTENANCE OF POLES AND ATTACHMENTS

(a) The Owner shall maintain its joint poles in a safe and serviceable condition and in accordance with the specifications mentioned in Article III and shall replace, reinforce or repair such of these poles as become defective.

(b) When replacing a jointly used pole carrying terminals of aerial cable, underground connection, or transformer equipment, the new pole shall be set in the same hole which the replaced pole occupied unless special conditions make it necessary or mutually desirable to set it in a different location.

(c) Whenever it is necessary to replace or relocate a jointly used pole, the owner shall, before making such replacement or relocation, give notice thereof in writing (except in case of emergency, when verbal notice will be given and subsequently confirmed in writing) to the licensee, specifying in such notice the time of such proposed replacement or relocation and the licensee shall at the time so specified transfer its attachments to the new or relocated joint pole.

(d) Except as otherwise provided in Section (e) of this Article, each party shall at all times maintain all of its attachments, and perform any necessary tree trimming or cutting incidental thereto, in accordance with the specifications mentioned in Article III and shall keep them in safe condition and in thorough repair. Nothing in the foregoing shall preclude the parties hereto from making any mutually agreeable arrangement for jointly contracting for or otherwise providing for maintenance trimming.

(e) Any existing joint use construction of the parties hereto which does not conform to the specifications mentioned in Article III shall be brought into conformity therewith as soon as practicable.

When such existing construction shall have been brought into conformity with said specification, it shall at all times thereafter be maintained as provided in Sections (a) and (d) of this Article.

(f) The cost of maintaining poles and attachments and of bringing existing joint use construction into conformity with said specifications shall be borne by the parties hereto in the manner provided in Article VIII - Division of Costs.

ARTICLE VIII
DIVISION OF COSTS

(a) The cost of erecting new joint poles coming under this Agreement, to construct new pole lines, to make extensions to existing pole lines, or to replace existing poles, shall be borne by the parties as follows:

1. A normal joint pole, or joint pole smaller than normal, shall be erected at the sole expense of the owner.
2. A pole larger than the normal, the extra height or strength of which is due wholly to the owner's requirements, including requirements as to keeping the owner's wires clear of trees, shall be erected at the sole expense of the owner.
3. In the case of a pole larger than the normal, the extra height or strength of which is due wholly to the licensee's requirements, including requirements as to keeping the licensee's wires clear of trees, the licensee shall pay to the owner a sum equal to the

difference between the cost in place of such pole and the cost in place of a normal joint pole, the rest of the cost of erecting such pole to be borne by the owner, except in so far as otherwise provided in Section (c) of this Article.

4. In the case of a pole larger than the normal, the extra height or strength which is due to the requirements of both parties or the requirements of public authorities or of property owners, (other than requirements with regard to keeping the wires of one party only clear of trees), the difference between the cost in place of such pole and the cost in place of a normal joint pole shall be shared in the ratio of fifty-five percent by the ~~Telephone Company~~ ^{Utilities} and forty-five percent by the Telephone Company, the rest of the cost of erecting such pole to be borne by the owner.
5. A pole erected between existing poles to provide sufficient clearance and furnish adequate strength to support the circuits of both the owner and licensee, which it would have been unnecessary to erect if joint use had not been undertaken, shall be erected at the sole expense of the licensee.

(b) Any payments for poles made by the licensee under any foregoing provisions of this Article shall not entitle the licensee to the ownership of any part of said poles for which it has contributed in whole or in part.

(c) Where an existing jointly used pole or a non-joint pole is prematurely replaced by a new one solely for the benefit of the licensee, the cost of the new pole shall be divided as specified in Section (a) of this Article and the licensee shall also pay the owner the value in place of the replaced pole, plus the cost of removal less the salvage value of such pole. The replaced pole shall be removed and retained by its owner.

(d) Each party shall place, maintain, rearrange, transfer and remove its own attachments at its own expense except as otherwise expressly provided.

(e) The expense of maintaining joint poles shall be borne by the owner thereof except that the cost of replacing poles shall be borne by the parties hereto in the manner provided in Sections (a) and (c) of this Article.

(f) Where service drops of one party crossing over or under lines of the other party are attached to the other party's poles, either directly or by means of a pole top extension fixture, the cost shall be borne as follows:

- (1) Pole top extension fixtures shall be provided and installed at the sole expense of the party using them.
- (2) Where an existing pole is replaced with a taller one to provide the necessary clearance the party owning the service drop shall pay to the party owning the pole a sum equal to the difference in cost in place between the new pole and a new pole of the same size as the replaced pole, together with a sum representing the value in place of the replaced pole plus the cost of removal less the salvage value of such pole, the owner of the pole to remove and retain such pole.

(g) When, in order to improve an existing condition considered undesirable by both parties, existing poles of one of the parties are abandoned in favor of combining lines on poles of the other party, the then value in place of the abandoned poles plus the cost of removal less the salvage value of such poles shall be shared in the ratio of fifty-five percent by the ~~Telephone Company~~ ^{Utilities} and forty-five percent by the Telephone Company.

(h) Payments made by either party to the other under the provisions of this Article shall be based on the table of values listed in Appendix A.

ARTICLE IX

PROCEDURE WHEN CHARACTER OF CIRCUITS IS CHANGED

When either party desires to change the character of its circuits on jointly used poles, such party shall give 90 days notice to the other party of such

contemplated change. In the event that the party agree in writing to joint use with such changed circuits, then the joint use of such poles shall be continued with such changes in construction as may be required to meet the terms of the specifications mentioned in Article III for the character of circuits involved and such other changes as may be agreed upon. The parties shall cooperate to determine the equitable apportionment of the net expense of such changes. In the event, however, that the other party fails within 30 days from receipt of such notice to agree in writing to such change in character of circuits, then both parties shall cooperate in accordance with the following plan:

1. The parties hereto shall determine the most practical and economical method of effectively providing for separate lines, either overhead or underground, and the party whose circuits are to be moved shall promptly carry out the necessary work.
2. The net cost of re-establishing such circuits in the new location as are necessary to furnish the same business facilities that existed in the joint use section at the time such change was decided upon, shall be borne by the licensee; provided, however, that the owner shall bear an equitable share of such cost wherever the change was occasioned by the necessities of the owner and the licensee would suffer a hardship in having to assume the entire burden of the cost of re-establishing the circuits.

Unless otherwise agreed by the parties, ownership of any new line or underground facilities constructed under the foregoing provisions in a new location shall vest in the party for whose use it is constructed.

ARTICLE X

ABANDONMENT OF JOINTLY USED POLES

(a) If the owner desires at any time to abandon any jointly used pole, it shall give the licensee notice in writing to that effect at least 60 days prior to the date on which it intends to abandon such pole. If at the expiration of said period the owner shall have no attachments on such pole but the licensee shall not have removed all of the attachments therefrom, such pole shall thereupon become the property of the licensee, and the licensee shall save harmless the former owner of such pole from all obligation, liability, damages, cost, expenses or charges incurred thereafter, and not arising out of anything theretofore occurring, because of, or arising out of, the presence or condition of such pole or of any attachments thereon; and shall pay the owner the then value in place of the pole to the licensee but in no case an amount less than the net salvage value of the pole to the owner as provided in Appendix A attached hereto. The former owner shall further evidence transfer of title to the pole by means of a bill of sale. Credit shall be allowed for any payments which the licensee may have made under the provisions of Article VIII - - Division of Costs, when the pole was originally set.

(b) The licensee may at any time abandon the use of a joint pole by giving due notice thereof in writing to the owner and by removing therefrom any and all attachments it may have thereon. The licensee shall in such case pay to the owner the full rental for said pole for the then current year.

ARTICLE XI

RENTALS

(a) On or about January 1 of each year the parties acting in cooperation shall, subject to the provisions of Section (b) of this Article, tabulate the total number of joint poles in use as of the preceding day, and the number of poles on which either party as licensee removed all of its attachments during the twelve preceding months, which tabulation shall indicate the number of poles which each party owns on which rentals are to be paid by the other party.

(b) For the purpose of such tabulation, any pole used by the licensee for the sole purpose of attaching wires or cables thereto, either directly or by means of a pole top extension fixture, in order to provide clearance between the facilities of the two parties as distinguished from providing support for such wires or cables, shall not be considered as a joint pole.

(c) If there is provision under a separate agreement between the Telephone Company and the ~~Utilities~~ ^{Utilities} for facilities associated with power line carrier systems, the rental provisions of the Agreement of which this article forms a part shall apply for poles on which both types of facilities are present, and no other rentals shall apply. The rental provisions of this Agreement shall not apply, however, where only those facilities directly associated with the power line carrier systems are involved.

(d) The rentals per pole due from either party as licensee to the other party as owner shall be based on the equitable sharing of the economies of joint use as provided for in Appendix B. Subject to the provisions of Article XII, \$ ~~_____~~ ^{_____} per annum shall be paid by the ~~Company~~ ^{Utilities} for each jointly used pole owned by the

Telephone Company and \$ ~~_____~~ ^{_____} per annum shall be paid by the Telephone Company for each jointly used pole owned by the ~~Company~~ ^{Utilities}. The smaller total sum shall be deducted from the larger and the ~~Company~~ ^{Utilities} or the Telephone Company, as the case may be, shall pay to the other the difference between such amounts. The rental herein provided for shall be paid within 10 days after the bill has been submitted.

ARTICLE XII

PERIODICAL ADJUSTMENT OF RENTALS

(a) At any time after 5 years from the date of this Agreement and at intervals of not less than 5 years thereafter, the rentals applicable under this Agreement shall be subject to joint review and adjustment as provided for under Section (b) of this Article upon the written request of either party. In case of adjustment of rentals as herein provided, the new rentals agreed upon shall apply starting with the annual bill next rendered and continuing until again adjusted.

(b) All adjustments of rental shall be in accord with the provisions of Appendix B, and any changes shall take into account the cost factors originally involved in all joint use existing at that time under this Agreement.

ARTICLE XIII

DEFAULTS

(a) If either party shall default in any of its obligations under this Agreement and such default continues thirty (30) days after due notice thereof in writing by the other party, the party not in default may suspend the rights of the party in default in so far as concerns the granting of future joint use and if such default shall continue for a period of ~~_____~~ ⁹⁰ days after such suspension, the party not in default may forthwith terminate this Agreement as far as concerns the future granting of joint use.

(b) If either party shall make default in the performance of any work it is obligated to do under this Agreement at its sole expense, the other party may elect to do such work, and the party in default shall reimburse the other party for the cost thereof. Failure on the part of the defaulting party to make such payment within

~~_____~~ ⁶⁰ days upon presentation of bills therefor shall, at the election of the other party, constitute a default under Section (a) of this Article.

ARTICLE XIV

EXISTING RIGHTS OF OTHER PARTIES

(a) If either of the parties hereto has, prior to the execution of this Agreement, conferred upon others, not parties to this Agreement, by contract or otherwise, rights or privileges to use any poles covered by this Agreement, nothing herein contained shall be construed as affecting such rights or privileges, and either party hereto shall have the right, by contract or otherwise, to continue and extend such existing rights or privileges, it being expressly understood, however, that for the purpose of this Agreement, the attachments of any such outside party, except those of

a municipality or other public authority, shall be treated as attachments belonging to the grantor, and the rights, obligations, and liabilities hereunder of the grantor in respect to such attachments shall be the same as if it were the actual owner thereof.

(b) Where municipal regulations require either party to allow the use of its poles for fire alarm, police, or other like signal systems, such use shall be permitted under the terms of this Article, provided attachments of such parties are placed and maintained in accordance with the specifications mentioned in Article III.

ARTICLE XV ASSIGNMENT OF RIGHTS

Except as otherwise provided in this Agreement, neither party hereto shall assign or otherwise dispose of this Agreement or any of its rights or interests hereunder, or in any of the jointly used poles, or the attachments or rights of way covered by this Agreement, to any firm, corporation or individual, without the written consent of the other party, except to the United States of America or any agency thereof; provided, however, that nothing herein contained shall prevent or limit the right of either party to mortgage any or all of its property, rights, privileges, and franchises, or lease or transfer any of them to another corporation organized for the purpose of conducting a business of the same general character as that of such party, or to enter into any merger or consolidation; and, in case of the foreclosure of such mortgage; or in case of lease, transfer, merger, or consolidation, its rights and obligations hereunder shall pass to, and be acquired and assumed by, the purchaser on foreclosure, the transferee, lessee, assignee, merging or consolidating company, as the case may be; and provided further that subject to all of the terms and conditions of this Agreement, either party may permit any corporation conducting a business of the same general character as that of such party, and owned, operated, leased and controlled by it, or associated or affiliated with it, the use of all or any part of the space reserved hereunder on any pole covered by this Agreement for the attachments used by such party in the conduct of its said business; and for the purpose of this Agreement, all such attachments maintained on any such pole by the permission as aforesaid of either party hereto shall be considered as the attachments of the party granting such permission, and the rights, obligations and liabilities of such party under this Agreement, with respect to such attachments, shall be the same as if it were the actual owner thereof.

ARTICLE XVI WAIVER OF TERMS OR CONDITIONS

The failure of either party to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

ARTICLE XVII PAYMENT OF TAXES

Each party shall pay all taxes and assessments lawfully levied on its own property upon said jointly used poles, and the taxes and the assessments which are levied on said joint poles shall be paid by the owner thereof, but any tax, fee, or charge levied on owner's poles solely because of their use by the licensee shall be paid by the licensee.

ARTICLE XVIII BILLS AND PAYMENT FOR WORK

Upon the completion of work performed hereunder by either party, the expense of which is to be borne wholly or in part by the other party, the party performing the work shall present to the other party within 30 days after the completion of such work an itemized statement of the costs and such other party shall within 30 days after such statement is presented pay to the party doing the work such other party's proportion of the cost of said work.

APPENDIX A

This Appendix contains tables of pole values to be used in dividing costs as provided under Article VIII. It also outlines the steps for adjusting such values to determine any payments that the licensee must make to the owner to defray costs of premature replacement of poles to accommodate the licensee.

A. Tabulation of New Pole Costs.

The following tabulation shall list mutually agreed upon average costs in place of new poles of all kinds of timber, including only such cost items as are repetitive when poles are replaced.

TABLE 1

| HEIGHT | CLASS | | | | | | | | | |
|--------|-------|---|---|---|---|---|---|---|---|----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 20' | | | | | | | | | | |
| 22' | | | | | | | | | | |
| 25' | | | | | | | | | | |
| 30' | | | | | | | | | | |
| 35' | | | | | | | | | | |
| 40' | | | | | | | | | | |
| 45' | | | | | | | | | | |
| 50' | | | | | | | | | | |
| 55' | | | | | | | | | | |
| 60' | | | | | | | | | | |

B. Age Factor for Modifying Values of Poles.

1. The following table of age factors shall be used in adjusting pole costs in Table 1 to arrive at current values in place of existing poles coming under the provisions of this Agreement.

TABLE 2

| AGE OF POLE | 0-3 YEARS | 4-9 YEARS | 10-15 YEARS | 16-21 YEARS | 22-27 YEARS | OVER 27 YEARS |
|-------------|-----------|-----------|-------------|-------------|-------------|---------------|
| FACTOR | 1.0 | .8 | .6 | .4 | .2 | 0 |

C. ~~REVISIONS TO TABLE 1.~~

~~The values set forth in Table 1 shall be modified further by the following factors for poles in place of existing poles in place of existing poles.~~

TABLE 3

| | | |
|-------------------------------------|------------------|------|
| FOR POLES SET PRIOR TO JAN. 1, 1937 | | .5- |
| FOR POLES SET BETWEEN JAN. 1, 1937 | AND JAN. 1, 1945 | .7- |
| FOR POLES SET BETWEEN JAN. 1, 1945- | AND- | 1.0- |
| FOR POLES SET BETWEEN | AND- | |

2. It is provided that additional factors will be added to cover future long term changes in costs.

D. Salvage Value of Poles.

1. A figure of 70% of current material costs shall be used for computing salvage values of poles which have been installed not exceeding 10 years. Average values for all kinds of timber shall be used. The following table sets forth mutually agreed upon salvage values.

TABLE 4

| HEIGHT | CLASS | | | | | | | | | |
|--------|-------|---|---|---|---|---|---|---|---|----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 20' | | | | | | | | | | |
| 22' | | | | | | | | | | |
| 25' | | | | | | | | | | |
| 30' | | | | | | | | | | |
| 35' | | | | | | | | | | |
| 40' | | | | | | | | | | |
| 45' | | | | | | | | | | |
| 50' | | | | | | | | | | |
| 55' | | | | | | | | | | |
| 60' | | | | | | | | | | |

2. For poles installed longer than 10 years it shall be assumed that the salvage value is equal to the cost of removal.*

E. Cost of Removal.

1. The following table sets forth mutually agreed upon total costs of removing poles.

TABLE 5

| HEIGHT | COST OF REMOVAL** |
|-------------|-------------------|
| 25' OR LESS | |
| 30' | |
| 35' | |
| 40' | |
| 45' | |
| 50' | |
| 55' | |

F. Anchors

1. The cost in place of all anchors regardless of size, type or number of thimbles shall be deemed to be ... [redacted] ... for use in applying the provisions of this Agreement.

*Based on assumption that owner should bear an increasing portion of cost of removal as poles age.
 **Annual variations in costs of removal neglected.

APPENDIX B

This Appendix describes the basic principles and guides which have been used under this Agreement in setting the rents specified in Article XI and which are to be used in making periodical adjustments of rentals as provided for in Article XII.

Under these principles the rentals are intended, in so far as it is practicable, to result in a sharing of the economies realized by the joint use of pole plant in proportion to the relative costs of separate pole line construction.

The procedures outlined herein take into account the following objectives:

1. An equitable division of savings regardless of the number of jointly used poles owned by each party.
2. Rental rates applicable universally in the area covered by the Agreement regardless of whether the pole lines involved are initially constructed with joint use in view or are existing lines modified for joint use.
3. Appropriate allowance in the rental rates for additional costs incurred by each party in supplying 'normal joint poles', as defined in the Agreement, and the costs of other items required in the joint use of poles which would not be incurred in separate line construction.
4. Rentals based on the costs of "typical miles" of separate lines, of newly constructed joint lines and of existing lines modified to make them suitable for joint use. The 'per mile' values of rentals are then reduced to 'per pole' values for purposes of simplifying tabulations and to provide for the joint use of scattered poles.

The rentals are the dollar values resulting from the licensee paying to the owner, as annual rental, an amount representing the annual charge on a separate line for the licensee less the sum of (a) the annual charges on the additional costs incurred by the licensee in establishing joint use and (b) the licensee's share of the total annual savings. This share is the ratio of the Licensee's typical separate line costs to the sum of the typical separate line costs of each of the parties.

The annual rent payable can also be stated as follows:

| | | | | | |
|------------------------------------|--|--------|---|------|---|
| Licensee's annual rent (Equals) | Annual charges saved by licensee through not having to build a separate line | (Less) | Licensee's appropriate percentage | (Of) | Total savings in annual charges realized through joint use |
|------------------------------------|--|--------|---|------|---|

The cost in place of a line of poles is made up of a number of factors including such items as right-of-way solicitation, clearing, staking, direct labor and material costs of bare poles in place and pro rata shares of construction supervision and overhead. These costs, for a specific area, may differ considerably from corresponding costs in other parts of the country. These variations in pole line costs will, however, affect both power and telephone lines to about the same degree.

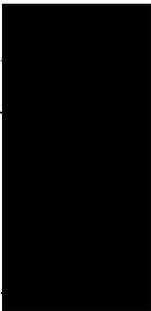
The parties to this contract will mutually agree on the average cost of a typical mile of 35 foot, class 5 poles in place in their common area. Below are tabulated appropriate rentals over a range of typical mile costs. From this tabulation the parties shall use the rental payments associated with the value nearest to the agreed upon average cost.

RENTAL PAYMENTS

WHERE THE MUTUALLY
AGREED UPON AVERAGE
COST PER MILE OF 35
FOOT CLASS 5 POLES IN
PLACE APPROXIMATES

THE TELEPHONE COMPANY'S
ANNUAL RENTAL PAYMENT PER
POLE TO THE ~~COOPERATIVE~~ UTILITIES
WILL BE

THE COOPERATIVE'S
ANNUAL RENTAL PAY-
MENT PER POLE TO
THE TELEPHONE
COMPANY WILL BE



*Rentals associated with this amount are minimum and applicable for all lower costs.
**If average costs are substantially higher than this value, appropriate rentals should be determined by agreement.

Calvert Telephone Company, Inc.

Calvert City, Kentucky

NAME OF TELEPHONE COMPANY

LOCATION

REQUEST NUMBER

DATE

To Bardwell City Utilities

Bardwell, Kentucky

NAME OF COOPERATIVE

LOCATION

Utilities

This is to request your permission for this Company to use jointly certain of your poles under the terms and conditions of the General Agreement for Joint Use of Wood Poles which has been executed by your Cooperative and this Company.

The poles for which this permission is requested are located generally within the limits of the extension-of-service project in the territory indicated by the attached map, which also bears the above date and Request Number.

If permission to use these poles is given by you, this Company intends to canvass fully the territory generally within the project limits and if construction of the project by use of your poles for our attachments is begun, will furnish telephone service to all establishments therein desiring service, subject to its tariff rates and regulations.

Our present plan is to start the work involved in this project about November 1, 1957

MONTH - YEAR

and complete the work about August 1, 1958.

MONTH - YEAR

If permission to use these poles is given by you, this Company proposes to prepare and furnish to you detailed construction plans and drawings to indicate specifically your poles that we wish to use jointly, in accordance with the procedure provided in Article IV or V of the Agreement, as the case may be, together with a map showing the final project limits as determined after engineering is complete. If the final project limits vary substantially from the project limits shown on the map attached hereto, it is understood that this Company will request your further permission to use poles within the territory indicated on the final map.

Utilities

If the joint use proposed is agreeable to your Cooperative, please signify your approval on the second copy of this request in the space provided and return that copy to this Company.

General Manager

TITLE OF EMPLOYEE MAKING THIS REQUEST

Wm. Sherman

NAME OF EMPLOYEE

To Calvert Telephone System, Inc.

NAME OF TELEPHONE COMPANY

Calvert City, Ky.

LOCATION

This is to advise you that your _____, to use jointly certain

REQUEST NUMBER

Utilities

poles of this Cooperative to furnish telephone service to ~~XXXX~~ users, as stated therein, is agreeable to this Cooperative. You may proceed with such joint use of poles on the terms and conditions of the General Agreement for Joint Use of Wood Poles now in effect between us, and under the conditions outlined in your request.

Bardwell City Utilities

NAME OF COOPERATIVE

10-28-57

DATE

Chairman

TITLE OF COOPERATIVE REPRESENTATIVE

Utilities

Wm. Sherman

NAME OF COOPERATIVE REPRESENTATIVE

Utilities

R
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MAR 09 1999
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**GENERAL AGREEMENT
JOINT USE OF WOOD POLES
AMENDMENT FOR RATE INCREASE**

This Agreement, made as of the 18th day of March, 1999, and effective as of January 1, 1998, by and between **Bardwell City Utilities**, hereinafter called the "Utilities" and **GTE South Incorporated**, hereinafter called the "Telephone Company."

WITNESSETH:

WHEREAS, the Utilities and Calvert Telephone Company, Inc. entered into a General Agreement for the Joint Use of Wood Poles as of October 28, 1957; and

WHEREAS, GTE South Incorporated is the successor in interest to said Calvert Telephone Company, Inc.; and

WHEREAS, the parties hereto, for themselves, their successors and assigns, desire to amend Article XI (d) of said Joint Use Agreement as follows:

"Subject to the provisions of Article XII, [REDACTED] per annum shall be paid by the Utilities for each jointly used pole owned by the Telephone Company and [REDACTED] per annum shall be paid by the Telephone Company for each jointly used pole owned by the Utilities. The smaller total sum shall be deducted from the larger and the Utilities or the Telephone company, as the case may be, shall pay to the other the difference between such amounts. The rental herein provided for shall be paid within 30 days after the bill has been submitted."

*PLSD TO MIKE HOSKINS,
BARDWELL CITY UTIL. 3/19/99.*

IN WITNESS WHEREOF, the parties have caused these presents to be executed in duplicate and their corporate seals to be affirmed thereto by their respective officers thereunto duly authorized on this the 18th day of March, 1999.

ATTEST:

Alda Haganca
Notary Public
State of Arizona
My Commission: 8-13-2002

BARDWELL CITY UTILITIES

By: Michael J. Hoshura

Title: UTIL MGR

ATTEST:

GTE SOUTH INCORPORATED

By: Sam J. Bryan

Title: General Manager

APPROVED AS TO FORM
APB
Attorney, GTE
Date: 3-12-99

JOINT POLE USE AGREEMENT
BETWEEN
CUMBERLAND VALLEY ELECTRIC, INC
AND
WINDSTREAM KENTUCKY EAST, LLC

Cumberland Valley Electric, Inc. WINDSTREAM KENTUCKY EAST, LLC

JOINT USE AGREEMENT
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THIS AGREEMENT, made this 28th day of July 2011 ("Commencement Date") by and between CUMBERLAND VALLEY ELECTRIC INC., a corporation under the laws of the State of Kentucky, Hereinafter call the "Power Distributor" party of the first part, and WINDSTREAM KENTUCKY EAST, LLC, a corporation under the laws of the state of Delaware hereinafter called the "Telephone Company," party of the second part.

Witnesseth

WHEREAS, the Power Distributor and the Telephone Company desire to continue joint use of distribution poles and in the future to establish further joint use of their respective distribution poles when and where joint use shall be of mutual advantage; and

WHEREAS, because of changed conditions and experience gained, and to facilitate administration of joint use, the parties desire to terminate the present contract dated September 1, 1963, between the Power Distributor and the Telephone Company and to enter into a new joint use agreement; and

NOW, THEREFORE, in consideration of the premises and the mutual covenants herein contained, the parties hereto, for themselves, their successors and assigns, do hereby covenant and agree as follows:

ARTICLE I

DEFINITIONS

For the purpose of this Agreement, the following terms when used herein, shall have the following meanings.

- A. ATTACHMENTS – are any wires, cables, strands, materials or apparatus affixed to the Joint Use Pole, excluding ground wire, now or hereafter used by either party in the construction, operation or maintenance of its plant. A pedestal that is adjacent to a Joint Use Pole, but not affixed to the pole, shall not be considered an attachment.

- B. CODE – is the National Electrical Safety Code, as it may be amended from time to time.

- C. COST or COSTS – are the reasonable costs (including loading factors, associated overheads, and overtime as applicable of a party performing work under this Agreement.

- D. DAYS – as used herein shall mean calendar days.

- E. EMERGENCY – is a situation where a joint use pole is damaged, or subject to failing, and such failure is reasonably believed to create risk of personal injury or damage to property.

- F. INJURIES – include death, personal injury and property damage or destruction.
- G. JOINT USE – is the maintaining of Attachments of both parties on the same pole at the same time.
- H. JOINT USE POLE – is a pole upon which space is provided under this Agreement for the Attachments of both parties on the same pole at the same time.
- I. LICENSEE – is the party having the right under this Agreement to make Attachments to a pole that the other party owns.
- J. NJUNS – is the National Joint Utility Notification System.
- K. NON-COMPLIANT ATTACHMENT – is an Attachment that requires an increase in the ground clearance or separation on a jointly used pole as required by the National Electrical Safety Code.
- L. OWNER – is the party owning the pole to which attachments are made.
- M. REARRANGING – is the moving of attachments from one position to another on a pole.
- N. RIGHT OF WAY – is the legal right to use the property of another.
- O. SECONDARY POLE – is a pole installed for the express purpose of providing required clearances for a service drop to a customer’s location. A secondary pole is a pole that typically services only a few customers or buildings as the case may be, does not have transformers or other electrical equipment on it, is located outside the main line and supports the Power Distributor’s wires with less than 600 volts.
- P. SERVICE DROP – is a wire or wires used to connect to a customer’s location that requires no guys under applicable specifications of Article IV. A service drop may run directly from a pole used to service many Customer’s location, without the use of any other poles, or a Service Drop may itself be supported by more than one pole to carry the Service Drop to the customer’s location.

- Q. STANDARD JOINT USE POLE – means a 45 foot Class 4 wood pole which meets the requirements of the Code for support and clearance of electric supply and communications conductors now or hereafter used by either party in the conduct of its business. The parties may agree to use a pole smaller than the standard class, but under no condition shall the Standard Joint Use Pole be less than the minimum requirements of the code. The foregoing definition of a “standard joint use pole” is not intended to preclude the use of joint poles shorter or taller or of different strength than the Standard Joint Use Pole in location where it is mutually agreed such poles will meet the requirements of the parties hereto, nor is the foregoing definition of a “standard joint use pole” intended to require the replacement of poles that are currently in service.
- R. STANDARD SPACE ALLOCATIONS – means all allocation of sufficient space on a Joint Use Pole for use of each party, taking into consideration requirements of the current Code, more particularly defined as follows:
1. For Power Distributor, the use of 10 feet of space on a 45 foot pole, 8 feet of space on a 40 foot pole, and 6.5 feet on a 35 foot pole measured downward from the top of the Joint Use Pole; and
 2. For Telephone Company, the use of 2 feet of pole space measured upward from the initial point of attachment on the Joint Use Pole. The initial point of attachment shall be the lowest point on the pole required to provide at all times the Code minimum clearance above ground for the lowest horizontally run line, wire or cable attached in such space except where by mutual agreement of the field representatives of the parties sound engineering practices dictate a higher minimum clearance. This attachment shall also be at a sufficient distance below the space of the Electrical Distributor to provide at all times the minimum clearance required by the NESC.
 3. Standard Space Allocation shall in all instances, except as specifically modified elsewhere in this Agreement or if a party pays to have a taller pole placed, be as represented on Exhibit A attached hereto and made a part hereof.
- S. TEMPORARY TRANSFER or TEMPORARY PLACEMENT – is the transferring or placing of the Telephone Company’s facilities to another pole by the Power Distributor, and such a transfer or placement shall not be considered permanent by either party. Power Distributor will obtain permission either verbally or in writing prior to performing the transfer.
- T. TRANSFERRING or TRANSFER – is the removing of Attachments from one pole and placing them upon another pole.

ARTICLE II

TERRITORY AND SCOPE OF AGREEMENT

This agreement shall be in effect and shall cover all distribution poles of each of the parties now existing, hereafter erected or acquired within the common operating areas served by the parties hereto when said poles are brought hereunder, expecting;

1. Poles, not yet in Joint Use, which, in the Owners judgment, should be restricted for reason of safety.
2. Poles, not yet Joint Use, which, in the Owners judgment, should be restricted for reasons related to construction practices or clearances.

ARTICLE III

PERMISSION FOR JOINT USE

Subject to the terms and conditions of the Agreement, each party hereby permits joint use of its poles by the other party in accordance with permitting requirements of Article VI and the following:

- A. **Use of allocated space.** Either party is permitted, without additional charge, to use the other party's space on a pole for the purpose of installing and maintaining street lighting, traffic signal systems, and vertical attachments (such as but not limited to ground wires, gang operated switch control rods and underground risers) if by the terms of the Code the proposed use is authorized and such use does not unreasonably interfere with the other party's use. If the allocated space is subsequently needed and the Code provisions cannot be met, then the party to whom the space is not allocated but who is utilizing the space allocated to the other party, shall be responsible at its sole expense for the Cost of Rearrangement or pole replacements necessary in order to accommodate the party having the allocated space.
- B. **Use of Unallocated Space.** As long as the provisions of the Code are met, either party may use, without additional charge, space or Joint Use poles outside of the Standard Space Allocation that is neither in use by an authorized third party nor reserved by the Owner. If the space is subsequently needed by the Owner and if Code provisions cannot be met, then Licensee shall be responsible, at its sole expense, for

the cost of Rearrangement or pole replacement necessary to accommodate the Owner's use of such space. If the space is subsequently needed by a third party having a prior permit or similar contractual right to use the specific space on such pole that predates the Licensee's use of the pole, and if Code provisions cannot be met, then the Licensee shall be responsible, at its sole expense, for the rearrangement or pole replacement necessary to accommodate the use of such space.

- C. **Use of Space on Existing Poles.** If Attachments were properly made and are in compliance with the prior joint use agreement between the parties as of the effective date of this Agreement, such Attachments shall be deemed to be authorized Attachments under this Agreement, and shall be subject to post-attachment terms and conditions of this Agreement on a going forward basis.

- D. **Unauthorized User.** Licensee shall be subject to all the requirements and obligations under this Agreement, but shall have none of the rights of a Licensee under this Agreement, but shall have none of the rights of a Licensee under this Agreement for use of Owner's pole(s) if Licensee's use of the particular pole(s) is not properly authorized in accordance with this agreement.

ARTICLE IV

SPECIFICATIONS

- A. **Generally.** Joint Use poles covered by this agreement shall at all items be in conformity with applicable terms and provisions of law and with the requirements of the Code in effect at the time the respective attachments are made.

- B. **Existing Joint Use Poles.** As long as the provisions of Code in effect at the time the Attachments were made have been met, any Joint Use Pole in place before the Commencement Date of this Agreement shall be deemed satisfactory to both parties and adequate for their requirements, whether or not the space allocations defined herein have been observed; provided, however that all Attachments on such poles shall be subject to the requirements of the Agreement as referenced in Article III.C.

- C. **New Construction.** Except for Secondary Poles, the minimum height and strength for new poles installed by either party (including replacements of existing poles) shall be a Standard Joint Use Pole. Either party may install Secondary Poles that have less height and/or strength than the Standard Joint Use Pole, provided that the height and strength of new Secondary Poles are sufficient to permit attachments of each party's Service Drops consistent with the requirements of the Code.

Article V

RIGHT OF WAY AND LINE CLEARING

A. Easements.

1. **New easements.** The Owner and Licensee will reasonably cooperate in obtaining easements for both parties where Owner elects to obtain an easement for its poles, equipment and facilities. In instances where the Owner is obtaining a new easement, Owner will use reasonable efforts to obtain an easement for both parties of Joint Use Poles. Such easements obtained for the benefit of both parties shall be in sufficient detail for identification and recording and shall be subject to inspection by the other party upon request.

2. **Objections of Property Owners and Others.** No guarantee is given by the Owner of permission of property owners, municipalities or others for Licensee's use of Joint Use Pole. If objection is made to Licensee's right to maintain facilities on Owner's poles and Licensee is unable to satisfactorily resolve the matter within a reasonable time, including time for appeals, the Owner may at any time, upon notice in writing to the Licensee, require the Licensee to remove its Attachments from the poles involved and the Licensee shall within sixty (60) days after receipt of notice, or within a mutually agreeable time period if additional time is needed, removed its Attachments from said poles at its sole expense. Reasonable extensions of time shall not be denied under this section if the proposed extension of time does not materially prejudice the Owner. Licensee further agrees to indemnify and hold Owner harmless from any and all losses, damages, fines, penalties or costs of any kind (including reasonable attorneys' fees) which may arise from Licensee's failure to obtain all necessary easements rights and permits to use a Joint Use Pole.

3. **Cost Sharing.** Nothing stated herein shall preclude the parties from mutually sharing the cost of easement acquisition. If the parties share the cost of obtaining an easement, the easement shall name both parties and grantees.

B. **Line Clearing and Tree Trimming.** Line clearing and trimming will be performed as follows:

1. When constructing a new Joint Use Pole line the Owner shall cut, clear and trim a right-of-way sufficient to provide adequate clearance in accordance with the ordinary clearing practices of Power Distributor, if possible.

2. After the initial clearing, each party shall be responsible for its own trimming, clearing and cutting, regardless of who owns the pole.

ARTICLE VI

PROCEDURE FOR ESTABLISHING JOINT USE ATTACHMENTS

- A. **Attachment Process – No Make Ready Required.** The following rules shall apply to Attachments that may be made to the Owner’s pole without make-ready or other work to accommodate Licensee’s Attachments:
1. Licensee may make an Attachment to Owner’s pole within Licensee’s Standard Space Allocation without advance notice to Owners if the Attachment otherwise meets the requirements of the Code and if the Attachment does not interfere with the Owner’s use of the Pole or with others who are attached to Owner’s pole.
 2. Licensee may, subject to Article III, make an attachment to Owner’s Pole outside of Licensee’s Standard Space Allocation without advance notice to Owner if the Attachment otherwise meets the requirements of the Code and if the Attachment does not interfere with the Owner’s use of the pole or with others who are attached to the Owner’s pole.
 3. Licensee shall notify Owner of the number and location of all Attachments made to Owner’s poles under this Section A no less frequently than monthly on the form attached hereto as Exhibit B.
- B. **Attachment Process – Make Ready Required.** For Attachments other than Attachments that may be under Section A, the following process shall apply:
1. Licensee shall make application by submitting to Owner the Joint Use Notification/Request Form attached as Exhibit C.
 2. Within thirty (30) days after the receipt of the application, Owner shall notify Licensee whether any changes and/or modifications to Owner’s poles and related facilities are required in order to accommodate Licensee’s Attachments such changes and modifications being the “Make Ready Construction Work.” If no changes and/or modifications are required, Owner shall notify Licensee, and Licensee may proceed with making such Attachments pursuant to Section A.

3. If changes are necessary and the Licensee still desires to make Attachments to such pole, Owner, at Licensee's cost will begin the make ready engineering that includes preparing engineering plans for the Make Ready Construction Work. Licensee and Owner shall work together in good faith to resolve and design and engineering issues and Licensee shall revise its plans as necessary. After the make ready engineering plans are complete, Owner shall provide Licensee a good faith estimate of the Costs and timeframe required to complete the Make Ready Construction Work. Upon Licensee's approval of such estimate of Costs for Make Ready Construction Work, Owner shall thereafter complete the Make Ready Construction Work at Licensee's Cost within sixty (60) days or within a reasonable extended deadline for complex Make Ready Construction Work that takes additional time to complete.
 4. When the Make Ready Construction Work is complete, Owner shall notify Licensee and Licensee shall then have the right to make the authorized Attachments pursuant to Section A. Licensee shall complete such Attachments within sixty (60) days of notice from Owner. Reasonable extensions of time shall not be denied under this section if the proposed extension of time does not materially prejudice the Owner.
- C. **Service Drops.** Service Drops are expressly excluded from the requirements of this Article unless Make Ready Construction Work is required in which case Section B shall apply. Subject to Code compliance, Licensee may place Service Drops not requiring Make Ready Construction Work on Owner's pole without submitting an application or notifying Owner. Service Drops shall be considered Attachments for all other purposes under this Agreement. Licensee shall notify Owner of the number and location of Service Drops made to Owner's poles no less frequently than monthly on the form attached hereto as Exhibit B.
- D. **Unauthorized Attachment.** After the Initial Inventory (defined below), if Owner finds that Licensee placed an Attachment without complying with the notification requirements of Section A and B above, such Attachment such Attachments shall be considered an Unauthorized Attachment (the "Unauthorized Attachment"). When discovered, Owner will notify Licensee of the Unauthorized Attachment in writing sent via certified mail to the operational and legal addresses referenced in Article XVIII. The notice shall set forth the location of the Unauthorized Attachment and shall specify the amount owed on account of such Unauthorized Attachment. For Purposes of determining the amount owed, Licensee shall be responsible for paying an amount equal to the adjustment payment in effect for each of the years since the last inventory or five years whichever is shorter. (under this Agreement or any predecessor agreements between the parties). If Licensee can demonstrate to the reasonable satisfaction of Owner when such Attachment was made, then the amount owed shall be an amount equal to the adjustment payment in effect for each of the years since the Attachment was made.

ARTICLE VII

REPLACING OR RELOCATING POLES; TRANSFERS

A. **Pole Replacements; Pole Relocation.** Whenever it is necessary to replace or change the location of a jointly used pole, the Owner shall give reasonable notice to Licensee to allow for planning and scheduling thereof in writing (except in cases of Emergency, which shall be handled under Section VII.D., below), specifying in such notice the time of such relocation. The Licensee shall transfer its Attachments to the new or relocated Joint Use Pole within sixty (60) days of receipt of Owner's written notice (or notice through NJUNS or similar formal electronic notification system mutually agreed to by the parties), which notice shall not be sent until other parties have transferred their attachments, if applicable, and Licensee is "next to go" for transfer work. Licensee must complete the Transfers within a reasonable extended deadline or on a schedule mutually agreeable to the parties in the following circumstances:

1. For a complex transfer that will take more than sixty (60) days to accomplish;
2. In instances where transfers are "bulk loaded" into NJUNS upon the parties' initial participation in NJUNS or;
3. In instances where more than five (5) times the transferring, party's average monthly transfers during its most recent fiscal year is being requested (except in cases where a number of transfers requested is 50 or less in which case the sixty (60) day deadline set forth in this paragraph A shall apply).

Reasonable extensions of time shall not be denied under this section if the proposed extension of time does not materially prejudice the Owner. In situations where Transfers are required by a lawful demand of a property owner or governmental or regulatory authority, the parties shall work together in good faith to expedite the transfer work. Licensee further agrees to indemnify and hold Owner harmless from any and all losses, damages, fines, penalties or cost of any kind (including reasonable attorneys' fees) which may arise from licensee's failure to transfer its Attachments in response to such lawful demand.

B. **Transfers.**

1. Should the licensee fail to transfer its Attachments within the time period outlined in Section A above (a "Delinquent Transfer"), Owner may escalate the matter in accordance with Article XX, and Owner may also choose to refuse to permit Licensee to make additional Attachments until such time as all Delinquent Transfers are made. Alternatively, Owner may abandon the subject pole(s) to Licensee in accordance with Article XIII or declare a default pursuant to Article XVI.

2. If the Licensee indicates that it has completed a transfer and Owner finds that Licensee has not completed the transfer when Owner goes to pull the pole, Licensee shall pay Owner all Costs associated with such return trip.
- C. **Replacement of Other Party's Poles.** Except as provided for Section D1 below, a party may only replace poles for the other party with the other party's written concurrence. The actual and documented costs associated with such replacement shall be paid by the Owner of the pole being replaced. The new pole shall remain the property of the original Owner whose pole was replaced.
- D. **Emergency Situations.** Both parties recognize and agree that there are inherent dangers involved in the transmission and distribution of electricity. The parties agree that unforeseeable Emergency conditions will exist from time to time.
1. **Pole Replacement – Emergency.** When due to an accident or storm damage, the dangerous condition of a pole, or an Emergency, it is necessary for the Licensee to replace the Owner's pole immediately to restore service to its customers or to eliminate a hazardous condition and the Owner cannot perform the work in time to meet the Licensee's requirements, Licensee may replace the Owner pole, Licensee shall give the Owner written notice of the Emergency pole replacement within five (5) days of completing the pole replacement. The actual and documented Costs associated with replacing a pole during such situation shall be paid by the Owner of the pole requiring replacement. The new pole shall remain the property of the original owner.
 2. **Temporary Placement of Attachments.** During the repair and restoration of utility power as a result of a storm event, accident, or from other damage to the Joint Use Poles in an Emergency situation (including a pole replacement under paragraph 1 of this Section), or in a situation where it is necessary to eliminate a hazardous condition, the Power Distributor may make a Temporary Placement of Attachments of the Telephone Company to the Joint Use Poles. The Power Distributor will send written notice to the Telephone Company of such Temporary Placements within five (5) days of making them. The Telephone Company will take action to permanently attach such attachments within sixty (60) days of receipt of the written notice, or within a reasonable extended deadline mutually agreeable to the parties if more time is needed to complete the work. Reasonable extensions of time shall not be denied under this section if the proposed extension of time does not materially prejudice the Owner. Because of the aforementioned inherent dangers, the Telephone Company is not authorized to replace or temporarily secure the Power Distributor's facilities wires or conduit.

ARTICLE VIII

CORRECTIVE MEASURES AND THIRD PARTY COMPLAINTS

- A. **Licensee Responsibility.** If any Attachment of the Licensee is found to be in violation of the terms of this Agreement (including, without limitations, the provisions relating to compliance with the Code), then the parties will work together to minimize the Cost of correcting any such deficiencies, but the Licensee shall be responsible for the full actual and documented Cost of any necessary or appropriate corrective measures, including removal and replacement of the pole and all Transfers or other work incident thereto. Licensee shall correct such Non-Compliant Attachment within ninety (90) days of Owner's notification to Licensee (unless Owner reasonably determines that safety, emergency or service restoration effects require Licensee to take corrective action within a shorter time period.)
- B. **Owner Responsibility.** If any Attachment of the Owner is found to be in violation of the terms of this Agreement (including, without limitation, the provisions relating to compliance with the Code), then the parties will work together to minimize the Cost of correcting any such deficiencies, but the Owner shall be responsible for the full actual and documented Cost of any necessary or appropriate corrective measures, including removal and replacement of the pole and all Transfers of other work incident thereto. Owner shall correct such Non-Compliant Attachment within ninety (90) days of Owner's notice of such Attachment (unless safety, emergency or service restoration efforts exist in which case Owner shall take corrective action within a shorter time period.)
- C. **Shared Responsibility.** If there exists a violation of the terms of this Agreement (including, without limitation, the provisions relating to compliance with the Code), and it cannot be determined whose Attachment has caused such violation, then the parties will work together to minimize the cost of correcting any such deficiencies. Each Party will bear its respective Costs to Transferring its Attachments, and shall share equally in any other Costs associated with correcting the violation; provided however, that if a party can modify its Attachments so that they no longer are a course of the violation or deficiency, then such party may elect to make such modification instead of otherwise sharing in such Costs. Such a modification shall not relieve a party from sharing in such Costs if the party making the modification could still have been a cause of any deficiency that remains. The parties shall work together to correct such Non-Complaint Attachments within ninety (90) days of one party's notification to the other (unless Owner reasonably determines that safety, emergency or service restoration effort require Licensee to take corrective action within a shorter time period.)
- D. **Third Parties.** If one or more third party attachee(s) caused the violation, then the Owner will make reasonable effort, consistent with its attachment agreement(s) with such third party attachee(s), to require such third party attachee(s) to pay the actual and documented corrective Costs incurred by all who have Attachments on the pole, including the Licensee, Owner and any other attaches.

- E. **Corrective Measures – Dispute Resolution and Enforcement.** If Licensee fails to correct a Non-Compliant Attachment within the time frames specified in this Article, such Attachment shall be immediately subject to the dispute resolution and enforcement provision under Article XX.

- F. **Third Party Complaints.** Licensee shall address, in a commercially reasonable time period, any inquiries or complaints raised by persons other than Licensee or Owner or their employees contractors and agents with regard to or concerning Licensee’s facilities that are attached to Owner’s poles, or Licensee’s right and obligations under this Agreement.

Article IX

Maintenance of Poles and Attachments

- A. **Obligation to Maintain Poles.** Except as herein otherwise expressly provided, each party shall, as its own expense, maintain its poles in a serviceable condition in accordance with the Code and shall reinforce or repair its own poles as they become known to be unserviceable.

- B. **Obligation to Maintain Attachments.** Except as herein otherwise expressly provided, each party at its own cost shall place, maintain, rearrange, transfer and remove its own Attachments, and shall at all times perform such work promptly and in such a manner as not to interfere with work or service being performed by the same party. Each party shall, at its own expense, at all times maintain all of its Attachments in safe condition, thorough repair, and in accordance with the requirements of the Code. An attachment is deemed to comply with Code if it complies with the minimum requirements of the Code in effect at the time the Attachment was placed and nothing in the provision shall require either party to inspect existing Attachments and proactively bring them up to date with the current Code unless otherwise required by applicable law.

- C. **Obligation to Train and Warn.** The Licensee shall insure that its employees are properly trained in climbing on and working on Owner’s poles safely and that they are aware of the dangers inherent in making contact with the electrical conductors or electrical equipment of Power Distributor. Without limitation of the foregoing, the Telephone Company shall prohibit its employees from handling energized lines of the Power Distributor, including lines attached to Secondary Poles.

- D. **No Warranty of Condition.** Notwithstanding the maintenance obligations of Owner under Section A and B, above, both parties disclaim any warranty or representation regarding the condition and safety of their poles. To the extent permitted by law, each party expressly assumes responsibility for determining the conditions of all poles to be climbed or otherwise worked on by its employees whether for the

placement of Attachments, maintaining or Rearranging Attachments, or for other reasons. Except for performing Transfer work from unserviceable poles to replacement poles and for replacing poles pursuant to Section VII.C and Section VII.D, a Licensee shall not permit its employees to work on poles that are unserviceable until the Owner has corrected the unserviceable condition or has determined that the pole is serviceable.

Article X

Division of Costs

- A. The cost of establishing a new Joint Use Pole line shall be borne by the parties in accordance with the following:
1. A standard Joint Use Pole, or smaller, shall be erected at the sole Cost of the Owner.
 2. In the case of a pole larger than the Standard Joint Use Pole required by either party, the party requiring the extra height and/or class shall pay for the additional Cost of the pole. If Owner adds features or betterments not required by Licensee, Owner shall pay the Costs associated with such features or betterments.
 3. In the case of a pole larger than the Standard Joint Use Pole where the additional height and/or strength required is for the purpose of both parties, the Cost of the pole shall be shared by both parties, with Owner being responsible for the cost of Standard Joint Use Pole and Licensee being responsible for one half of the Cost of the additional height and strength.
 4. In the case of a pole larger than the Standard Joint Use Pole, where height or strength in addition to that needed for the purpose of either or both parties hereto is necessary in order to meet the requirements of the Code, a public authority or of property owners, the Cost of the additional height or strength shall be paid by the Owner.
- B. The cost of establishing Joint Use or existing pole lines or modifying existing Joint Use Pole lines shall be borne by the parties in accordance with the following:

1. For placement of intermediate poles for the Licensee, the Licensee shall pay the total Cost of installing the new pole. Each Party shall be responsible for attaching its own facilities.
 2. For replacement of non-defective poles for the Licensee, Costs shall be governed by Articles III, VI and VIII, as applicable.
 3. For replacement of non-defective poles for the Owner, at the mutual request of both parties, or due to the requirements of the Code, a public authority or of property owners, Section A above shall govern unless the situation is otherwise specifically governed by Articles III, VI, OR VIII.
 4. For replacement of existing defective poles, Cost shall be governed by Section A above.
- C. Except as otherwise specifically provided herein, each party shall bear the costs of placement, Transfer, and Rearrangement of its own Attachments, place guys and anchors to sustain any unbalanced loads caused by its Attachments, and perform any tree trimming or cutting incident thereto.
- D. When less costly Rearrangements can be performed by either party which would defer the cost of replacing a pole, such Rearrangements may be made and the Cost will be borne by the party requesting pole replacement; provided, however, that the final decision of whether or not to replace a pole shall remain with the Owner of the pole.
- E. Any payments made by the Licensee under the forgoing provisions of this Article shall not entitle the Licensee to ownership of any part of said pole.
- F. Each party shall bear the Cost of repairing damages to the other party's facilities occasioned by its improper construction practices or its negligence
- G. Either party may request documentation supporting any demand for payments.

Article XI

COORDINATION AND PLANNING

- A. **Generally.** At least one per quarter, at the written request of either party and mutually agreed upon, management representatives of each party with responsibility for overseeing the party's overhead plant and related facilities subject to this Agreement shall discuss the status of any operational issues that have arisen between the parties under this Agreement. The intent of these discussions is to encourage greater planning and coordination of operational issues between the parties.
- B. **Annual Planning Meeting.** On or before October 1 of each year that this Agreement is in effect, at the written request of either party, local management representatives of each party with responsibility for overseeing the party's overhead plant and related facilities subject to this Agreement shall mutually agree to meet or correspond via electronic mail, U.S. Mail or any other means mutually agreed upon and confer to exchange information concerning pole relocation and replacement work during the upcoming calendar year. The parties shall exchange estimates (to the extent they are available) of the number of poles that each party reasonably expects to relocate or replace during the next calendar year along with the time frame for such relocations or replacements (as to each party, a "work Plan"). Additional meetings, correspondence via electronic mail, U.S. Mail or any other means mutually agreed upon may be scheduled at the request of either party if necessary to facilitate pole relocation/replacement work and transfers.
- C. **Existing Delinquent Transfers or Non-Compliant Attachments.** Within one-hundred-twenty (120) days after execution of this Agreement, representatives from both parties will meet at a mutually agreeable location or correspond via electronic mail, U.S. Mail or other means mutually agreed upon to discuss Delinquent transfers and Non-Compliant Attachments in existence at the time of contract execution. The parties shall then cooperate to establish a reasonable deadline for completion of work required to remedy the Delinquent Transfers and Non-Compliant Attachments. Reasonable extensions of time should not be denied if they would not result in material prejudice to the party requesting the work, and if the other party performing the work is acting with reasonable diligence to complete the work. If a party fails to remedy a Delinquent Transfer or Non-Compliant Attachment by the agreed upon deadline, or if that party disputes that it is responsible for performing the work, the other party may initiate the upper management escalation procedure set forth in Article XX. If any delinquent transfers and/or Non Compliant Attachments are in existence at the time of contract execution but not addressed within the meeting, correspondence via electronic mail, U.S. Mail or other means mutually agreed upon between the parties described above then at the election of the Owner, each such delinquent transfer and each such Non-Compliant Attachment may be addressed utilizing the process outlined above or may be resubmitted to Licensee pursuant to the provisions of this Agreement.

- D. **Coordination of Complex Work.** When a party desires to change or upgrade its system which causes it to exceed its Standard Space Allocation and to substantially relocate a joint use route for its own operational requirements, it shall notify the other party in writing and, within sixty (60) days of receipt of such notice, the parties shall discuss and exchange the information necessary to determine if the desired changes in construction can be conducted in a cost-efficient manner for both parties.
- E. **Cost sharing for Complex Work.** For any work required pursuant to Section D, the cost of establishing such joint use route shall be mutually agreed upon by the parties hereto; provided, however that nothing in this Section E shall prevent the Owner from relocating its attachments at its own cost and expense if the parties fail to reach agreement on cost sharing pursuant to this Section E. In this situation, the Owner shall abandon the subject poles to the Licensee in accordance with Article XIII.
- F. **Ownership of New Poles.** In any case, ownership of any new poles, placed pursuant to this Article shall remain with the owner of the poles that were replaced unless otherwise agreed to by the parties in writing.
- G. **Applicability to Road Widening and Related Projects.** The provisions of Sections C and D of Article shall not apply to road move projects prompted by a governmental entity or agency.
- H. **Participation in Meetings with TVPPA Joint Use Committee.** At least once annually, at the written request of either party and mutually agreed upon, management representatives of Telephone Company responsible for overseeing the Telephone Company's overhead plant and related facilities subject to this Agreement may elect to participate in a meeting with the Joint Use Committee of the Tennessee Valley Public Power Association ("TVPPA"). The purpose of this meeting is to discuss the status of any operational issues that have arisen on a regional basis between the Telephone Company and the members of TVPPA that have adopted an agreement substantially similar to this Agreement.

Article XII

ANCHORS

Anchors required by either party shall be placed by the party requiring the anchor at its own expense. Notwithstanding the forgoing, the parties may mutually consent to install anchors to be used jointly by both parties upon Cost sharing or other arrangements agreed upon by the parties. Guy leads and anchors will possess the strength required by the Code, will be installed and used in accordance with the reasonable requirements of the Owner and will follow the specifications herein:

1. Following the Commencement Date of this Agreement, all anchors and guys shall be installed prior to the installation of Licensee's messenger wires or cables, Licensee's guy lead must be of sufficient length and strength to accommodate loads applied by the Attachments. No anchor installed following the Commencement Date shall be placed within 1 foot of any existing anchor. Guy markers meeting Licensee's specifications shall be installed on every newly placed guy attached to Owner's pole after the Commencement Date.
2. Each party shall install and maintain its own guy wires. Licensee shall not attach any down guy to Owner's anchors or to other attaching parties' anchors without prior written permission from such Owner or other party as the case may be, such permission shall not be unreasonably withheld.
3. All down guys, head guys or messenger dead ends installed by Licensee shall be attached to the pole by the use of "through" bolts. Under no circumstances shall Licensee install down guys, head guys or messenger dead end by means of encircling wooden poles with such Attachments.

ARTICLE XIII

ABANDONMENT OF JOINT USE POLES

- A. **Abandonment of Poles by Owner to Licensee.** Anytime owner desires to abandon any Joint Use Pole, it shall give Licensee at least sixty (60) days' written notice. If at the expiration of such period, Owner and any third parties shall have no Attachments on such pole but Licensee shall not have removed all of its Attachments there from, Owner may transfer ownership of such pole to Licensee by sending written notification confirming the transfer in the form attached hereto as Exhibit E. The pole shall thereupon

become the property of Licensee, and Licensee shall pay the Owner an amount equal to the original cost of the abandoned pole less depreciation (or, if the original cost of the pole is not available, the cost of the pole being removed shall be determined by the current installed Cost of an equivalent pole depreciated using a thirty (30) year straight line depreciation schedule by the number of years since the Pole was installed). Licensee shall also harmless and former Owner from all obligations liabilities, damages, costs, expenses, or charges incurred thereafter because of or arising out of the presence, location or condition of such pole or any of Licensee's Attachments thereon, unless such liabilities or damages arise from the gross negligence or intentional acts of omissions of the former Owner.

- B. **Abandonment by Licensee.** Licensee may, at any time, abandon the use of a Joint Use Pole by removing any and all Attachments it may have on said pole. . No refund of adjustment fees shall be due Licensee on account of such abandonment, and following such removal, no Attachment shall again be made to such pole without complying with the requirements of Article VI.

ARTICLE XIV

ADJUSTMENT PAYMENTS

- A. **Adjustment of Payments.** Adjustment payments shall cover rentals accruing during the calendar year and shall be based upon the number of poles that are occupied on the first day of December of the year in which rentals accrue. On or around December 1, 2011 and on each year thereafter during the time this Agreement is in effect, the parties shall cooperate in creating a schedule of pole rental showing the number of Joint Use Poles which the other party occupies as Licensee. The party owning the greater number of Joint Use Poles shall render to the other party a net rental billing. Such billing shall reflect the number of Joint Use Poles owned by each party, multiplied by the then current annual pole rental rate as set forth in Exhibit D, with the net difference being the actual billed.
- B. **HWI Adjustment.** The rates set forth in Exhibit D shall be effective as of January 1, 2010, and shall remain in effect through December 31, 2015 (the "base Rate"). The Base Rate shall be escalated, effective January 1, 2016, and annually thereafter, based upon the percentage change in the Handy-Whitman Index (South Atlantic Region, FERC Account 364, Line 44, Poles, Towers and Fixtures)("HWI") between the two preceding July 1 index numbers.
- C. **Periodic Review of Adjustment Payment.** No sooner than five years from the Commencement Date of this Agreement and in intervals no more frequent than every five years thereafter, the annual pole rental rate and calculation methodology set forth in Exhibit D Shall be subject to joint review and revision upon the written request of either party sent via certified mail to the operational and legal addresses referenced in Article XVIII. If, within ninety (90) days after the receipt of such request by either party,

the parties fail to agree to a revision of such rate and calculation methodology, then the adjustment payment per pole shall be established at the then existing Base Rate, escalated by the HWI for one year. The following year, the adjustment payment per pole shall be an amount equal to 40% of the then average in plant cost factors of providing and maintaining the Joint Use Poles covered by this Agreement for the party owning the greater number of Joint Use Poles covered by this Agreement. The new rate shall thereafter be adjusted in accordance with Section B, above, until again revised pursuant to this Section.

- D. **Other Work.** Upon completion of any work done by one party for which payment is due from the other party, the party performing the work shall present to the other party, within ninety (90) days after the completion of such work (or, in the discretion of the Owner, the completion of all related work, including third party work), a bill showing the amount due and the breakdown of the Costs. The parties will cooperate to ensure that both are provided the necessary information to certify that the bills are correct.
- E. **Payment and Disputed Charges.** The adjustment payment herein provided for, or any other bill for payment of work, shall be paid within forty-five (45) days after the bill has been received, unless said party disputes the amount billed. In case of such dispute, either party may escalate the matter in accordance with Article XX. Any undisputed amounts shall be paid within the forty-five (45) day time period.
- F. **Late Charges.** Payments not paid within the specified time period shall accrue late payment charges of one and one-half percent (1.5%) per month or the maximum amount permitted by applicable law, whichever is less.

ARTICLE XV

INVENTORY OF ATTACHMENTS

- A. **Initial Inventory.** Upon request of either party at any time after the execution of this Agreement, an actual inventory of Attachments shall be made jointly by representatives of the parties or by a third party chosen by the parties (the "initial Inventory"). If there is any difference in (a) the number of Attachments found by the inventory and (b) the number arrived at by tabulating those invoiced and reported under this Agreement and any predecessor agreements between the parties, correction will be made by retroactive billing for any Attachments identified as being responsible for the difference. The remaining difference will be billed based on the presumption that the attachment rate to poles was constant from year to year. The total unauthorized count will be divided by the number of years since the last inventory, or five years, whichever is shorter and then each year's presumed unauthorized attachment pole count will be added to the prior year's presumed unauthorized pole attachment count and backbilled at the rate in effect for that year. At the election of the party owning the greater number of poles as long as there is not a material and reasonable dispute between the parties concerning the

results of such inventory, any inventory conducted within two (2) years prior to the Commencement Date may be used as the initial inventory, and in such event, the initial inventory shall be deemed to have been completed as of the Commencement Date.

- B. **Five Year Pole Inventories.** Five (5) years after the Initial Inventory and at intervals no more frequent than every five (5) years thereafter (unless otherwise mutually agreed by the parties), an actual inventory of Attachments shall be made jointly by representatives of the parties or by a third party chosen by both parties. If there is any difference in the number of Attachments found by subsequent inventories and the number invoiced in the corresponding billing, correction will be made by retroactive billing for any Attachments identified as being responsible for the difference, and any remaining difference will be spread evenly over the years since the last inventory and billing adjusted accordingly using the rate in effect for each of the respective years. Back-billing of unauthorized attachments shall not exceed five years.
- C. **Inventory Methodologies.** In lieu of the foregoing, the parties may mutually agree to alternative inventory procedures.
- D. **Cost Sharing.** Each Party shall equally share the cost of making such inventory of attachments.

ARTICLE XVI

DEFAULTS

Notwithstanding any other provision in this Agreement to the contrary, if either party shall fail to discharge any of its obligations under this Agreement and such failure shall continue for sixty (60) days after notice thereof in writing from the other party sent via certified mail or Overnight Mail, signature required to the operational and legal addresses referenced in Article XVII, all rights of the party in default hereunder, pertaining to making Attachments to additional poles of the other, shall be suspended by sending written notification of the suspension to the defaulting party via certified mail or Overnight Mail, signature required to the Article XVIII addresses. If such default shall continue for a period of ninety (90) days after receipt of the notice of suspension, the non-defaulting party may, by sending written notification to the defaulting party via certified mail to the Article XVIII addresses, terminate the right of both parties to attach to additional poles of the other party shall not abrogate or terminate the right of either party to attach to existing Joint Use Poles or to maintain and Transfer existing Attachments to replaced or relocated poles. All such Attachments shall continue thereafter to be maintained pursuant to and in accordance with the terms of this Agreement, which Agreement shall, so long as said Attachments are continued, remain in full force and effect solely and only for the purpose of governing and controlling the rights and obligations of the parties with respect to such Attachments.

ARTICLE XVII

LIABILITY AND DAMAGES

A. **General Indemnification.** Licensee shall indemnify, protect, and save Owner harmless from and against any and all liabilities, claims, demands and costs incurred by reason of (a) damage to property, (b) injury to or death of persons, including payments made under any workers' compensation law or under any plan for employees' disability and death benefits, and (c) and slander defamation or infringement claim; provided that the foregoing liabilities, claims, demands and costs arise out of or are caused by the Licensee's use of or work on Owner's facilities including without limitation the erection, maintenance, presence, use, removal, or abandonment of Licensee's attachments, or by the proximity of the respective cables, wire, apparatus and appliances of the Licensee to any of the facilities belonging to the Owner or to the other parties jointly using the Owner's poles, or arise out of or are caused by any act of Licensee or its employees, agents, contractors and their subcontractors on or in the vicinity of Owner's poles. The obligation of indemnity shall include, without limitation, any attorneys' and/or legal fees or costs, but under no circumstances shall the licensee be liable to Licensor for any incidental, special or consequential damages (such as lost profits or lost business opportunities), punitive or exemplary damages.

B. **Survival and Interpretation.** The indemnification provisions of this Agreement (whether contained in this Article or otherwise) shall survive termination of this Agreement and shall be enforced to the fullest extent permitted by applicable law. Nothing in this Agreement shall waive or in any way limit any limitations of liability or privileges or immunities available to governmental utility companies under applicable law.

ARTICLE XVIII

SERVICE OF NOTICES

A. Unless otherwise provided in this Agreement, it is expressly agreed and understood between Owner and Licensee that any Notice required to be given by either party to the other pursuant to this Agreement shall be in writing and sent by US Mail, facsimile or by recognized national overnight delivery service and shall be deemed received upon actual delivery or refusal of delivery as evidenced by the records of the parties, the US Postal Service or delivery service as the case may be.

B. Notices shall be sent addressed as follows:

Power Distributor:

Operational Notices:

Cumberland Valley Electric, Inc.
Attn: Mark Abner, Engineer
Post Office Box 440
Gray, KY 40734

Official/Legal Notices:

Cumberland Valley Electric, Inc.
Attn: Ted Hampton, President/CEO
Post Office Box 440
Gray, KY 40734

Telephone Company:

Operational Notices:

Windstream Kentucky East, LLC

50 Executive Parkway

Hudson, Ohio 44236

Attn: Joint Use

Official/Legal Notices:

Windstream Kentucky East, LLC

50 Executive Parkway

Hudson, Ohio 44236

Attn: Thomas A. Hudock, Jr.

With a copy to:

Windstream Corporation

4001 N Rodney Parham Rd

Little Rock, AR 72212

Attn: Corporate Legal

Or to such other address as either party may designate by Notice to the other party from time to time in accordance with the terms of this Article.

- C. If at any time, and from time to time, both parties are members of NJUNS and maintain the capability of receiving messages from NJUNS, either party may, upon prior written notice to the other, elect to utilize such capability to provide notices under this Agreement for any after relating to the operation and maintenance of Joint Use Poles; provided that giving notice via NJUNS does not satisfy the obligation to send a notice via certified mail if such notice is required by this Agreement. If the parties are using NJUNS, the parties may use NJUNS messaging formats in lieu of Exhibits B and C.

ARTICLE XIX

TERM AND TERMINATION OF AGREEMENT

Subject to Article XVI, this Agreement shall continue in force and effect for a period of five (5) years from and after the Commencement Date. After the initial five (5) year term, the Agreement shall automatically extend on the same terms and conditions for one successive five year year term until terminated by either party providing written notice at least one hundred eighty (180) days prior to the end of the pending five year term. Termination shall thereafter become effective at the end of the pending five year term. Termination of the Agreement shall mean termination of the right of the parties to place Attachments on additional poles owned by the other party. Termination of the Agreement shall not, however, abrogate or terminate the right of either party to attach to existing Joint Use Pole or to maintain and Transfer existing Attachments to replaced or relocated poles. All such Attachments shall continue thereafter to be maintained pursuant to and in accordance with the terms of this Agreement, which Agreement shall, so long as said Attachments are continued, remain in full force and effect solely and only for the purpose of governing and controlling the rights and obligations of the parties with respect to such Attachments.

ARTICLE XX

DISPUTE RESOLUTION

- A. **Good Faith Participation.** Prior to the initiation of any litigation (except litigation arising following default and termination of this Agreement, which litigation may proceed without regard to this Article), the parties shall in good faith attempt to settle any dispute arising out of or relating to the Agreement through the upper management escalation process set forth herein. Good faith participation in these

processes shall be a condition precedent to any litigation. All negotiations pursuant to this Article shall be confidential and shall be treated as compromise and settlement negotiations for purposes of the Federal Rules of Evidence and any state's rules of evidence.

- B. **Upper Management Escalation.** To initiate the dispute resolution process, either party shall give the other party written notice, via certified mail or overnight mail with signature required to the operational and legal addresses referenced in Article XVII.B., of any dispute not resolved in the normal course of business. The dispute shall be escalated to upper management and thereafter, representatives of both parties with authority to settle the dispute shall meet at a mutually acceptable time and place or hold a conference call within sixty (60) days after receipt of such notice, and thereafter as often as reasonably deemed necessary, to exchange relevant information and attempt to resolve the dispute. If the matter has not been resolved within ninety (90) days of receipt of the disputing party's notice or if the Parties fail to meet within sixty (60) days either party may initiate litigation. A dispute regarding Delinquent Transfers shall not be eligible for upper management escalation as set forth in this provision unless the transfer request has been processed in the ordinary course through methods as required by Article VII.
- C. **Enforcement.** The parties regard the aforesaid obligation to escalate to upper management as an essential and material provision of this Agreement and on that is legally binding upon them. In case of a violation of such obligation by either party, the other may seek specific enforcement of such obligation in the courts having jurisdiction hereunder. Notwithstanding the foregoing, in no event shall the obligations under this Article XX operate to prevent the initiation of litigation within ninety (90) days prior to the running of the applicable statute of limitation or statute of repose or the timely prosecution or defense (as applicable) of such litigation.
- D. **Renegotiation – Failure of Transfer and Code Compliance Processes.** In the event that the upper management escalation procedure (exclusive of litigation) fails to resolve, to the reasonable satisfaction of both parties, ten (10) or more disputes concerning Delinquent Transfers or Non-Complaint Attachments within a calendar year, then the "Transfer and Code Compliance Provision" under Section E, immediately below, shall become effective, and either party may request (via certified mail or overnight mail with signature required to the operation and legal addresses referenced in Article XVIII.B.) that the parties meet to discuss an amendment to the Agreement setting forth an alternative method of addressing and resolving Delinquent Transfers and/or Non-Compliant Attachments. In the event that the dispute resolution process is initiated in one calendar year but the time at which parties have failed to reach resolution falls in the next calendar year, such dispute shall be counted in the earlier calendar year.
1. For the purposes of this Section D, the parties intend that a dispute will encompass, at a minimum, all related Transfers and Non-Compliant Attachments. A party may not circumvent the spirit of the provision by initiating separate disputes for related items (e.g., initiating separate disputes for each pole in a line where a Transfer is pending, or for individual Non-Compliant Attachments place in a line). Additionally, disputes that are not resolved because an outside

party and/or other attacher is a cause, in whole or in party, of the alleged problem, shall not be included in calculating the number of unresolved disputes pursuant to this Section D.

2. If the parties are unable to agree upon the terms of an amendment within one-hundred-twenty (120) days of receipt of the written request, or within a reasonable extended time period agreed to by the parties, either party may, in addition to pursuing any legal remedies it may have, terminate this Agreement by sending written notice to the other party via certified mail to the operational and legal addresses referenced in Article XVIII.B. Termination shall become effective one-hundred-eighty (180) days from receipt of the termination notice, and the rights and obligations of the parties following termination shall be governed by Article XIX.

- E. **Transfer and Code Compliance Provision.** Upon this provision becoming effective in accordance with the requirements of Section D, immediately above, as an additional remedy to ensure timely handing of Delinquent Transfers and Non-Complaint Attachments, each party may bill the other party an additional amount equal to the then annual Base Rate per pole for each Delinquent Transfer and Non-Compliant Attachment older than ninety (90) days in existence on June 30 and December 31 of each year. Bills issued pursuant to this Section shall be separate and apart from annual rental invoices, and shall be issued within thirty (30) days of the aforementioned dates. Before a party can take advantage of the billing provision set forth in this Section, the parties must have been using NJUNS (or a similar formal electronic notification system agreed to by the parties) of one year and must have participated in quarterly meetings for one year in accordance with Article XI.A. (provided however that such meetings may be cancelled by mutual agreement of the parties and provided further that if one party fails to meet with the other party upon the other party's reasonable request, such failure to meet shall not prevent this Section from become effective). Participation in NJUNS (or similar system) and in quarterly meetings that occur prior to this provision becoming effective shall be counted in determining the effective date of the bill provision set forth in this Section.

ARTICLE XXI

RIGHTS OF OTHER PARTIES

- A. If either party hereto has, prior to the execution of this Agreement, conferred upon others not parties to this Agreement (outside parties), by contract or otherwise, rights or privileges to attach to any of its poles covered by this Agreement, nothing herein contained shall be construed as affecting said rights or privileges with respect to existing attachments of such outside parties, with Attachments shall continue in accordance with the present practice; all future Attachments of such outside parties shall be in accordance with the requirements of Section B, below except where such outside parties have by agreements entered into prior to the execution of this Agreement acquired enforceable rights or privileges to make attachments which do not conform to the requirements of this Agreement. Owner

shall derive all of the revenue accruing from such outside parties, Any contractual rights or privileges of outside parties recognized in this paragraph shall include renewals of or extensions of the term (period) of such contracts.

- B. If either party hereto desires to confer upon others not parties to this Agreement (outside parties), by contract or otherwise, rights or privileges to attach to any of its poles covered by this Agreement, it shall have the right to do so, provided all such Attachments of such outside parties are made in accordance with the following: (1) such Attachments shall be maintained in conformity with the requirements of the Code, and (2) to the extent allowed by law such Attachments shall be Located within space where Licensee holds a prior right to make or maintain its Attachments. Owner shall derive all of the revenue accruing from such parties.

- C. With respect to any rights and privileges granted under this Article to outside parties, Licensee shall not be required to transfer or rearrange its Attachments to accommodate an outside party until Licensee receives payment for the cost associated with such changes, unless Licensee is otherwise required to transfer or rearrange its facilities at its own expense pursuant to the terms of this Agreement.

ARTICLE XXII

ASSIGNMENT OF RIGHTS

Neither party hereto shall assign or otherwise transfer this Agreement, in whole or in part, without the written consent of the other party, which shall not be unreasonably withheld; provided that either party shall have the right without such consent to:

1. Mortgage any or all of its property, rights, privileges and franchises.

2. To lease or transfer any of them to another corporation organized for the purpose of conducting a business of the same general character as that of such party; or

3. To enter into any merger or consolidation or other reorganization; and, in case of the foreclosure of such mortgage, as in case of such lease, transfer, merger or consolidation its rights and obligations hereunder shall pass to such successors and assigns; and provided, further that

subject to all of the terms and conditions of this Agreement, either party may without such consent permit any corporation conducting a business of the same general character as that of such party, with which it is affiliated or physically connected, the rights and privileges of this Agreement in the conduct of its said business.

ARTICLE XXIII

SUPPLEMENTAL ROUTINES AND PRACTICES

Nothing in the foregoing shall preclude the parties to this Agreement from preparing such supplemental operating routines or working practices as they mutually agree or as necessary or desirable to effectively administer the provisions of this Agreement.

The parties expressly agree to develop such coordination agreements as they mutually agree are necessary and feasible to assist both parties in effectuating this Agreement.

ARTICLE XXIV

WAIVER OF TERMS OR CONDITIONS

The failure of either party to enforce or insist upon compliance with any of the terms or conditions, but the same shall be and remain at all times in full force and effect.

ARTICLE XXV

EXISTING AGREEMENTS

Any existing agreement between the parties hereto for the joint use of poles upon a rental basis within the territory covered by this Agreement is, by mutual consent, hereby abrogated and annulled; provided that

unfulfilled obligations of the parties arising under such agreement prior to the Commencement Date (such as claims for indemnification), unless expressly waived, shall survive termination of the prior agreement.

ARTICLE XXVI

PAYMENT OF TAXES

Each party shall pay all taxes and assessments lawfully levied on its own property upon said jointly used poles, and the taxes and the assessments which are levied on said joint use poles, shall be paid by Owner thereof, but any tax (except income taxes), fee, or charge levied on Owner's poles solely because of their use by Licensee shall be paid by Licensee.

ARTICLE XXVII

FORCE MAJEURE

Neither party shall be liable for any delay or failure in performance of any part of this Agreement resulting from acts of God, acts of civil or military authority, embargoes, epidemics, war, terrorist acts, riots, insurrections, fires, explosions, earthquakes, nuclear accidents, floods, power blackouts, or unusually severe weather. In the event of any such excused delay in the performance of a party's obligations under this Agreement, the due date for the performance of the original obligations(s) shall be extended by a term equal to the time lost by reason of the delay or by an extended time period mutually agreed to by the parties if more time is needed to complete the work.

ARTICLE XXVIII

NO WARRANTY OF RECORD INFORMATION

From time to time, one party may obtain from the other party records and other information relating to outside plant facilities. Each party acknowledges that such records and information provided may not reflect field conditions and that physical inspection is necessary to verify presence and conditions of outside plant facilities and right-of-way.

ARTICLE XXIX

NO EFFECT ON FRANCHISE RIGHTS

Notwithstanding anything elsewhere herein provided, nothing contained in this Agreement shall abrogate, limit or affect any obligation of either party under any franchise granted to either party by the city or other local governmental unit that owns operates or is in any way affiliated with Power Distributor, or by any predecessor of any such governmental unit or franchising authority.

ARTICLE XXX

SOURCE OF PAYMENTS

The obligations of the Power Distributor hereunder shall be payable solely from the funds of the electric system of the Power Distributor.

ARTICLE XXXI

MISCELLANEOUS PROVISIONS

- A. The Licensee of a Joint Use Pole shall acquire no ownership of or interest in such a pole, the Licensee's rights therein being limited to the right of compliance with terms and conditions contained in this agreement.

- B. Except on insofar as the express terms of this Agreement make the rights hereunder available to the successors or assigns of the parties hereto, the provisions of this Agreement shall not be interpreted to confer any right of action at law or in equity upon any parties except the parties hereto.

- C. Neither party shall, by mere lapse of time, be deemed to have waived any breach by the other party or any terms or provisions of the Agreement. The waiver by either party of any such breach shall not be constructed as a waiver of subsequent breaches or as a continuing waiver of such breach

- D. Nothing contained in this Agreement, or in any amendment or supplement thereto, or inferable here from shall be deemed or constructed to (i) make either party the agent, servant, employee, joint venture, associate, or partner of the other party, or (ii) create any partnership, joint venture or other affiliation or association between the parties. The parties hereto are and shall remain independent contractors. Nothing herein shall be deemed to establish a partnership joint venture or agency relationship between the parties. Neither party shall have the right to obligate or bind the other party in any manner to any third party.

- E. Each party represents that it has the full power and authority to enter into the Agreement and to convey the rights herein conveyed.

- F. This Agreement is deemed executed in and shall be construed under the laws of the State of Kentucky.

- G. Within the Agreement, words in the singular number shall be held and construed to include the plural, unless the context otherwise requires. Titles appearing at the beginning of any subdivisions hereof are for convenience only, do not constitute any part of such subdivisions, and shall be disregarded in construing the language contained in such subdivisions. The use of the words "herein", "hereof", "hereunder" and other similar compounds of the word "here" shall, unless the context dictates otherwise, refer to this entire agreement and not to any particular paragraph or provision. The term "person" and words importing persons as used in this Agreement shall include firms, associations, partnerships (including limited partnerships), limited liability companies, joint ventures, trust, corporation and other legal entities, including public or governmental bodies, agencies or instrumentalities, as well as natural persons.

IN WITNESS WHEREOF, the parties hereto have caused these presents to be executed in duplicate, and their corporate seals to be affixed thereto by the respective officers thereunto duly authorized, as of the Commencement Date.

ATTEST

CUMBERLAND VALLEY ELECTRIC, INC.

Mark Abram
Title Eng. Mgr.

Lee Hampton
Title Controller

ATTEST

WINDSTREAM KENTUCKY EAST, LLC.

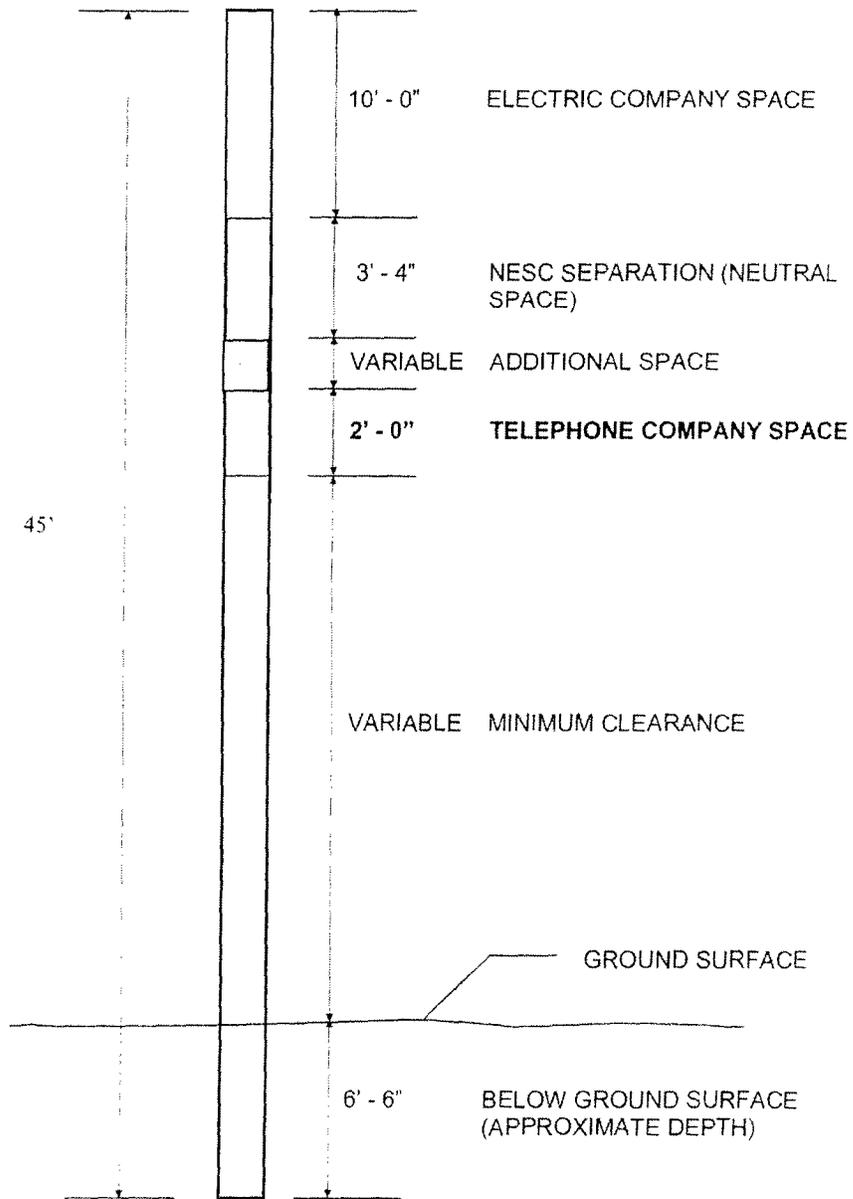
Janet Prodes
Title Analyst

James J. Trotter
Title VICE PRESIDENT-TRANSPORT

EXHIBIT A

STANDARD SPACE ALLOCATION

SPACE ALLOCATION ON 45'- CLASS 4 STANDARD JOINT USE POLE
(Not to scale)



SPACE ALLOCATION ON 40'- CLASS 4 STANDARD JOINT USE POLE
(Not to scale)

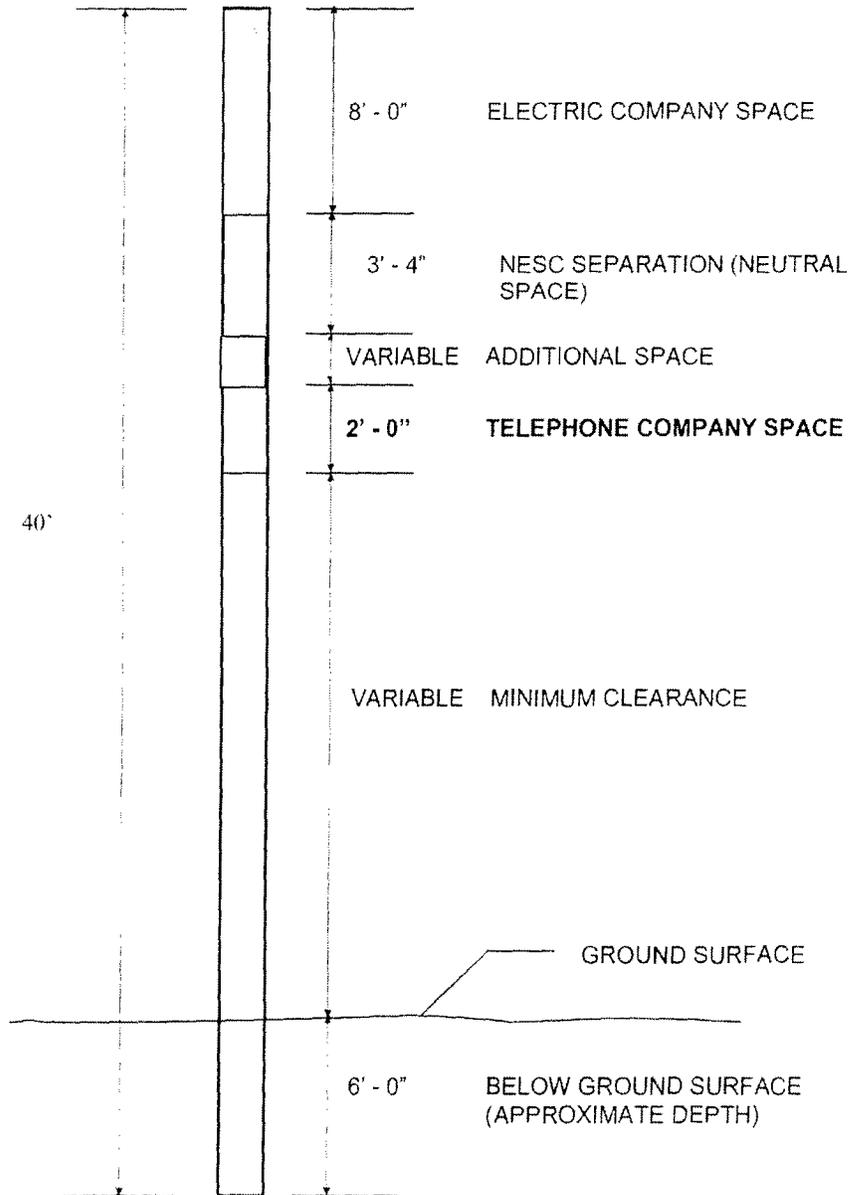


EXHIBIT B

JOINT USE NOTIFICATION FORM

(Poles Owned by Power Distributor)

**Windstream Kentucky East, LLC.
Attn: Joint Use/Contracts Dept.
50 Executive Parkway
Hudson, OH 44236**

Date: _____

**TO: Cumberland Valley Electric
P.O. Box 440
Gray, Kentucky 40734**

Attention: _____

Attached is a Windstream work print(s) with the following indicated in Red:

**A notification that Windstream has attached to _____ of _____ Power's pole(s) along
_____ in _____ County, _____.**

Please adjust your pole Attachment count records accordingly.

Sincerely,

Windstream Kentucky East, LLC

EXHIBIT B

JOINT USE NOTIFICATION FORM

(Poles Owned by Windstream Kentucky East, LLC)

**Cumberland Valley Electric
P.O. Box 440
Gray, Kentucky 40734**

Date: _____

**TO: Windstream Kentucky East, LLC.
Attn: Joint Use/Contracts Dept.
50 Executive Parkway
Hudson, OH 44236**

Attention: _____

Attached is a Windstream work print(s) with the following indicated in Red:

**A notification that Windstream has attached to _____ of _____ Power's pole(s) along
_____ in _____ County, _____.**

Please adjust your pole Attachment count records accordingly.

Sincerely,

Windstream Kentucky East, LLC

EXHIBIT C

JOINT USE NOTIFICATION/REQUEST FORM

(Poles Owned by Windstream Kentucky East, LLC)

Cumberland Valley Electric
P.O. Box 440
Gray, Kentucky 40734

Date: _____

TO: Windstream Kentucky East, LLC.
Attn: Joint Use/Contracts Dept.
50 Executive Parkway
Hudson, OH 44236

Attention: _____

Attached is a _____ Power work print(s) with the following indicated in Red:

- ___ 1. A request for _____ Power to attach to _____ of Windstream’s pole(s) along _____ in _____ County, _____.
- ___ 2. This is to notify you that _____ Power has removed all Attachments from _____ Of _____ Windstream’s pole(s) along _____ In _____ County, _____.

Upon acceptance/approval of this form, please adjust your pole attachment count records accordingly.

Sincerely,

Accepted/Approved

Cumberland Valley Electric, Inc.

Windstream Kentucky East, LLC

EXHIBIT C

JOINT USE NOTIFICATION/REQUEST FORM

(Poles Owned by Power Distributor)

Windstream Kentucky East, LLC.
Attn: Joint Use/Contracts Dept.
50 Executive Parkway
Hudson, OH 44236

Date: _____

TO: Cumberland Valley Electric
P.O. Box 440
Gray, Kentucky 40734

Attention: _____

Attached is a Windstream work print(s) with the following indicated in Red:

__ 1. A request for Windstream to attach to _____ to _____ Power's pole(s) along
_____ in _____ County, _____.

__ 2. This is to notify you that Windstream has removed all Attachments from _____
Of _____ Power's pole(s) along _____
In _____ County, _____.

Upon acceptance/approval of this form, please adjust your pole attachment count records accordingly.

Sincerely,

Accepted/Approved

Windstream Kentucky East, LLC

Cumberland Valley Electric, Inc.

EXHIBIT D
ADJUSTMENT PAYMENTS

For 2011, rental rates shall be [REDACTED] per pole

For 2012, rental rates shall be [REDACTED] per pole

For 2013 and thereafter, unless revisited in accordance with Article XIV.D., the rental rate shall be adjusted annually by the HWI pursuant to Article XIV.C.

EXHIBIT E

NOTIFICATION OF ABANDONMENT AND TRANSFER OF OWNERSHIP

To Licensee, _____

This confirms that Owner has previously given Licensee the requisite 60 days written notice required by Article XIII of the Joint Use Agreement that Owner wishes to abandon the pole(s) described below, that such time period has expired, that Owner has removed its attachments from the pole(s) (and if Owner is the Power Distributor, any third parties on the subject pole(s) have removed their attachments as well), and that Licensee has not removed its attachments from the subject pole(s). Accordingly, Owner hereby gives written notice of this transfer of ownership of the pole(s) and the indemnification and payment provisions set forth in Article XIII of the Joint Use Agreement shall apply.

Pole Nubmer(s)

Pole Location(s)

Owner(insert name of Owner)

By: _____

Title: _____

Date: _____

GENERAL AGREEMENT

JOINT USE OF WOOD POLES IN RURAL AREAS

Contract Revised January, 1971

PREAMBLE

Fleming-Mason Rural Electric Cooperative Corporation, a corporation organized under the laws of the State of Kentucky, (hereinafter called the "Electrical Distributor"), and General Telephone Company of Kentucky, a corporation organized under the laws of the State of Delaware (hereinafter called the "Telephone Company"), desiring to cooperate in the joint use of their respective poles, erected or to be erected within the rural areas in which both parties render service in the State(s) of Kentucky, whenever and wherever such use shall, in the estimation of both parties, be compatible with their respective needs, do hereby, in consideration of the premises and the mutual covenants herein contained, covenant and agree for themselves and their respective successors and assigns as follows:

ARTICLE I

SCOPE OF AGREEMENT

(a) This Agreement shall be in effect in the areas in which both of the parties render service in the State(s) of Kentucky, and shall cover all wood poles now existing or hereafter erected in the above territories, except where said poles are covered by or later brought under an urban contract of the parties, when said poles are brought under this Agreement in accordance with the procedure hereinafter provided.

(b) Each party reserves the right to exclude any of its facilities from joint use.

(c) It is the intention of the parties that adequate electric and telephone service shall be made available to the widest practicable number of rural users in the above territory.

ARTICLE II

EXPLANATION OF TERMS

For the purpose of this Agreement, the following terms shall have the following meanings:

1. A **JOINT POLE** is a pole jointly used by both parties.

2. A **NORMAL JOINT POLE** is a pole which is just tall enough to provide normal spaces, as normal space is hereinafter defined, for the respective parties and just strong enough to meet the requirements of the specifications mentioned in Article III for the attachments ordinarily placed by the parties in their respective normal spaces. Such pole for the purpose of this Agreement shall be a 35 foot class 5 wood pole as classified by the pole classification tables of the American Standards Association.

3. **SPACE** is the linear portion of a joint pole parallel to its axis reserved for the exclusive use of one of the parties (subject only to the exceptions provided for in this Article and the specifications mentioned in Article III which in certain instances permit the making of certain attachments by one party in the space reserved for the other party).

4. **NORMAL SPACE** is the following described space:

a. For the Electrical Distributor the uppermost 6½ feet, measured from top of pole.

b. For the Telephone Company a space of 2 feet, at a sufficient distance below the space of the Electrical Distributor to provide at all times the minimum clearance required by the specifications mentioned in Article III

and at a sufficient height above ground to provide the proper vertical clearance above ground or track rails for the lowest horizontally run line wires or cables attached in such space.

The foregoing definition of "a normal joint pole" is not intended to preclude the use of joint poles shorter or of less strength than the normal joint pole in locations where such poles will meet the requirements of the parties hereto.

The above assignment of space is not intended to preclude the use of vertical runs or the mounting of such equipment as terminals or meters on the lower portions of the pole when mutually agreeable.

ARTICLE III SPECIFICATIONS

Except as otherwise provided in Section (f) of Article VII, referring to construction temporarily exempt from the application of the specifications mentioned herein, the joint use of the poles covered by this Agreement shall at all times be in conformity with accepted modern methods such as those suggested in Edison Electric Institute Publication No. 3112 and shall at all times conform to the requirements of the National Electrical Safety Code, Sixth Edition, and subsequent revisions thereof, except where the lawful requirements of public authorities may be more stringent, in which case the latter will govern.

In establishing joint use of wood poles whether installed new for joint use or installed initially for circuits of either party, the total transverse and vertical loads for all conductors attached to a pole covered by this Agreement shall not, under the assumed storm loadings of the National Electrical Safety Code for the area in which the pole is located, exceed fifty (50) percent of the ultimate fiber stress of the supporting pole. In the case of existing pole lines, the strength of the pole shall be assumed to be the same as when new.

Modifications of, additions to, or construction practices supplementing wholly or in part the requirements of the National Electrical Safety Code, shall, when accepted in writing by both parties hereto through their agents authorized to approve such changes, likewise govern the joint use of poles.

ARTICLE IV ESTABLISHING JOINT USE OF EXISTING POLES

(a) Before either party shall make use of the poles of the other party under this Agreement, it shall request permission therefor in writing on the form attached hereto and identified as Appendix A or such other form as may be mutually agreed upon and shall comply with the procedure set forth in said approved form.

(b) Whenever either party desires to reserve space for its attachments on any pole owned by the other party, either as initial space or additional space on such pole, it shall make written application therefor, specifying the location of the poles in question, the amount of space desired on each pole, and the number and character of the circuits to be placed thereon. If, in the judgment of the owner, the poles are necessary for its own sole use or joint use under the circumstances is undesirable, the owner shall have the right to reject the application. In any event, within a reasonable period after the receipt of such application the owner shall notify the applicant in writing whether the application is approved or rejected. Upon receipt of notice from the owner that the application has been approved, and after the completion of any transferring or rearranging which is required to permit the attaching of the applicant's circuits on such poles, including any necessary pole replacements, the applicant shall have the right as licensee hereunder to use such space in accordance with the terms of the application and of this Agreement.

(c) Whenever any jointly used pole or any pole about to be so used under the provisions of this Agreement is insufficient in height or strength for the existing attachments and for the proposed additional attachments thereon, the owner shall promptly replace such pole with a new pole of the necessary height and strength and shall make such other changes in the existing pole line in which such pole is included as the conditions may then require.

(d) Each party shall place, transfer and rearrange its own attachments, place guys and anchors to sustain any unbalanced loads caused by its attachments, and perform any tree trimming or cutting incidental thereto. Each party shall, with due diligence, attempt at all times to execute such work promptly and in such manner as not to interfere with the service of the other party.

(e) Wherever practicable, double thimble anchor rods with anchors of sufficient holding power to sustain any unbalanced loads of the two parties shall be installed and used jointly. The ownership of the double thimble anchor rods and anchors will be vested in the owner of the pole. In any case, where one party provides at the request of the other party double thimble anchor rods and anchors for the use of both parties the party requesting the double thimble anchor rods and anchors shall pay to the party placing the double thimble anchor rods and anchors a sum equal to half of the cost of the anchors and anchor rods in place. In cases where the existing anchors are adequate for the needs of both parties the party desiring additional guys may where necessary install an adapter at its own expense. In cases where existing anchor rods and anchors are adequate for the needs of only one party the party desiring additional guys and anchors may where necessary install anchors and anchor rods at no expense to the other party or in the case of right-of-way restrictions may provide a double thimble anchor rod and anchor in place of the existing anchor rod and anchor to which the other party can attach its existing guy at its own expense.

(f) The cost of establishing the joint use of existing poles including the making of any necessary pole replacements, shall be borne by the parties hereto in the manner provided in Article VIII - Division of Costs.

ARTICLE V ESTABLISHING JOINT USE OF NEW POLES

(a) Whenever either party hereto requires new pole facilities for an additional pole line, an extension of an existing pole line, or in connection with the reconstruction of an existing pole line, it shall promptly notify the other party to that effect in writing (verbal notice subsequently confirmed in writing may be given in cases of emergency) stating the proposed location and character of the new poles and the character of circuits it intends to use thereon and indicating whether or not such pole facilities will be, in the estimation of the party proposing to construct the new pole facilities, susceptible of joint use. Within a reasonable period after the receipt of such notice, the other party shall reply in writing, stating whether it does, or does not, desire space on the said poles and, if it does desire space thereon, the character of the circuits it desires to use and the amount of space it wishes to reserve. If such other party requests space on the proposed new poles and if the character and number of its circuits and attachments are such that the party proposing to construct the new pole facilities does not consider joint use undesirable, then it shall erect poles suitable for such joint use, subject, however, to the provisions of Section (b) of this Article, and subject further to the condition that request by either party for space on proposed new poles of the other party under this Agreement shall be made in writing on the form attached hereto and identified as Appendix A or such other form as may be mutually agreed upon and shall comply with the procedure set forth in said approved form. The applicant for space on the poles shall be promptly notified in writing of the action taken on the application.

(b) In any case where the parties hereto shall conclude arrangements for the joint use of any new poles to be erected, and the party proposing to construct the new pole facilities already owns more than its proportionate share of joint poles, the parties shall take into consideration the desirability of having the new pole facilities owned by the party owning less than its proportionate share of joint poles so as to work towards such a division of ownership of the joint poles that neither party shall be obligated to pay to the other any adjustment payments because of their respective use of joint poles owned by the other, due regard being given to the desirability of avoiding mixed ownership of poles in a section of line.

(c) Each party shall place its own attachments on the new joint poles and place guys and anchors to sustain any unbalanced loads caused by its attachments except as otherwise provided under Article IV, Section (e). The party owning the pole line shall provide initial right-of-way clearance 15 feet on each side of the center line to the extent practicable, all right-of-way in excess of this 30 foot swath to be borne by the party requiring the additional width. Each party shall, with due diligence, attempt to execute its work promptly and in such manner as not to interfere with the service of the other party.

ARTICLE VI RIGHT OF WAY FOR LICENSEE'S ATTACHMENTS

While the owner and licensee will cooperate as far as may be practicable in obtaining rights-of-way for both parties on joint poles, the owner does not warrant or assure to the licensee any right-of-way privileges or easements on, over or across streets, alleys and public thoroughfares, and private or publicly owned property, and if the licensee shall at any time be prevented from placing or maintaining its attachments on the owner's poles, no liability on account thereof shall attach to the owner of the poles.

ARTICLE VII
MAINTENANCE OF POLES AND ATTACHMENTS

(a) The owner shall maintain its joint poles in a safe and servicable condition and in accordance with the specifications mentioned in Article III and shall replace, reinforce or repair such of these poles as become defective. In case of emergency, with the giving of verbal notice, licensee may replace joint poles, anchors and guys as may be considered necessary for public safety or the restoration of licensee's service, in which case the licensee shall be reimbursed by the owner in the full amount of the cost of labor and materials plus any applicable overhead expenses.

(b) When replacing a jointly used pole carrying terminals of aerial cable, underground connection, or transformer equipment, the new pole shall be set in the same hole which the replaced pole occupied unless special conditions make it necessary or mutually desirable to set it in a different location.

(c) Whenever it is necessary to replace or relocate a jointly used pole, the owner shall, before making such replacement or relocation, give reasonable notice thereof in writing (except in case of emergency, when verbal notice will be given and subsequently confirmed in writing) to the licensee, specifying in such notice the time of such proposed replacement or relocation and the licensee shall at the time so specified transfer its attachments to the new or relocated joint pole. Should the licensee fail to transfer its attachments to the new joint pole on the date specified for such transfer of attachments, the owner may elect to relinquish the ownership of the old pole from which it has removed its attachments, with the giving of verbal notice to be subsequently followed in writing. Such old pole shall thereupon, at no cost to the licensee, become the property of the licensee, and the licensee shall save harmless the former owner of such pole from all obligation, liability, damages, cost, expenses or charges incurred thereafter, and not arising out of anything theretofore occurring, because of, or arising out of, the presence or condition of such pole or of any attachments thereon. In instances where the Electrical Distributor is the owner of such pole the unused portion of the pole above the licensee's attachments shall be cut off and removed by the owner before relinquishing ownership, if the pole remains in structural conflict with the power route.

(d) Each party shall at all times maintain all of its attachments in accordance with the specifications mentioned in Article III and shall keep them in safe condition and in thorough repair. Where the parties mutually agree that right-of-way maintenance on existing joint use lines is necessary for the protection of their service, the cost of the following work shall be shared as follows:

1. The removal of dead or dangerous trees shall be shared equally.
2. Chemical control or removal of undergrowth by cutting at the ground line in a swath measured fifteen feet on each side of the center line as follows:
 - a. 50% of the cost on routes supporting bare aerial wire telephone circuits shall be borne by each party.
 - b. 10% of the costs shall be borne by the Telephone Company, 90% by the Electrical Distributor on routes supporting telephone multiple pair insulated wire.
 - c. Costs will not be shared on routes supporting cable or abrasive resistant wire. Each party will provide for its own requirements.

(e) Each party shall be responsible for trimming its own circuits at its own expense where right-of-way is maintained by trimming (side growth, undergrowth or overhead growth).

(f) Any existing joint use construction of the parties hereto which does not conform to the specifications mentioned in Article III shall be brought into conformity therewith as soon as practicable.

When such existing construction shall have been brought into conformity with said specification, it shall at all times thereafter be maintained as provided in Sections (a) and (d) of this Article.

(g) The cost of maintaining poles and attachments and of bringing existing joint use construction into conformity with said specifications shall be borne by the parties hereto in the manner provided in Article VIII - Division of Costs.

ARTICLE VIII
DIVISION OF COSTS

(a) The cost of erecting new joint poles coming under this Agreement, to construct new pole lines, to make extensions to existing pole lines, or to replace existing poles, except as covered in (c) below, shall be borne by the parties as follows:

1. A normal joint pole, or joint pole smaller than normal, shall be erected at the sole expense of the owner.
2. A pole larger than the normal, the extra height or strength of which is due wholly to the owner's requirements including requirements as to keeping the owner's wires clear of trees shall be erected at the sole expense of the owner.
3. In the case of a pole larger than the normal, the extra height or strength of which is due wholly to the licensee's requirements including requirements as to keeping the licensee's wires clear of trees, the licensee shall pay to the owner a sum equal to the difference between the cost in place of such pole and the cost in place of a normal joint pole, the rest of the cost of erecting such pole to be borne by the owner, except insofar as otherwise provided in Section (c) of this Article.
4. In the case of a pole larger than the normal, the extra height or strength which is due to the requirements of both parties or the requirements for proper ground clearance or of public authorities or of property owners, (other than requirements with regard to keeping the wires of one party only clear of trees), the difference between the cost in place of such pole and the cost in place of a normal joint pole shall be shared equally by the licensee and the owner, the rest of the cost of erecting such pole to be borne by the owner.
5. A pole, including all appurtenances or fixtures, erected between existing poles to provide sufficient clearance and furnish adequate strength to support the circuits of both the owner and the licensee, which it would have been unnecessary to erect if joint use had not been undertaken, shall be erected at the sole expense of the licensee.

(b) Any payments for poles made by the licensee under any foregoing provisions of this Article shall not entitle the licensee to the ownership of any part of said poles for which it has contributed in whole or in part.

(c) Where an existing jointly used pole or a non-joint pole is prematurely replaced by a new one solely for the benefit of the licensee, the cost of the new pole shall be divided as specified in Section (a) of this Article and the licensee shall pay the owner the labor cost of removal of the existing pole and the labor cost of replacing or transferring of all appurtenances on the existing pole. The replaced pole shall be removed and retained by its owner.

(d) Each party shall place, maintain, rearrange, transfer and remove its own attachments at its own expense except as otherwise expressly provided herein.

(e) The expense of maintaining joint poles shall be borne by the owner thereof except that the cost of replacing poles shall be borne by the parties hereto in the manner provided in Sections (a) and (c) of this Article.

(f) Where service drops of one party crossing over or under lines of the other party are attached to the other party's poles, either directly or by means of a pole top extension fixture, the cost shall be borne as follows:

1. Pole top extension fixtures shall be provided and installed at the sole expense of the party using them.
2. Where an existing pole is replaced by a taller one to provide the necessary clearance the party owning the service drop shall pay to the party owning the pole the cost of the new pole plus the labor costs of replacing or transferring of the appurtenances on the existing pole, the owner of the existing pole to remove and retain such pole at his own expense.

(g) Payments made by either party to the other under the provisions of this Article may be based on the estimated or actual cost as mutually agreed upon (including overhead) of making such changes but in no event, however, shall either party be required to pay for such changes more than 120% of the estimated cost supplied by the other if such cost estimate shall have been requested and furnished before the changes were made.

**ARTICLE IX
PROCEDURE WHEN CHARACTER OF CIRCUITS IS CHANGED**

When either party desires to change the character of its circuits on jointly used poles, such party shall give immediate notice to the other party of such contemplated change and in the event that the party agrees in writing to joint use with such changed circuits, then the joint use of such poles shall be continued with such changes in construction as may be required to meet the terms of the specifications mentioned in Article III for the character of circuits involved and such other changes as may be agreed upon. The parties shall cooperate to determine the equitable apportionment of the net expense of such changes. In the event, however, that the other party fails within 30 days from receipt of such notice to agree in writing to such change in character of circuits, then both parties shall cooperate in accordance with the following plan:

1. The parties hereto shall determine the most practical and economical method of effectively providing for separate lines, either overhead or underground, and the party whose circuits are to be moved shall carry out the necessary work as promptly as practicable.
2. The net costs of re-establishing such circuits in the new location as are necessary to furnish the same business facilities that existed in the joint use section at the time such change was decided upon, shall be borne by the licensee; provided, however, that the owner shall bear the cost whenever the change was occasioned by the necessities of the owner. When the net costs are borne by the owner they shall not include the cost of the new pole line constructed by the licensee.

Unless otherwise agreed by the parties, ownership of any new line or underground facilities constructed under the foregoing provisions in a new location shall vest in the party for whose use it is constructed.

**ARTICLE X
ABANDONMENT OF JOINT USED POLES**

(a) If the owner desires at any time to abandon any jointly used pole, it shall, except as provided in Article VII, Section (c), give the licensee notice in writing to that effect at least 60 days prior to the date on which it intends to abandon such pole. If at the expiration of said period the owner shall have no attachments thereon, such pole shall thereupon become the property of the licensee, and the licensee shall save harmless the former owner of such pole from all obligation, liability, damages, cost, expenses or charges incurred thereafter, and not arising out of anything theretofore occurring, because of, or arising out of, the presence or condition of such pole or of any attachments thereon; and shall pay the owner the then value in place of the pole to the owner. The former owner shall further evidence transfer of title to the pole by appropriate means. Credit shall be allowed for any payments which the licensee may have made under the provisions of Article VII - Division of Costs, when the pole was originally set, provided the licensee furnishes proof of such payment.

(b) The licensee may at any time abandon the use of a joint pole by removing therefrom any and all attachments it may have thereon and by giving such notice as may be mutually agreed upon.

**ARTICLE XI
ADJUSTMENT PAYMENTS**

(a) The parties contemplate that the use or reservation of space on poles by each party, as licensee of the other under this Agreement shall be based on the equitable sharing of the economies of joint use.

(b) On or about December 1st of each year, each party, acting in cooperation with the other, and subject to the provisions of Section (c) of this Article, shall ascertain and tabulate the total number of poles in use by each party as licensee, which tabulation shall indicate the number of poles in use by each party as licensee for which an adjustment payment by one of the parties to the other is to be determined as hereinafter provided.

(c) For the purpose of such tabulation, any pole used by the licensee for the sole purpose of attaching wires or cables thereto, either directly or by means of a pole top extension fixture, in order to provide clearance between the facilities of the two parties as distinguished from providing support for such wires or cables, shall not be considered as a joint pole.

(d) If there is provision under a separate agreement between the Telephone Company and the Electrical Distributor for facilities associated with power line carrier systems, the adjustment payment provisions of the

agreement of which this Article forms a part shall apply for poles on which both types of facilities are present and no other adjustment payments shall apply. The adjustment payment provisions of this Agreement shall not apply, however, where only those facilities directly associated with the power line carrier systems are involved.

(e) Adjustment payments per pole due from one party as licensee to the other party or owner shall, subject to the provisions of Article XII, be [REDACTED] per annum by the Electrical Distributor for each jointly used pole owned by the Telephone Company and [REDACTED] per annum by the Telephone Company for each jointly used pole owned by the Electrical Distributor. The smaller total sum shall be deducted from the larger and the Electrical Distributor or the Telephone Company, as the case may be, shall pay to the other the difference between such amounts. The adjustment payment herein provided shall be paid within ten days after the bill has been submitted.

(f) At intervals not exceeding five (5) years an actual inventory of attachments shall be made by representatives of the parties. If there is any difference in the number of attachments found by the inventory and the number arrived at by tabulating those reported, correction will be made by retroactive billing for any attachments identified as being responsible for the difference, and any remaining difference will be spread evenly over the years since the last inventory, and billing adjusted accordingly except as otherwise provided under Article XII, Section (c).

ARTICLE XII

PERIODICAL ADJUSTMENT OF PAYMENTS

(a) At any time after 3 years from the date of this Agreement and at intervals of not less than 3 years thereafter, the payments applicable under this Agreement shall be subject to joint review and adjustment as provided for under Section (b) of this Article upon the written request of either party. In case of adjustment of payments as herein provided, the new payments agreed upon shall apply starting with the annual bill next rendered and continuing until again adjusted.

(b) All adjustments of rental shall be in accord with the provisions of Appendix B, and any changes shall take into account the cost factors originally involved in all joint use existing at that time under this Agreement.

(c) An actual inventory of attachments shall be made by representatives of the parties coincident with the effective date of any adjustment rentals.

ARTICLE XIII

DEFAULTS

(a) If either party shall default in any of its obligations under this Agreement and such default continues thirty (30) days after due notice thereof in writing by the other party, the party not in default may suspend the rights of the party in default insofar as concerns the granting of future joint use and if such default shall continue for a period of 90 days after such suspension, the party not in default may forthwith terminate this Agreement as far as concerns the future granting of joint use.

(b) If after reasonable notice either party shall make default in the performance of any work it is obligated to do under this Agreement at its sole expense, the other party may elect to do such work, and the party in default shall reimburse the other party for the cost thereof. Failure on the part of the defaulting party to make such payment within 30 days upon presentation of bills therefor shall, at the election of the other party, constitute a default under Section (a) of this Article.

ARTICLE XIV

EXISTING RIGHTS OF OTHER PARTIES

(a) If either of the parties hereto has, prior to the execution of this Agreement, conferred upon others, not parties to this Agreement, by contract or otherwise, rights or privileges to use any poles covered by this Agreement, nothing herein contained shall be construed as affecting such rights or privileges, and either party hereto shall have the right, by contract or otherwise, to continue and extend such existing rights or privileges, it being expressly understood, however, that for the purpose of this Agreement, the attachments of any such outside party, except those of a municipality or other public authority, shall be treated as attachments belonging to the grantor, and the rights, obligations, and liabilities hereunder of the grantor in respect to such attachments shall be the same as if it were the actual owner thereof.

(b) Where municipal regulations require either party to allow the use of its poles for fire alarm, police, or other like signal systems, such use shall be permitted under the terms of this Article, provided attachments of such parties are placed and maintained in accordance with the specifications mentioned in Article III.

**ARTICLE XV
ASSIGNMENT OF RIGHTS**

Except as otherwise provided in this Agreement, neither party hereto shall assign or otherwise dispose of this Agreement or any of its rights or interests hereunder, or in any of the jointly used poles, or the attachments or rights-of-way covered by this Agreement, to any firm, corporation or individual, without the written consent of the other party, except to the United States of America or any agency thereof; provided, however, that nothing herein contained shall prevent or limit the right of either party to mortgage any or all of its property, rights, privileges, and franchises, or lease or transfer any of them to another corporation organized for the purpose of conducting a business of the same general character as that of such party, or to enter into any merger or consolidation; and, in case of the foreclosure of such mortgage; or in case of lease, transfer, merger, or consolidation, its rights and obligations hereunder shall pass to, and be acquired and assumed by, the purchaser on foreclosure, the transferee, leasee, assignee, merging or consolidating company, as the case may be; and provided further that subject to all of the terms and conditions of this Agreement, either party may permit any corporation conducting a business of the same general character as that of such party, and owned, operated, leased and controlled by it, or associated or affiliated with it, the use of all or any part of the space reserved hereunder on any pole covered by this Agreement for the attachments used by such party in the conduct of its said business; and for the purpose of this Agreement, all such attachments maintained on any such pole by the permission as aforesaid of either party hereto shall be considered as the attachments of the party granting such permission, and the rights, obligations and liabilities of such party under this Agreement, with respect to such attachments, shall be the same as if it were the actual owner thereof.

**ARTICLE XVI
WAIVER OF TERMS OR CONDITIONS**

The failure of either party to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

**ARTICLE XVII
PAYMENT OF TAXES**

Each party shall pay all taxes and assessments lawfully levied on its own property upon said jointly used poles, and the taxes and the assessments which are levied on said joint poles shall be paid by the owner thereof, but any tax, fee, or charge levied on owner's poles solely because of their use by the licensee shall be paid by the licensee.

**ARTICLE XVIII
BILLS AND PAYMENT FOR WORK**

Upon the completion of work performed hereunder by either party, the expense of which is to be borne wholly or in part by the other party, the party performing the work shall present to the other party within 90 days after the completion of such work an itemized statement of the costs and such other party shall within 30 days after such statement is presented pay to the party doing the work such other party's proportion of the cost of said work.

**ARTICLE XIX
SERVICE OF NOTICES**

Whenever in this Agreement notice is provided to be given by either party hereto to the other, such notice shall be in writing and given by letter mailed, or by personal delivery, to the Electrical Distributor at its office

Drawer 328, Flemingsburg, Kentucky

to the Telephone Company at its office at 2001 Harrodsburg Road, Lexington, Kentucky

_____ as the case may be,
or to such other address as either party may from time to time designate in writing for that purpose.

ARTICLE XX
TERM OF AGREEMENT

This Agreement shall continue in full force and effect until the 1st day of January, 1982, and shall continue thereafter until terminated, insofar as the making of attachments to additional poles is concerned, by either party giving to the other one (1) years notice in writing of intention to terminate the right of making attachments to additional poles. Any such termination of the right to make attachments to additional poles shall not, however, abrogate or terminate the right of either party to maintain the attachments theretofore made on the poles of the other or additional attachments to such poles, and all such attachments shall continue thereafter to be maintained, pursuant to and in accordance with the terms of this Agreement, which Agreement shall, so long as said attachments are continued, remain in full force and effect solely and only for the purpose of governing and controlling the rights and obligations of the parties with respect to said attachments.

ARTICLE XXI
EXISTING CONTRACTS

All existing agreements between the parties hereto for the joint use of poles in rural areas are by mutual consent hereby abrogated and superseded by this Agreement.

Nothing in the foregoing shall preclude the parties to this agreement from preparing such supplemental operating routines or working practices as they mutually agree to be necessary or desirable to effectively administer the provisions of this Agreement.

ARTICLE XXII
APPROVAL OF THE ADMINISTRATOR

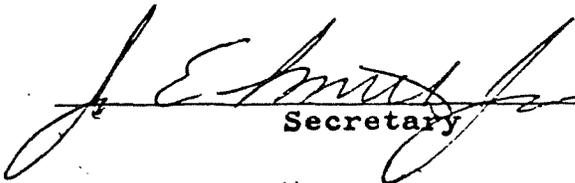
This Agreement, and any amendment thereof, shall be effective subject to the condition that, during any period in which the Electrical Distributor is a borrower from the Rural Electrification Administration, the agreement and any amendment thereof shall have the approval in writing of the Administrator of the Rural Electrification Administration.

In witness whereof the parties hereto, have caused these presents to be executed in triplicate, and their corporate seals to be affixed thereto by their respective officers thereunto duly authorized, on the 1st day of January, 1972.

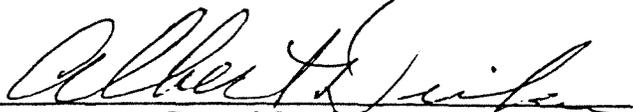
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ATTESTS:

Fleming-Mason Rural Electric Cooperative Corp.



Secretary

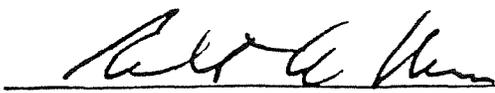
BY 

President

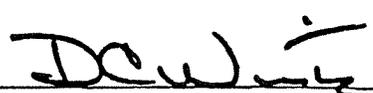
(SEAL)

ATTESTS:

General Telephone Company of Kentucky



Secretary

BY 

OPERATING VICE PRESIDENT WIN2830

JOINT USE OF FACILITIES
ELECTRIC POWER SYSTEMS
TELEPHONE SYSTEMS

AMENDMENT TO ARTICLE XI, OF GENERAL AGREEMENT
FOR JOINT USE OF WOOD POLES IN RURAL AREAS

The Electrical Distributor and the Telephone Company agree that the following amendment shall be a part of the Agreement between the parties dated January 1, 1972 and amended on October 1, 1982.

Amend Section E, Article XI by deleting the first sentence thereof and substituting in its place the following:

"Adjust payments per pole due from one party as licensee to the other party or owner shall, subject to the provisions of Article XII, be [redacted] per annum by the Electrical Distributor for each jointly used pole owned by the Telephone Company and [redacted] per annum by the Telephone Company for each jointly used pole owned by the Electrical Distributor."

Executed on the 5th day of NOV. 1996.

ATTEST

Mary Hopper
TITLE Executive Secretary

FLEMING-MASON RECC
ELECTRIC COMPANY

By: Arthur P. Ouelly
PRESIDENT AND CEO



Spide D Jones
TITLE

GTE SOUTH INCORPORATED
TELEPHONE COMPANY

By: Sam S. Snyper
TITLE Gen. Mgr. Infrastructure Provisioning

APPROVED

JWF
LAW DEPT.

JOINT USE OF FACILITIES

ELECTRIC POWER SYSTEMS

TELEPHONE SYSTEMS

AMENDMENT TO ARTICLE XI, OF GENERAL AGREEMENT

FOR JOINT USE OF WOOD POLES IN RURAL AREAS

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Amend Section E, Article XI by deleting the first sentence thereof and substituting in its place the following:

"Adjustment payments per pole due from one party as licensee to the other party or owner shall, subject to the provisions of Article XII, be [redacted] per annum by the Electrical Distributor for each jointly used pole owned by the Telephone Company and [redacted] per annum by the Telephone Company for each jointly used pole owned by the Electrical Distributor."

Executed on the 1st day of October 1982.

ATTEST

[Signature]
Title [Signature]

Fleming-Mason RECC
Electric Company

By [Signature]
Title President & General Manager

WITNESS

[Signature]
Assistant Secretary

General Telephone Co. of Ky.

[Signature]
Title Vice President-Network Engineering & Construction

APPROVED AS TO FORM

[Signature]

APPENDIX A

TO _____
Name of Electrical Distributor Date

Address Request Number

This is to request permission for this company to use jointly certain of your poles under the terms and conditions of our General Agreement for Joint Use of Wood Poles in Rural Areas, dated _____

The poles, including the number and character of circuits to be placed thereon, for which this permission is requested are those included in the pole lines indicated on the attached map, which also bears the above date and Request Number.

Our present plan is to start this work about _____, 19____,
and complete the work about _____, 19____.

If permission to use these poles is given by you, this Company will prepare and furnish to you, after engineering is complete, detailed construction plans and drawings, together with necessary maps, to indicate specifically your poles that we wish to use jointly, the number and character of the circuits to be placed on such poles, and any rearrangements of fixtures and equipment necessary, as well as any relocations or replacements of existing poles, and any additional poles that may be required, in accordance with the procedure provided in Articles IV and V of this Agreement.

If the joint use proposed is agreeable, please signify your approval of this request in the space provided and return the second copy to us.

Name of Telephone Company Signature of Telephone Company Representative

Address Title

To _____
Name of Telephone Company Date

Address

This is to advise you that the above request to use jointly certain poles of this system is approved. You may proceed with such joint use of poles on the terms and conditions of the Agreement referred to above, and under the conditions outlined in your request.

Title of Electrical Distributor Representative Signature of Electrical Distributor Representative

APPENDIX B

This Appendix describes the basic principles and guides which have been used under this Agreement in setting the adjustment payments specified in Article XI and which are to be used in making periodical adjustment of payments as provided for in Article XII.

Under these principles the adjustment payments are intended, insofar as it is practicable, to result in a sharing of the economies realized by the joint use of pole plant in proportion to the relative costs of separate pole line construction.

The procedures outlined herein take into account the following objectives:

1. An equitable division of savings regardless of the number of jointly used poles owned by each party.
2. Adjustment payments applicable universally in the area covered by the Agreement regardless of whether the pole lines involved are initially constructed with joint use in view or are existing lines modified for joint use.
3. Appropriate allowance in the adjustment payments for additional costs incurred by each party in supplying 'normal joint poles', as defined in the Agreement, and the costs of other items required in the joint use of poles which would not be incurred in separate line construction.
4. Adjustment payments based on the costs of "typical miles" of separate lines, of newly constructed joint lines and of existing lines modified to make them suitable for joint use. The 'per mile' values of adjustment payments are then reduced to 'per pole' values for purposes of simplifying tabulations and to provide for the joint use of scattered poles.

The adjustment payments are the dollar values resulting from the licensee paying to the owner, as annual adjustment payments, an amount representing the annual charge on a separate line for the licensee less the sum of the annual charges on the additional costs incurred by the licensee in establishing joint use and (b) the licensee's share of the total annual savings. This share is the ratio of the licensee's typical separate line costs to the sum of the typical separate line costs of each of the parties.

The annual adjustment payments can also be stated as follows:

| | | | | | | |
|---|----------|---|--------|---|------|--|
| Licensee's annual adjustment payment | (equals) | Annual charges saved by Licensee through not having to build a separate line | (less) | Licensee's appropriate percentage | (of) | Total savings in annual charges realized through joint use. |
|---|----------|---|--------|---|------|--|

The cost in place of a line of poles is made up of a number of factors including such items as right-of-way solicitation, clearing, staking, direct labor and material costs of bare poles in place and pro rata shares of construction supervision and overhead. These costs, for a specific area, may differ considerably from corresponding costs in other parts of the country. These variations in pole line costs will, however, affect both power and telephone lines to about the same degree.

The calculation for Telephone Company adjustment payments to Power Distributor and Power Distributor adjustment payments to the Telephone Company based on the preceding principles for this contract is as follows:

Erin M. Welton
Contract Paralegal



Legal Department
600 Hidden Ridge
HQE02H60
P.O.Box 152092
Irving, TX 75038

Phone 972 718-3289
Fax: 972 719-7162
erin.welton@verizon.com

January 31, 2002

**VIA CERTIFIED MAIL, RETURN RECEIPT REQUESTED
AND REGULAR MAIL**

Fleming-Mason RECC Electric Company
Attn: John M. Hazelrigg
P.O. Box 328
Flemingsburg, KY 41041

MAR 12 2002

Re: General Agreement Joint Use of Wood Poles between GTE South
Incorporated and Fleming-Mason RECC Electric Company, dated 1/1/72
(the "Agreement")

Dear Sir or Madam:

On October 31, 2001, Verizon South Inc. ("Verizon") entered into a definitive agreement (the "Purchase Agreement") with Kentucky ALLTEL, Inc., a subsidiary of ALLTEL Corporation ("ALLTEL"). Under the terms of the Purchase Agreement Verizon will transfer to ALLTEL certain telephone operations and related assets located in Kentucky (the "Transaction"). The above referenced Agreement is one of the assets to be transferred as a part of the Transaction.

Until the closing of the Transaction, Verizon will continue to operate in the current manner and will continue to be responsible to perform those obligations under the Agreement that arise prior to the transfer to ALLTEL. Upon Closing of the Transaction, ALLTEL will be assigned all of Verizon's rights and obligations under the Agreement, to the extent such obligations arise after the closing date.

By this letter, Verizon is requesting your consent to the assignment of the Agreement to ALLTEL as a part of the Transaction. Please indicate your consent by executing the letter where indicated in the space provided below and returning it in the enclosed pre-paid envelope at your earliest convenience, but by no later than **February 21, 2002**. The enclosed copy should be retained for your records. By consenting to the assignment of the Agreement you also agree that, after the closing of the Transaction, Verizon will have no further obligations to you under the Agreement, and that ALLTEL shall be responsible for all obligations thereunder after the closing.

KY-714.013

WIN2835

Fleming-Mason RECC Electric Company
January 31, 2002
Page 2

Your consent will remain effective through the closing of the Transaction. You will be contacted by ALLTEL who will advise you of the closing date and the new contact information.

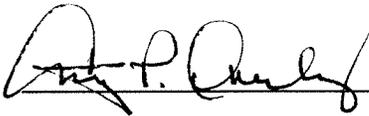
We appreciate your prompt attention to this matter. Should you have any questions, please contact the undersigned at (972)718-3289 or Paula Valdez at (972)718-4902.

Sincerely,



Erin M. Welton
Contract Paralegal

Accepted and Agreed by
Fleming-Mason RECC Electric Company

By:  _____

Name: Anthony P. Overbey

Title: President & CEO

Date: March 1, 2002

HFRECC and WINDSTREAM KENTUCKY EAST, LLC JOINT USE AGREEMENT

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THIS AGREEMENT, made this ___ day of _____, 20__ (“Commencement Date”) by and between HICKMAN-FULTON COUNTIES RURAL ELECTRIC COOPERATIVE CORPORATION, a corporation under the laws of the State of Kentucky, hereinafter called the “Power Distributor,” party of the first part, and Windstream Kentucky East, LLC a corporation under the laws of the State of Delaware, hereinafter called the “Telephone Company,” party of the second part.

WITNESSETH

WHEREAS, the Power Distributor and the Telephone Company desire to continue joint use of distribution poles and in the future to establish further joint use of their respective distribution poles when and where joint use shall be of mutual advantage; and

NOW, THEREFORE, in consideration of the premises and the mutual covenants herein contained, the parties hereto, for themselves, their successors and assigns, do hereby covenant and agree as follows:

ARTICLE I

DEFINITIONS

For the purpose of this Agreement, the following terms when used herein, shall have the following meanings.

- A. ATTACHMENTS - are any wires, cables, strands, materials or apparatus affixed to a Joint Use Pole, excluding ground wires, now or hereafter used by either party in the construction, operation or maintenance of its plant. A pedestal that is adjacent to a Joint Use Pole, but not affixed to the pole, shall not be considered an Attachment.
- B. CODE - is the National Electrical Safety Code, as it may be amended from time to time.
- C. COST or COSTS - are the reasonable costs (including loading factors, associated overheads, and overtime as applicable) of a party performing work under this Agreement.
- D. DAYS - as used herein shall mean calendar days.
- E. EMERGENCY – is a situation where a Joint Use Pole is damaged, or subject to failing, and such failure is reasonably believed to create risk of personal injury or damage to property.
- F. INJURIES - include death, personal injury and property damage or destruction.
- G. JOINT USE - is the maintaining of Attachments of both parties on the same pole at the same time.
- H. JOINT USE POLE – is a pole upon which space is provided under this Agreement for the Attachments of both parties on the same pole at the same time.

- I. LICENSEE - is the party having the right under this Agreement to make Attachments to a pole that the other party owns.
- J. NJUNS – is the National Joint Utility Notification System.
- K. NON-COMPLIANT ATTACHMENT – is an Attachment that requires an increase in the ground clearance or separation on a jointly used pole as required by the National Electrical Safety Code.
- L. OWNER - is the party owning the pole to which Attachments are made.
- M. REARRANGING - is the moving of Attachments from one position to another on a pole.
- N. RIGHT OF WAY - is the legal right to use the property of another.
- O. SECONDARY POLE – is a pole installed for the express purpose of providing required clearances for a Service Drop to a customer’s location. A Secondary Pole is a pole that typically services only a few customers or buildings as the case may be, does not have transformers or other electrical equipment on it, is located outside the main line and supports the Power Distributor’s wires with less than 600 volts.
- P. SERVICE DROP – is a wire or wires used to connect to a customer’s location that requires no guys under applicable specifications of Article IV. A Service Drop may run directly from a pole used to service many customers to a specific customer’s location, without the use of any other poles, or a Service Drop may itself be supported by more than one pole to carry the Service Drop to the customer’s location.
- Q. STANDARD JOINT USE POLE - means a 40 foot Class 4 distribution pole which meets the requirements of the Code for support and clearance of electric supply and communications conductors now or hereafter used by either party in the conduct of its business. The parties may agree to use a pole smaller than the standard class, but under no condition shall the Standard Joint Use Pole be less than the minimum requirements of the Code. The foregoing definition of a "standard joint use pole" is not intended to preclude the use of joint poles shorter or taller or of different strength than the Standard Joint Use Pole in location where it is mutually agreed such poles will meet the requirements of the parties hereto, nor is the foregoing definition of a “standard joint use pole” intended to require the replacement of poles that are currently in service.
- R. STANDARD SPACE ALLOCATION - means an allocation of sufficient space on a Joint Use Pole for use of each party, taking into consideration requirements of the current Code, more particularly defined as follows:
 - 1. For Power Distributor, the use of 10 feet of space on a 45 foot pole, 8 feet of space on a 40 foot pole, and 6.5 feet on a 35 foot pole measured downward from the top of the Joint Use Pole; and
 - 2. For Telephone Company, the use of 2 feet of pole space measured upward from the initial point of attachment on the Joint Use Pole. The initial point of

attachment shall be the lowest point on the pole required to provide at all times the Code minimum clearance above ground for the lowest horizontally run line, wire or cable attached in such space except where by mutual agreement of the field representatives of the parties sound engineering practices dictate a higher minimum clearance. This attachment shall also be at a sufficient distance below the space of the Electrical Distributor to provide at all times the minimum clearance required by the NESC.

3. Standard Space Allocation shall in all instances, except as specifically modified elsewhere in this Agreement or if a party pays to have a taller pole placed, be as represented on Exhibit A attached hereto and made a part hereof.

S. TEMPORARY TRANSFER or TEMPORARY PLACEMENT– is the transferring or placing of the Telephone Company’s facilities to another pole by the Power Distributor, and such a transfer or placement shall not be considered permanent by either party. Power Distributor will obtain permission either verbally or in writing prior to performing the transfer.

T. TRANSFERRING or TRANSFER- is the removing of Attachments from one pole and placing them upon another pole.

ARTICLE II

TERRITORY AND SCOPE OF AGREEMENT

This Agreement shall be in effect and shall cover all distribution poles of each of the parties now existing, hereafter erected or acquired within the common operating areas served by the parties hereto when said poles are brought hereunder, excepting;

1. Poles, not yet in Joint Use, which, in the Owner’s judgment, should be restricted for reasons of safety.
2. Poles, not yet in Joint Use, which, in the Owner’s judgment, should be restricted for reasons related to construction practices or clearances.

ARTICLE III

PERMISSION FOR JOINT USE

Subject to the terms and conditions of this Agreement, each party hereby permits joint use of its poles by the other party in accordance with permitting requirements of Article VI and the following:

A. **Use of Allocated Space.** Either party is permitted, without additional charge, to use the other party’s space on a pole for the purpose of installing and maintaining street lighting, traffic signal systems, and vertical attachments (such as but not limited to ground wires, gang operated switch control rods and underground risers) if by the terms of the Code the proposed use is authorized and such use does not unreasonably interfere with the other party’s use. If the allocated space is subsequently needed and the Code provisions cannot

be met, then the party to whom the space is not allocated, but who is utilizing the space allocated to the other party, shall be responsible, at its sole expense, for the Cost of Rearrangement or pole replacement necessary in order to accommodate the party having the allocated space.

- B. **Use of Unallocated Space.** As long as the provisions of the Code are met, either party may use, without additional charge, space on Joint Use Poles outside of the Standard Space Allocation that is neither in use by an authorized third party nor reserved by the Owner. If the space is subsequently needed by the Owner and if Code provisions cannot be met, then Licensee shall be responsible, at its sole expense, for the cost of Rearrangement or pole replacement necessary to accommodate the Owner's use of such space. If the space is subsequently needed by a third party having a prior permit or similar contractual right to use the specific space on such pole that predates the Licensee's use of the pole, and if Code provisions cannot be met, then the Licensee shall be responsible, at its sole expense, for the cost of Rearrangement or pole replacement necessary to accommodate the use of such space.
- C. **Use of Space on Existing Poles.** If Attachments were properly made and are in compliance with the prior joint use agreement between the parties as of the effective date of this Agreement, such Attachments shall be deemed to be authorized Attachments under this Agreement, and shall be subject to post-attachment terms and conditions of this Agreement on a going forward basis.
- D. **Unauthorized Uses.** Licensee shall be subject to all of the requirements and obligations under this Agreement, but shall have none of the rights of a Licensee under this Agreement for use of Owner's pole(s) if Licensee's use of the particular pole(s) is not properly authorized in accordance with this Agreement.

ARTICLE IV

SPECIFICATIONS

- A. **Generally.** Joint Use of poles covered by this Agreement shall at all times be in conformity with applicable terms and provisions of law and with the requirements of the Code in effect at the time the respective attachments are made.
- B. **Existing Joint Use Poles.** As long as the provisions of Code in effect at the time the Attachments were made have been met, any Joint Use Pole in place before the Commencement Date of this Agreement shall be deemed satisfactory to both parties and adequate for their requirements, whether or not the space allocations defined herein have been observed; provided, however that all Attachments on such poles shall be subject to the requirements of this Agreement as referenced in Article III.C.
- C. **New Construction.** Except for Secondary Poles, the minimum height and strength for new poles installed by either party (including replacements of existing poles) shall be a Standard Joint Use Pole. Either party may install Secondary Poles that have less height and/or strength than the Standard Joint Use Pole, provided that the height and strength of

new Secondary Poles are sufficient to permit attachments of each party's Service Drops consistent with the requirements of the Code.

ARTICLE V

RIGHT OF WAY AND LINE CLEARING

A. **Easements.**

1. **New Easements.** The Owner and Licensee will reasonably cooperate in obtaining easements for both parties where Owner elects to obtain an easement for its poles, equipment and facilities. In instances where the Owner is obtaining a new easement, Owner will use reasonable efforts to obtain an easement for both parties on Joint Use Poles. Such easements obtained for the benefit of both parties shall be in sufficient detail for identification and recording, and shall be subject to inspection by the other party upon request.
2. **Objections of Property Owners and Others.** No guarantee is given by the Owner of permission of property owners, municipalities or others for Licensee's use of a Joint Use Pole. If objection is made to Licensee's right to maintain facilities on Owner's poles and Licensee is unable to satisfactorily resolve the matter within a reasonable time, including time for appeals, the Owner may at any time, upon notice in writing to the Licensee, require the Licensee to remove its Attachments from the poles involved and the Licensee shall within sixty (60) days after receipt of notice, or within a mutually agreeable time period if additional time is needed, remove its Attachments from said poles at its sole expense. Reasonable extensions of time shall not be denied under this section if the proposed extension of time does not materially prejudice the Owner. Licensee further agrees to indemnify and hold Owner harmless from any and all losses, damages, fines, penalties or costs of any kind (including reasonable attorneys' fees) which may arise from Licensee's failure to obtain all necessary easements, rights and permits to use a Joint Use Pole.
3. **Cost Sharing.** Nothing stated herein shall preclude the parties from mutually sharing the cost of easement acquisition. If the parties mutually share the cost of obtaining an easement, the easement shall name both parties as grantees.

B. **Line Clearing and Tree Trimming.** Line clearing and trimming will be performed as follows:

1. When constructing a new Joint Use Pole line the Owner shall cut, clear and trim a right-of-way sufficient to provide adequate clearance in accordance with the ordinary clearing practices of Power Distributor, if possible.
2. After the initial clearing, each party shall be responsible for its own trimming, clearing and cutting, regardless of who owns the pole.

ARTICLE VI

PROCEDURE FOR ESTABLISHING JOINT USE ATTACHMENTS

- A. **Attachment Process – No Make Ready Required.** The following rules shall apply to Attachments that may be made to Owner's poles without make-ready or other work to accommodate Licensee's Attachments:
1. Licensee may make an Attachment to Owner's pole within Licensee's Standard Space Allocation without advance notice to Owner if the Attachment otherwise meets the requirements of the Code and if the Attachment does not interfere with the Owner's use of the Pole or with others who are attached to Owner's pole.
 2. Licensee may, subject to Article III, make an Attachment to Owner's Pole outside of Licensee's Standard Space Allocation without advance notice to Owner if the Attachment otherwise meets the requirements of the Code and if the Attachment does not interfere with the Owner's use of the pole or with others who are attached to the Owner's pole.
 3. Licensee shall notify Owner of the number and location of all Attachments made to Owner's poles under this Section A no less frequently than monthly on the form attached hereto as Exhibit B.
- B. **Attachment Process – Make Ready Required.** For Attachments other than Attachments that may be under Section A, the following process shall apply:
1. Licensee shall make application by submitting to Owner the Joint Use Notification/Request Form attached as Exhibit C.
 2. Within thirty (30) days after the receipt of the application, Owner shall notify Licensee whether any changes and/or modifications to Owner's poles and related facilities are required in order to accommodate Licensee's Attachments, such changes and modifications being the "Make Ready Construction Work." If no changes and/or modifications are required, Owner shall notify Licensee, and Licensee may proceed with making such Attachments pursuant to Section A.
 3. If changes are necessary and the Licensee still desires to make Attachments to such pole, Owner, at Licensee's cost, will begin the make ready engineering that includes preparing engineering plans for the Make Ready Construction Work. Licensee and Owner shall work together in good faith to resolve any design and engineering issues and Licensee shall revise its plans as necessary. After the make ready engineering plans are complete, Owner shall provide Licensee a good faith estimate of the Costs and timeframe required to complete the Make Ready Construction Work. Upon Licensee's approval of such estimate of Costs for Make Ready Construction Work, Owner shall thereafter complete the Make Ready Construction Work at Licensee's Cost within sixty (60) days or within a reasonable extended deadline for complex Make Ready Construction Work that takes additional time to complete.

4. When the Make Ready Construction Work is complete, Owner shall notify Licensee and Licensee shall then have the right to make the authorized Attachments pursuant to Section A. Licensee shall complete such Attachments within sixty (60) days of notice from Owner. Reasonable extensions of time shall not be denied under this section if the proposed extension of time does not materially prejudice the Owner.
- C. **Service Drops.** Service Drops are expressly excluded from the requirements of this Article unless Make Ready Construction Work is required in which case Section B shall apply. Subject to Code compliance, Licensee may place Service Drops not requiring Make Ready Construction Work on Owner's pole without submitting an application or notifying Owner. Service Drops shall be considered Attachments for all other purposes under this Agreement. Licensee shall notify Owner of the number and location of Service Drops made to Owner's poles no less frequently than monthly on the form attached hereto as Exhibit B.
- D. **Unauthorized Attachment.** After the Initial Inventory (defined below), if Owner finds that Licensee placed an Attachment without complying with the notification requirements of Sections A and B above, such Attachment shall be considered an Unauthorized Attachment (the "Unauthorized Attachment"). When discovered, Owner will notify Licensee of the Unauthorized Attachment in writing sent via certified mail to the operational and legal addresses referenced in Article XVIII. The notice shall set forth the location of the Unauthorized Attachment and shall specify the amount owed on account of such Unauthorized Attachment. For purposes of determining the amount owed, Licensee shall be responsible for paying an amount equal to the adjustment payment in effect for each of the years since the last inventory or five years whichever is shorter. (under this Agreement or any predecessor agreements between the parties). If Licensee can demonstrate to the reasonable satisfaction of Owner when such Attachment was made, then the amount owed shall be an amount equal to the adjustment payment in effect for each of the years since the Attachment was made.

ARTICLE VII

REPLACING OR RELOCATING POLES; TRANSFERS

- A. **Pole Replacements; Pole Relocation.** Whenever it is necessary to replace or change the location of a jointly used pole, the Owner shall give reasonable notice to Licensee to allow for planning and scheduling thereof in writing (except in cases of Emergency, which shall be handled under Section VII.D., below), specifying in such notice the time of such proposed replacement or relocation. The Licensee shall transfer its Attachments to the new or relocated Joint Use Pole within sixty (60) days of receipt of Owner's written notice (or notice through NJUNS or similar formal electronic notification system mutually agreed to by the parties), which notice shall not be sent until other parties have transferred their attachments, if applicable, and Licensee is "next to go" for transfer work. Licensee must complete the Transfers within a reasonable extended deadline or on a schedule mutually agreeable to the parties in the following circumstances:
1. For a complex transfer that will take more than sixty (60) days to accomplish;

2. In instances where transfers are “bulk loaded” into NJUNS upon the parties’ initial participation in NJUNS or;

3. In instances where more than five (5) times the transferring party’s average monthly transfers during its most recent fiscal year is being requested (except in cases where the number of transfers requested is 50 or less in which case the sixty (60) day deadline set forth in this paragraph A shall apply).

Reasonable extensions of time shall not be denied under this section if the proposed extension of time does not materially prejudice the Owner. In situations where Transfers are required by a lawful demand of a property owner, or governmental or regulatory authority, the parties shall work together in good faith to expedite the transfer work. Licensee further agrees to indemnify and hold Owner harmless from any and all losses, damages, fines, penalties or costs of any kind (including reasonable attorneys’ fees) which may arise from Licensee’s failure to transfer its Attachments in response to such lawful demand.

B. Transfers.

1. Should the Licensee fail to transfer its Attachments within the time period outlined in Section A above (a “Delinquent Transfer”), Owner may escalate the matter in accordance with Article XX, and Owner may also choose to refuse to permit Licensee to make additional Attachments until such time as all Delinquent Transfers are made. Alternatively, Owner may abandon the subject pole(s) to Licensee in accordance with Article XIII or declare a default pursuant to Article XVI.

2. If the Licensee indicates that it has completed a transfer and Owner finds that Licensee has not completed the transfer when Owner goes to pull the pole, Licensee shall pay Owner all actual and documented Costs associated with such return trip.

3. .

C. Replacement of Other Party’s Poles. Except as provided for in Section D.1., below, a party may only replace poles for the other party with the other party’s written concurrence. The actual and documented Costs associated with such replacement shall be paid by the Owner of the pole being replaced. The new pole shall remain the property of the original Owner whose pole was replaced.

D. Emergency Situations. Both parties recognize and agree that there are inherent dangers involved in the transmission and distribution of electricity. The parties agree that unforeseeable Emergency conditions will exist from time to time.

1. **Pole Replacement - Emergency.** When due to an accident or storm damage, the dangerous condition of a pole, or an Emergency, it is necessary for the Licensee to replace the Owner’s pole immediately to restore service to its customer or to eliminate a hazardous condition and the Owner cannot perform the work in time to meet the Licensee’s requirements, Licensee may replace the Owner’s pole.

Licensee shall give the Owner written notice of the Emergency pole replacement within five (5) days of completing the pole replacement. The actual and documented Costs associated with replacing a pole during such a situation shall be paid by the Owner of the pole requiring replacement. The new pole shall remain the property of the original Owner.

2. **Temporary Placement of Attachments.** During the repair and restoration of utility power as a result of a storm event, accident, or from other damage to the Joint Use Poles in an Emergency situation (including a pole replacement under paragraph 1 of this Section), or in a situation where it is necessary to eliminate a hazardous condition, the Power Distributor may make a Temporary Placement of Attachments of the Telephone Company to the Joint Use Poles. The Power Distributor will send written notice to the Telephone Company of such Temporary Placements within five (5) days of making them. The Telephone Company will take action to permanently attach such attachments within sixty (60) days of receipt of the written notice, or within a reasonable extended deadline mutually agreeable to the parties if more time is needed to complete the work. Reasonable extensions of time shall not be denied under this section if the proposed extension of time does not materially prejudice the Owner. Because of the aforementioned inherent dangers, the Telephone Company is not authorized to replace or temporarily secure the Power Distributor's facilities, wires or conduit.

ARTICLE VIII

CORRECTIVE MEASURES AND THIRD PARTY COMPLAINTS

- A. **Licensee Responsibility.** If any Attachment of the Licensee is found to be in violation of the terms of this Agreement (including, without limitation, the provisions relating to compliance with the Code), then the parties will work together to minimize the Cost of correcting any such deficiencies, but the Licensee shall be responsible for the full actual and documented Cost of any necessary or appropriate corrective measures, including removal and replacement of the pole and all Transfers or other work incident thereto. Licensee shall correct such Non-Compliant Attachment within ninety (90) days of Owner's notification to Licensee (unless Owner reasonably determines that safety, emergency or service restoration efforts require Licensee to take corrective action within a shorter time period.)
- B. **Owner Responsibility.** If any Attachment of the Owner is found to be in violation of the terms of this Agreement (including, without limitation, the provisions relating to compliance with the Code), then the parties will work together to minimize the Cost of correcting any such deficiencies, but the Owner shall be responsible for the full actual and documented Cost of any necessary or appropriate corrective measures, including removal and replacement of the pole and all Transfers or other work incident thereto. Owner shall correct such Non-Compliant Attachment within ninety (90) days of Owner's notice of such Attachment (unless safety, emergency or service restoration efforts exist in which case Owner shall take corrective action within a shorter time period.)

- C. **Shared Responsibility.** If there exists a violation of the terms of this Agreement (including, without limitation, the provisions relating to compliance with the Code), and it cannot be determined whose Attachment has caused such violation, then the parties will work together to minimize the cost of correcting any such deficiencies. Each party will bear its respective Costs of Transferring its Attachments, and shall share equally in any other actual and documented Costs associated with correcting the violation; provided, however, that if a party can modify its Attachments so that they no longer are a cause of the violation or deficiency, then such party may elect to make such modification instead of otherwise sharing in such Costs. Such a modification shall not relieve a party from sharing in such actual and documented Costs if the party making the modification could still have been a cause of any deficiency that remains. The parties shall work together to correct such Non-Compliant Attachments within ninety (90) days of one party's notification to the other (unless Owner reasonably determines that safety, emergency or service restoration efforts require Licensee to take corrective action within a shorter time period.)
- D. **Third Parties.** If one or more third party attachee(s) caused the violation, then the Owner will make reasonable effort, consistent with its attachment agreement(s) with such third party attachee(s), to require such third party attachee(s) to pay the actual and documented corrective Costs incurred by all who have Attachments on the pole, including the Licensee, Owner and any other attachees.
- E. **Corrective Measures – Dispute Resolution and Enforcement.** If Licensee fails to correct a Non-Compliant Attachment within the time frames specified in this Article, such Attachment shall be immediately subject to the dispute resolution and enforcement provision under Article XX.
- F. **Third Party Complaints.** Licensee shall address, in a commercially reasonable time period, any inquiries or complaints raised by persons other than Licensee or Owner or their employees, contractors, and agents with regard to or concerning Licensee's facilities that are attached to Owner's poles, or Licensee's right and obligations under this Agreement.

ARTICLE IX

MAINTENANCE OF POLES AND ATTACHMENTS

- A. **Obligation to Maintain Poles.** Except as herein otherwise expressly provided, each party shall, at its own expense, maintain its poles in a serviceable condition in accordance with the Code and shall reinforce or repair its own poles as they become known to be unserviceable.
- B. **Obligation to Maintain Attachments.** Except as herein otherwise expressly provided, each party at its own cost shall place, maintain, rearrange, transfer and remove its own Attachments, and shall at all times perform such work promptly and in such a manner as not to interfere with work or service being performed by the other party. Each party shall, at its own expense, at all times maintain all of its Attachments in safe condition,

thorough repair, and in accordance with the requirements of the Code. An Attachment is deemed to comply with Code if it complies with the minimum requirements of the Code in effect at the time the Attachment was placed, and nothing in this provision shall require either party to inspect existing Attachments and proactively bring them up to date with the current Code unless otherwise required by applicable law.

- C. **Obligation to Train and Warn.** The Licensee shall insure that its employees are properly trained in climbing on and working on Owner's poles safely and that they are aware of the dangers inherent in making contact with the electrical conductors or electrical equipment of Power Distributor. Without limitation of the foregoing, the Telephone Company shall prohibit its employees from handling energized lines of the Power Distributor, including lines attached to Secondary Poles.

- D. **No Warranty of Condition.** Notwithstanding the maintenance obligations of Owner under Sections A and B, above, both parties disclaim any warranty or representation regarding the condition and safety of their poles. To the extent permitted by law, each party expressly assumes responsibility for determining the condition of all poles to be climbed or otherwise worked on by its employees whether for the placement of Attachments, maintaining or Rearranging Attachments, or for other reasons. Except for performing Transfer work from unserviceable poles to replacement poles and for replacing poles pursuant to Section VII.C and Section VII.D, a Licensee shall not permit its employees to work on poles that are unserviceable until the Owner has corrected the unserviceable condition or has determined that the pole is serviceable.

ARTICLE X DIVISION OF COSTS

- A. The cost of establishing a new Joint Use Pole line shall be borne by the parties in accordance with the following:
 - 1. A Standard Joint Use Pole, or smaller, shall be erected at the sole Cost of the Owner.
 - 2. In the case of a pole larger than the Standard Joint Use Pole required by either party, the party requiring the extra height and/or class shall pay for the additional Cost of the pole. If Owner adds features or betterments not required by Licensee, Owner shall pay the Costs associated with such features or betterments.
 - 3. In the case of a pole larger than the Standard Joint Use Pole where the additional height and/or strength required is for the purpose of both parties, the Cost of the pole shall be shared by both parties, with Owner being responsible for the cost of a Standard Joint Use Pole and Licensee being responsible for one half of the Cost of the additional height or strength.
 - 4. In the case of a pole larger or stronger than the Standard Joint Use Pole, where height or strength in addition to that needed for the purpose of either or both parties hereto is necessary in order to meet the requirements of the Code, a public

authority or of property owners, the Cost of the additional height or strength shall be paid by the Owner.

- B. The cost of establishing Joint Use on existing pole lines or modifying existing Joint Use Pole lines shall be borne by the parties in accordance with the following:
1. For placement of intermediate poles for the Licensee, the Licensee shall pay the actual and documented total Cost of installing the new pole. Each Party shall be responsible for attaching its own facilities.
 2. For replacement of non-defective poles for the Licensee, Costs shall be governed by Articles III, VI and VIII, as applicable.
 3. For replacement of non-defective poles for the Owner, at the mutual request of both parties, or due to the requirements of the Code, a public authority or of property owners, Section A above shall govern unless the situation is otherwise specifically governed by Articles III, VI or VIII.
 4. For replacement of existing defective poles, Costs shall be governed by Section A above.
- C. Except as otherwise specifically provided herein, each party shall bear the costs of placement, transfer, and rearrangement of its own Attachments, place guys and anchors to sustain any unbalanced loads caused by its Attachments, and perform any tree trimming or cutting incident thereto.
- D. When less costly Rearrangements can be performed by either party which would defer the cost of replacing a pole, such Rearrangements may be made and the Cost will be borne by the party requesting pole replacement; provided, however, that the final decision of whether or not to replace a pole shall remain with the Owner of the pole.
- E. Any payments made by the Licensee under the foregoing provisions of this Article shall not entitle the Licensee to ownership of any part of said pole.
- F. Each party shall bear the Cost of repairing damages to the other party's facilities occasioned by its improper construction practices or its negligence.
- G. Either party may request documentation supporting any demand for payment.

ARTICLE XI

COORDINATION AND PLANNING

- A. **Generally.** At least once per quarter, at the written request of either party and mutually agreed upon, management representatives of each party with responsibility for overseeing the party's overhead plant and related facilities subject to this Agreement shall discuss the status of any operational issues that have arisen between the parties under this

Agreement. The intent of these discussions is to encourage greater planning and coordination of operational issues between the parties.

- B. **Annual Planning Meeting.** On or before October 1 of each year that this Agreement is in effect, at the written request of either party, local management representatives of each party with responsibility for overseeing the party's overhead plant and related facilities subject to this Agreement shall mutually agree to meet or correspond via electronic mail, U.S. Mail or any other means mutually agreed upon and confer to exchange information concerning pole relocation and replacement work during the upcoming calendar year. The parties shall exchange estimates (to the extent they are available) of the number of poles that each party reasonably expects to relocate or replace during the next calendar year along with the time frame for such relocations or replacements (as to each party, a "Work Plan"). Additional meetings, correspondence via electronic mail, U.S. Mail or any other means mutually agreed upon may be scheduled at the request of either party if necessary to facilitate pole relocation/replacement work and transfers.
- C. **Existing Delinquent Transfers or Non-Compliant Attachments.** Within one-hundred-twenty (120) days after execution of this Agreement, representatives from both parties will meet at a mutually agreeable location or correspond via electronic mail, U.S. Mail or other means mutually agreed upon to discuss Delinquent Transfers and Non-Compliant Attachments in existence at the time of contract execution. The parties shall then cooperate to establish a reasonable deadline for completion of work required to remedy the Delinquent Transfers and Non-Compliant Attachments. Reasonable extensions of time should not be denied if they would not result in material prejudice to the party requesting the work, and if the other party performing the work is acting with reasonable diligence to complete the work. If a party fails to remedy a Delinquent Transfer or Non-Compliant Attachment by the agreed upon deadline, or if that party disputes that it is responsible for performing the work, the other party may initiate the upper management escalation procedure set forth in Article XX. If any delinquent transfers and/or Non-Compliant Attachments are in existence at the time of contract execution but not addressed within the meeting, or through correspondence via electronic mail, U.S. Mail or other means mutually agreed upon between the parties described above, then at the election of the Owner, each such delinquent transfer and each such Non-Compliant Attachment may be addressed utilizing the process outlined above or may be resubmitted to Licensee pursuant to the provisions of this Agreement.
- D. **Coordination of Complex Work.** When a party desires to change or upgrade its system which causes it to exceed its Standard Space Allocation and to substantially relocate a joint use route for its own operational requirements, it shall notify the other party in writing and, within sixty (60) days of receipt of such notice, the parties shall discuss and exchange the information necessary to determine if the desired changes in construction can be conducted in a cost-efficient manner for both parties.
- E. **Cost Sharing for Complex Work.** For any work required pursuant to Section D, the cost of establishing such joint use route shall be mutually agreed upon by the parties hereto; provided, however that nothing in this Section E shall prevent the Owner from relocating its attachments at its own cost and expense if the parties fail to reach

agreement on cost sharing pursuant to this Section E. In this situation, the Owner shall abandon the subject poles to the Licensee in accordance with Article XIII.

- F. **Ownership of New Poles.** In any case, ownership of any new poles placed pursuant to this Article shall remain with the owner of the poles that were replaced, unless otherwise agreed to by the parties in writing.
- G. **Applicability to Road Widening and Related Projects.** The provisions of Sections C and D of Article shall not apply to road move projects prompted by a governmental entity or agency.

ARTICLE XII

ANCHORS

Anchors required by either party shall be placed by the party requiring the anchor at its own expense. Notwithstanding the forgoing, the parties may mutually consent to install anchors to be used jointly by both parties upon Cost sharing or other arrangements agreed upon by the parties. Guy leads and anchors will possess the strength required by the Code, will be installed and used in accordance with the reasonable requirements of the Owner and will follow the specifications herein:

1. Following the Commencement Date of this Agreement, all anchors and guys shall be installed prior to the installation of Licensee's messenger wires or cables. Licensee's guy lead must be of sufficient length and strength to accommodate loads applied by the Attachments. No anchor installed following the Commencement Date shall be placed within 1 foot of any existing anchor. Guy markers meeting Licensee's specifications shall be installed on every newly placed guy attached to Owner's pole after the Commencement Date.
2. Each party shall install and maintain its own guy wires. Licensee shall not attach any down guy to Owner's anchors or to other attaching parties' anchors without prior written permission from such Owner or other party as the case may be, such permission shall not be unreasonably withheld.
3. All down guys, head guys or messenger dead ends installed by Licensee shall be attached to the pole by the use of "through" bolts. Under no circumstances shall Licensee install down guys, head guys or messenger dead ends by means of encircling wooden poles with such Attachments.

ARTICLE XIII

ABANDONMENT OF JOINT USE POLES

- A. **Abandonment of Poles by Owner to Licensee.** Anytime Owner desires to abandon any Joint Use Pole, it shall give Licensee at least sixty (60) days' written notice. If, at the expiration of such period, Owner and any third parties shall have no Attachments on such pole but Licensee shall not have removed all of its Attachments therefrom, Owner may

transfer ownership of such pole to Licensee by sending written notification confirming the transfer in the form attached hereto as Exhibit E. The pole shall thereupon become the property of Licensee, and Licensee shall pay the Owner an amount equal to the original cost of the abandoned pole less depreciation (or, if the original cost of the pole is not available, the cost of the pole being removed shall be determined by the current installed Cost of an equivalent pole depreciated using a thirty (30) year straight line depreciation schedule by the number of years since the Pole was installed). Licensee shall also save harmless the former Owner from all obligations, liabilities, damages, costs, expenses, or charges incurred thereafter because of or arising out of the presence, location or condition of such pole or any of Licensee's Attachments thereon, unless such liabilities or damages arise from the gross negligence or intentional acts or omissions of the former Owner.

- B. **Abandonment by Licensee.** Licensee may, at any time, abandon the use of a Joint Use Pole by removing any and all Attachments it may have on said pole. No refund of adjustment fees shall be due Licensee on account of such abandonment, and following such removal, no Attachment shall again be made to such pole without complying with the requirements of Article VI.

ARTICLE XIV

ADJUSTMENT PAYMENTS

- A. **Payments.** Payments shall cover rentals for the calendar year and shall be based upon the number of poles that are occupied on the first day of December of the preceeding year. On or around December 1, 2011 and December 1st of each year thereafter during the time this Agreement is in effect, the parties shall cooperate in creating a schedule of pole rental showing the number of Joint Use Poles which the other party occupies as Licensee. The party owning the greater number of Joint Use Poles shall render to the other party a net rental billing. Such billing shall reflect the number of Joint Use Poles owned by each party, multiplied by the then current annual pole rental rate as set forth in Exhibit D, with the net difference being the actual amount billed.
- B. **HWI Adjustment.** The rates set forth in Exhibit D shall be effective as of January 1, 2011, and shall remain in effect through December 31, 2011 (the "Base Rate"). The Base Rate shall be escalated, effective January 1, 2013, and annually thereafter, based upon the percentage change in the Handy-Whitman Index (South Atlantic Region, FERC Account 364, Line 44, Poles, Towers and Fixtures)("HWI") between the two preceding July 1 index numbers.
- C. **Periodic Review of Payment Rate.** No sooner than five years from the Commencement Date of this Agreement and in intervals no more frequent than every five years thereafter, the annual pole rental rate and calculation methodology set forth in Exhibit D shall be subject to joint review and revision upon the written request of either party sent via certified mail to the operational and legal addresses referenced in Article XVIII. If, within ninety (90) days after the receipt of such request by either party, the parties fail to agree to a revision of such rate and calculation methodology, then the payment per pole shall be established at the

then existing Base Rate, escalated by the HWI for one year. The following year, the payment per pole shall be an amount equal to 40% of the then average in plant cost factors of providing and maintaining the Joint Use Poles covered by this Agreement for the party owning the greater number of Joint Use Poles covered by this Agreement. The new rate shall thereafter be adjusted in accordance with Section B, above, until again revised pursuant to this Section.

- D. **Other Work.** Upon completion of any work done by one party for which payment is due from the other party, the party performing the work shall present to the other party, within ninety (90) days after the completion of such work (or, in the discretion of the Owner, the completion of all related work, including third party work), a bill showing the amount due and a breakdown of the Costs. The parties will cooperate to ensure that both are provided the necessary information to certify that the bills are correct.
- E. **Payment and Disputed Charges.** The adjustment payment herein provided for, or any other bill for payment of work, shall be paid within forty-five (45) days after the bill has been received, unless said party disputes the amount billed. In case of such dispute, either party may escalate the matter in accordance with Article XX. Any undisputed amounts shall be paid within the forty-five (45) day time period.
- F. **Late Charges.** Payments not paid within the specified time period shall accrue late payment charges of one and one-half percent (1.5%) per month or the maximum amount permitted by applicable law, whichever is less.

ARTICLE XV

INVENTORY OF ATTACHMENTS

- A. **Initial Inventory.** Upon request of either party at any time after the execution of this Agreement, an actual inventory of Attachments shall be made jointly by representatives of the parties or by a third party chosen by the parties (the "Initial Inventory"). If there is any difference in (a) the number of Attachments found by the inventory and (b) the number arrived at by tabulating those invoiced and reported under this Agreement and any predecessor agreements between the parties, correction will be made by retroactive billing for any Attachments identified as being responsible for the difference. The remaining difference will be billed based on the presumption that the attachment rate to poles was constant from year to year. The total unauthorized count will be divided by the number of years since the last inventory, or five years, whichever is shorter and then each year's presumed unauthorized attachment pole count will be added to the prior year's presumed unauthorized pole attachment count and backbilled at the rate in effect for that year. At the election of the party owning the greater number of poles and so long as there is not a material and reasonable dispute between the parties concerning the results of such inventory, any inventory conducted within two (2) years prior to the Commencement Date may be used as the initial inventory, and in such event, the initial inventory shall be deemed to have been completed as of the Commencement Date.

- B. **Five Year Pole Inventories.** Five (5) years after the Initial Inventory and at intervals no more frequent than every five (5) years thereafter (unless otherwise mutually agreed by the parties), an actual inventory of Attachments shall be made jointly by representatives of the parties or by a third party chosen by both parties. If there is any difference in the number of Attachments found by subsequent inventories and the number invoiced in the corresponding billing, correction will be made by retroactive billing for any Attachments identified as being responsible for the difference, and any remaining difference will be spread evenly over the years since the last inventory and billing adjusted accordingly using the rate in effect for each of the respective years. Back-billing of unauthorized attachments shall not exceed five years.
- C. **Inventory Methodologies.** In lieu of the foregoing, the parties may mutually agree to alternative inventory procedures.
- D. **Cost Sharing.** Each party shall equally share the cost of making such inventory of attachments.

ARTICLE XVI

DEFAULTS

Notwithstanding any other provision in this Agreement to the contrary, if either party shall fail to discharge any of its obligations under this Agreement and such failure shall continue for sixty (60) days after notice thereof in writing from the other party sent via certified mail or Overnight Mail, signature required to the operational and legal addresses referenced in Article XVIII, all rights of the party in default hereunder, pertaining to making Attachments to additional poles of the other, shall be suspended by sending written notification of the suspension to the defaulting party via certified mail or Overnight Mail, signature required to the Article XVIII addresses. If such default shall continue for a period of ninety (90) days after receipt of the notice of suspension, the non-defaulting party may, by sending written notification to the defaulting party via certified mail to the Article XVIII addresses, terminate the right of both parties to attach to additional poles of the other party. Any termination of the right of the parties to attach to additional poles of the other party shall not abrogate or terminate the right of either party to attach to existing Joint Use Poles or to maintain and Transfer existing Attachments to replaced or relocated poles. All such Attachments shall continue thereafter to be maintained pursuant to and in accordance with the terms of this Agreement, which Agreement shall, so long as said Attachments are continued, remain in full force and effect solely and only for the purpose of governing and controlling the rights and obligations of the parties with respect to such Attachments.

ARTICLE XVII

LIABILITY AND DAMAGES

- A. **General Indemnification.** Licensee shall indemnify, protect, and save Owner harmless from and against any and all liabilities, claims, demands and costs incurred by reason of (a) damage to property, (b) injury to or death of persons, including payments made under any workers' compensation law or under any plan for employees' disability and death benefits, and

(c) any slander, defamation, or infringement claim; provided that the foregoing liabilities, claims, demands and costs arise out of or are caused by the Licensee's use of or work on Owner's facilities including, without limitation, the erection, maintenance, presence, use, removal, or abandonment of Licensee's attachments, or by the proximity of the respective cables, wires, apparatus and appliances of the Licensee to any of the facilities belonging to the Owner or to other parties jointly using the Owner's poles, or arise out of or are caused by any act of Licensee or its employees, agents, contractors and their subcontractors on or in the vicinity of Owner's poles. The obligation of indemnity shall include, without limitation, any attorneys' and/or legal fees or costs. , but under no circumstances shall the licensee be liable to Licensor for any incidental, special or consequential damages (such as lost profits or lost business opportunities), punitive or exemplary damages.

B. **Survival and Interpretation.** The indemnification provisions of this Agreement (whether contained in this Article or otherwise) shall survive termination of this Agreement and shall be enforced to the fullest extent permitted by applicable law. Nothing in this Agreement shall waive or in any way limit any limitations of liability or privileges or immunities available to governmental utility companies under applicable law.

ARTICLE XVIII

SERVICE OF NOTICES

A. Unless otherwise provided in this Agreement, it is expressly agreed and understood between Owner and Licensee that any Notice required to be given by either party to the other pursuant to this Agreement shall be in writing and sent by US Mail, facsimile or by recognized national overnight delivery service and shall be deemed received upon actual delivery or refusal of delivery as evidenced by the records of the parties, the US Postal Service or delivery service as the case may be.

B. Notices shall be sent addressed as follows:

Power Distributor:

Operational Notices: Greg Grissom
Hickman-Fulton Counties Rural
Electric Cooperative Corporation
Post Office Box 190
Hickman, Kentucky 42050

Official/Legal Notices: Greg Grissom
Hickman-Fulton Counties Rural
Electric Cooperative Corporation
Post Office Box 190
Hickman, Kentucky 42050

Telephone Company:

Contractual Notices:

Windstream Corporation
Attn: Thomas A. Hudock, Jr., Manager Contracts
50 Executive Parkway
Hudson, OH 44236

Invoices for Rentals / Joint Use Work

Windstream Corporation
Attn: Brenda Wilfong
50 Executive Parkway
Hudson, OH 44236

Joint Work Request Notices:

Windstream Corporation
Attn: Rasool Shakoor
50 Executive Parkway
Hudson, OH 44236

Operational Notices:

Windstream Kentucky East, LLC
Attn: Barry Roberts, OSP Manager
111 S Main
Elizabethtown, KY 42701-1418

Legal Notices:

Windstream Kentucky East, LLC
Attn: Corporate Legal
4001 N Rodney Parham Rd
Little Rock, AR 72212

With a copy to:

Windstream Kentucky East, LLC
Attn: Thomas A. Hudock, Jr., Manager Contracts
50 Executive Parkway
Hudson, Ohio 44236

or to such other address as either party may designate by Notice to the other party from time to time in accordance with the terms of this Article.

- C. If at any time, and from time to time, both parties are members of NJUNS and maintain the capability of receiving messages from NJUNS, either party may, upon prior written notice to the other, elect to utilize such capability to provide notices under this Agreement for any matter relating to the operation and maintenance of Joint Use Poles; provided that giving notice via NJUNS does not satisfy the obligation to send a notice via certified mail if such notice is required by this Agreement. If the parties are using NJUNS, the parties may use NJUNS messaging formats in lieu of Exhibits B and C.

ARTICLE XIX

TERM AND TERMINATION OF AGREEMENT

Subject to Article XVI, this Agreement shall continue in force and effect for a period of five (5) years from and after the Commencement Date. After the initial five (5) year term, the Agreement shall automatically extend on the same terms and conditions for successive five year terms until terminated by either party providing written notice at least one hundred eighty (180) days prior to the end of the pending term. Termination shall thereafter become effective at the end of the pending term. Termination of the Agreement shall mean termination of the right of the parties to place Attachments on additional poles owned by the other party. Termination of the Agreement shall not, however, abrogate or terminate the right of either party to attach to existing Joint Use Poles or to maintain and Transfer existing Attachments to replaced or relocated poles. All such Attachments shall continue thereafter to be maintained pursuant to and in accordance with the terms of this Agreement, which Agreement shall, so long as said Attachments are continued, remain in full force and effect solely and only for the purpose of governing and controlling the rights and obligations of the parties with respect to such Attachments.

ARTICLE XX

DISPUTE RESOLUTION

- A. **Good Faith Participation.** Prior to the initiation of any litigation (except litigation arising following default and termination of this Agreement, which litigation may proceed without regard to this Article), the parties shall in good faith attempt to settle any dispute arising out of or relating to this Agreement through the upper management escalation process set forth herein. Good faith participation in these processes shall be a condition precedent to any litigation. All negotiations pursuant to this Article shall be confidential and shall be treated as compromise and settlement negotiations for purposes of the Federal Rules of Evidence and any state's rules of evidence.
- B. **Upper Management Escalation.** To initiate the dispute resolution process, either party shall give the other party written notice, via certified mail or overnight mail with signature required to the operational and legal addresses referenced in Article XVII.B., of any dispute not resolved in the normal course of business. The dispute shall be escalated to upper management and, thereafter, representatives of both parties with authority to settle the dispute shall meet at a mutually acceptable time and place or hold a conference call within sixty (60) days after receipt of such notice, and thereafter as often as reasonably deemed necessary, to exchange relevant information and attempt to resolve the dispute. If the matter has not been resolved within ninety (90) days of receipt of the disputing party's notice, or if the Parties fail to meet within sixty (60) days, either party may initiate litigation. A dispute regarding Delinquent Transfers shall not be eligible for upper management escalation as set forth in this provision unless the transfer request has been processed in the ordinary course through methods as required by Article VII.
- C. **Enforcement.** The parties regard the aforesaid obligation to escalate to upper management as an essential and material provision of this Agreement and one that is legally binding upon them. In case of a violation of such obligation by either party, the

other may seek specific enforcement of such obligation in the courts having jurisdiction hereunder. Notwithstanding the foregoing, in no event shall the obligations under this Article XX operate to prevent the initiation of litigation within ninety (90) days prior to the running of the applicable statute of limitation or statute of repose or the timely prosecution or defense (as applicable) of such litigation.

D. **Renegotiation – Failure of Transfer and Code Compliance Processes.** In the event that the upper management escalation procedure (exclusive of litigation) fails to resolve, to the reasonable satisfaction of both parties, ten (10) or more disputes concerning Delinquent Transfers or Non-Compliant Attachments within a calendar year, then the “Transfer and Code Compliance Provision” under Section E, immediately below, shall become effective, and either party may request (via certified mail or overnight mail with signature required to the operational and legal addresses referenced in Article XVIII.B.) that the parties meet to discuss an amendment to this Agreement setting forth an alternative method for addressing and resolving Delinquent Transfers and/or Non-Compliant Attachments. In the event that the dispute resolution process is initiated in one calendar year but the time at which parties have failed to reach resolution falls in the next calendar year, such dispute shall be counted in the earlier calendar year.

1. For purposes of this Section D, the parties intend that a dispute will encompass, at a minimum, all related Transfers and Non-Compliant Attachments. A party may not circumvent the spirit of this provision by initiating separate disputes for related items (e.g., initiating separate disputes for each pole in a line where a Transfer is pending, or for individual Non-Complaint Attachments placed in a line). Additionally, disputes that are not resolved because an outside party and/or other attacher is the cause, in whole or in part, of the alleged problem, shall not be included in calculating the number of unresolved disputes pursuant to this Section D.

2. If the parties are unable to agree upon the terms of an amendment within one-hundred-twenty (120) days of receipt of the written request, or within a reasonable extended time period agreed to by the parties, either party may, in addition to pursuing any legal remedies it may have, terminate this Agreement by sending written notice to the other party via certified mail or overnight mail with signature required to the operational and legal addresses referenced in Article XVIII.B. Termination shall become effective one-hundred-eighty (180) days from receipt of the termination notice, and the rights and obligations of the parties following termination shall be governed by Article XIX.

E. **Transfer and Code Compliance Provision.** Upon this provision becoming effective in accordance with the requirements of Section D, immediately above, as an additional remedy to ensure timely handling of Delinquent Transfers and Non-Compliant Attachments, each party may bill the other party an additional amount equal to the then annual Base Rate per pole for each Delinquent Transfer and Non-Compliant Attachment older than ninety (90) days in existence on June 30 and December 31 of each year. Bills issued pursuant to this Section shall be separate and apart from annual rental invoices, and shall be issued within thirty (30) days of the aforementioned dates. Before a party

can take advantage of the billing provision set forth in this Section, the parties must have been using NJUNS (or a similar formal electronic notification system agreed to by the parties) for one year and must have participated in quarterly meetings for one year in accordance with Article XI.A. (provided, however, that such meetings may be cancelled by mutual agreement of the parties and provided further, that if one party fails to meet with the other party upon the other party's reasonable request, such failure to meet shall not prevent this Section from become effective). Participation in NJUNS (or similar system) and in quarterly meetings that occur prior to this provision becoming effective shall be counted in determining the effective date of the bill provision set forth in this Section.

ARTICLE XXI

RIGHTS OF OTHER PARTIES

- A. If either party hereto has, prior to the execution of this Agreement, conferred upon others not parties to this Agreement (outside parties), by contract or otherwise, rights or privileges to attach to any of its poles covered by this Agreement, nothing herein contained shall be construed as affecting said rights or privileges with respect to existing attachments of such outside parties, which Attachments shall continue in accordance with the present practice; all future Attachments of such outside parties shall be in accordance with the requirements of Section B, below, except where such outside parties have by agreements entered into prior to the execution of this Agreement acquired enforceable rights or privileges to make attachments which do not conform to the requirements of this Agreement. Owner shall derive all of the revenue accruing from such outside parties. Any contractual rights or privileges of outside parties recognized in this paragraph shall include renewals of or extensions of the term (period) of such contracts.

- B. If either party hereto desires to confer upon others not parties to this Agreement (outside parties), by contract or otherwise, rights or privileges to attach to any of its poles covered by this Agreement, it shall have the right to do so, provided all such Attachments of such outside parties are made in accordance with the following: (1) such Attachments shall be maintained in conformity with the requirements of the Code, and (2) to the extent allowed by law, such Attachments shall not be located within space where Licensee holds a prior right to make or maintain its Attachments. Owner shall derive all of the revenue accruing from such outside parties.

- C. With respect to any rights and privileges granted under this Article to outside parties, Licensee shall not be required to transfer or rearrange its Attachments to accommodate an outside party until Licensee receives payment for the costs associated with such changes, unless Licensee is otherwise required to transfer or rearrange its facilities at its own expense pursuant to the terms of this Agreement.

ARTICLE XXII

ASSIGNMENT OF RIGHTS

Neither party hereto shall assign or otherwise transfer this Agreement, in whole or in part, without the written consent of the other party, which shall not be unreasonably withheld; provided that either party shall have the right without such consent to:

1. Mortgage any or all of its property, rights, privileges and franchises.
2. To lease or transfer any of them to another corporation organized for the purpose of conducting a business of the same general character as that of such party; or
3. To enter into any merger or consolidation or other reorganization: and, in case of the foreclosure of such mortgage, as in case of such lease, transfer, merger or consolidation its rights and obligations hereunder shall pass to such successors and assigns; and provided, further that subject to all of the terms and conditions of this Agreement, either party may without such consent permit any corporation conducting a business of the same general character as that of such party, with which it is affiliated or physically connected, the rights and privileges of this Agreement in the conduct of its said business.

ARTICLE XXIII

SUPPLEMENTAL ROUTINES AND PRACTICES

Nothing in the foregoing shall preclude the parties to this Agreement from preparing such supplemental operating routines or working practices as they mutually agree or as necessary or desirable to effectively administer the provisions of this Agreement.

The parties expressly agree to develop such coordination agreements as they mutually agree are necessary and feasible to assist both parties in effectuating this Agreement.

ARTICLE XXIV

WAIVER OF TERMS OR CONDITIONS

The failure of either party to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

ARTICLE XXV

EXISTING AGREEMENTS

Any existing agreement between the parties hereto for the joint use of poles upon a rental basis within the territory covered by this Agreement is, by mutual consent, hereby abrogated and annulled; provided that unfulfilled obligations of the parties arising under such agreement prior to

the Commencement Date (such as claims for indemnification), unless expressly waived, shall survive termination of the prior agreement.

ARTICLE XXVI

PAYMENT OF TAXES

Each party shall pay all taxes and assessments lawfully levied on its own property upon said jointly used poles. Taxes and the assessments, which are levied on upon its jointly used poles, shall be paid by Owner thereof, but any tax (except income taxes), fee, or charge levied on Owner's jointly used poles solely because of their use by Licensee shall be paid by Licensee.

ARTICLE XXVII

FORCE MAJEURE

Neither party shall be liable for any delay or failure in performance of any part of this Agreement resulting from acts of God, acts of civil or military authority, embargoes, epidemics, war, terrorist acts, riots, insurrections, fires, explosions, earthquakes, nuclear accidents, floods, power blackouts, or unusually severe weather. In the event of any such excused delay in the performance of a party's obligations under this Agreement, the due date for the performance of the original obligation(s) shall be extended by a term equal to the time lost by reason of the delay or by an extended time period mutually agreed to by the parties if more time is needed to complete the work.

ARTICLE XXVIII

NO WARRANTY OF RECORD INFORMATION

From time to time, one party may obtain from the other party records and other information relating to outside plant facilities. Each party acknowledges that such records and information provided may not reflect field conditions and that physical inspection is necessary to verify presence and condition of outside plant facilities and right-of-way.

ARTICLE XXIX

NO EFFECT ON FRANCHISE RIGHTS

Notwithstanding anything elsewhere herein provided, nothing contained in this Agreement shall abrogate, limit or affect any obligation of either party under any franchise granted to either party by any city or other local governmental unit that owns, operates or is in any way affiliated with Power Distributor, or by any predecessor of any such governmental unit or franchising authority.

ARTICLE XXX

SOURCE OF PAYMENTS

The obligations of the Power Distributor hereunder shall be payable solely from the funds of the electric system of the Power Distributor.

ARTICLE XXXI

MISCELLANEOUS PROVISIONS

- A. The Licensee of a Joint Use Pole shall acquire no ownership of or interest in such a pole, the Licensee's rights therein being limited to the right of compliance with terms and condition contained in this Agreement.
- B. Except only insofar as the express terms of this Agreement make the rights hereunder available to the successors or assigns of the parties hereto, the provisions of this Agreement shall not be interpreted to confer any right of action at law or in equity upon any parties except the parties hereto.
- C. Neither party shall, by mere lapse of time, be deemed to have waived any breach by the other party of any terms or provisions of this Agreement. The waiver by either party of any such breach shall not be construed as a waiver of subsequent breaches or as a continuing waiver of such breach.
- D. Nothing contained in this Agreement, or in any amendment or supplement thereto, or inferable here from shall be deemed or constructed to (i) make either party the agent, servant, employee, joint venture, associate, or partner of the other party, or (ii) create any partnership, joint venture or other affiliation or association between the parties. The parties hereto are and shall remain independent contractors. Nothing herein shall be deemed to establish a partnership, joint venture, or agency relationship between the parties. Neither party shall have the right to obligate or bind the other party in any manner to any third party.
- E. Each party represents that it has the full power and authority to enter into this Agreement and to convey the rights herein conveyed.
- F. This Agreement is deemed executed in and shall be construed under the laws of the State of Kentucky.
- G. Within this Agreement, words in the singular number shall be held and construed to include the plural, unless the context otherwise requires. Titles appearing at the beginning of any subdivisions hereof are for convenience only, do not constitute any part of such subdivisions, and shall be disregarded in construing the language contained in such subdivisions. The use of the words "herein", "hereof", "hereunder" and other similar compounds of the word "here" shall, unless the context dictates otherwise, refer to this entire agreement and not to any particular paragraph or provision. The term "person" and words importing persons as used in this Agreement shall include firms,

associations, partnerships (including limited partnerships), limited liability companies, joint ventures, trusts, corporations and other legal entities, including public or governmental bodies, agencies or instrumentalities, as well as natural persons.

IN WITNESS WHEREOF, the parties hereto, have caused these presents to be executed in duplicate, and signatures notarized thereto by the respective officers thereunto duly authorized, as of the Commencement Date.

ATTEST

HICKMAN-FULTON COUNTIES RURAL
ELECTRIC COOPERATIVE
CORPORATION

Debra K. Weatherford
Title Business Manager

[Signature]
Title Pres CEO

ATTEST

WINDSTREAM Kentucky East, LLC

Janet Rhodes
Title Amalept

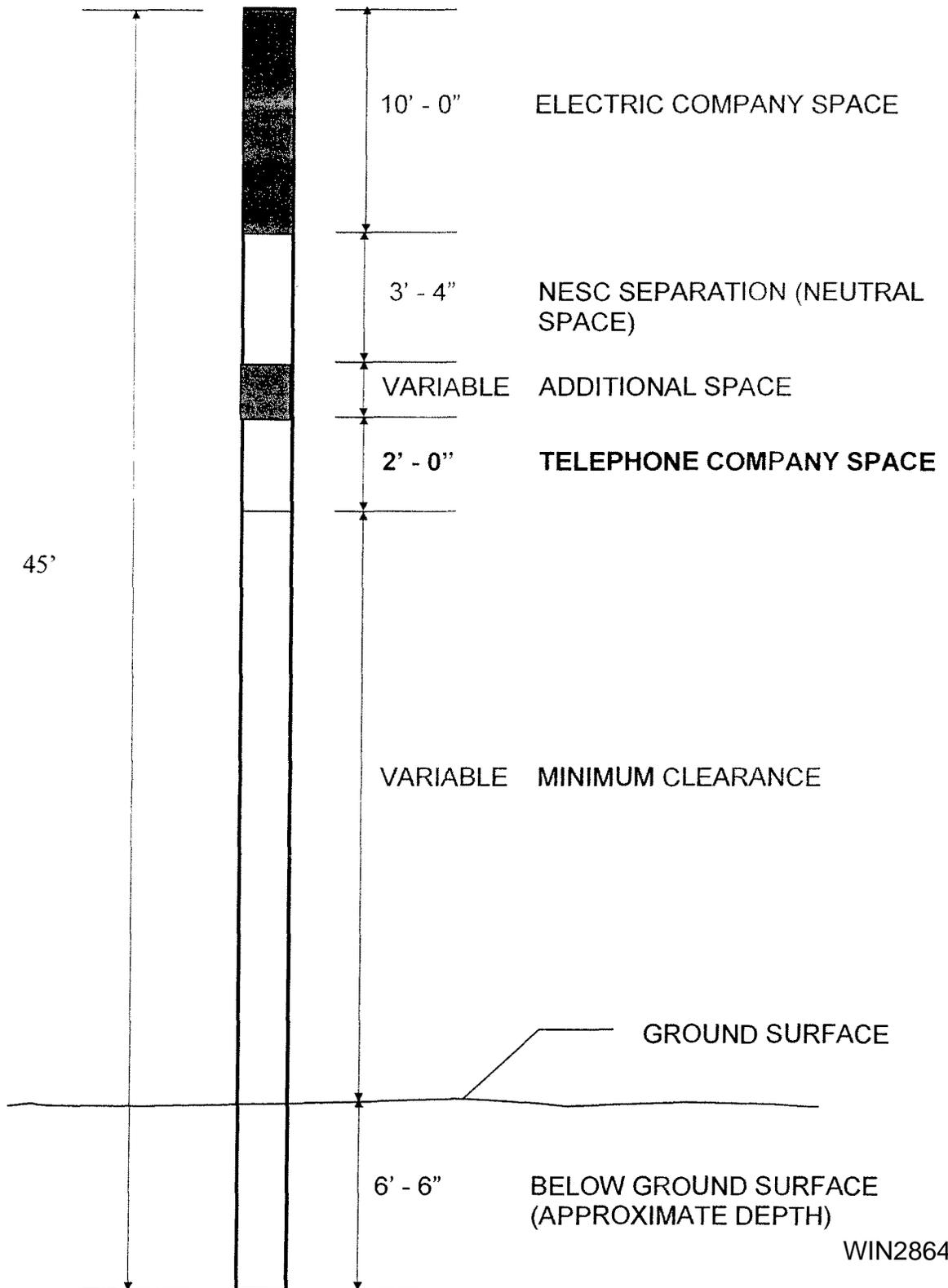
[Signature]
Title VICE PRESIDENT-TRANSPORT



EXHIBIT A

STANDARD SPACE ALLOCATION

SPACE ALLOCATION ON 45'- CLASS 4 STANDARD JOINT USE POLE
(Not to scale)



SPACE ALLOCATION ON 40'- CLASS 4 STANDARD JOINT USE POLE
(Not to scale)

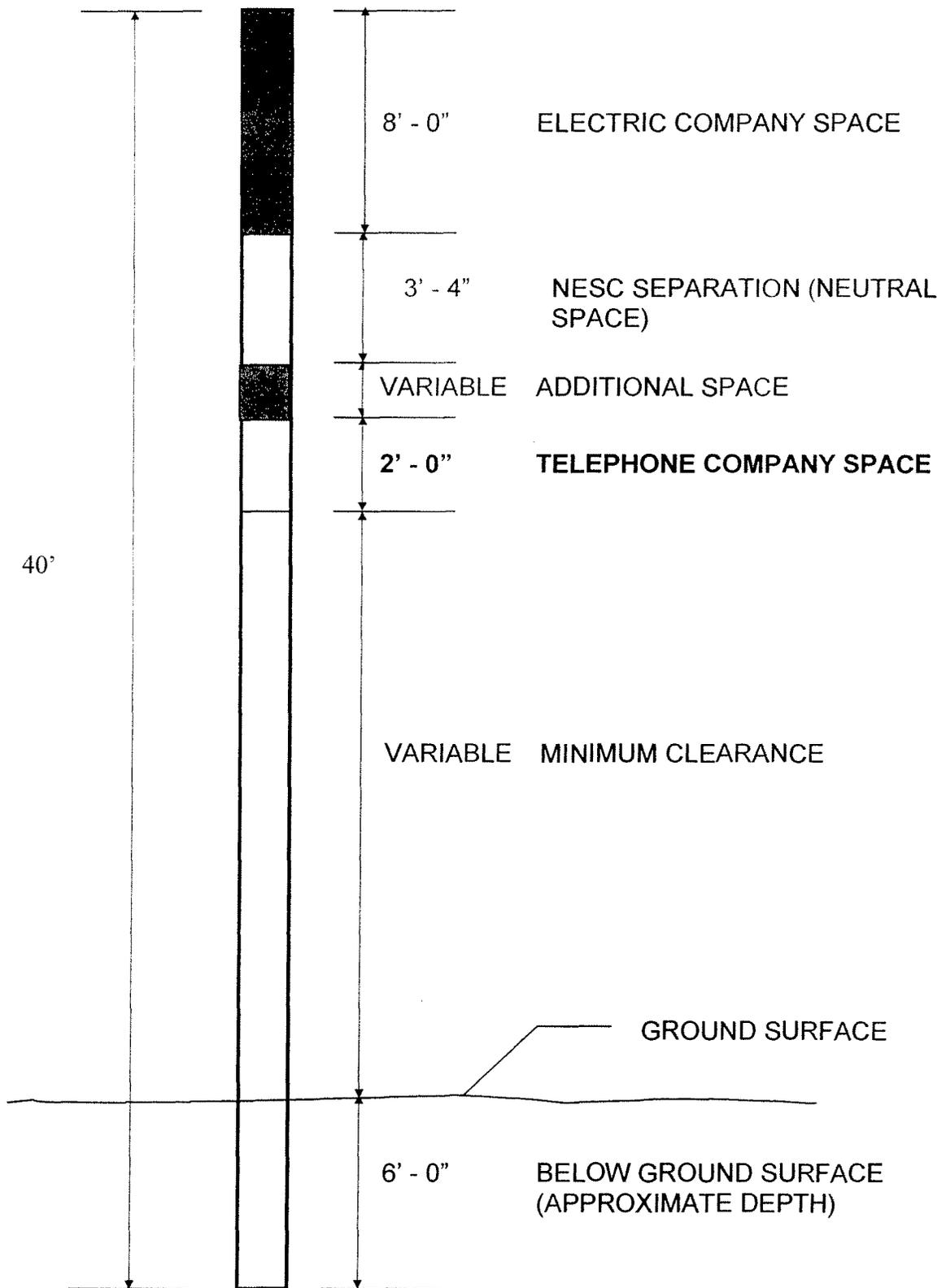


EXHIBIT B
JOINT USE NOTIFICATION FORM
(Poles Owned by Power Distributor)

Windstream Kentucky East, LLC
(address)

Date: _____

| |
|---|
| To: Hickman-Fulton Counties Rural Electric Cooperative Corporation Post Office Box 190 Hickman, Kentucky 42050 |
|---|

Attention: _____

Attached is a Windstream work print(s) with the following indicated in **Red**:

A notification that Windstream has attached to _____ of _____ Power Distributor's pole(s)
along _____ in _____ County, _____.
(Street, Road or SR No.) *(State)*

Please adjust your pole Attachment count records accordingly.

Sincerely,

Windstream Kentucky East, LLC

**EXHIBIT B
JOINT USE NOTIFICATION FORM**

(Poles Owned by Windstream Kentucky East, LLC)

Hickman-Fulton Counties Rural
Electric Cooperative Corporation
Post Office Box 190
Hickman, Kentucky 42050

Date: _____

To: Windstream Kentucky East, LLC (address)

Attention: _____

Attached is a HFRECC work print(s) with the following indicated in **Red**:

A notification that HFRECC has attached to _____ of Windstream's pole(s)
along _____ in _____ County, _____.
(Street, Road or SR No.) *(State)*

Please adjust your pole Attachment count records accordingly.

Sincerely,

Hickman-Fulton Counties Rural Electric
Cooperative Corporation

EXHIBIT C

JOINT USE NOTIFICATION/REQUEST FORM

(Poles Owned by Power Distributor)

WINDSTREAM KENTUCKY EAST, LLC
(address)

Date: _____

To: Hickman-Fulton Counties Rural Electric Cooperative Corporation
Post Office Box 190
Hickman, Kentucky 42050

Attention: _____

Attached is a WINDSTREAM work print(s) with the following indicated in **Red**:

___ 1. A request for WINDSTREAM to attach to _____ of _____ Power Distributor's pole(s) along _____ in _____ County, _____.
(Street, Road or SR No.) *(State)*

___ 2. This is to notify you that WINDSTREAM has removed all Attachments from ___ of _____ Power Distributor's pole(s) along _____
(Street, Road or SR No.)
in _____ County, _____.

Upon acceptance/approval of this form please adjust your pole Attachment count records accordingly.

Sincerely,

Accepted/Approved

WINDSTREAM KENTUCKY EAST, LLC

Hickman-Fulton Counties Rural Electric Cooperative Corporation

**EXHIBIT C
JOINT USE NOTIFICATION/REQUEST FORM**

(Poles Owned by WINDSTREAM KENTUCKY EAST, LLC)

Hickman-Fulton Counties Rural
Electric Cooperative Corporation
Post Office Box 190
Hickman, Kentucky 42050

Date: _____

To: WINDSTREAM KENTUCKY EAST, LLC
(address)

Attention: _____

Attached is a HFRECC work print(s) with the following indicated in **Red**:

___ 1. A request for HFRECC to attach to _____ of WINDSTREAM'S pole(s)
along _____ in _____ County, _____.
(Street, Road or SR No.) (State)

___ 2. This is to notify you that HFRECC has removed all Attachments from
_____ of WINDSTREAM's pole(s) along _____
(Street, Road or SR No.)
in _____ County, _____.

Upon acceptance/approval of this form please adjust your pole Attachment count records accordingly.

Sincerely,

Accepted/Approved

Hickman-Fulton Counties Rural Electric
Cooperative Corporation

WINDSTREAM KENTUCKY EAST, LLC

**EXHIBIT D
PAYMENTS**

For 2011, rental rates shall be [REDACTED] per pole.

For 2012 rental rates shall be [REDACTED] per pole

For 2013 and thereafter, unless revisited in accordance with Article XIV.D., the rental rate shall be adjusted annually by the HWI pursuant to Article XIV.C.

**EXHIBIT E
NOTIFICATION OF ABANDONMENT AND TRANSFER
OF OWNERSHIP**

To Licensee, _____ :
 [insert name of Licensee]

This confirms that Owner has previously given Licensee the requisite 60 days' written notice required by Article XIII of the Joint Use Agreement that Owner wishes to abandon the pole(s) described below, that such time period has expired, that Owner has removed its attachments from the pole(s) (and if Owner is the Power Distributor, any third parties on the subject pole(s) have removed their attachments as well), and that Licensee has not removed its attachments from the subject pole(s). Accordingly, Owner hereby gives written notice of its transfer of ownership of the pole(s) described below to Licensee. Upon receipt of this notice, Licensee shall become the owner of the subject pole(s) and the indemnification and payment provisions set forth in Article XIII of the Joint Use Agreement shall apply.

Pole Number

Pole Location

Owner (insert name of Owner)

By: _____

Title: _____

Date: _____

HOUSING AUTHORITY OF LONDON
100 McFadden Lane
London, Kentucky 40741

This Agreement made and entered into this 1st day of July 1989, by and between the Housing Authority of London, hereinafter called the "Authority" and Contel Telephone of Kentucky, organized and existing under the laws of the State of Kentucky, hereinafter called the "Company".

Whereas, the Company proposes to furnish telephone service, delivery via cable to customers of the Authority and will need to erect and maintain aerial cables, wires and associated appliances throughout the area to be served and desires to attach such cables, wires and appliances to the buildings of the Authority; and

Whereas, the Authority is willing to permit, to the extent it may lawfully do so, the attachment of said cables, wires and appliances to its buildings where, in its judgement, such use will not interfere with its own service requirements, including considerations of economy and safety,

NOW, THEREFORE, in consideration of the mutual covenants, terms and conditions herein contained, the parties hereby mutually covenant and agree as follows:

1. The Company at its cost will install in a good and workmanlike manner, with proper materials and equipment, and in accordance with general plans mutually agreed upon by the parties hereto, a cable telephone service system, in order to provide adequate telephone service to tenants upon the premises requesting such service, and the Company further agrees that it will install telephone lead-in lines in such manner as to avoid any unnecessary, unsightly appearance to the Complex premises.

2. The Company agrees to idemnify and save harmless the Authority from any claim for damage to property of any kind or nature, or to persons, which may arise out of the exercise by the Company, its agents, or employees, of the right hereby granted.

3. Attachments by the Company to the buildings and fixtures of the Authority shall be made and maintained in accordance with the National Electrical Safety Code as now in effect or, as hereafter amended, at the sole expense of the Company.

4. Attachment of the lines to the buildings from the poles shall be installed in such manner to prevent sagging lines, and insofar as possible only one line shall be installed to each building. The Authority reserves the right to specify how the lines shall be attached to the buildings and the entrance to each unit.

IN WITNESS WHEREOF, the parties have caused these presents to be executed and their respective seals to be affixed by their duly authorized officers on the day and date first above written.

HOUSING AUTHORITY OF LONDON

BY Lawrence Kuhl
Authority Chairman

CONTEL OF KENTUCKY, INC.

BY [Signature]
Title Vice President/Gen. Mgr.

ATTEST:

[Signature]
Executive Director

Attachment

Housing Authority of London Complexes being services:

| | |
|--|----------|
| Joe Parman Heights, Scott Street, London, Ky | 14 poles |
| House Manor, McFadden Lane, London, Ky | 7 poles |
| Pine Hill Apartments, Sixteenth Street, London, Ky | 12 poles |
| Total poles used | 33 |

GENERAL AGREEMENT FOR THE JOINT USE OF POLES

BETWEEN

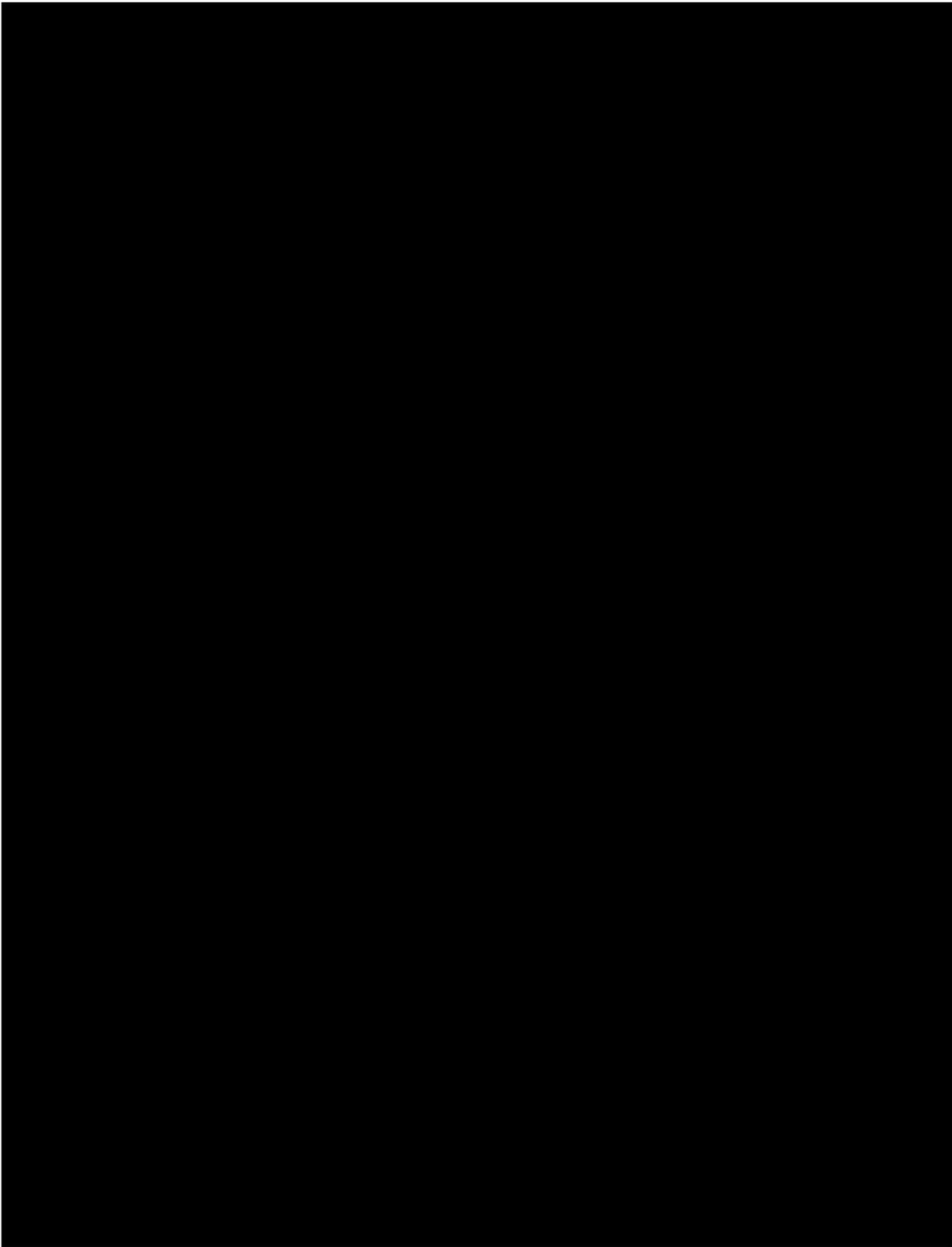
JACKSON ENERGY COOPERATIVE

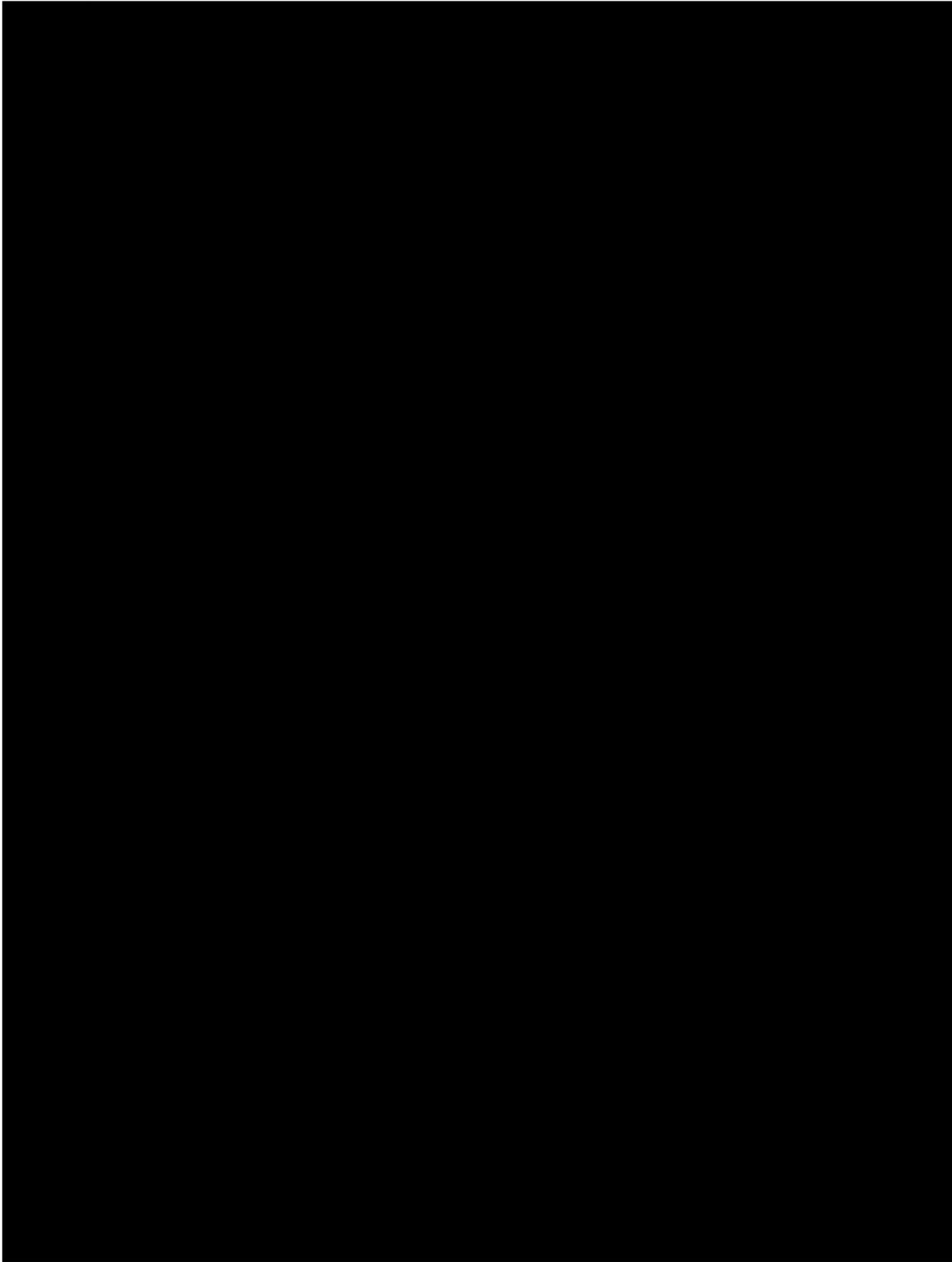
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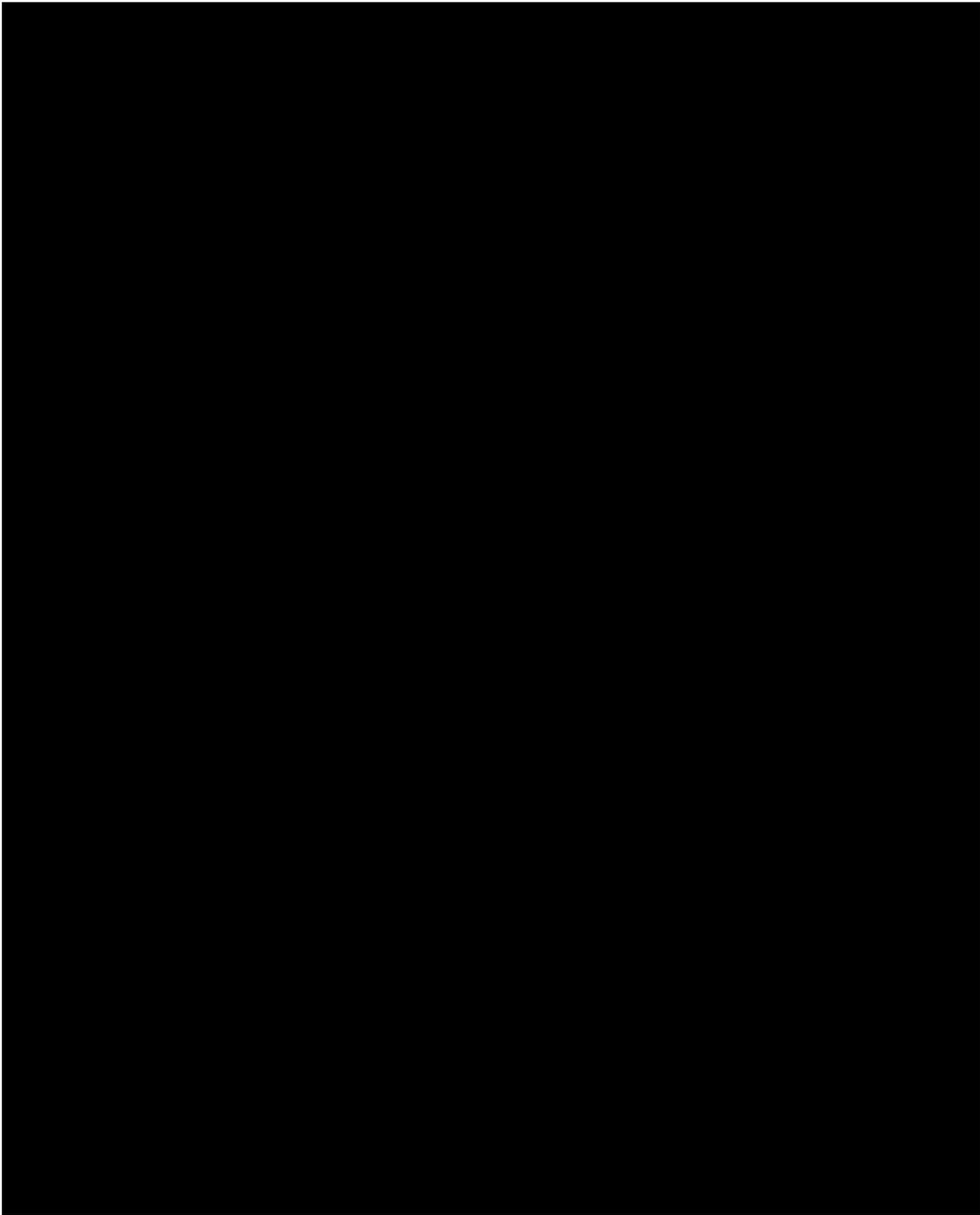
WINDSTREAM KENTUCKY EAST, LLC

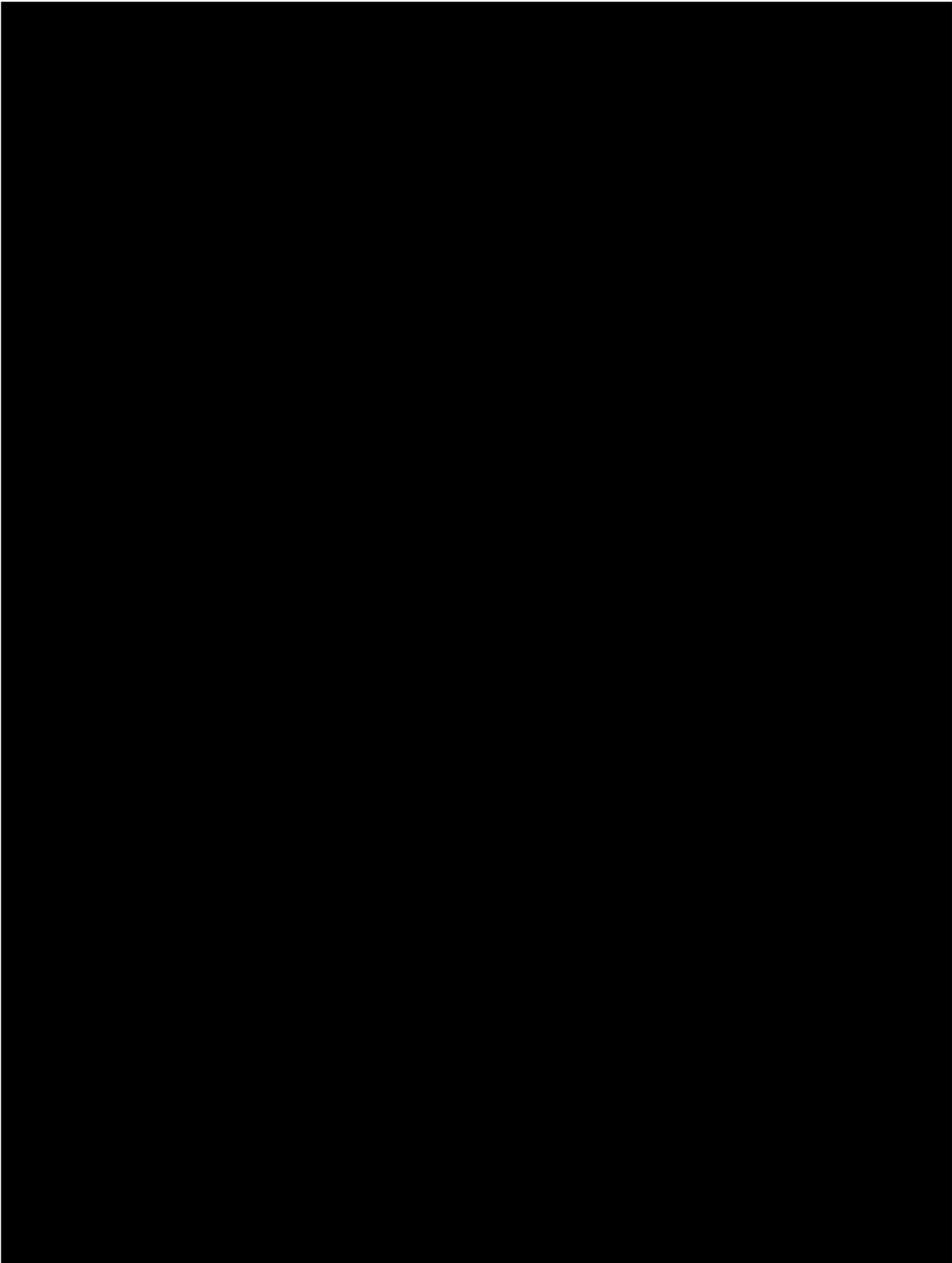
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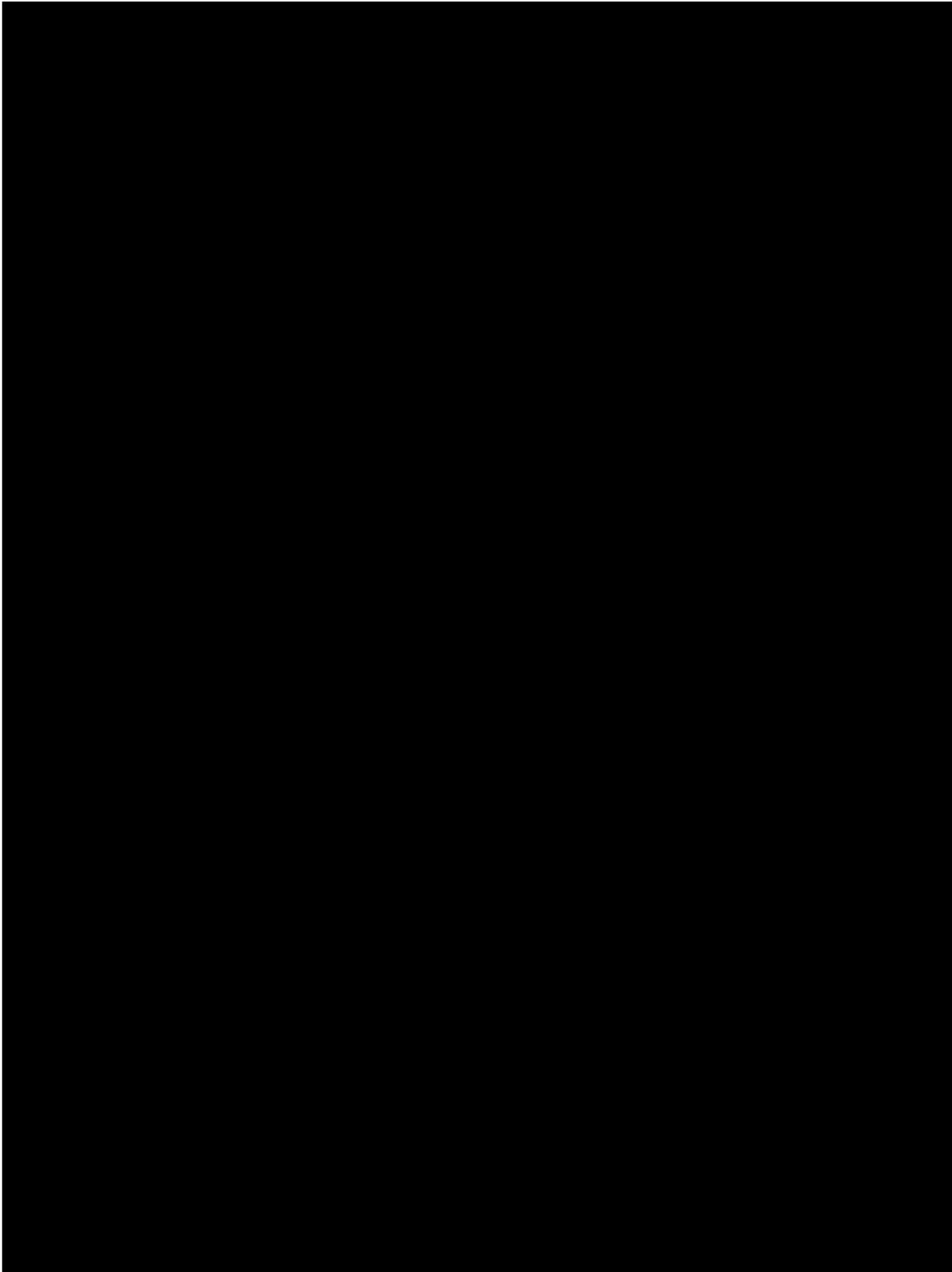
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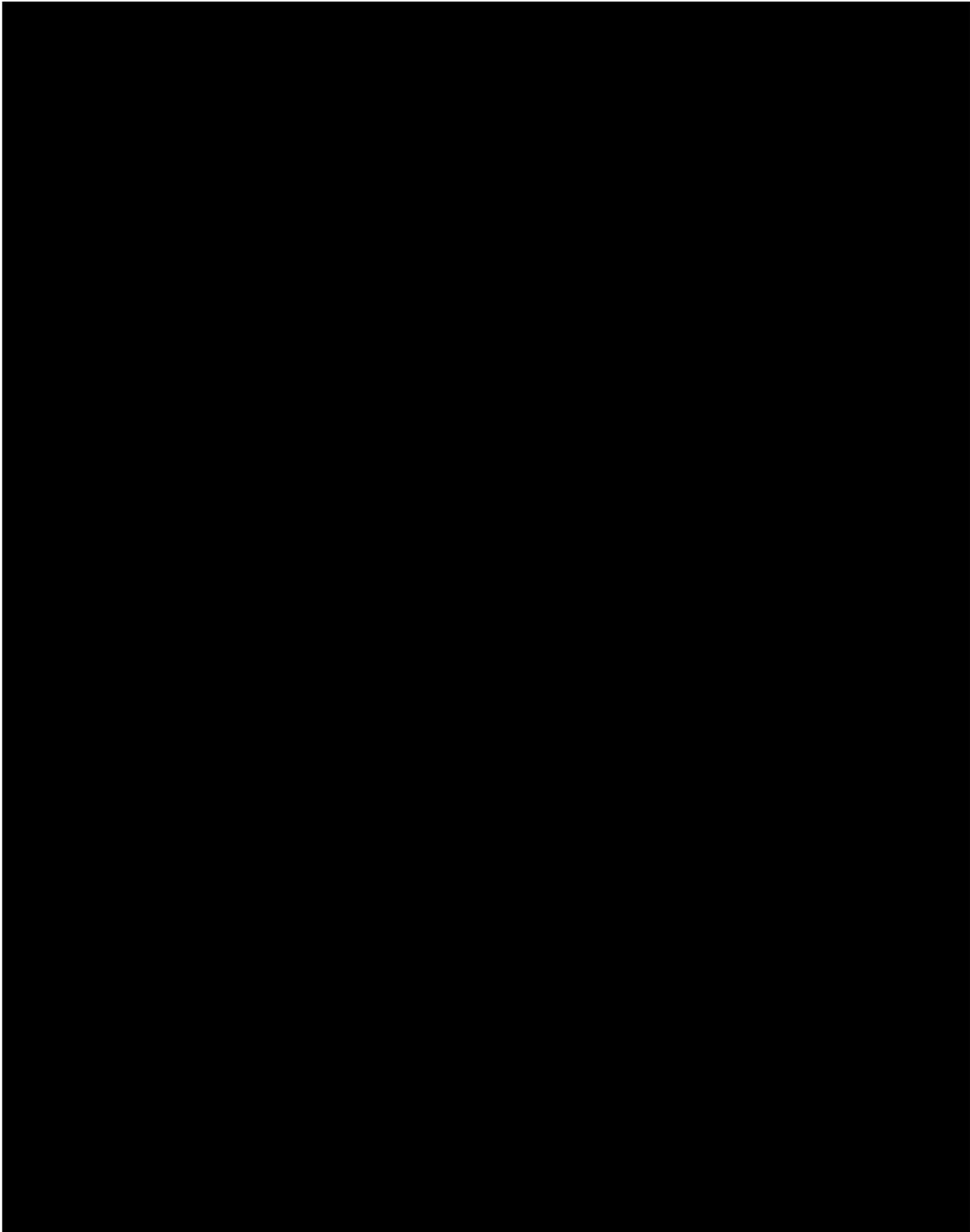


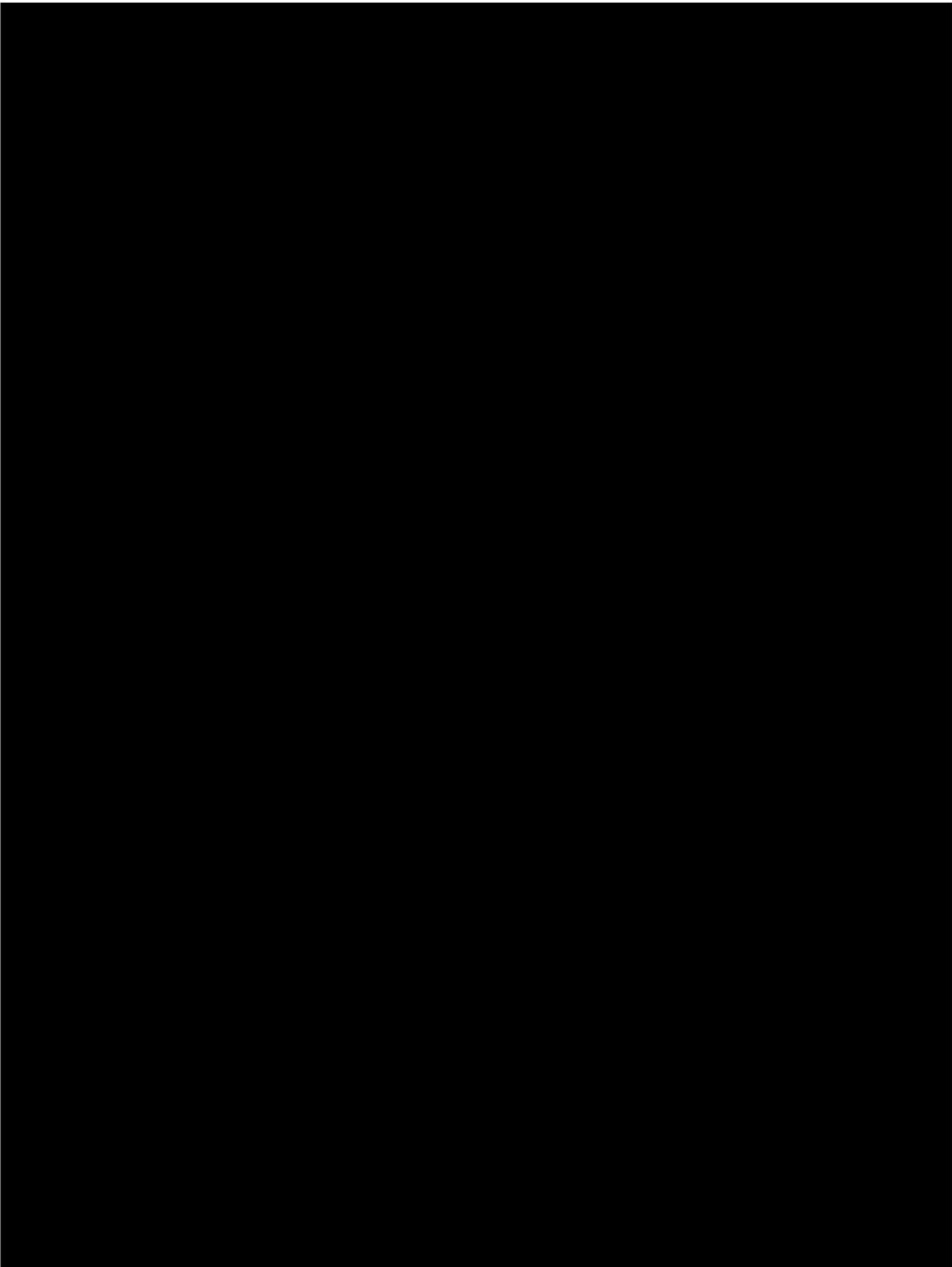


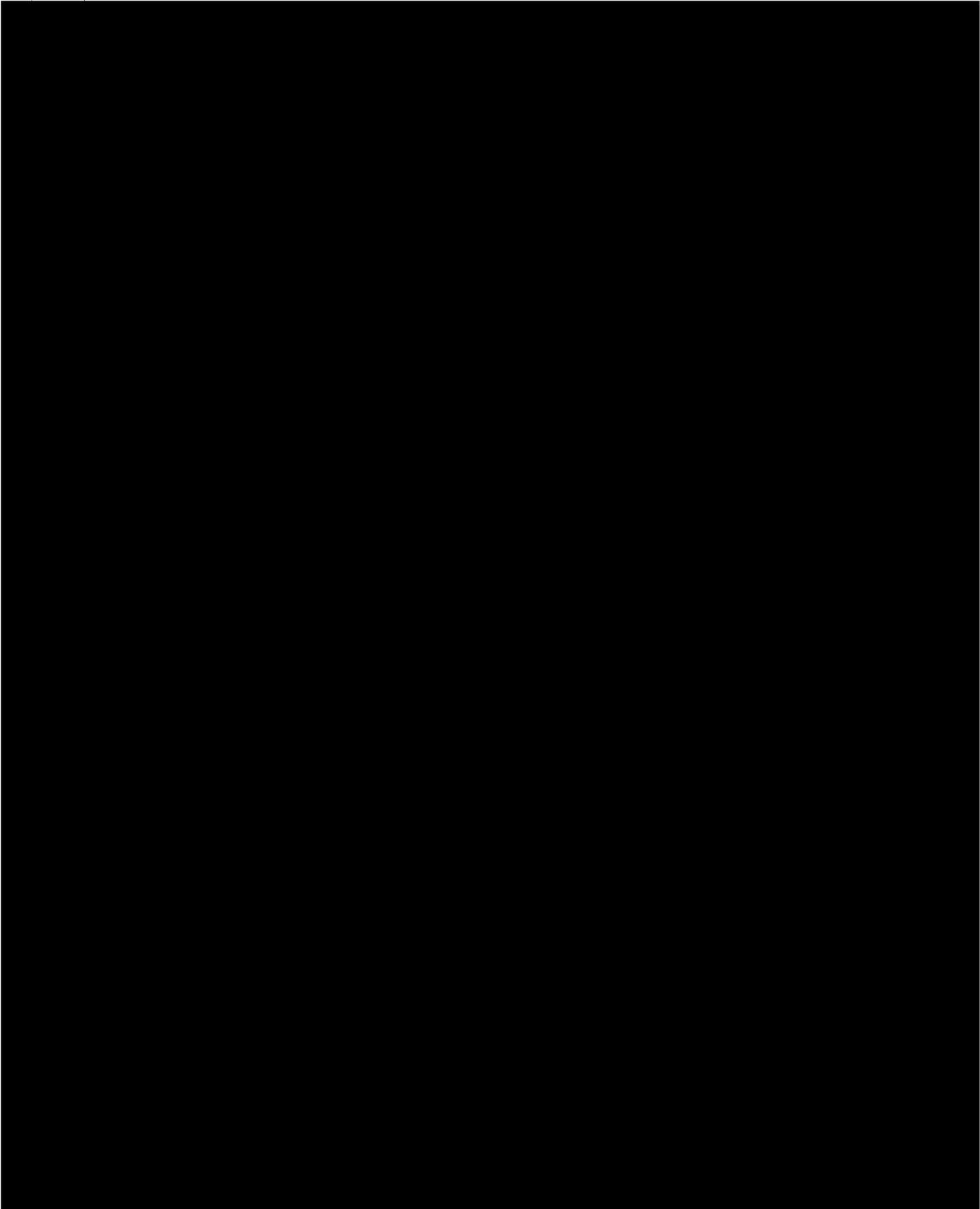


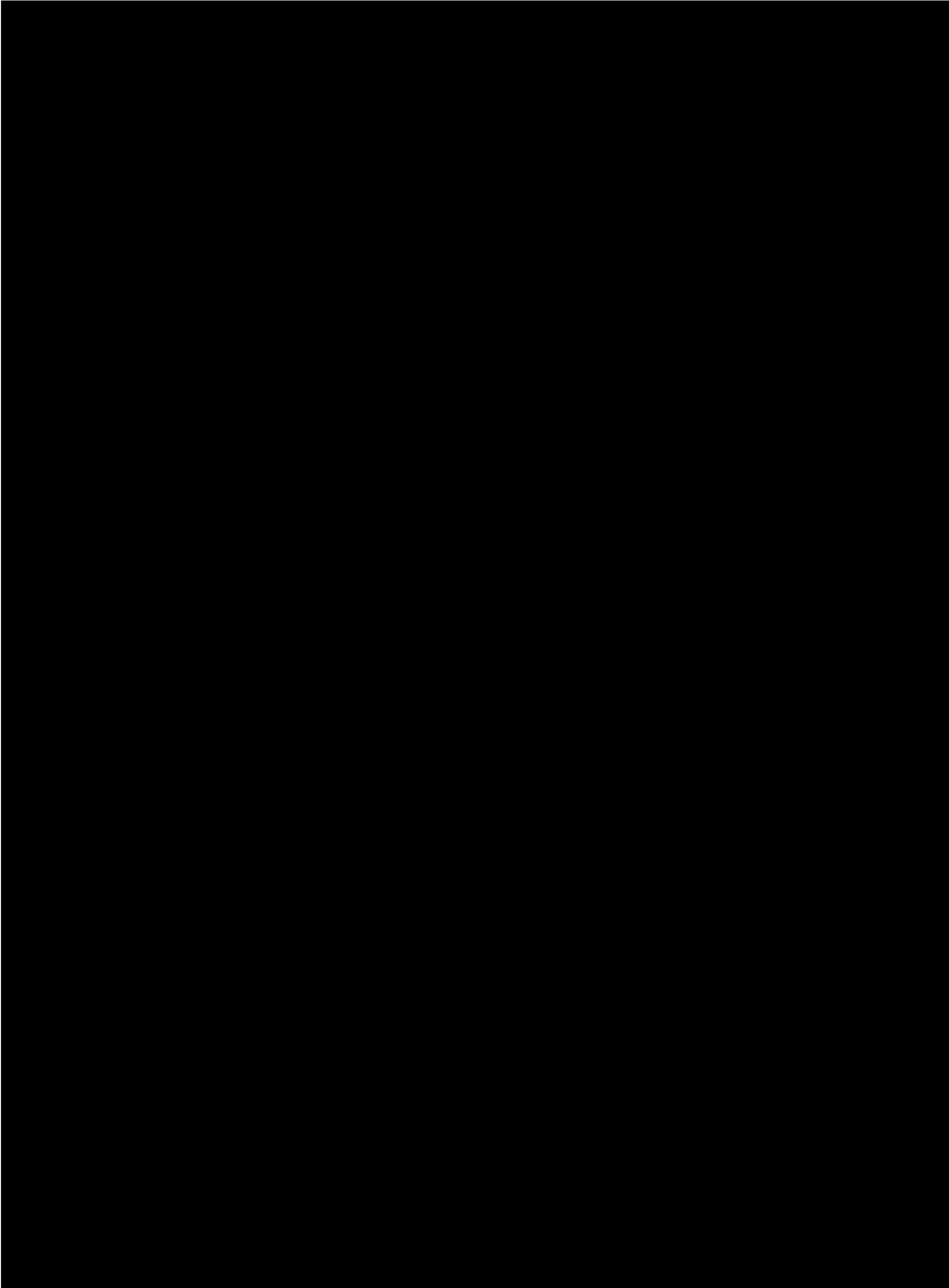


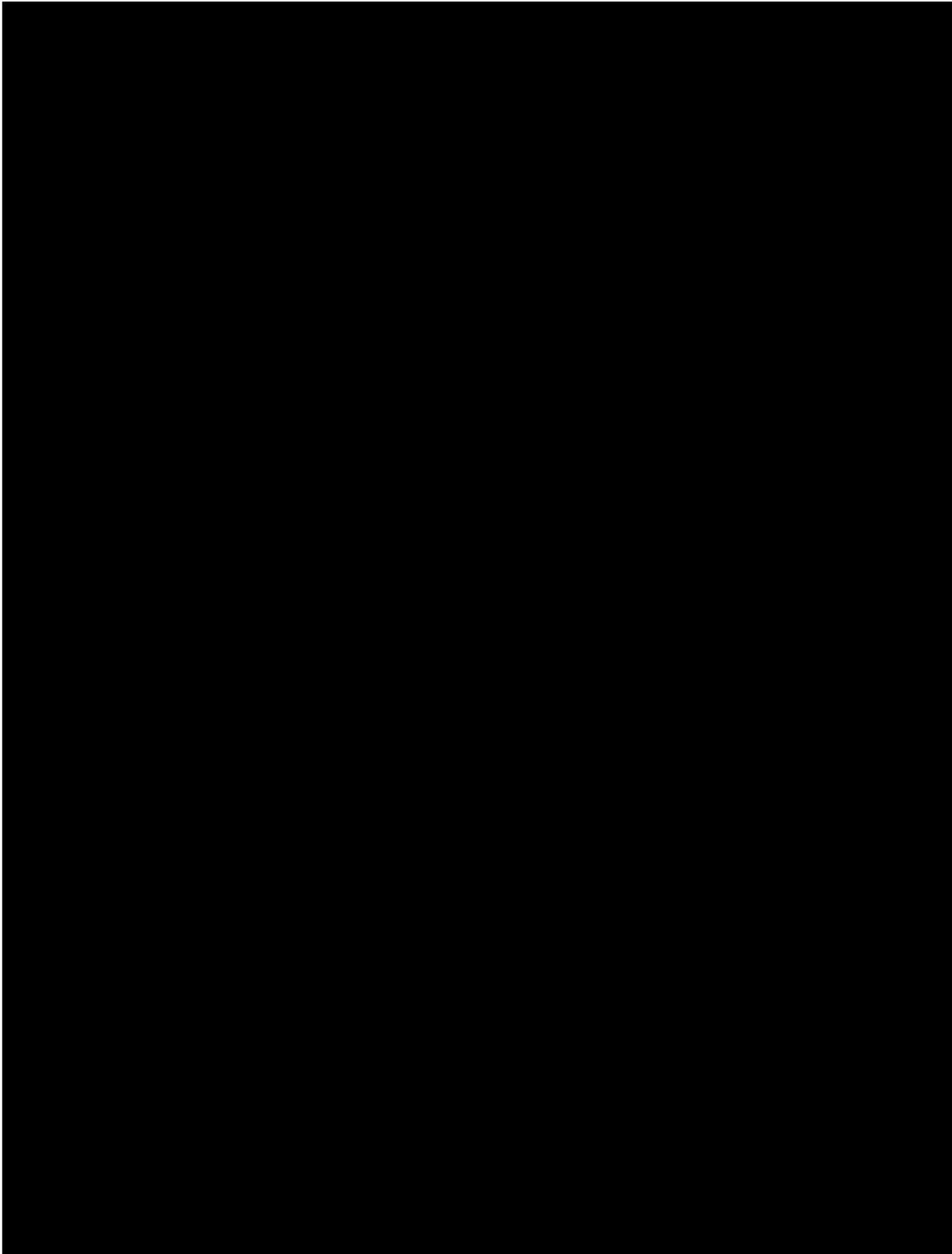


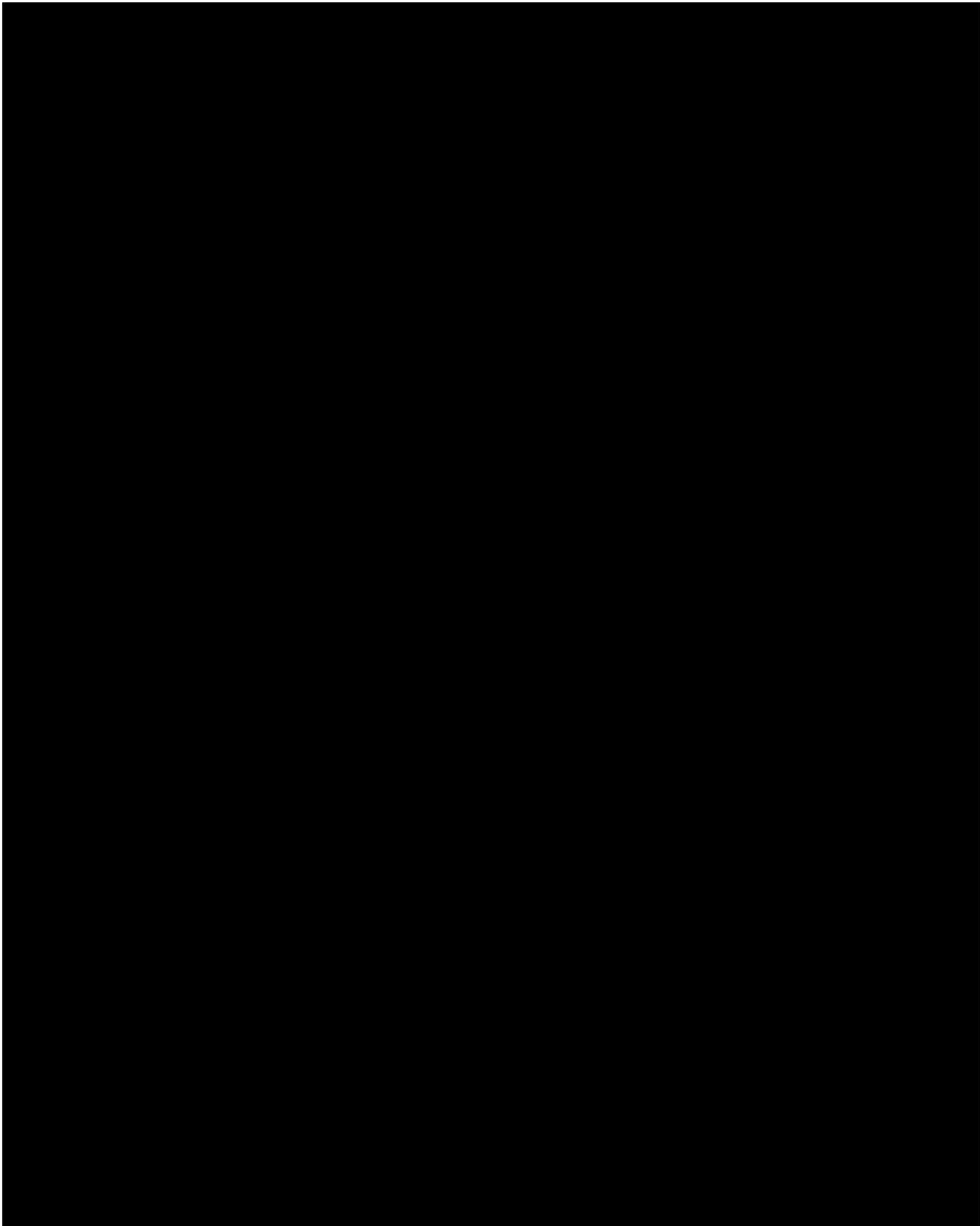


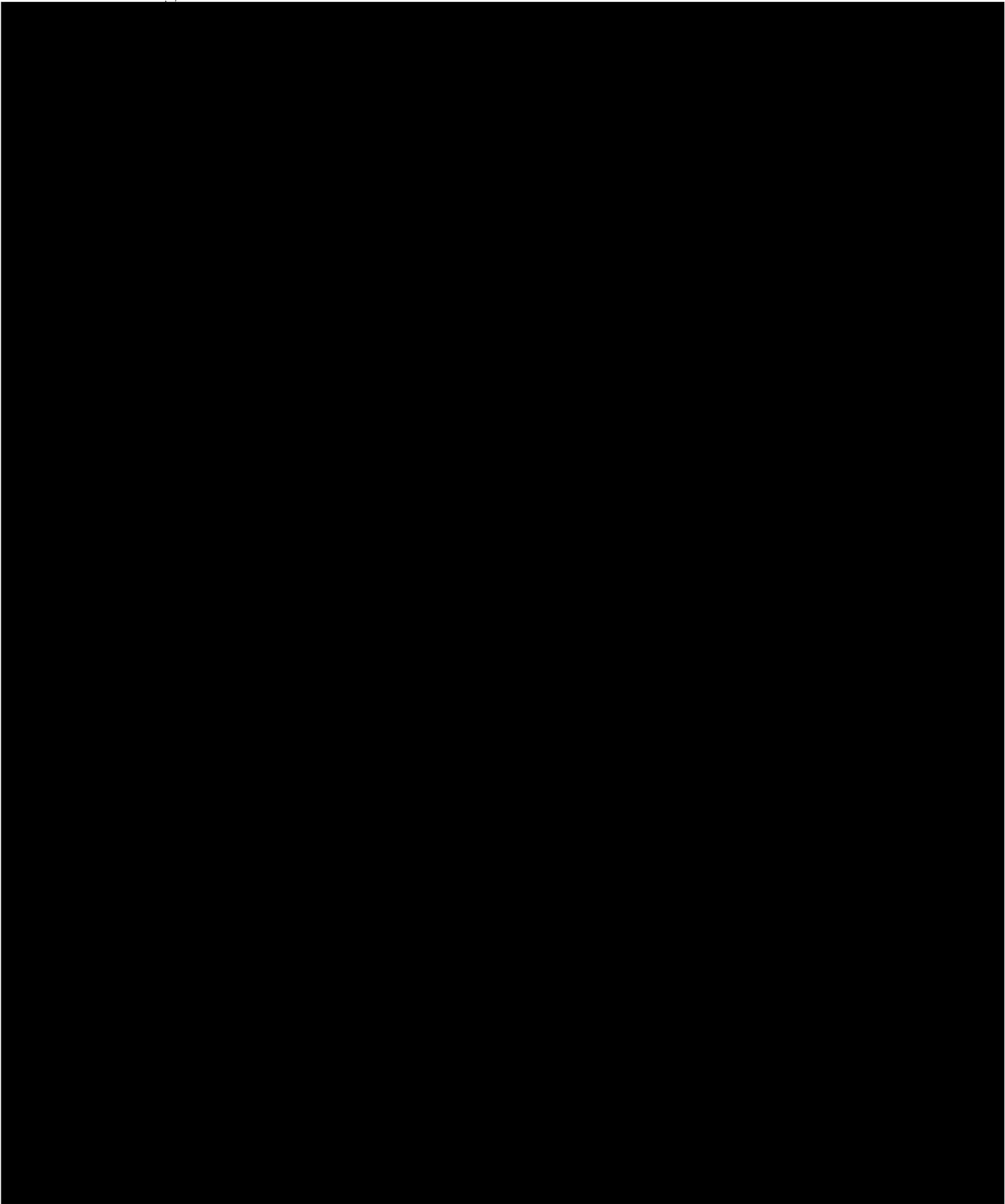


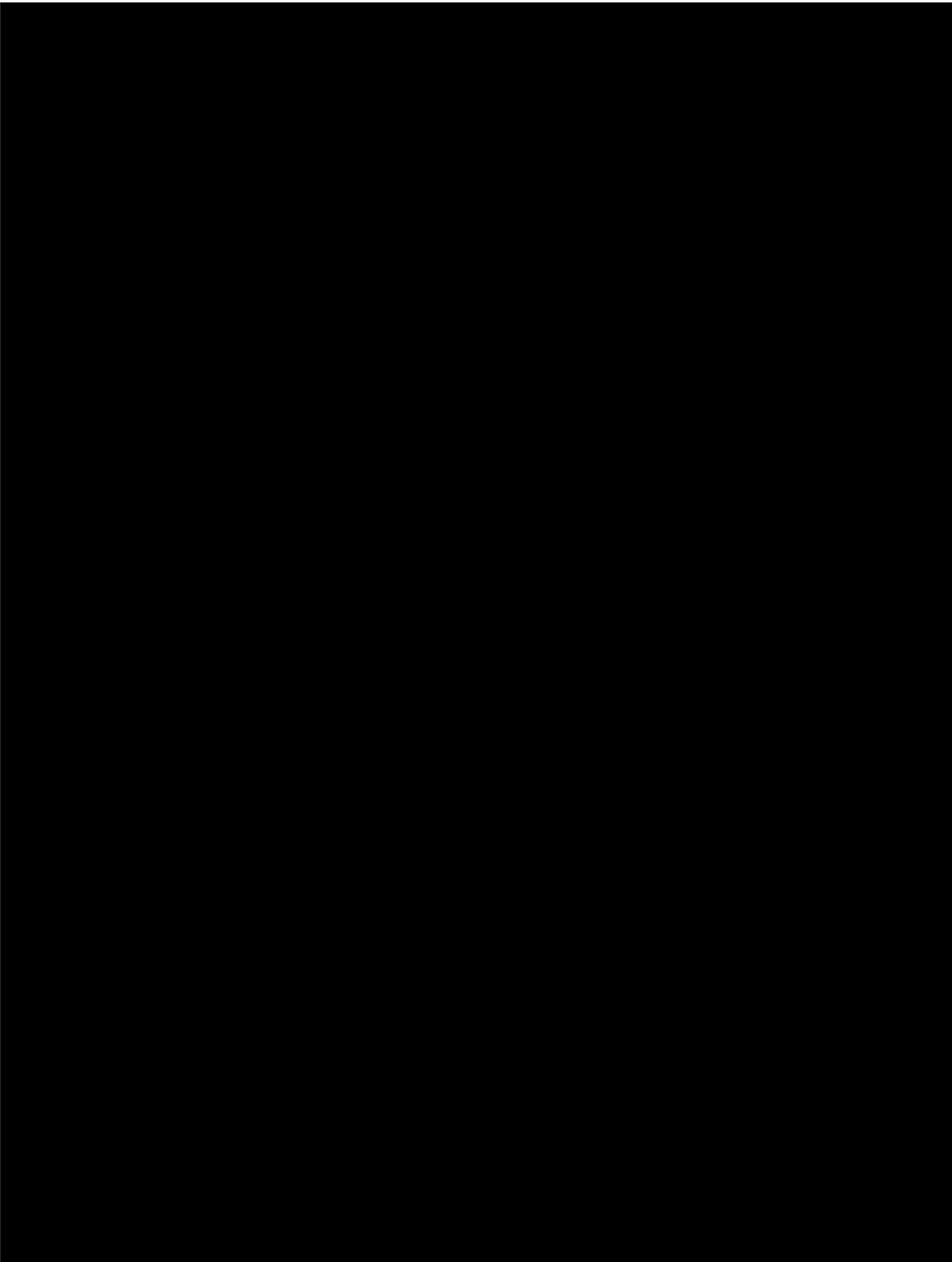


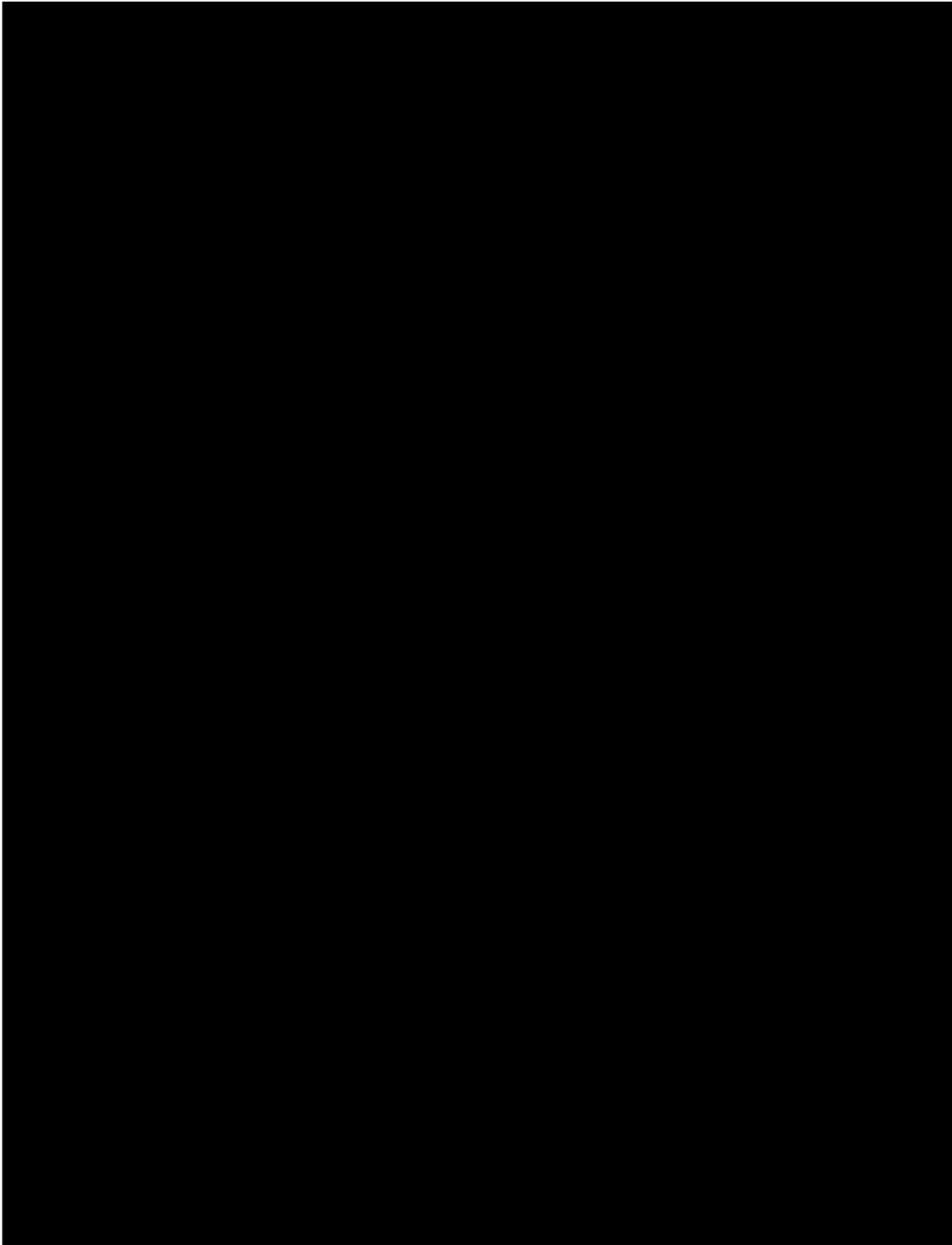


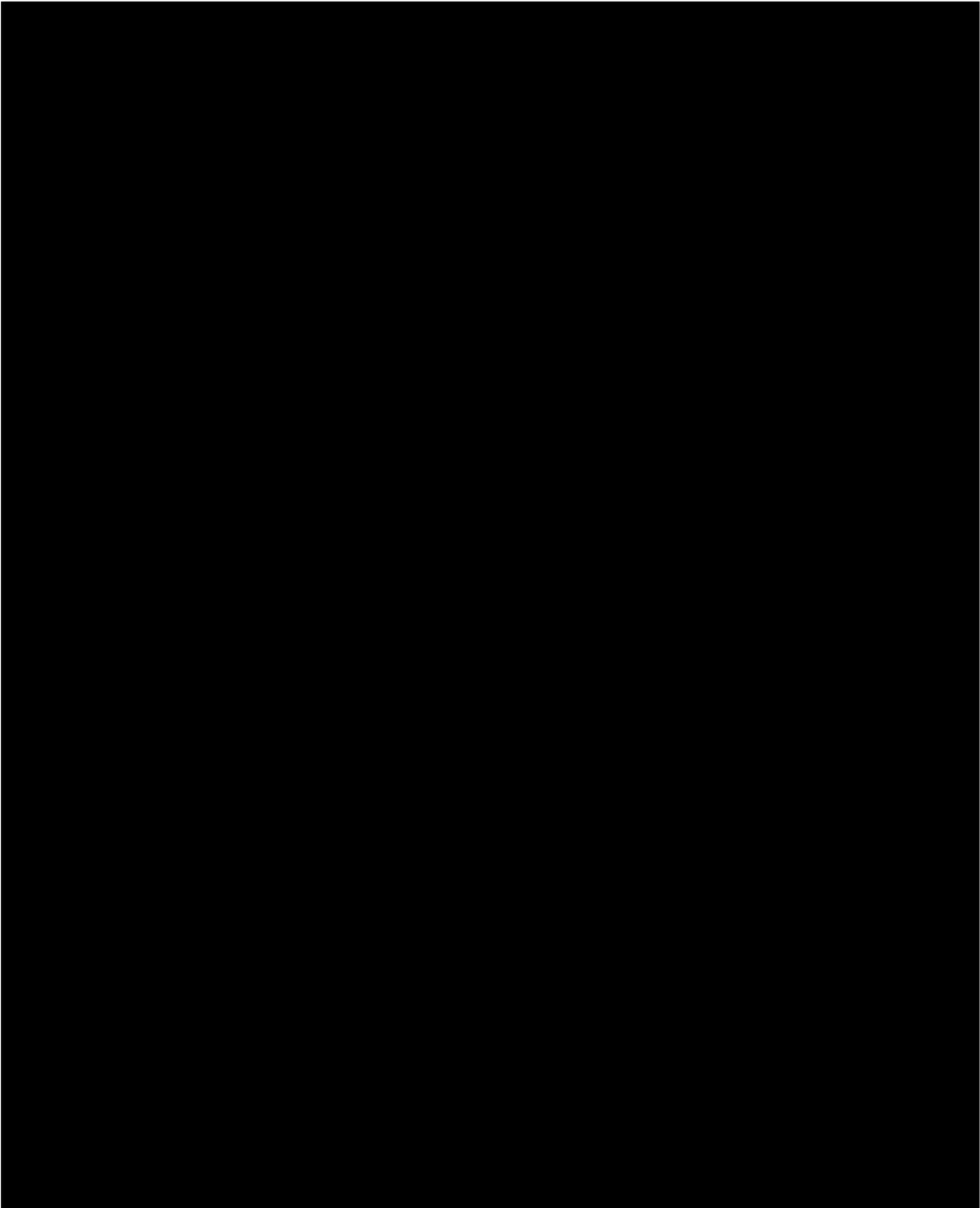


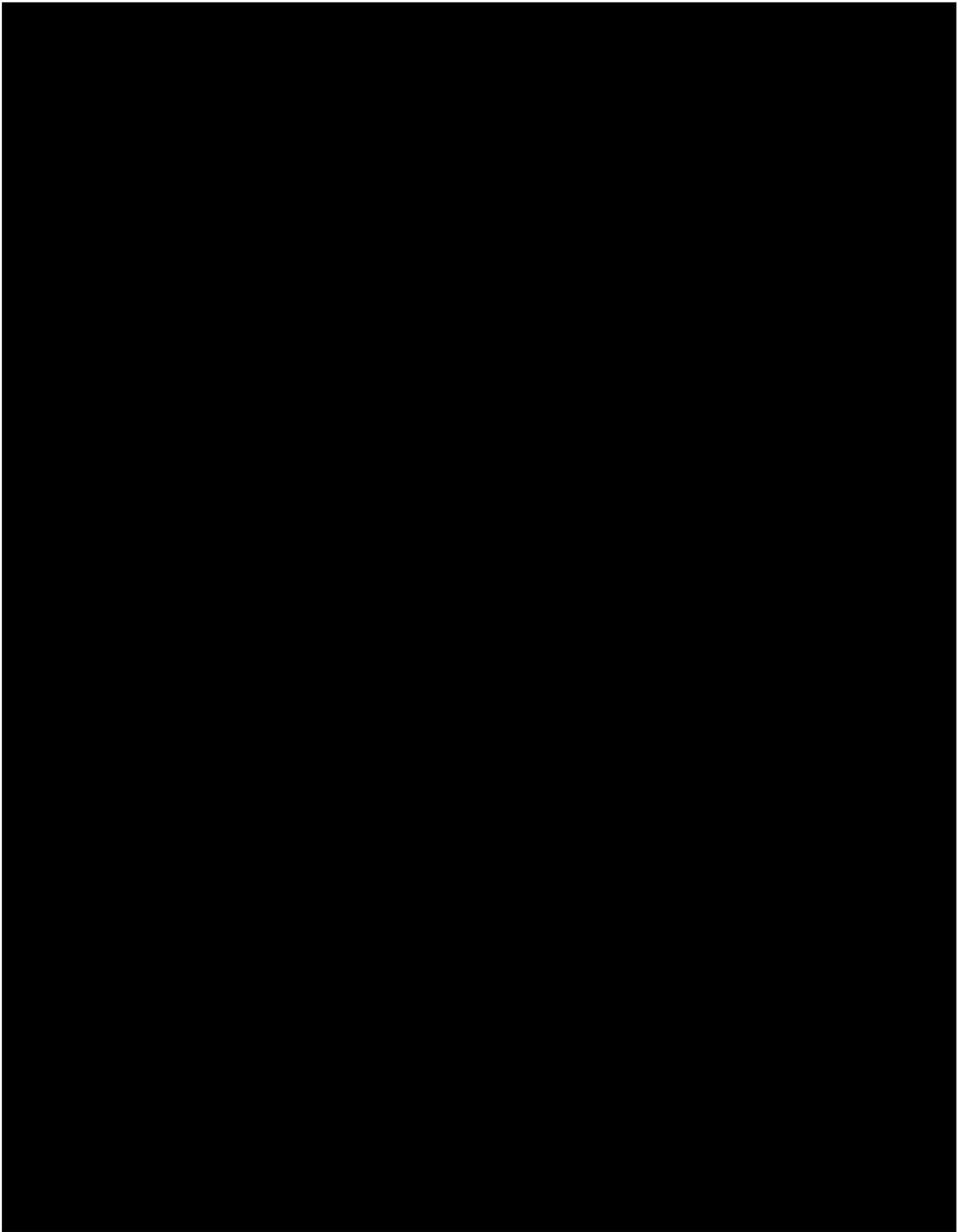


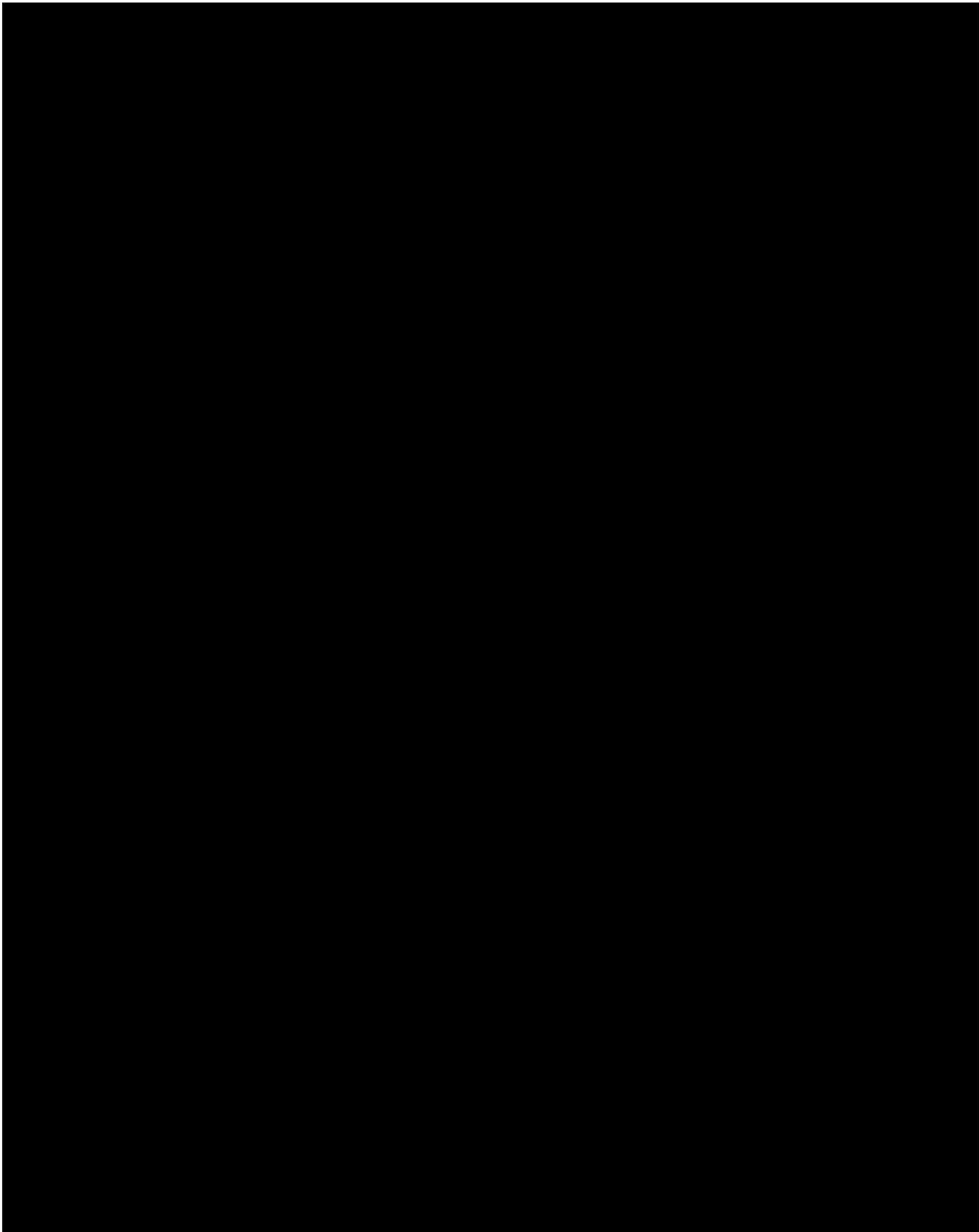


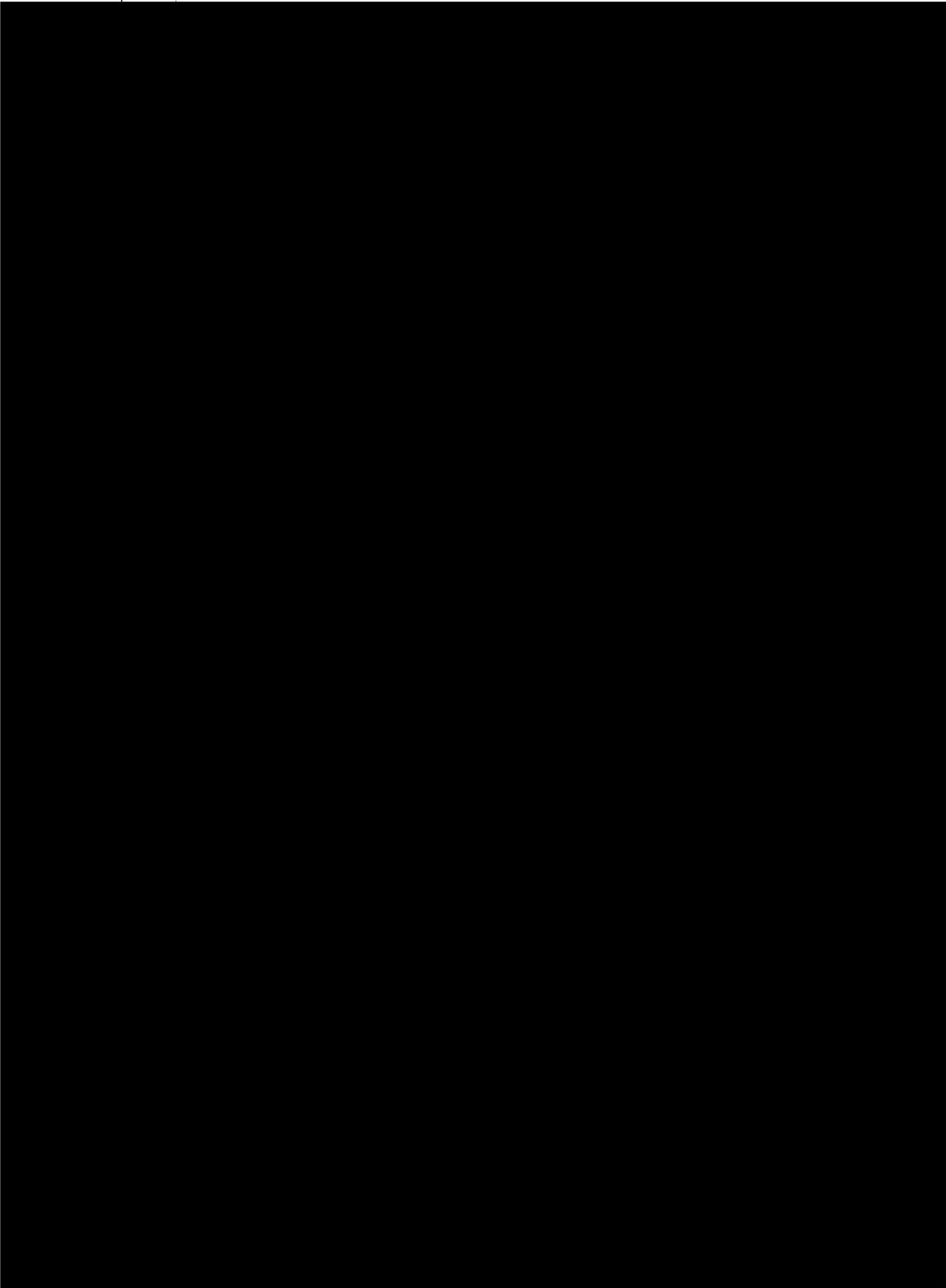


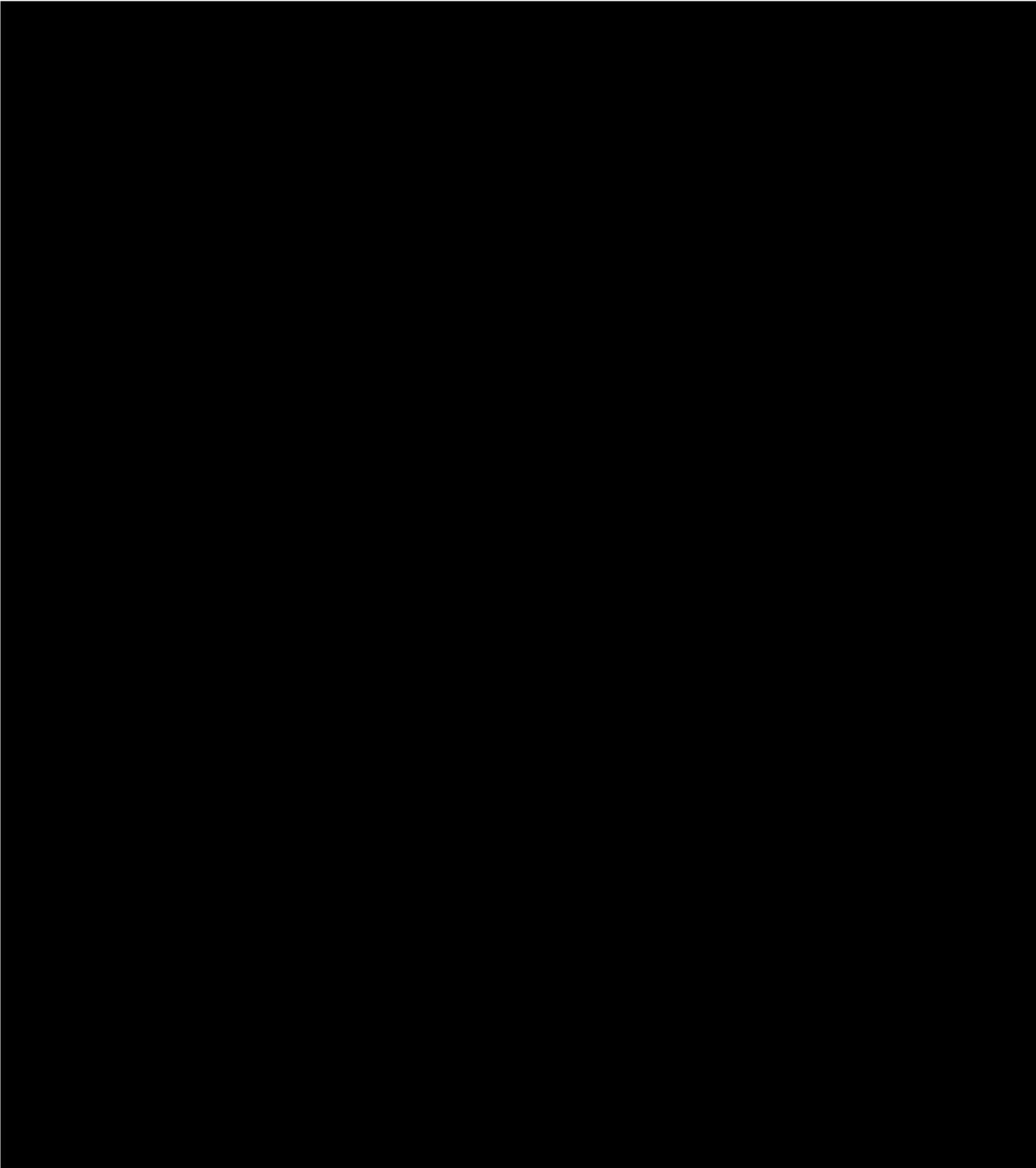


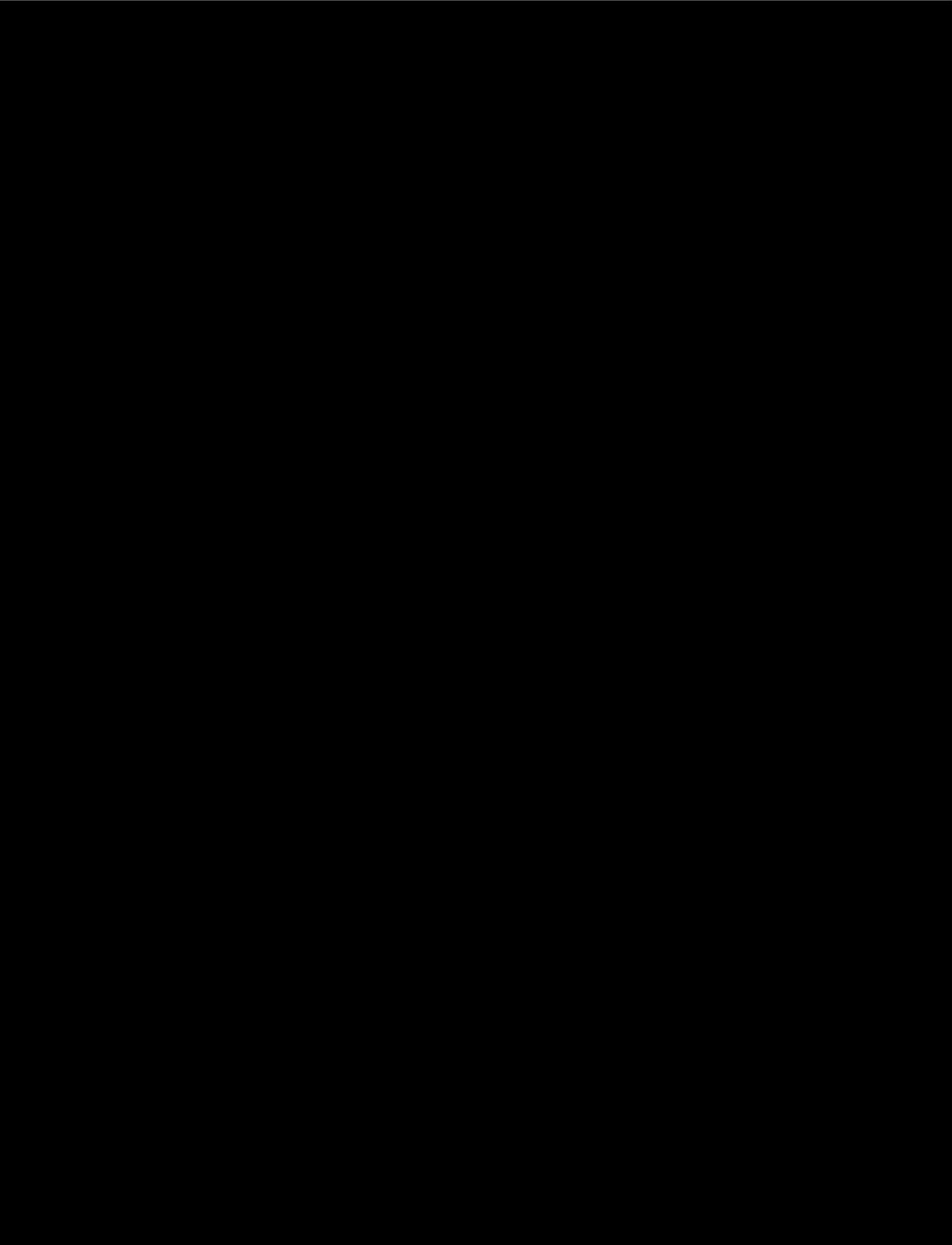


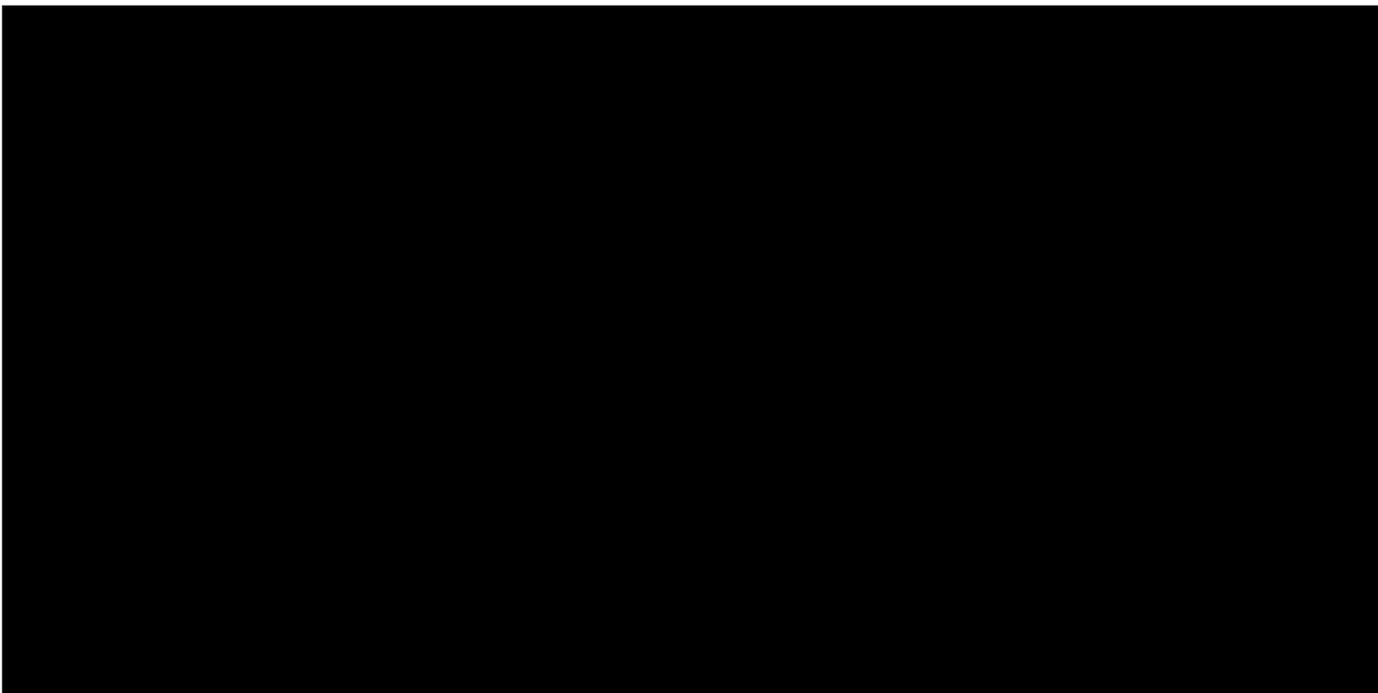


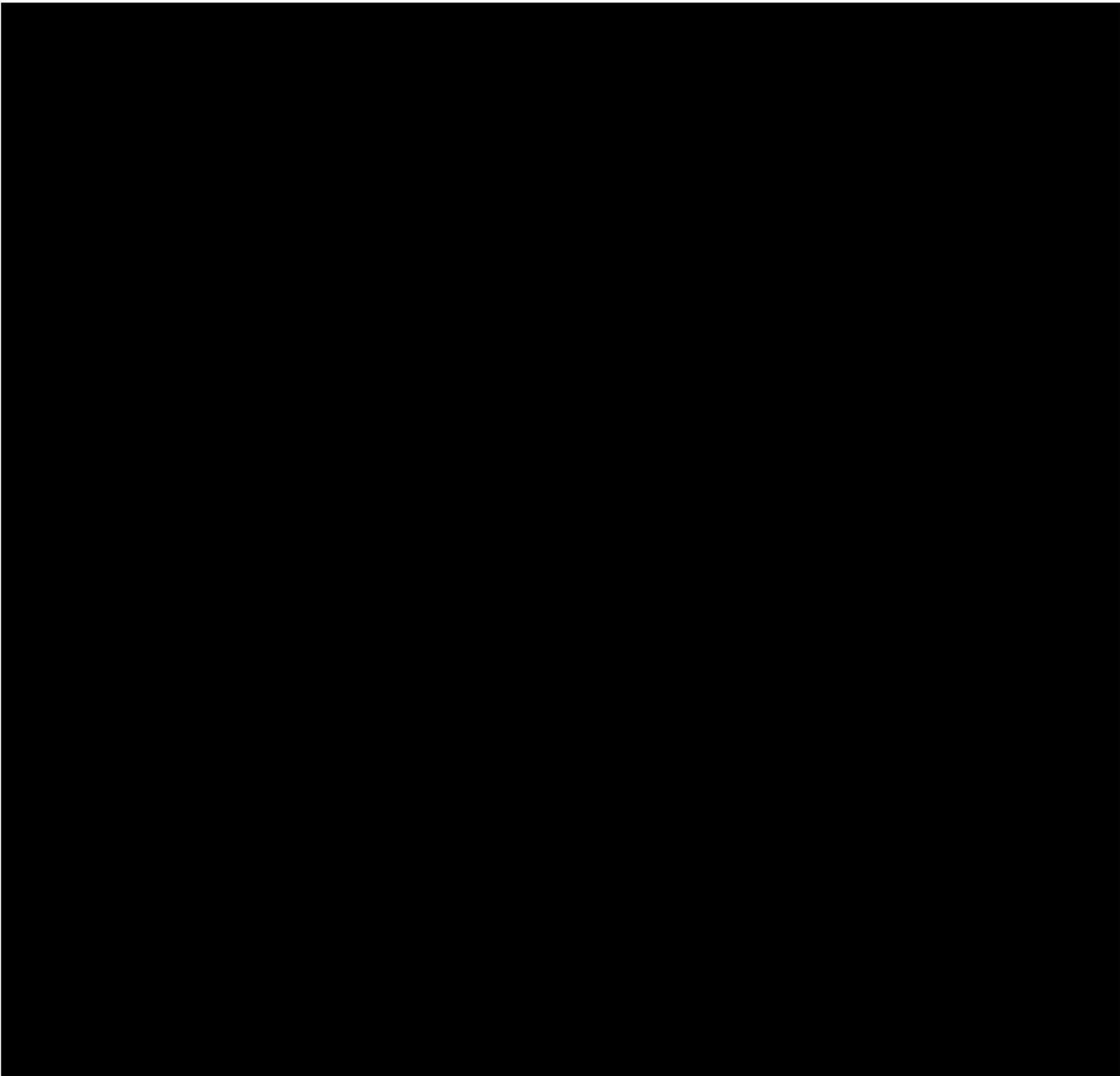


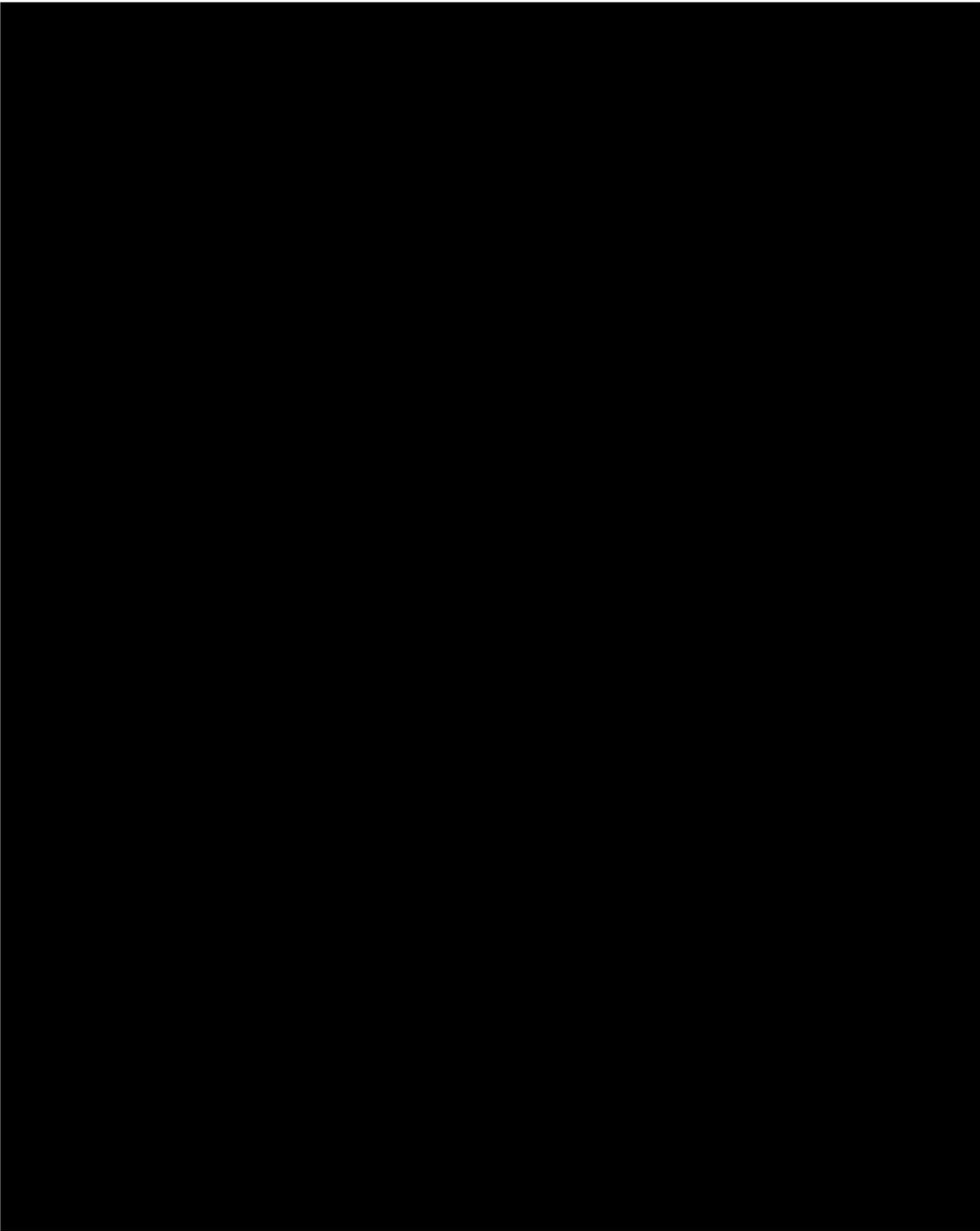


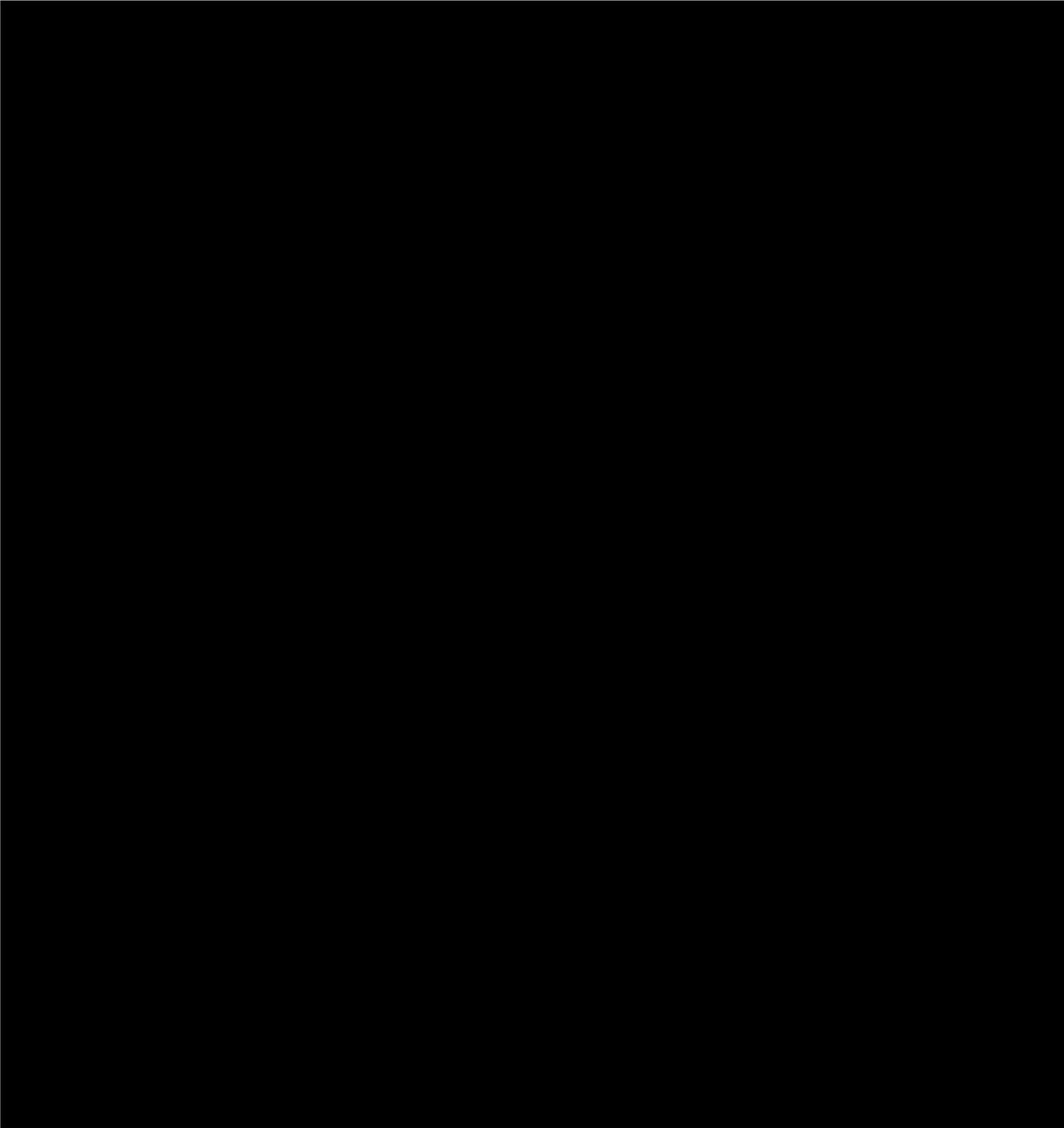


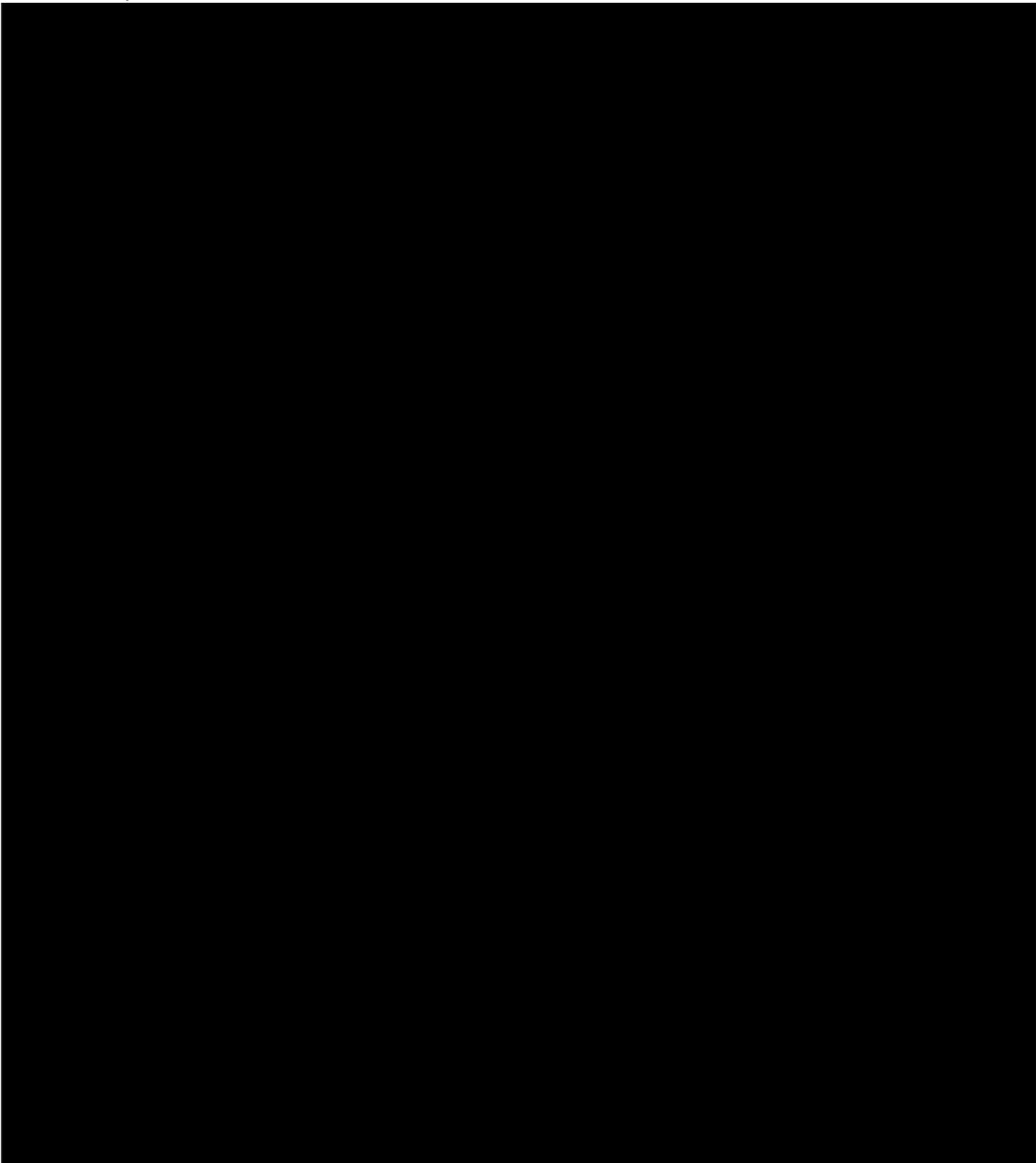


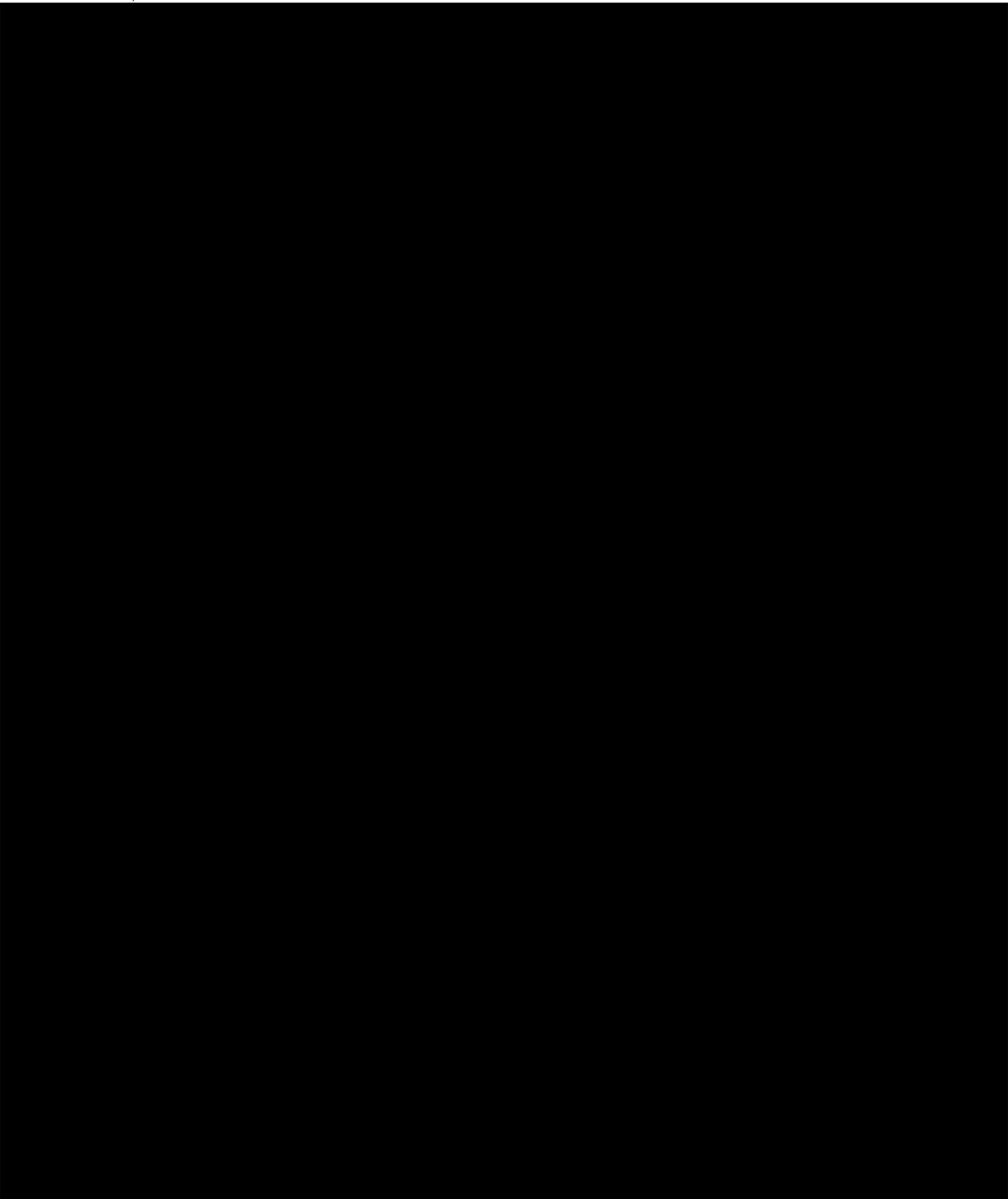


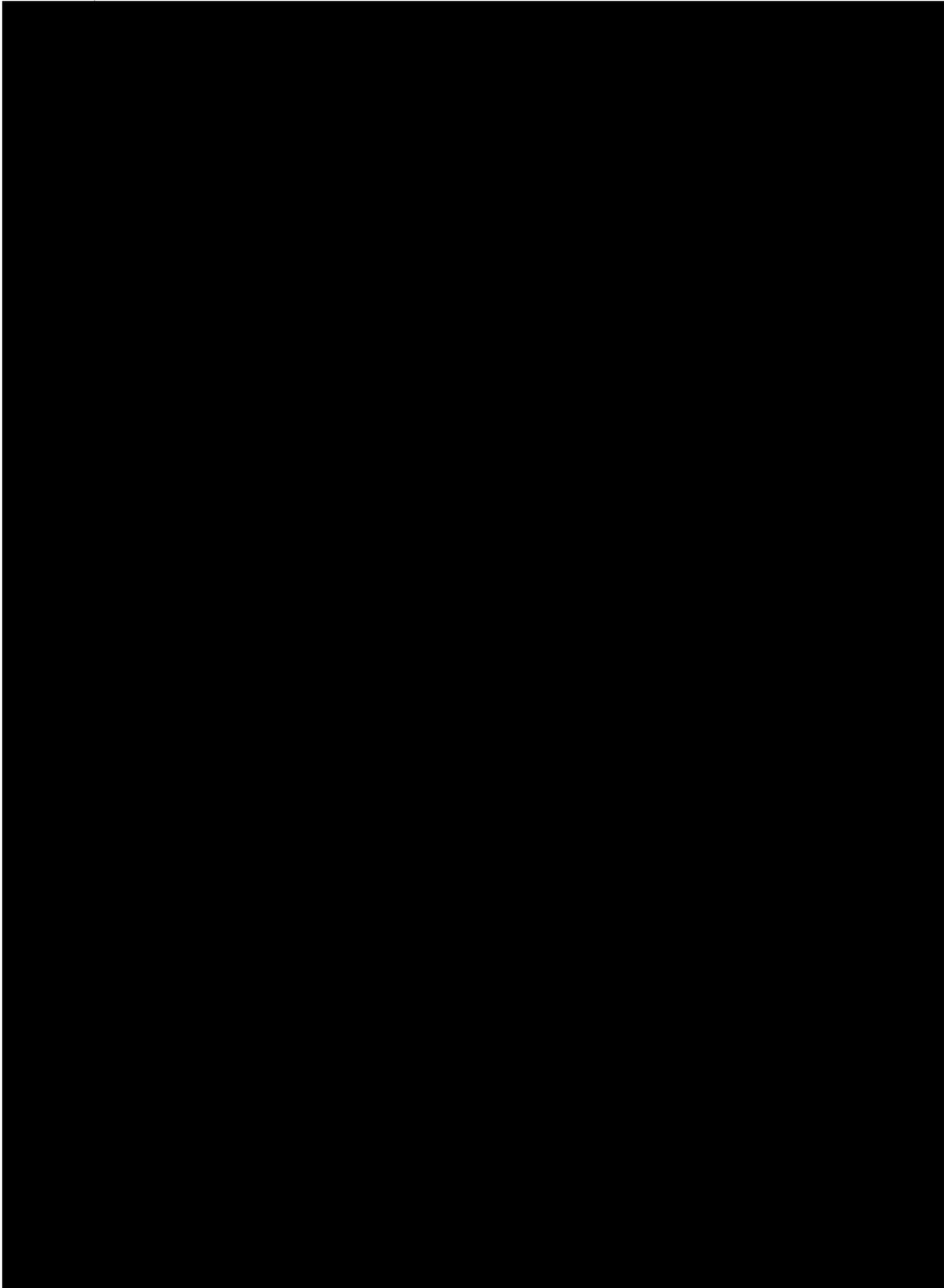


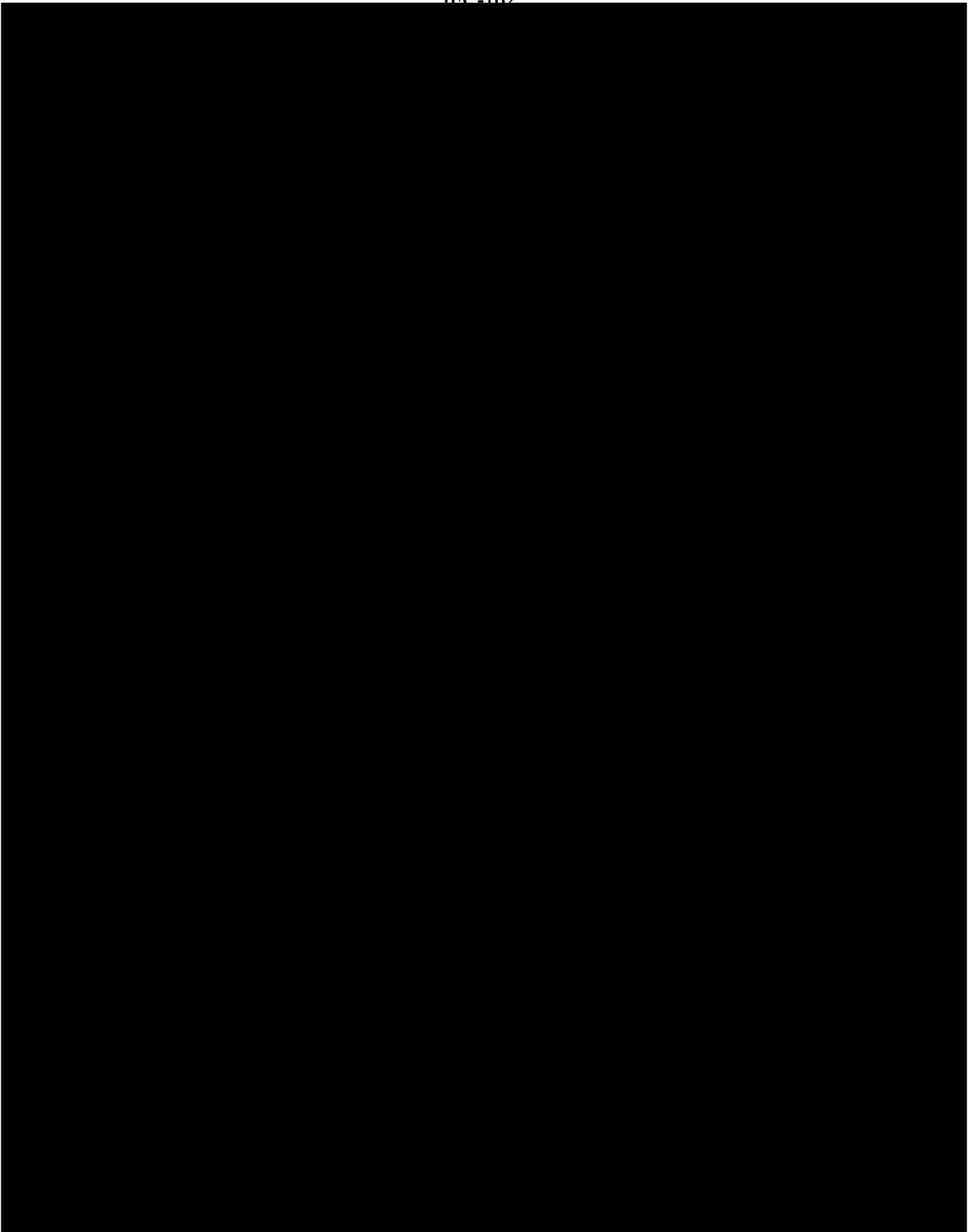


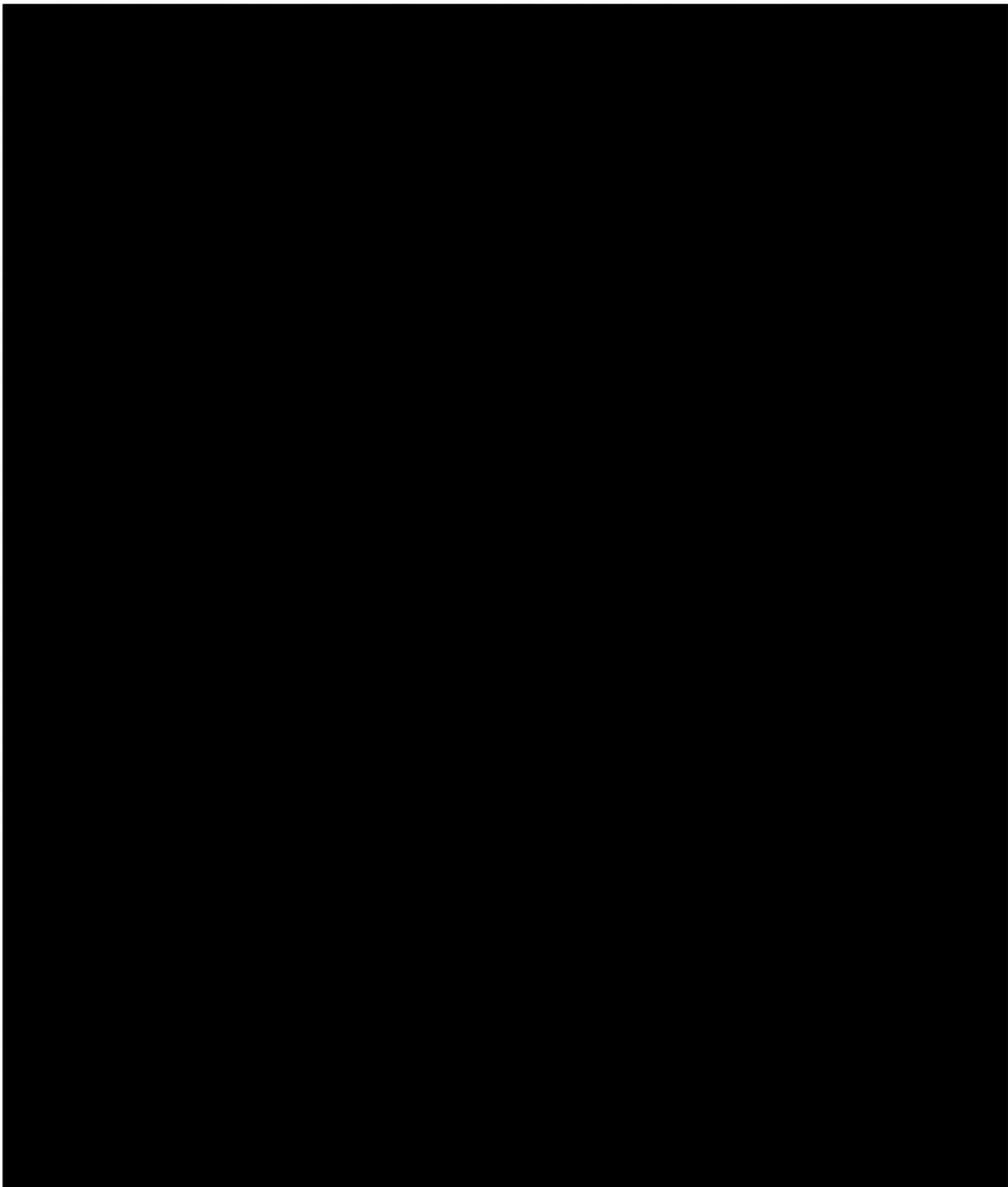










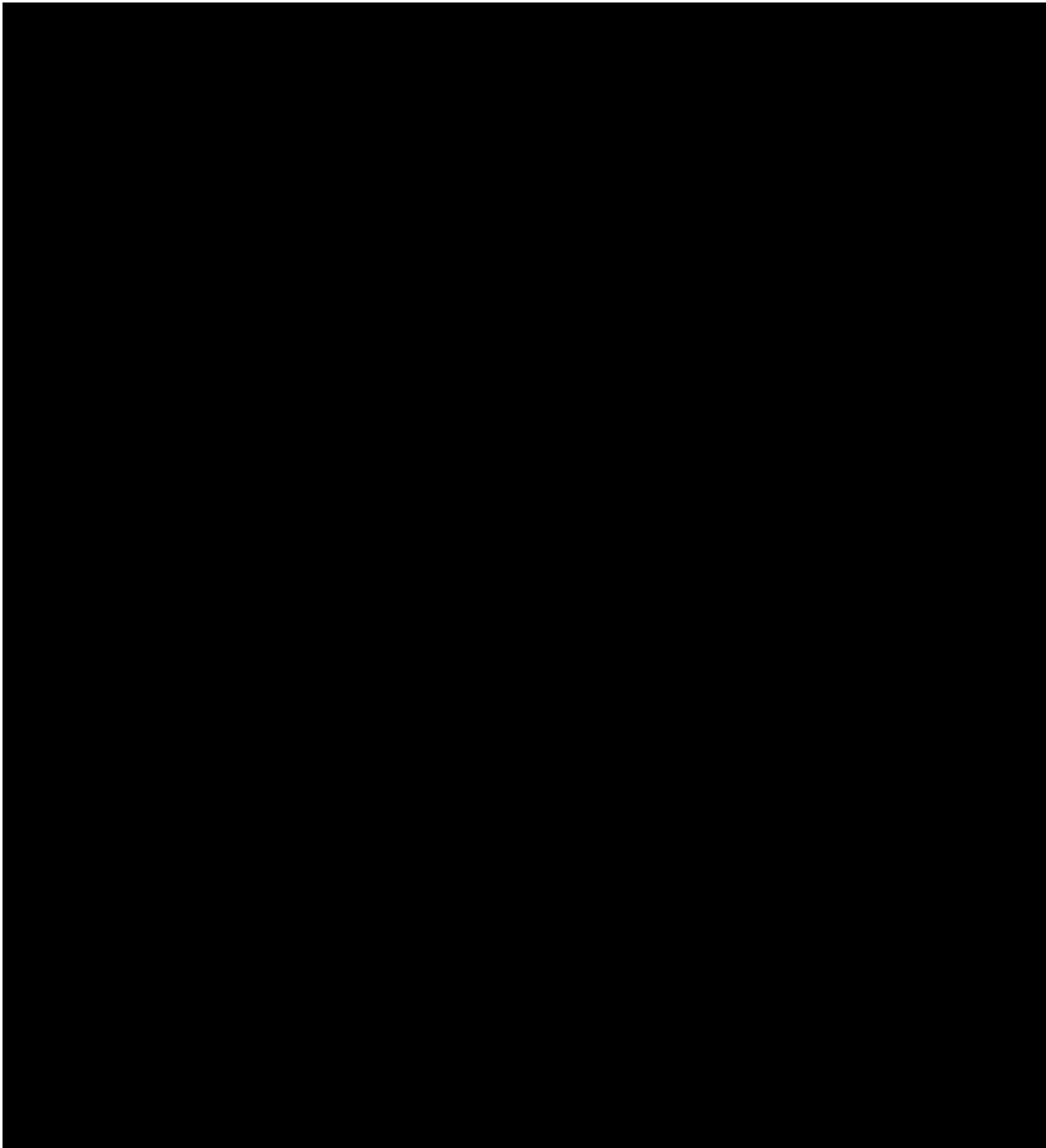


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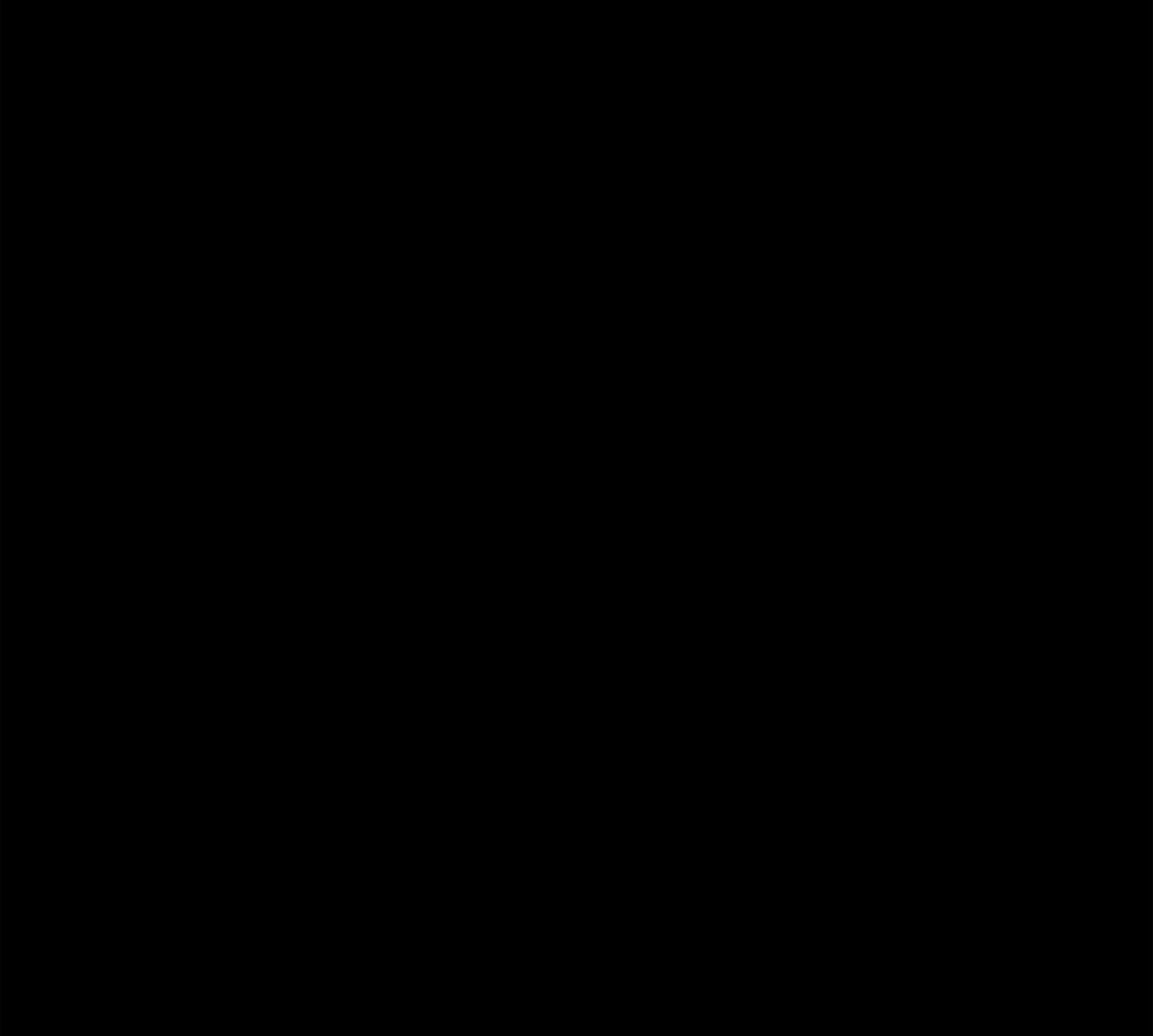
WIN2908

No disclosure outside Windstream and Power Company except by written agreement of both parties.



PRIVATE/PROPRIETARY/SECURE

No disclosure outside Windstream and Power Company except by written agreement of both parties WIN2909



PRIVATE/PROPRIETARY/SECURE

WIN2910

No disclosure outside Windstream and Power Company except by written agreement of both parties.

JOINT USE AGREEMENT

THIS AGREEMENT, made as of the 25th day of August, 2005, by and between Jackson Purchase Energy Corporation, a Kentucky corporation, hereinafter referred to as JPEC and Kentucky Alltel, Inc. organized under the laws of the Commonwealth of Kentucky, hereinafter referred to as Alltel.

WITNESSETH:

WHEREAS, in the areas in the Commonwealth of Kentucky served by both parties certain utility poles are presently used jointly by JPEC and Alltel, and

WHEREAS, the parties desire to continue such joint use and to use other poles jointly in the future, when and where such joint use will be of mutual advantage in meeting their respective service requirements; and

WHEREAS, because of changed conditions and experience gained, and to facilitate administration of joint use, the parties desire enter into a Joint Use Agreement giving due recognition to the fact that the comparative numbers of joint use poles owned by the parties, the respective space allocated to or used by the parties, the concern for the ability to provide reliable service, the relative positions of the parties on the poles all have a bearing on the contribution to be made by the parties both as to ownership and maintenance of joint use poles.

NOW, THEREFORE, in consideration of the premises and the mutual covenants herein contained, the parties hereto for themselves, their successors and assigns do hereby covenant and agree as follows

ARTICLE I
DEFINITIONS

For the purpose of this Agreement, the following terms when used herein shall have the following meanings:

- A. ATTACHMENTS are wires, cables, strands, materials or apparatuses affixed to a joint use pole now or hereafter used by either party in the construction, operation or maintenance of its plant.
- B. CHANGE IN CHARACTER OF CIRCUITS shall mean any change in either party's facilities that affects either loading on the pole or clearance between the facilities of the parties hereto.
- C. CODE means the National Electrical Safety Code, as it may be amended from time to time.
- D. DAYS shall mean calendar days.
- E. INJURIES include death, personal injury and property damage or destruction.
- F. JOINT USE is maintaining or specifically reserving space for the attachments of both parties on the same pole at the same time.
- G. JOINT USE POLE is a pole upon which space is provided under this Agreement for the attachments of both parties, whether such space is actually occupied by attachments or reserved therefore upon specific request.

- H. LICENSEE is the party having the right under this Agreement to make attachments to a joint use pole that the other party owns.
- I. OWNER is the party owning the joint use pole.
- J. POLE OR POLES includes the singular and plural.
- K. REARRANGING OF ATTACHMENTS is the moving of attachments from one position to another on a joint use pole.
- L. RESERVED, as applied to space on a pole, means unoccupied space provided and maintained by Owner, either for its own use or expressly for Licensee's exclusive use at Licensee's request.
- M. RIGHT OF WAY is the legal right to use the property of another.
- N. STANDARD JOINT USE POLE means a 40-foot, Class 4 treated pole that meets the requirements of the Code. The parties may agree to use a smaller than Class Four pole, but under no condition shall the standard joint use pole be less than the minimum requirements of the Code.
- O. STANDARD SPACE ALLOCATION means an allocation of sufficient space on a joint use pole for the use of each party taking into consideration requirements of the Code, and is more particularly defined as follows:
 - 1. For JPEC, the use of 10 feet of space on 45-foot poles, 8 feet of space on 40-foot poles, and 6 1/2 feet on 35-foot poles measured downward from the top of the pole
 - 2. For Alltel, the use of 2 feet of space on joint use poles, below the space of JPEC starting at the point that gives adequate Code separation on the pole. If, under the terms of this Agreement, Alltel uses a portion of JPEC's allocated space as measured from the top of the pole, Alltel agrees that its use is permissive and that JPEC shall have the undisputed use of its allocated space. Alltel agrees to move any such attachments within this allocated space at its own cost upon demand of JPEC. Similarly, if JPEC uses a portion of the Alltel 2-foot space, JPEC agrees that such use shall be permissive and agrees to move any such attachment within the 2-foot space upon request.
 - 3. The foregoing definition of a "normal joint use pole" is not intended to preclude the use of joint poles shorter or taller or of different strength than the normal joint use pole in location where it is mutually agreed such poles will meet the requirements of the parties hereto.
- P. TRANSFERRING OF ATTACHMENTS is the removing of attachments from one pole and placing the attachments upon another pole.

ARTICLE II

TERRITORY AND SCOPE OF AGREEMENT

This Agreement shall cover all poles of each of the parties now existing in joint use and those hereafter erected or acquired within the common operating areas served by the parties excepting poles which in the owner's judgment are necessary for its own sole use.

ARTICLE III
PERMISSION FOR JOINT USE

Subject to the terms and conditions of this Agreement, each party hereby permits joint use by the other party of any of its poles in accordance with the standard space allocation defined in Article I and the following:

- A. Allocated pole space may, without additional charge, be used by the party to which it is not allocated for the purpose of installing and maintaining street lighting, traffic signal systems, and vertical attachments (such as but not limited to ground wires, gang operated switch control rods and underground risers) if by the terms of the National Electrical Safety Code the proposed use is authorized and such use does not unreasonably interfere with the use being made by the party to which such space is allocated (such determination will be made solely by the party to which the space is allocated). If National Electrical Safety Code provisions cannot subsequently be met then billing for the required modifications will be as set forth in Appendix A.
- B. As long as the provisions of the National Electrical Safety Code are met, unallocated space may be used without additional charge by either party. If National Electrical Safety Code provisions cannot subsequently be met then billing for the required modifications will be as set forth in Appendix A.
- C. As long as the provisions of the National Electrical Safety Code in effect at the time the attachments were installed have been met, any joint use pole now in place shall be deemed satisfactory to both parties and adequate for its requirements whether or not the space allocations made herein have been observed.
- D. As long as the provisions of the National Electrical Safety Code are met, any pole hereafter made joint use shall thereupon be deemed satisfactory to Licensee and space allocations made herein have been observed.

ARTICLE IV
SPECIFICATIONS

The joint use of poles covered by this Agreement shall at all times be in conformity with all applicable provisions of law and with the minimum requirements of the National Electrical Safety Code in effect at the time the respective attachments are made, and with such additional requirements as may be mutually approved in writing by the parties.

ARTICLE V
RIGHT-OF-WAY AND LINE CLEARING

- A. The Owner and Licensee will cooperate as far as may be practicable in obtaining right-of-way for both parties. When a written easement is secured it shall be in sufficient detail for identification and recording, and shall be subject to inspection by the other party upon request. However, no guarantee is given by the Owner of permission from property owners, municipalities or others for the use of poles by the Licensee, and if objection is made thereto and the Licensee is unable to satisfactorily adjust the matter within a reasonable time, the Owner may at any time, upon notice in writing to the Licensee, require the Licensee to remove its attachments from the poles involved, and the Licensee shall, within ninety (90) days after receipt of said notice, remove its attachments from such poles at its sole expense. Should the Licensee fail to remove its

attachments as herein provided, the Owner may remove them at the Licensee's expense, without any liability whatever for such removal or the manner of making it, for which expense the Licensee shall reimburse the Owner on demand. The Owner shall provide a 20' right-of-way whenever possible. Nothing stated herein shall preclude the parties from mutually sharing the cost of right-of-way acquisition.

- B. Line clearing and trimming will be performed as follows:
1. When constructing a new joint use pole line the Owner shall cut, clear and trim a 20' right-of-way, if possible.
 2. In all other instances each party shall be responsible for its own initial and recurring trimming, clearing and cutting.

ARTICLE VI

PLACING, TRANSFERRING OR REARRANGING ATTACHMENTS

- A. Either party desiring to reserve space on any pole of the other not then designated as a joint use pole shall make written application therefore, specifying the pole involved, the number and kind of its attachments to be placed thereon and the character of the circuits to be used. Within the (30) days after the receipt of such application, the Owner shall notify the applicant in writing whether or not it is excluding said pole from joint use under the provisions of Article II. Upon receipt of notice from Owner that said pole is not excluded, and after completion of any required transferring or rearranging of attachments on said pole or any pole replacement as provided in Article VII, the applicant shall have the right to use said pole as Licensee in accordance with the terms and conditions of this Agreement. Notwithstanding the foregoing, attachments placed by either party on the other's pole without such application and approval shall subject said pole to the terms of this Agreement. In such case, Owner shall have the right to require Licensee to remove within ninety (90) days at its sole expense any such attachments on poles coming within the exceptions described in Article V. Should Licensee fail to remove such attachments, such failure shall constitute default according to Article XIV.
- B. Except as herein otherwise expressly provided, each party at its own expense shall place, maintain, rearrange, transfer and remove its own attachments, and shall at all times perform such work promptly and in such a manner as not to interfere with work or service being performed by the other party. Upon completion of work by the Owner that will necessitate transfer of the Licensee's attachments, the Owner shall provide written notice to the Licensee that such transfer must be completed within sixty (60) days. If such transfer of attachments is not completed within sixty (60) days, the old pole shall become the property of the Licensee, and the Licensee shall save harmless the former Owner of such pole from all obligations, liabilities, damages, costs, expenses, or charges incurred thereafter because of or arising out of the presence, location or condition of such pole or any attachment thereon, whether or not it is alleged that the former Owner was negligent or otherwise. Licensee shall pay the former Owner the present in-place value, as set forth in Appendix A, for said pole.

ARTICLE VII

ERECTING, REPLACING OR RELOCATING POLES

- A. Whenever any jointly used pole, or any pole about to be so used under the provisions of this Agreement, is insufficient in size or strength for the existing attachments and for the proposed immediate additional attachments thereon, the Owner shall, within sixty (60) days, replace such pole with a new pole of the necessary size and strength, and make such other changes in the existing pole line in which such pole is included, as may be made necessary by the replacement of such pole and the placing of the Licensee's circuits as proposed. By mutual Agreement, the time period may be shortened or extended.
- B. The parties recognize and agree that there are inherent dangers involved in the transmission and distribution of electricity. The parties agree that unforeseeable emergency conditions will exist from time to time. When due to accidents, storm damage, etc., it is necessary for the Licensee to replace the Owner's pole immediately to restore service to its customers or to eliminate a hazardous condition and the Owner cannot perform the work in time to meet the Licensee's requirements, Licensee may replace the Owner's pole. Licensee will make all of its required facility changes or transfers and will secure the old pole to the new pole so the Owner may make its transfers when feasible. Licensee shall bill the Owner the total cost of the new pole in accordance with Appendix B. Owner shall continue to own the old pole and shall be responsible for its removal, and the new pole will become the property of the original owner.
- C. Whenever it is necessary to change the location of a jointly used pole, by reason of any state, municipal or other governmental requirement, or the requirements of a property owner, the Owner shall, before making such change in location, give notice thereof in writing (except in cases of emergency) to the Licensee, specifying in such notice the time of such proposed relocation, and the Licensee shall within sixty (60) days, transfer its attachment to the pole at the new location.
- D. In any case where the parties hereto shall conclude arrangements for the joint use of any new poles to be erected, the ownership of such poles shall be determined by mutual agreement. The party then owning the lesser number of joint poles under this Agreement should be allowed the opportunity to promptly erect the new joint poles and be the owner thereof or if the party owning the lesser number of poles cannot install the poles in time to meet the service requirements of the party owning the greater number of poles, the party owning the greater number of poles may set the poles and may bill the other party the total cost of setting said poles in accordance with Appendix A. The party owning the lesser number of poles, if billed, becomes the owner of the new joint use poles.
- E. Whenever either party hereto is about to erect new poles, either as an additional pole line, as an extension of an existing pole line, or as the reconstruction of an existing pole line, it shall notify the other in writing at least thirty (30) days before beginning the work (short notice, including verbal notice subsequently confirmed in writing, may be given in cases of emergency) and shall submit with such notice its plan showing the proposed location and size of the new poles, and circuits it will use thereon. The other party shall, within fifteen (15) days after the receipt of such notice, reply in writing to the party erecting the new poles, stating whether such other party does, or does not, desire space on the said poles, and if it does desire space thereon, the character of

the circuits it desires to use and the amount of space it wishes to reserve. This notice of desire to establish joint use shall include detail plans of any changes in the plans of the other party that are desired in order to permit the establishment of joint use. If such other party and number of circuits and attachments are such that the owner does not wish to exclude the poles from poles suitable for the said joint use shall be erected in accordance with the provisions and the payment of costs as provided in this Agreement.

F. The costs of erecting joint poles coming under this Agreement, either as new pole lines, as extensions of existing pole lines, or to replace existing poles, either existing jointly used poles or poles not previously involved in joint use, shall be borne by the parties as follows:

1. Whenever operating and safety conditions prohibit Owner from replacing an existing pole that needs to be replaced, Licensee shall replace the pole and bill Owner in accordance with Appendix A times 1.25.
2. A normal joint pole, or a joint pole shorter and/or smaller than the normal pole, shall be erected at the sole expense of the Owner, except as provided in Section G of this Article.
3. In the case of a pole taller and/or stronger than the normal pole, the extra height and/or strength of which is due wholly to the Owner's requirements, shall be erected at the sole expense of the Owner.
4. In the case of a new pole taller and/or stronger than the normal pole, the extra height and/or strength of which is due wholly to the Licensee's requirements, the Licensee shall pay to the Owner the extra costs for the additional height and/or strength as set forth in Appendix A.
5. Where an existing jointly used pole is prematurely replaced by a new one solely for the benefit of the Licensee, the Licensee shall pay the Owner the present in-place value of the existing pole and costs of replacing or transferring all attachments in accordance with Appendix A and Appendix C, and the replaced pole shall be removed and retained by the Owner.
6. In the case of a new pole taller and/or stronger than the normal pole, the extra height and/or strength of which is due, to the requirements of both parties, the Licensee shall pay to the Owner a sum equal to one-half the excess height and/or strength as set forth in Appendix A, the rest of the cost of erecting such pole to be borne by the Owner.
7. In the case of a new pole taller and/or stronger than the normal pole, where height and/or strength in addition to that needed for the purpose of either or both of the parties hereto is necessary in order to meet the requirements of the code, public authority or of property owners, the excess cost of such pole due to such requirements shall be borne by the Owner.
8. If Licensee only requires the addition of a pole in an existing line because of span length or terrain, the Owner will furnish and erect said pole at the sole expense of the Licensee, and pole shall remain property of Owner. The charges shall be as set forth in Appendix A.
9. Where JPEC has a line that crosses an Alltel line and the provisions of the National Electrical Safety Code are met and Alltel desires to set a pole in its line and requests JPEC to attach to said pole, Alltel shall bear all initial and recurring costs of placing and maintaining said pole, except the cost of making and transferring JPEC attachments.

- G. In any case where a pole is erected hereunder to replace another pole solely because such other pole is not tall enough, or of the required strength, to provide adequately for the Licensee's requirements, or where such pole, whether it has space reserved for the Licensee's use or not, had at the time of its erection been pronounced by the Licensee as satisfactory and adequate for its requirements, the Licensee shall, upon erection of the new pole, pay to the Owner, in addition to any amounts payable by the Licensee under paragraphs 3, 4, or 5 of Section F of this Article, a sum equal to the present in-place value as set forth in Appendix A, for the pole which is replaced and the pole removed shall remain the property of the Owner.
- H. In any case where by mutual consent it is desirable to change the ownership of a pole and Licensee erects and owns a joint pole to replace an existing pole of the Owner (instead of the Owner doing so as it is contemplated by Section A of this Article) such Licensee shall pay to the Owner of the replaced pole a sum equal to the present in-place value, as set forth in Appendix A, for the pole which is replaced and the pole removed shall remain the property of the Owner and shall be removed by the Owner.

ARTICLE VIII

MAINTENANCE OF FACILITIES

- A. The Owner shall, at its own expense, maintain its joint use poles in a safe and serviceable condition and shall undertake any appropriate safety measures, including without limitation reasonable pole inspections. The Owner's responsibility for maintaining a safe and serviceable condition of its poles shall be in accordance with the requirements of the National Electrical Safety Code, and shall replace poles that become defective, in accordance with the provisions of Article VII.
- B. Each party shall, at its own expense, at all times maintain all of its attachments in safe condition, thorough repair, and in accordance with the requirements of the National Electrical Safety Code.
- C. The parties hereby agree that a cooperative approach will be taken in solving noise or inductance problems that may occur.

ARTICLE IX

ABANDONMENT OF JOINT USE POLES

- A. Anytime Owner desires to abandon any joint use pole, it shall give Licensee at least sixty (60) days written notice. If, at the expiration of such period, Owner shall have no attachments on such pole but Licensee shall not have removed all of its attachments therefrom, such pole shall thereupon become the property of Licensee, Licensee shall save harmless the former Owner from all obligations, liabilities, damages, costs, expenses, or charges incurred thereafter because of or arising out of the presence, location or condition of such pole or any attachment thereon, whether or not it is alleged that the former Owner was negligent or otherwise.
- B. Licensee may at any time abandon a joint use pole by removing therefrom all of its attachments, and giving due notice thereof in writing to Owner.

ARTICLE X

ADJUSTMENT PAYMENTS

- A. The following adjustment payments are applicable for all poles jointly used under this Agreement.
- I. For Alltel owned joint poles 35' and shorter, JPEC shall pay [REDACTED] per year each

2. For JPEC owned joint poles 35' and shorter, Alltel shall pay [REDACTED] per year each.
 3. For all poles, 40' and taller, regardless of ownership, the licensee shall pay the owner [REDACTED] per year each.
- B. Adjustment payments hereunder shall cover rentals accruing during the calendar year and shall be based on the number of poles on which space is occupied or reserved on the first day of December of the year in which the rentals accrue. Within thirty (30) days following such date, or as soon as practical thereafter, each party shall submit a written statement to the other party giving the number of poles on which space was occupied by or reserved for the party as of such date.
- C. The total adjustment payment due each party shall be determined by multiplying the poles owned and licensed by each party, by the adjustment payment.
1. The smaller total amount covered above shall be deducted from the larger amount and JPEC or Alltel, which ever shall owe the larger amount, shall pay to the other the difference between said two amounts as the net adjustment payment due for the year involved. Within thirty (30) days after the first day of January next, or as soon as practical thereafter, ensuing after the date of this Agreement, and within thirty (30) days after the first day of each January, or as soon as practical thereafter, during the time this Agreement shall be in effect, the party to which said adjustment payment is owed as of said first day of January, shall submit a written statement (the "Schedule of Pole Rentals") to the other party giving the correct amount owed by the other party.
 2. The adjustment payment herein provided for shall be paid within thirty (30) days after the bill has been submitted, unless said party disputes the amount of such bill within ten (10) days from receipt thereof. In case of such dispute, payment shall be made within thirty (30) days after the bill has been submitted of the amount that is admitted to be due; an agreement concerning the disputed amount shall be attempted with all reasonable dispatch by negotiation. Failing to reach any such agreement by negotiation, either party may make formal written demand on the other for the amount claimed to be due; and if payment thereof is not made within thirty (30) days, suit may be brought for the amount claimed.
- D. The rates set forth in Paragraph A above shall be effective as of January 1, 2005 and shall remain in effect through December 31, 2005 (the "Base Rate"). The Base Rate shall be escalated, effective January 1, 2006, and annually thereafter, based upon the previous annual Telephone Plant Index ("TPI") for poles for the region. If requested, JPEC shall provide Alltel with the documentation referred to in Paragraph C (1) above.

ARTICLE XI

INVENTORY OF ATTACHMENTS

At intervals not exceeding five (5) years, the parties shall conduct a field inventory of all attachments. If there is any difference in the number of attachments found by the inventory and the number arrived at by tabulating those reported, correction will be made by retroactive billing for any attachments identified as being responsible for the

difference, and any remaining difference will be spread evenly over the years since the last inventory and billing adjusted accordingly. Each party shall share equally the cost of making such inventory of attachments.

ARTICLE XII
JOINT ANCHORS

The Owner where practicable shall, upon request from Licensee, place anchors suitable for joint use upon consideration of the joint load and guy lead requirements. The cost of the anchor shall be shared, and will be billed, as set forth in Appendix A. Each party shall install its own guy wires.

ARTICLE XIII
GROUNDING AND BONDING

Grounding and bonding will at all times meet the requirements of the National Electrical Safety Code.

ARTICLE XIV
DEFAULTS

- A. If either party shall fail to discharge any of its obligations under this Agreement and such failure shall continue for thirty (30) days after notice thereof in writing from the other party, all rights of the party in default hereunder, pertaining to making attachments to additional poles of the other, shall be suspended. If such default shall continue for a period of ninety (90) days after such suspension, the other party may forthwith terminate the right of the defaulting party to attach to additional poles of the other party. Any such termination of the right to attach to such additional poles of the other by reason of any such default shall not abrogate or terminate the right of either party to attach to existing joint use poles or to maintain existing attachments, and all such attachments shall continue thereafter to be maintained pursuant to and in accordance with the terms of this Agreement, which Agreement shall, so long as such attachments are continued, remain in full force and effect solely and only for the purpose of governing and controlling the rights and obligations of the parties with respect to such attachments.
- B. In the event either party should fail to perform its obligations either during the term of this Agreement or after termination made in accordance with the terms of this Article or Article XIX or fail to properly maintain or promptly replace joint use poles thereto after sixty (60) days written notice from the other, the other party shall have the right, but not the obligation, to maintain such poles or to replace the same at the expense of the party so failing, and shall be fully indemnified for all expenses, costs and damages whatever in taking such action or the manner of taking it.

ARTICLE XV
LIABILITY AND DAMAGES

Either party hereto, to the fullest extent permitted by law, agrees to and shall indemnify and hold harmless the other Party from and against any and all claims, damages, losses and expenses, including but not limited to attorneys' fees, arising out of or resulting from the joint use of the poles, and or any acts or omissions under this Agreement.

The laws of the Commonwealth of Kentucky shall govern any interpretations regarding this Agreement or any activities arising hereunder. Any suit or cause of action brought to enforce the terms of regarding this Agreement which may arise between the parties shall be brought in a court of competent jurisdiction in McCracken Circuit Court of the United States District Court for the Western District of Kentucky.

ARTICLE XVI

INDEMNITY

- A. Statutory Indemnification – Each Company (collectively, the “First Party”) shall indemnify the other Company, its affiliates, and their respective directors, officers, employees, agents, and contractors, (collectively, the “Second Party”) from and against any and all loss or liability, including the costs of settlements, judgments, damages and direct expenses including reasonable attorneys fees, (including reasonable attorneys fees incurred in establishing a right to indemnify hereunder), from claims, demands, suits or causes of action (collectively, “Claims”), which may arise directly or indirectly out of a Claim brought against a Second Party by employees of the First Party, or other third parties, arising from or in any manner relating to injuries to or death of First Party’s employees, including but not limited to Claims based upon allegations of negligence of any Second Party, which may arise out of or be caused by the placement, presence, use or removal of the First Party’s Attachments or by their proximity to the Attachments of all parties on a Joint Use Pole or placed in rights of way, or by any act or omission of the First Party’s or the Second Party’s employees, agents or contractors on or in the vicinity of the Second Party’s Joint Use Poles or rights of way. It is understood and agreed that the indemnity provided for in this section is applicable to claims to which the First Party has or may have immunity under any Workmen's Compensation Law. The First Party agrees and acknowledges that by undertaking to indemnify Second Party under this section, the First Party is expressly undertaking indemnification liability by written contract. The First Party shall defend at its own expense, with counsel acceptable to the applicable Second Party, any suit or action brought against any Second Party based upon such Claims.
- B. Intellectual Property Indemnification – The First Party shall indemnify any Second Party from and against any and all loss or liability, including the costs of settlements, judgments, damages and direct expenses including reasonable attorneys fees, (including reasonable attorney's fees incurred in establishing a right to indemnify hereunder), from Claims alleging the infringement of any third party’s intellectual property rights (including without limitation copyright, trademark, patent or trade secret infringement), Claims alleging libel and slander, and Claims alleging unauthorized use of television or radio broadcast programs and other program materials, to the extent that any such Claims arise, directly or indirectly, from the manufacture, use or operation of the First Party’s facilities in combination with Joint Use Poles, rights of way or otherwise. The First Party shall defend at its own expense, with counsel acceptable to the applicable Second Party, any suit or action brought against any Second Party based upon such Claims.
- C. General Indemnification - Each Company (for purposes of this Article 16.3 only, an “Indemnitor”) shall indemnify the other Company, its affiliates and their respective directors, officers, employees agents and

contractors (for the purposes of this Section 16.3 only, each an "Indemnitee" and collectively the "Indemnitees") for any and all loss or liability, including without limitation (a) the costs of relocating poles resulting from a loss of right of way or property owner consents, (b) the costs of defending those rights and/or consents, (c) the costs of settlements, judgments, damages and direct expenses including reasonable attorneys fees, (including reasonable attorney's fees incurred in establishing a right to indemnify hereunder), from Claims, at law or in equity, whether based on statute or regulation or on theories of contract, tort, strict liability, or otherwise, which are brought by or on behalf of persons other than an Indemnitee, to the extent such Claims arise or in any manner relate to acts or omissions of the Indemnitor or the Indemnitor's employees, agents or contractors. Indemnitor shall defend at its own expense, with counsel acceptable to the applicable Indemnitee, any suit or action brought against any Indemnitee based upon such Claims.

- D. Duty to Cooperate - JPEC and Alltel shall promptly advise each other in writing of all Claims subject to indemnification as described more fully in Articles 16.1, 16.2 and 16.3. Copies of all accident reports and statements made to an insurance company by either party shall be made available to the other party upon request.
- E. The foregoing obligations of this Article shall survive the termination of this Agreement.

ARTICLE XVII
INSURANCE

A. The each Party shall obtain and maintain, in full force and effect at all times, during operations covered by this Agreement, such minimum insurance as will cover the obligations and liabilities of said Party, its agents, and its employees which may arise from the operations under this Agreement. Insurance shall have limits of not less than:

1) Commercial General Liability policy of minimum limits of:

| | |
|---|--------------------------------|
| General Aggregate | \$ 2,000,000 per policy period |
| Products/Completed Operations Aggregate | \$ 2,000,000 per policy period |
| Personal Injury/Advertising | \$ 2,000,000 per occurrence |
| Each Occurrence | \$ 2,000,000 per occurrence |
| Fire Legal Liability | \$ 50,000 any one fire |

B. The policy will be endorsed to show the above aggregate limits applying to "each" job site or, as an alternative, the General Aggregate will be increased to \$4,000,000 per policy period. Policy will also specifically state the coverage applies to all operations conducted by the respective Party, its employees, or agents on behalf of that Party's Corporation or subsidiary.

C. Where the performance of the work involves structural property, underground property, or blasting, each Party's Commercial General Liability insurance policy shall provide coverage to the insured for legal liability arising from operations under this Agreement for property damage:

1. arising out of blasting,
2. arising out of collapse of, or structural injury to, any building or structure or
3. To underground facilities and utilities.

D. Other general liability forms are acceptable in lieu of the Commercial General Liability Form.

1) Business Automobile Liability policy with minimum limits of:

| | |
|-----------------------|---------------------------|
| Bodily Injury | \$ 2,000,000 per accident |
| Property Damage | \$ 2,000,000 per accident |
| OR | |
| Combined Single Limit | \$ 2,000,000 per accident |

The policy will be issued using symbol "1 - any auto" coverage.

2) Workers Compensation:

Part 1 - Medical Benefits Statutory

Part 2 - Employer's Liability as indicated:

| | |
|---------------------------|--------------------------|
| Bodily Injury by Accident | \$ 100,000 each accident |
| Bodily Injury by Disease | \$ 100,000 each employee |
| Bodily Injury by Disease | \$ 500,000 policy limit |

E. The policy will show the state in which operation on behalf of the Party and/or subsidiary is being conducted. For operations conducted within monopolistic (state fund) states, the Party will furnish a certificate of compliance from the appropriate state fund administrator.

F. In each and every policy in D 1 and D 2, the other Party's Corporation and its subsidiaries shall be named an "additional insured" with respect to activities performed on behalf of the Party's Corporation and its subsidiaries.

G. Coverage provided by the policies listed in this paragraph will be issued by an insurance company, licensed in the state in which operations on behalf of the Party are to be conducted. It is acceptable to use both primary and excess/umbrella policies to obtain necessary limits.

- H. Each Party will furnish to the other Party, a certificate evidencing insurance coverage under sub-paragraphs D 1 and D 2. Such certificate shall provide for a thirty-day prior notice to the other Party of any cancellation or material changes in coverage and shall be signed by a legal representative of the issuing insurance company.
- I. The provisions of sub-paragraphs D 1 and D 2 shall also apply to all sub-Licensees, and Licensee shall be responsible for their compliance herewith.

ARTICLE XVIII
RIGHTS OF OTHER PARTIES

- A. If either party has, prior to the execution of this Agreement, conferred upon others not parties to this Agreement (outside parties), by contract or otherwise, rights or privileges to attach to any of its poles covered by this Agreement, nothing herein contained shall be construed as affecting said rights or privileges with respect to existing attachments of such outside parties, which attachments shall continue in accordance with the present practice; all future attachments of such outside parties shall be in accordance with the requirements of Paragraph B below, except where such outside parties have by this Agreement acquired enforceable rights or privileges to make attachments which do not meet such revenue accruing from such outside parties. Any contractual rights or privileges of outside parties recognized in this paragraph shall include renewals of or extensions of the term (period) of such contracts.
- B. If either party hereto desires to confer upon others not parties to this Agreement (outside parties), by contract or otherwise, rights or privileges to attach to any of its poles covered by this Agreement, it shall have the right to do so, provided all such attachments of such outside parties are made in accordance with the following: (a) such attachments shall not be located within the space allocation of Licensee, unless Licensee concurs in such occupancy. Such concurrence shall in no way waive Licensee's right to occupy its allocated space in the future. Owner shall derive all of the revenue accruing from such outside parties.

ARTICLE XIX
NOTIFICATION PROCEDURES

Wherever in this Agreement notice is required to be given by either party hereto to the other, such notice shall be in writing mailed or delivered to the of JPEC at its office at 2900 Irvin Cobb Dr., Paducah, KY 42001 or Alltel at its office at 50 Executive Parkway, Hudson, OH 44236, Attn: Thomas Hudack as the case may be, or to such other addressee as either party may from time to time designate in writing for that purpose.

ARTICLE XX
TERM OF AGREEMENT

- A. This Agreement shall continue in full force and effect until the 31st day of December, 2010. This Agreement shall continue from year to year thereafter until terminated by either party, giving to the other one year's notice in writing of intention to terminate this Agreement. At any time thereafter, adjustment payment rates applicable under this Agreement shall be subject to joint review and revision upon the written request of either

party. In case of revision of the adjustment payment rates as herein provided, the new adjustment payment rates agreed upon shall apply, starting with the annual bill next rendered and continue until again adjusted.

- B. Revisions of the adjustment payments shall be based on experience resulting from previous administration of this Agreement. Any changes shall take into account the original cost factors pertinent to the establishment of the pole facilities involved in all joint use existing under this Agreement at the time of the review. If, within 90 days after the receipt of the request set forth in Article XVIII A above, by either party from the other, the parties hereto fail to agree upon a revision of such rate, then the adjustment payment per pole shall be established at the then existing Base Rate, as escalated by the TPI for a period of two years. The adjustment payment per pole for those systems on the reciprocal rate shall be an amount equal to one-half of the then average annual total cost per pole of the party owning the greater number of poles, based on averaging plant cost factors of providing and maintaining the joint poles covered by this Agreement. For those systems not on the reciprocal rate, the adjustment payment per pole shall be an amount equal to 56 percent (for JPEC) of the then average annual total cost per pole based on the average in-plant poles covered by this Agreement, and the adjustment payment per pole shall be an amount equal to 44 percent (for Alltel) of the then average annual total cost per pole based on the average in-plant cost factors of providing and maintaining the joint poles covered by this Agreement.

ARTICLE XXI ASSIGNMENT OF RIGHTS

- A. Except as otherwise provided in this Agreement, neither party hereto shall assign or otherwise transfer this Agreement, in whole or in part, without the written consent of the other party; provided that either party shall have the right without such consent to mortgage any or all of its property, rights, privileges and franchises, or to lease or transfer any of them to another corporation organized for the purpose of conducting a business of the same general character as that of such party, or to enter into any merger or consolidation; and, in case of the foreclosure of such mortgage, or in case of such lease, transfer, merger or consolidate its rights and obligations hereunder shall pass to such successors and assigns; and provided, further, that subject to all of the terms and conditions of this Agreement, either party may without such consent permit any corporation conducting a business of the same general character as that of such party, with which it is affiliated by corporate structure, to exercise the rights and privileges of this agreement in the conduct of its said business.
- B. For the purposes of this Agreement, all attachments maintained on any joint use pole by the permission of either party hereto, as provided in Paragraph A above, shall be considered the attachments of the party granting such permission, and the rights, obligations and liabilities of such party under this Agreement, in respect to such attachments, shall be the same as if it were the actual owner thereof.
- C. The attachments of each party hereto or of others permitted by this Agreement shall at all times be and remain its or their property, with the full right of removal, and shall not become subject to any liens against the other party.

ARTICLE XXII

WAIVER OF TERMS OF CONDITIONS

The failure of either party to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment or any such terms or conditions, but the same shall be and remain at all times in full force and effect.

ARTICLE XXIII

EXISTING AGREEMENTS

Any existing agreement between the parties hereto for the joint use of wood poles upon a rental basis within the territory covered by this Agreement is, by mutual consent, hereby abrogated and annulled.

ARTICLE XXIV

NO EFFECT ON FRANCHISE RIGHTS

Notwithstanding anything elsewhere herein provided, nothing contained in this Agreement shall abrogate, limit or affect any obligation of either party under any franchise granted to either party by any municipal corporations or its predecessors.

ARTICLE XXV

SOURCE OF PAYMENTS

The obligations of JPEC hereunder shall be payable solely from the funds of Jackson Purchase Energy Corporation.

ARTICLE XXVI

SUPPLEMENTAL ROUTINES AND PRACTICES

Nothing in the foregoing shall preclude the parties to this Agreement from preparing such supplemental operating routines or working practices as they mutually agree to be necessary or desirable to effectively administer the provisions of this Agreement. Any such supplemental operating routines or working practice must be authorized and approved by the management level officer or employee executing or authorized to execute this contract.

ARTICLE XXVII

NO JOINT OWNERSHIP

The Licensee of a joint use pole shall acquire no ownership of or interest in such a pole, the Licensee's rights therein being limited to the right to compliance with the terms and conditions contained in this Agreement.

ARTICLE XXVIII

AGREEMENT AFFECTS ONLY PARTIES HERETO

Except only insofar as the express terms of this Agreement make the rights hereunder available to the successors or assigns of the parties hereto, the provisions of this Agreement shall not be interpreted to confer any right of action at law or in equity upon any parties except the parties hereto.

IN WITNESS WHEREOF, the parties here to have caused these presents to be executed in duplicate, and their corporate seals to be affixed thereto by the respective officers thereunto duly authorized, on the day and year first above written.

JACKSON PURCHASE ENERGY CORPORATION

By:  8-25-2005
Title: President & CEO

Witness: Shirley M Lerner 8/25/05

Kentucky Alltel, Inc.

By:  8/19/05
Title: **Albert E. Burke, Level 5
Vice President, Network Services**

Witness: Thomas A. Hudock Jr

By: Donald W Daws

Title: STAFF MANAGER

Witness: Thomas A Hudock Jr

APPENDICES A, B & C

These Appendices, effective as of consisting of four pages, will be used to determine the cost responsibility and amounts to be billed for modifications in accordance with this joint use agreement. Notification forms required to carry out the provisions of this Agreement will be furnished as needed. Annually after the execution of this Agreement, all Appendices shall be escalated in accordance with Article X, Subparagraph D set forth above.

Note: As of January 1, 2005, all amounts listed in the Appendices shall be escalated by 15.6% prior to use.

Approved

Jackson Purchase Energy Corporation

By: 

Title: President & CEO

Date: 8-25-2005

Kentucky Alltel, Inc.

By: 

Title: **Albert E. Burke, Level 5
Vice President, Network Services**

Date: 8-19-05

By: 

Title: STAFF MANAGER

Date: 8/19/05

APPENDIX A
 PRESENT IN-PLACE VALUES OF POLES

Effective 1/1/2002

| Pole Height and Class | Age of Pole in Years | | | | | | | | | | |
|--------------------------|------------------------------------|------|------|-----|-------|-------|-------|-------|-------|-------|-------|
| | New | 1-3 | 4-6 | 7-9 | 10-12 | 13-15 | 16-18 | 19-21 | 22-24 | 25-27 | 28-30 |
| | In-Place Values of Poles (Dollars) | | | | | | | | | | |
| 25'-9 | 215 | 187 | 159 | 131 | 102 | 79 | 56 | 31 | 23 | 14 | 6 |
| -7 | 229 | 198 | 170 | 140 | 110 | 84 | 60 | 35 | 25 | 16 | 6 |
| -6 | 238 | 207 | 176 | 145 | 114 | 88 | 62 | 35 | 26 | 17 | 6 |
| -5 | 245 | 213 | 181 | 149 | 118 | 91 | 64 | 36 | 27 | 17 | 8 |
| -4 | 257 | 224 | 189 | 157 | 124 | 95 | 67 | 38 | 27 | 18 | 8 |
| -3 | 268 | 233 | 198 | 163 | 130 | 98 | 70 | 41 | 29 | 18 | 8 |
| -2 | 281 | 244 | 209 | 171 | 135 | 104 | 73 | 43 | 30 | 19 | 8 |
| -1 | 295 | 257 | 219 | 180 | 143 | 109 | 76 | 45 | 32 | 21 | 9 |
| 30'-9 | 245 | 214 | 181 | 149 | 117 | 91 | 64 | 38 | 26 | 17 | 8 |
| -7 | 266 | 232 | 196 | 162 | 128 | 98 | 70 | 40 | 29 | 18 | 8 |
| -6 | 283 | 245 | 209 | 172 | 136 | 104 | 74 | 43 | 31 | 19 | 8 |
| -5 | 298 | 259 | 220 | 181 | 144 | 110 | 78 | 45 | 32 | 21 | 9 |
| -4 | 314 | 272 | 232 | 191 | 150 | 105 | 82 | 48 | 34 | 22 | 9 |
| -3 | 329 | 288 | 244 | 202 | 158 | 123 | 86 | 51 | 36 | 23 | 10 |
| 35'-7 | 283 | 245 | 209 | 172 | 136 | 104 | 74 | 43 | 31 | 19 | 8 |
| -6 | 306 | 266 | 227 | 187 | 146 | 113 | 79 | 47 | 34 | 21 | 9 |
| -5 | 325 | 284 | 241 | 198 | 157 | 121 | 84 | 49 | 35 | 22 | 9 |
| -4 | 342 | 298 | 253 | 210 | 165 | 127 | 89 | 52 | 38 | 23 | 10 |
| -3 | 358 | 312 | 264 | 219 | 172 | 133 | 93 | 54 | 40 | 25 | 10 |
| -2 | 375 | 325 | 276 | 228 | 179 | 139 | 97 | 57 | 41 | 26 | 12 |
| 40'-6 | 337 | 294 | 249 | 206 | 162 | 126 | 88 | 51 | 36 | 23 | 10 |
| -5 | 375 | 325 | 276 | 228 | 179 | 139 | 97 | 57 | 41 | 26 | 12 |
| -4 | 411 | 356 | 305 | 250 | 197 | 152 | 106 | 62 | 45 | 29 | 12 |
| -3 | 437 | 381 | 324 | 267 | 210 | 162 | 113 | 66 | 49 | 30 | 13 |
| -2 | 464 | 403 | 342 | 284 | 223 | 171 | 122 | 70 | 52 | 32 | 14 |
| -1 | 490 | 426 | 363 | 299 | 236 | 181 | 128 | 74 | 54 | 34 | 14 |
| 45'-6 | 407 | 354 | 302 | 248 | 194 | 150 | 105 | 61 | 45 | 29 | 12 |
| -5 | 433 | 377 | 320 | 264 | 209 | 161 | 113 | 65 | 48 | 30 | 13 |
| -4 | 461 | 402 | 341 | 283 | 222 | 172 | 121 | 70 | 52 | 32 | 14 |
| -3 | 491 | 428 | 364 | 301 | 236 | 181 | 128 | 74 | 54 | 34 | 14 |
| -2 | 524 | 455 | 388 | 319 | 251 | 193 | 136 | 79 | 58 | 36 | 16 |
| -1 | 557 | 485 | 412 | 340 | 267 | 207 | 145 | 83 | 62 | 40 | 17 |
| 50'-5 | 468 | 407 | 346 | 286 | 224 | 172 | 122 | 70 | 52 | 32 | 14 |
| -4 | 504 | 438 | 373 | 308 | 242 | 187 | 132 | 75 | 56 | 35 | 14 |
| -3 | 552 | 481 | 408 | 337 | 264 | 205 | 144 | 83 | 61 | 38 | 17 |
| -2 | 575 | 500 | 425 | 351 | 276 | 214 | 150 | 87 | 64 | 40 | 17 |
| -1 | 614 | 534 | 455 | 375 | 295 | 227 | 159 | 92 | 67 | 44 | 18 |
| 55'-5 | 565 | 491 | 417 | 345 | 271 | 210 | 148 | 84 | 62 | 40 | 17 |
| -4 | 604 | 525 | 447 | 368 | 290 | 223 | 157 | 91 | 66 | 43 | 18 |
| -3 | 660 | 574 | 489 | 403 | 316 | 244 | 171 | 98 | 73 | 47 | 19 |
| -2 | 700 | 609 | 542 | 426 | 336 | 258 | 181 | 105 | 76 | 49 | 21 |
| -1 | 762 | 662 | 564 | 465 | 365 | 283 | 198 | 115 | 84 | 53 | 22 |
| 60'-4 | 809 | 704 | 597 | 494 | 389 | 299 | 211 | 121 | 89 | 57 | 23 |
| -3 | 875 | 762 | 647 | 534 | 420 | 324 | 228 | 132 | 96 | 61 | 26 |
| -2 | 967 | 842 | 715 | 590 | 464 | 358 | 251 | 145 | 106 | 67 | 29 |
| -1 | 1028 | 894 | 761 | 627 | 492 | 381 | 267 | 154 | 113 | 73 | 30 |
| 65'-3 | 969 | 844 | 718 | 591 | 465 | 327 | 251 | 145 | 106 | 69 | 29 |
| -2 | 1064 | 927 | 788 | 649 | 511 | 358 | 276 | 159 | 117 | 75 | 35 |
| -1 | 1144 | 995 | 848 | 699 | 550 | 424 | 298 | 171 | 127 | 80 | 34 |
| 70'-2 | 1225 | 1065 | 906 | 747 | 587 | 454 | 319 | 184 | 135 | 86 | 36 |
| -1 | 1393 | 1212 | 1032 | 850 | 669 | 515 | 363 | 210 | 153 | 97 | 43 |

Additional payments to be made by either the Telephone or Power Company

Payment for one half cost of anchor and rod shall be as follows

3/4" ROD = \$47.00 Double Eye, 8" Single Helix Anchor

1" or larger ROD - \$66.00 Triple Eye, 8" Double Helix Anchor or Larger

Payment under Article VII, Section F, Paragraph 8, shall be the current cost in plant plus an attachment cost of \$25.00 for each cable, conductor, or neutral wire.

If Licensee is not present at any time that Owner removes an old pole and installs a new pole, and the Owner is required to make a second trip to the site, Licensee hereby agrees to pay \$30.00 to Owner.

The current cost of treated poles for emergency conditions as discussed in Article VII, paragraph B is as follows:

| Height of Poles | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 | Class 6 | Class 7 | Class 9 |
|-----------------|---------|---------|---------|---------|---------|---------|---------|---------|
| 25' | 443 | 421 | 402 | 386 | 373 | 356 | 343 | 321 |
| 30' | 569 | 537 | 504 | 477 | 451 | 424 | 399 | 368 |
| 35' | 623 | 582 | 547 | 513 | 487 | 460 | 424 | 400 |
| 40' | 722 | 695 | 656 | 617 | 560 | 507 | | |
| 45' | 864 | 806 | 737 | 692 | 651 | | | |
| 50' | 921 | 863 | 828 | 757 | 702 | | | |
| 55' | 1140 | 1050 | 990 | 906 | | | | |
| 60' | 1541 | 1450 | 1312 | 1213 | | | | |
| 65' | 1719 | 1597 | 1454 | | | | | |
| 70' | 2090 | 1838 | | | | | | |

Payments to the Power Distributor by the Telephone Company

| | | |
|---------------------------------|------------------------|-------------|
| A. 1ø Primary | 0 - 60 o Angle | 53 |
| | Dead End | 79 |
| B. 3ø Primary | 0 - 60 o Angle | 197 |
| | Dead End | 316 |
| C. Guy | | 71 |
| D. 1ø Transformer & Connections | | |
| | 25 KVA and Less | 132 |
| Greater than | 25 KVA - up to 100 Kva | 290 |
| E. Service Conductor | | |
| | Each Wire | 12 |
| | Multiplex | 13 |
| F. 3ø Disconnect Switches | | 263 |
| G. 3ø Group Operated Switch | | 1318 |
| H. Security Light & Arm | | 82 |
| I. Street Light & Arm | | 165 |
| J. Items not Listed | | Actual Cost |
| K. Move Pole | | 385 |

Payment to the Telephone Company by the Power Company

| | | |
|---|--|-------------|
| A. Move Pole | | 385 |
| B. Move Guy | | 65 |
| C. Transfer Drop | | 12 |
| D. Transfer Multiple Drop | | 25 |
| E. Transfer Wire Terminal | | 12 |
| F. Transfer Cable Attachment | | 48 |
| G. Transfer Cable Dip | | 73 |
| H. Transfer Pole Mounted Apparatus or Load Coil Case | | 84 |
| I. Transfer Cross Box or Dryer | | 109 |
| J. Transfer Terminal less than 100 Pair | | 12 |
| K. Move or Attach Cable | | 25 |
| L. Relocate Cable | | 121 |
| M. Transfer Guy | | 45 |
| N. Items not Listed | | Actual Cost |



ALLTEL COMMUNICATIONS, INC.
TRANSMITTAL SHEET FOR REVIEW AND AUTHORIZATION OF
CONTRACTS, PROPOSALS, LEASES, AGREEMENTS, AND RELEASES

FORWARD TO NEXT PERSON AS INDICATED UNDER ACTION COLUMN AFTER SIGNING THIS SHEET AND/OR ATTACHED DOCUMENT(S).

| Name | Title | Action | Date |
|----------|-------------------------|---|------------|
| Al Burke | Regional VP-Engineering | REVIEW <input type="checkbox"/> AUTHORIZE <input checked="" type="checkbox"/> | 08/04/2005 |
| | | PAGES: REVIEW <input type="checkbox"/> AUTHORIZE <input type="checkbox"/> | |
| | | PAGES: REVIEW <input type="checkbox"/> AUTHORIZE <input type="checkbox"/> | |

Type of Document

Attached: Joint Use Agreement - Kentucky
Contractor: Jackson Purchase Energy Corporation
Contract Amount Old: Alltel is on 2,230 poles at \$15.94 = \$35,546.20. Jackson Purchase is on 165 of Alltel poles at \$20.14 = \$3,323.10
Contract Amount New: Alltel is on 2,230 poles at \$15.94 = \$35,546.20. Jackson Purchase is on 165 of Alltel poles at \$20.14 = \$3,323.10
Maximum Amount:
Contract Owner:

Purpose of Document / Scope of Work

Annual Amendment for rate change.

ATTESTATION / NOTARIZATION REQUIRED No Yes

LEGAL REVIEW RECOMMENDED No Yes

ADDITIONAL INFO. ATTACHED No Yes

RETURN DOCUMENT TO: REGINA TESTA, 50 EXECUTIVE PARKWAY, HUDSON, OH 44236

DISAPPROVAL REASONS OR COMMENTS:

JOINT USE AGREEMENT

THIS AGREEMENT, made as of the 1st day of May 2008 by and between Kenergy Corp. a (n) Kentucky Corporation, whose mailing address is 6402 Old Corydon Road, Henderson, KY 42420, hereinafter referred to as the "Power Distributor", or "Owner" and Windstream Kentucky East, LLC, a Delaware Corporation, whose mailing address is 50 Executive Parkway, Hudson, Ohio 44236, with a Corporate Headquarters located at 4001 N. Rodney Parham Road, Little Rock, AR 72212, hereinafter referred to as the "Telephone Company."
 44236
 7/8/08

WITNESSETH:

WHEREAS, in all areas within the State of Kentucky served by both parties certain utility poles are presently used jointly by the Power Distributor and the Telephone Company, such joint use being maintained under the terms of the GTE South Incorporated, now known as Windstream Kentucky East, LLC and Henderson-Union Rural Electric Cooperative Corporation, now known as Kenergy Corporation Joint Use Agreement dated July 1, 1993, between the Power Distributor and Telephone Company; and

WHEREAS, the parties desire to continue such joint use and to use other poles jointly in the future, when and where such joint use will be of mutual advantage in meeting their respective service requirements; and

WHEREAS, because of changed conditions and experience gained, and to facilitate administration of joint use, the parties desire to terminate the aforementioned Joint Use Agreements and enter into a new Joint Use Agreement giving due recognition to the fact that the comparative numbers of joint use poles owned by the parties, the respective space allocated to or used by the parties, the concern for the ability to provide reliable service, the relative positions of the parties on the poles all have a bearing on the contribution to be made by the parties both as to ownership and maintenance of joint use poles.

NOW, THEREFORE, in consideration of the premises and the mutual covenants herein contained, the parties hereto for themselves, their successors and assigns do hereby terminate the existing GTE South Incorporated and Henderson-Union Rural Electric Cooperative Corporation Joint Use Agreement dated July 1, 1993, and do hereby covenant and agree as follows:

ARTICLE I DEFINITIONS

For the purpose of this agreement, the following terms when used herein shall have the following meanings:

- A. **ATTACHMENTS** shall mean any wires, cables, strands, materials or apparatus or other facilities affixed to a joint use pole now or hereafter used by either party in the construction, operation or maintenance of its plant. Pedestals, or underground bonds to the common ground, are considered attachments, but will not be counted as additional attachments on joint use poles.
- B. **CHANGE IN CHARACTER OF CIRCUITS** shall mean any change in either party's Attachments which affects either loading on the pole or clearance between the Attachments of the parties hereto.
- C. **CODE** means the National Electrical Safety Code, as it may be amended from time to time.
- D. **DAYS** as used herein shall mean calendar days.
- E. **INJURIES** include death, personal injury and property damage or destruction.
- F. **JOINT USE** is maintaining or specifically reserving space for the attachments of both parties on the same pole at the same time.
- G. **JOINT USE POLE** is a pole upon which space is provided under this Agreement for the attachments of both parties, whether such space is actually occupied by attachments or reserved therefore upon specific request.
- H. **LICENSEE** is the party having the right under this Agreement to make attachments to a joint use pole that the other party owns.
- I. **NORMAL JOINT USE POLE** means a 40-foot, Class 4 treated pole which meets the requirement of the Code. The parties may agree to use a smaller than Class 4 pole, but under no condition shall the normal use pole be less than the minimum requirements of the Code.
- J. **OWNER** is the party owning the joint use pole.
- K. **POLE OR POLES** includes the singular and plural.
- L. **REARRANGING OF ATTACHMENTS** is the moving of attachments from one position to another on a joint use pole.

- M. **RESERVED**, as applied to space on a pole, means unoccupied space provided and maintained by Owner, either for its own use or expressly for Licensee's exclusive use at Licensee's request.
- N. **RIGHT OF WAY** defined as owned or controlled by Licensor. It does not include attachment or use of cables, poles, equipment or facilities located on a particular right-of-way. It may include private easement, or in certain instances public right-of-way granted by a governmental authority or a utility easement such as in a subdivision or development.
- O. **STANDARD SPACE ALLOCATION** means an allocation of sufficient space on a joint use pole for the use of each party taking into consideration requirements of the Code, and is more particularly defined as follows:
- (1) For Power Distributor, the use of 10 feet of space on 45-foot poles, 8 feet of space on 40-foot poles, and 6 1/2 feet on 35-foot poles, measured downward from the top of the pole; and
 - (2) For Telephone Company, the use of 2 feet of space on joint use poles, below the space of the Power Distributor starting at the point that gives adequate Code separation on the pole. If under the terms of this Agreement the Telephone Company uses a portion of the Power Distributor's allocated space as measured from the top of the pole, the Telephone Company agrees that its use is permissive and that the Power Distributor shall have the undisputed use of its allocated space measured from the top. Telephone Company agrees to move any such attachments within this allocated space at its own cost upon demand of the Power Distributor. Similarly, if the Power Distributor uses a portion of the Telephone Company's 2-foot space, the Power Distributor agrees that such use shall be permissive. Power Distributor agrees to move any such attachment within the 2-foot space upon demand of Telephone Company.
 - (3) The foregoing definition of a "normal joint use pole" is not intended to preclude the use of joint poles shorter or taller or of different strength than the normal joint use pole in location where it is mutually agreed such poles will meet the requirements of the parties hereto.
- P. **TRANSFERRING OF ATTACHMENTS** is the removing of attachments from one pole and placing the attachments upon another pole.

ARTICLE II TERRITORY AND SCOPE OF AGREEMENT

This Agreement shall cover all poles of each of the parties now existing in joint use and those hereafter erected or acquired within the common operating areas served by the parties excepting poles which in the Owner's judgment are necessary for its own sole use.

ARTICLE III PERMISSION FOR JOINT USE

Subject to the terms and conditions of this Agreement, each party hereby permits joint use by the other party of any of its poles in accordance with the standard space allocation defined in Article I and the following:

- (1) Allocated pole space may, without additional charge, be used by the party to which it is not allocated for the purpose of installing and maintaining street lighting, traffic signal systems, and vertical attachments (such as but not limited to ground wires, gang operated switch control rods and underground risers) if by the terms of the Code the proposed use is authorized and such use does not unreasonably interfere with the use being made by the party to which such space is allocated (such determination will be made solely by the party to which the space is allocated).

If Code provisions cannot subsequently be met then billing for the required modifications will be as set forth in Appendix A.

- (2) As long as the provisions of the Code are met, unallocated space may be used without additional charge by the Power Distributor and/or Telephone Company. If Code provisions cannot subsequently be met then billing for required modifications will be as set forth in Appendix A.
- (3) As long as the provisions of the Code in effect at the time the attachments were installed, have been met, any joint use pole now in place shall be deemed satisfactory to both parties and adequate for its requirements whether or not the space allocations made herein have been observed.
- (4) As long as the provisions of the Code are met, any pole hereafter made joint use shall thereupon be deemed satisfactory to Licensee and space allocations made herein have been observed.

ARTICLE IV SPECIFICATIONS

The joint use of poles covered by this Agreement shall at all times be in conformity with all applicable provisions of law and with the minimum requirements of the Code in effect at the time the respective attachments are made, and with such additional requirements as may be mutually approved in writing by the Vice President Engineering of the Power Distributor and Network Vice President of the Telephone Company.

**ARTICLE V
RIGHT-OF-WAY AND LINE CLEARING**

- A. The Owner and Licensee will cooperate as far as may be practicable in obtaining right-of-way for both parties. When a written easement is secured it shall be in sufficient detail for identification and recording, and shall be subject to inspection by the other party upon request. However, no guarantee is given by the Owner of permission from property owners, municipalities or others for the use of poles by the Licensee, and if objection is made thereto and the Licensee is unable to satisfactorily adjust the matter within a reasonable time, the Owner may at any time, upon notice in writing to the Licensee, require the Licensee to remove its attachments from the poles involved, and the Licensee shall, within ninety (90) days after receipt of said notice, remove its attachments from such poles at its sole expense. Should the Licensee fail to remove its attachments as herein provided, the Owner may remove them at the Licensee's expense, without any liability whatever for such removal or the manner of making it, for which expense the Licensee shall reimburse the Owner on demand. Owner shall provide a 20' right-of-way whenever possible. Nothing stated herein shall preclude the parties from mutually sharing the cost of right-of-way acquisition.
- B. Line clearing and trimming will be performed as follows:
- (1) When constructing a new joint use pole line the Owner shall cut, clear and trim a 20' right-of-way, if possible.
 - (2) In all other instances each party shall be responsible for its own initial and recurring trimming, clearing and cutting.

**ARTICLE VI
PLACING, TRANSFERRING OR REARRANGING ATTACHMENTS**

- A. Either party desiring to reserve space on any pole of the other not then designated as a joint use pole shall make written application therefore, specifying the pole involved, the number and kind of its attachments to be placed thereon and the character of the circuits to be used. Within the (10) days after the receipt of such application, Owner shall notify the applicant in writing whether it is excluding said pole from joint use under the provisions of Article II. Upon receipt of notice from Owner that said pole is not excluded, and after completion of any required transferring or rearranging of attachments on said pole or any pole replacement as provided in Article VII the applicant shall have the right to use said pole as Licensee in accordance with the terms and conditions of this Agreement. Notwithstanding the foregoing, attachments placed by either party on the other's pole without such application and approval shall subject said pole to the terms of this Agreement. In such case, Owner

shall have the right to require Licensee to remove within ninety (90) days at its sole expense any such attachments on poles coming within the exceptions described in Article V. Should Licensee fail to remove such attachments, such failure shall constitute default according to Article XIV.

- B. Except as herein otherwise expressly provided, each party at its own expense shall place, maintain, rearrange, transfer and remove its own attachments, and shall at all times perform such work promptly and in such a manner as not to interfere with work or service being performed by the other party. Upon completion of work by the Owner which will necessitate transfer of the Licensee's attachments, the Owner shall provide written notice to the Licensee that such transfer must be completed within sixty (60) days. If such transfer of attachments is not completed within sixty (60) days the old pole shall become the property of the Licensee, and the Licensee shall save harmless the former Owner of such pole from all obligations, liabilities, damages, costs, expenses, or charges incurred thereafter because of or arising out of the presence, location or condition of such pole or any attachment thereon, whether or not it is alleged that the former Owner was negligent or otherwise. Licensee shall pay the former Owner the present in-place value, as set forth in Appendix A, for said pole. The sixty (60) day deadline set forth in this paragraph may be extended only by written mutual consent.
- C. When the Power Distributor desires to change the primary voltage system to an amount above 34.5 kv phase to phase on joint use lines, it shall give the Telephone Company sixty (60) days written notice of such contemplated change. If the Telephone Company does not agree within thirty (30) days from receipt of said notice to such change, then:
- (1) the parties hereto shall determine what circuits shall be removed from existing points on the joint use poles involved, and the net cost of establishing a new position on said poles or in a location elsewhere, those circuits or lines as may be necessary to allow the other party to continue to furnish the same service that existed at the time the change was decided upon; and
 - (2) the responsibility of the cost of establishing such circuits in the new position or new location shall be mutually agreed upon between the parties hereto.

ARTICLE VII ERECTING, REPLACING OR RELOCATING POLES

- A. Whenever any jointly used pole, or any pole about to be so used under the provisions of this Agreement, is insufficient in size or strength for the existing attachments and for the proposed immediate additional attachments thereon, the Owner shall within sixty (60) days replace such pole with a new pole of the necessary size and strength, and make such

other changes in the existing pole line in which such pole is included, as may be made necessary by the replacement of such pole and the placing of the Licensee's circuits as proposed. By mutual agreement, the time period may be shortened or extended.

- B. The parties recognize and agree that there are inherent dangers involved in the transmission and distribution of electricity. The parties agree that unforeseeable emergency conditions will exist from time to time. When due to accidents, storm damage, etc., it is necessary for the Licensee to replace the Owner's pole immediately to restore service to its customers or to eliminate a hazardous condition and the Owner cannot perform the work in time to meet the Licensee's requirements, Licensee may replace the Owner's pole. Licensee will make all of its required facility changes or transfers and will secure the old pole to the new pole so the Owner may make its transfers when feasible. Licensee shall bill the Owner the total cost of the new pole in accordance with Appendix B. Owner shall continue to own the old pole and shall be responsible for its removal, and the new pole will become the property of the original owner.
- C. Whenever it is necessary to change the location of a jointly used pole, by reason of any state, municipal or other governmental requirement, or the requirements of a property owner, the Owner shall, before making such change in location, give notice thereof in writing (except in cases of emergency) to the Licensee, specifying in such notice the time of such proposed relocation, and the Licensee shall within sixty (60) days, transfer its attachment to the pole at the new location.
- D. In any case where the parties hereto shall conclude arrangements for the joint use of any new poles to be erected, the ownership of such poles shall be determined by mutual agreement. The party then owning the lesser number of joint poles under this Agreement should be allowed the opportunity to promptly erect the new joint poles and be the owner thereof or if the party owning the lesser number of poles cannot install the poles in time to meet the service requirements of the party owning the greater number of poles, the party owning the greater number of poles may set the poles and may bill the other party the total cost of setting said poles in accordance with Appendix A. The party owning the lesser number of poles, if billed, becomes the owner of the new joint use poles.
- E. Whenever either party hereto is about to erect new poles, either as an additional pole line, as an extension of an existing pole line, or as the reconstruction of an existing pole line, it shall notify the other in writing at least thirty (30) days before beginning the work (short notice, including verbal notice subsequently confirmed in writing, may be given in cases of emergency) and shall submit with such notice its plan showing the proposed location and size of the new poles, and circuits it will use thereon. The other party shall, within fifteen (15) days after the receipt of such notice, reply in writing to the party erecting the new poles, stating whether such other party does, or does not, desire space on the said

poles, and if it does desire space thereon, the character of the circuits it desires to use and the amount of space it wishes to reserve. This notice of desire to establish joint use should include detailed plans of any changes in the plans of the other party which are desired in order to permit the establishment of joint use. If such other party and number of circuits and attachments are such that the Owner does not wish to exclude the poles from poles suitable for the said joint use, the poles shall be erected in accordance with the provisions and the payment of costs as provided in this Agreement.

- F. The costs of erecting joint poles coming under this Agreement, either as new pole lines, as extensions of existing pole lines, or to replace existing poles, either existing jointly used poles or poles not previously involved in joint use, shall be borne by the parties as follows:
- (1) In non-emergency situations, whenever operating and safety conditions prohibit Owner from replacing an existing pole which needs to be replaced, Licensee shall replace the pole and bill Owner in accordance with Appendix A times 1.25. For emergency situations see Section B of this Article.
 - (2) A normal joint use pole, or a joint use pole shorter and/or smaller than the normal joint use pole, shall be erected at the sole expense of the Owner, except as provided in Section G of this Article.
 - (3) In the case of a pole taller and/or stronger than the normal pole, the extra height and/or strength of which is due wholly to the Owner's requirements, shall be erected at the sole expense of the Owner.
 - (4) In the case of a new pole taller and/or stronger than the normal joint use pole, the extra height and/or strength of which is due wholly to the Licensee's requirements, the Licensee shall pay to the Owner the extra costs for the additional height and/or strength as set forth in Appendix A.
 - (5) Where an existing jointly use pole is prematurely replaced by a new one solely for the benefit of the Licensee, the Licensee shall pay the Owner the Present in-place value of the existing pole and the costs of replacing or transferring all attachments in accordance with Appendix A and Appendix C, and the replaced pole shall be removed and retained by the Owner.
 - (6) In the case of a new pole taller and/or stronger than the normal joint use pole, the extra height and/or strength of which is due to the requirements of both parties, the Licensee shall pay to the Owner a sum equal to one-half the excess height and/or strength as set forth in Appendix A, the rest of the cost of erecting such pole to be borne by the Owner.

- (7) In the case of a new pole taller and/or stronger than the normal joint use pole, where height and/or strength in addition to that needed for the purpose of either or both of the parties hereto is necessary in order to meet the requirements of the Code, public authority or of property owners, the excess cost of such pole due to such requirements shall be borne by the Owner.
 - (8) If Licensee only requires the addition of a pole in an existing line because of span length or terrain, the Owner will furnish and erect said pole at the sole expense of the Licensee, and pole shall remain property of Owner. The charges shall be as set forth in Appendix A.
 - (9) Where the Power Distributor has a line that crosses a Telephone Company line and the provisions of the Code are met and the Telephone Company desires to set a pole in the Telephone Company line and requests the Power Distributor to attach to said pole, the Telephone Company shall bear all initial and recurring costs of placing and maintaining said pole, except the cost of making and transferring the Power Distributor attachments.
- G. In any case where a pole is erected hereunder to replace another pole solely because such other pole is not tall enough, or of the required strength, to provide adequately for the Licensee's requirements, or where such pole, whether it has space reserved for the Licensee's use or not, had at the time of its erection been pronounced by the Licensee as satisfactory and adequate for its requirements, the Licensee shall, upon erection of the new pole, pay to the Owner, in addition to any amounts payable by the Licensee under paragraphs 3, 4, or 5 of Section F of this Article, a sum equal to the present in-place value as set forth in Appendix A, for the pole which is replaced and the pole removed shall remain the property of the Owner.
- H. In any case where by mutual consent it is desirable to change the ownership of a pole and Licensee erects and owns a joint pole to replace an existing pole of the Owner (instead of the Owner doing so as it is contemplated by Section A of this Article) such Licensee shall pay to the Owner of the replaced pole a sum equal to the present in-place value, as set forth in Appendix A, for the pole which is replaced and the pole removed shall remain the property of the Owner and shall be removed by the Owner.

ARTICLE VIII MAINTENANCE OF FACILITIES

- A. Owner shall, at its own expense, maintain its joint use poles in a safe and serviceable condition and shall undertake any appropriate safety

measures, including without limitation reasonable pole inspections. The Owner's responsibility for maintaining a safe and serviceable condition of its poles shall be in accordance with the requirements of the Code, and shall replace poles that become defective, in accordance with the provisions of Article VII.

- B. Each party shall, at its own expense, at all times maintain all of its attachments in safe condition, thorough repair, and in accordance with the requirements of the Code.
- C. The parties hereby agree that a cooperative approach will be taken in solving noise or inductance problems that may occur.

ARTICLE IX ABANDONMENT OF JOINT USE POLES

- A. Anytime Owner desires to abandon any joint use pole, it shall give Licensee at least sixty (60) days written notice. If, at the expiration of such period, Owner shall have no attachments on such pole but Licensee shall not have removed all of its attachments therefrom, such pole shall thereupon become the property of Licensee, Licensee shall save harmless the former Owner from all obligations, liabilities, damages, costs, expenses, or charges incurred thereafter because of or arising out of the presence, location or condition of such pole or any attachment thereon, whether or not it is alleged that the former Owner was negligent or otherwise.
- B. Licensee may at any time abandon a joint use pole by removing therefrom all of its attachments, and giving due notice thereof in writing to Owner within sixty (60) days.

ARTICLE X ADJUSTMENT PAYMENTS

- A. For poles 40 feet and over (sometimes referred to as Urban poles) the payments per pole due from the Licensee to the Owner shall be \$ [REDACTED] and the Power Distributor as Licensee shall pay [REDACTED] to the Telephone Company as of the inception date of this Agreement. For those poles 35 feet and under (sometimes referred to as Rural poles), the Telephone Company as Licensee shall pay to the Power Distributor \$ [REDACTED] and the Power Distributor as Licensee shall pay \$ [REDACTED] to the Telephone Company.
- B. Five years after the last survey Power Distributor shall have the option, but not the requirement, to count all poles on its system in those areas served by both parties and classify those poles by height. After a written request from the Power Distributor for a pole count, the parties to this

Agreement agree to undertake a joint pole count, which shall be completed within six months.

- C. Adjustment payments hereunder shall cover rentals accruing during the calendar year and shall be based on the number of poles on which space is occupied or reserved on the first day of December of the year in which the rentals accrue. Within thirty (30) days following such date, or as soon as practical thereafter, each party shall submit a written statement to the other party giving the number of poles on which space was occupied by or reserved for the party as of such date.
- D. The total adjustment payment due each party shall be determined by multiplying the poles owned and licensed by each party, by the adjustment payment.
 - (1) The smaller total amount covered above shall be deducted from the larger amount and the Power Distributor or the Telephone Company, which ever shall owe the larger amount, shall pay to the other the difference between said two amounts as the net adjustment payment due for the year involved. Within forty five (45) days after the first day of January next, or as soon as practical thereafter, ensuing after the date of this Agreement, and within forty-five (45) days after the first day of each January, or as soon as practical thereafter, during the time this Agreement shall be in effect, the party to which said adjustment payment is owed as of said first day of January, shall submit a written statement (the "Schedule of Pole Rentals") to the other party giving the correct amount owed by the other party.
 - (2) The adjustment payment herein provided for shall be paid within forty five (45) days after the bill has been submitted, unless said party disputes the amount of such bill within ten (10) days from receipt thereof. In case of such dispute, payment shall be made within forty five (45) days after the bill has been submitted of the amount that is admitted to be due; an agreement concerning the disputed amount shall be attempted with all reasonable dispatch by negotiation. Failing to reach any such agreement by negotiation, either party may make formal written demand on the other for the amount claimed to be due; and if payment thereof is not made within forty five (45) days, suit may be brought for the amount claimed.
- E. The rates set forth in Paragraph A above shall be effective as of 1-1-2008 and shall remain in effect through 12-31-2008 (the "Base Rate"). The Base Rate shall be escalated, effective 1-1-2009 and annually thereafter, based upon the previous annual Telephone Plant Index ("TPI") for poles for the areas within the state of Kentucky served by both parties. The Telephone Company shall provide the Power Distributor with the

documentation supporting the index at the time of submitting the Schedule of Pole Rentals referred to in Paragraph D (1) above.

ARTICLE XI INVENTORY OF ATTACHMENTS

- A. At intervals not exceeding five (5) years an actual inventory of attachments shall be made by representatives of the parties. If there is any difference in the number of attachments found by the inventory and the number arrived at by tabulating those reported, correction will be made by retroactive billing for any attachments identified as being responsible for the difference, and any remaining difference will be spread evenly over the years since the last inventory and billing adjusted accordingly.
- B. Each party shall share equally the cost of making such inventory of attachments.

ARTICLE XII JOINT ANCHORS

The Owner where practicable shall, upon request from Licensee, place anchors suitable for joint use upon consideration of the joint load and guy lead requirements. The cost of the anchor shall be shared, and will be billed, as set forth in Appendix A. Each party shall install its own guy wires.

ARTICLE XIII GROUNDING AND BONDING

Grounding and bonding will at all times meet the requirements of the Code.

ARTICLE XIV DEFAULTS

- A. If either party shall fail to discharge any of its obligations under this Agreement and such failure shall continue for thirty (30) days after notice thereof in writing from the other party, all rights of the party in default hereunder, pertaining to making attachments to additional poles of the other, shall be suspended. If such default shall continue for a period of ninety (90) days after such suspension, the other party may forthwith terminate the right of the defaulting party to attach to additional poles of the other party. Any such termination of the right to attach to such additional poles of the other by reason of any such default shall not abrogate or terminate the right of either party to attach to existing joint use poles or to maintain existing attachments, and all such attachments shall continue thereafter to be maintained pursuant to and in accordance with the terms of this Agreement, which Agreement shall, so long as such

attachments are continued, remain in full force and effect solely and only for the purpose of governing and controlling the rights and obligations of the parties with respect to such attachments.

- B. In the event either party should fail to perform its obligations either during the term of this agreement or after termination made in accordance with the terms of this Article or Article XIX or fail to properly maintain or promptly replace joint use poles thereto after sixty (60) days written notice from the other, the other party shall have the right, but not the obligation, to maintain such poles or to replace the same at the expense of the party so failing, and shall be fully indemnified for all reasonable expenses, costs and damages whatever in taking such action or the manner of taking it.

ARTICLE XV LIABILITY AND DAMAGES

Either party hereto, to the fullest extent permitted by law, agrees to and shall indemnify and hold harmless the other party from and against any and all claims, damages, losses and expenses, including but not limited to attorneys' fees, arising out of or resulting from said party's joint use of the poles, and/or any acts or omissions under this Agreement. Any interpretations regarding this Agreement or any activities arising hereunder shall be governed by the laws of the state of Kentucky.

ARTICLE XVI RIGHTS OF OTHER PARTIES

- A. If either party has, prior to the execution of this Agreement, conferred upon others not parties to this Agreement (outside parties), by contract or otherwise, rights or privileges to attach to any of its poles covered by this Agreement, nothing herein contained shall be construed as affecting said rights or privileges with respect to existing attachments of such outside parties, which attachments shall continue in accordance with the present practice; all future attachments of such outside parties shall be in accordance with the requirements of Paragraph B below, except where such outside parties have by this Agreement acquired enforceable rights or privileges to make attachments which do not meet such revenue accruing from such outside parties. Any contractual rights or privileges of outside parties recognized in this paragraph shall include renewals of or extensions of the term (period) of such contracts. Outside parties shall continue to have all rights and privileges under filed tariffs, as amended, if applicable.
- B. If either party hereto desires to confer upon others not parties to this Agreement (outside parties), by contract or otherwise, rights or privileges to attach to any of its poles covered by this Agreement, it shall have the right to do so, provided all such attachments of such outside parties are made in accordance with the following: Such attachments shall not be

located within the space allocation of Licensee, unless Licensee concurs in such occupancy. Such concurrence shall in no way waive Licensee's right to occupy its allocated space in the future. Owner shall derive all of the revenue accruing from such outside parties.

ARTICLE XVII NOTIFICATION PROCEDURES

Wherever in this Agreement notice is required to be given by either party hereto to the other, such notice shall be in writing mailed or delivered to the Vice President of Engineering of the Power Distributor at its office at Post Office Box 18 (42419), 6402 Old Corydon Road, Henderson, KY 42420; or to the Manager Contracts of the Telephone Company at its office at 50 Executive Parkway, Hudson, OH 44236 with a copy to: Corporate Legal Department, Windstream Communications, Inc., 4001 N. Rodney Parham Road, Little Rock, AR, 72212 as the case may be, or to such other addressee as either party may from time to time designate in writing for that purpose. Additionally, notices shall be faxed or e-mailed as follows: To Power Distributor, fax (270) 826-2999, e-mail vpengineering@kenergycorp.com; to Telephone Company, fax (330) 650-7307; e-mail thomas.hudock@windstream.com.

ARTICLE XVIII TERM OF AGREEMENT

- A. This Agreement shall continue in full force and effect until the 1st day of January, 2013. This Agreement shall continue from year to year thereafter until terminated by either party, giving to the other one year advance notice in writing of intention to terminate this Agreement. At any time thereafter, adjustment payment rates applicable under this Agreement shall be subject to joint review and revision upon the written request of either party. In case of revision of the adjustment payment rates as herein provided, the new adjustment payment rates agreed upon shall apply, starting with the annual bill next rendered and continue until again adjusted. Upon termination of this Agreement the parties shall make good faith efforts to agree in writing to the terms and conditions under which existing attachments may remain on joint use poles; however, there will be no new attachments unless mutually agreed upon.

- B. Revisions of the adjustment payments shall be based on experience resulting from previous administration of this Agreement. Any changes shall take into account the original cost factors pertinent to the establishment of the pole facilities involved in all joint use existing under this Agreement at the time of the review. If, within 90 days after the receipt of the request set forth in Article XVIII A above, by either party from the other, the parties hereto fail to agree upon a revision of such rate, then the adjustment payment per pole shall be established at the then existing Base Rate, as escalated by the TPI for a period of two years. The adjustment payment per pole for those systems on the reciprocal rate shall be an amount equal to one-half of the then average annual total cost

per pole of the party owning the greater number of poles, based on average in-plant cost factors of providing and maintaining the joint poles covered by this Agreement. For those systems not on the reciprocal rate, the adjustment payment per pole shall be an amount equal to 56 percent (for the Power Distributor) of the then average annual total cost per pole based on the average in-plant poles covered by this Agreement, and the adjustment payment per pole shall be an amount equal to 44 percent (for the Telephone Company) of the then average annual total cost per pole based on the average in-plant cost factors of providing and maintaining the joint poles covered by this Agreement.

ARTICLE XIX ASSIGNMENT OF RIGHTS

- A. Except as otherwise provided in this Agreement, neither party hereto shall assign or otherwise transfer this Agreement, in whole or in part, without the written consent of the other party; provided that either party shall have the right without such consent to mortgage any or all of its property, rights, privileges and franchises, or to lease or transfer any of them to another corporation organized for the purpose of conducting a business of the same general character as that of such party, or to enter into any merger or consolidation; and, in case of the foreclosure of such mortgage, or in case of such lease, transfer, merger or consolidate its rights and obligations hereunder shall pass to such successors and assigns; and provided, further, that subject to all of the terms and conditions of this Agreement, either party may without such consent permit any corporation conducting a business of the same general character as that of such party, with which it is affiliated by corporate structure, to exercise the rights and privileges of his Agreement in the conduct of its said business. If an affiliate corporation is permitted to exercise rights and privileges under this Agreement without consent of the other party, such other party shall be promptly notified in writing of same.

- B. For the purposes of this Agreement, all attachments maintained on any joint use pole by the permission of either party hereto, as provided in Paragraph A above, shall be considered the attachments of the party granting such permission, and the rights, obligations and liabilities of such party under this Agreement, in respect to such attachments, shall be the same as if it were the actual owner thereof.

- C. The attachments of each party hereto or of others permitted by this Agreement shall at all times be and remain its or their property, with the full right of removal, and shall not become subject to any liens against the other party.

ARTICLE XX WAIVER OF TERMS OF CONDITIONS

The failure of either party to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment or any such terms or conditions, but the same shall be and remain at all times in full force and effect.

ARTICLE XXI EXISTING AGREEMENTS

Any existing agreement between the parties hereto (including predecessors) for the joint use of wood poles upon a rental basis within the territory covered by this Agreement is, by mutual consent, hereby abrogated and annulled.

ARTICLE XXII NO EFFECT ON FRANCHISE RIGHTS

Notwithstanding anything elsewhere herein provided, nothing contained in this Agreement shall abrogate, limit or affect any obligation of either party under any franchise granted to either party by the State of Kentucky or by any of its city or municipal corporations.

ARTICLE XXIII SOURCE OF PAYMENTS

The obligations hereunder shall be payable solely from the funds of the obligated party.

ARTICLE XXIV SUPPLEMENTAL ROUTINES AND PRACTICES

Nothing in the foregoing shall preclude the parties to this Agreement from preparing such supplemental operating routines or working practices as they mutually agree to be necessary or desirable to effectively administer the provisions of this Agreement. Any such supplemental operating routines or working practice must be authorized and approved by the management level officer or employee executing or authorized to execute this contract.

ARTICLE XXV NO JOINT OWNERSHIP

The Licensee of a joint use pole shall acquire no ownership of or interest in such a pole, the Licensee's rights therein being limited to the right to compliance with the terms and conditions contained in this Agreement.

ARTICLE XXVI SUBSEQUENT LAW

The terms and conditions of this Agreement shall be subject to any and all applicable laws,

rules, regulations or guidelines now in effect from any federal, state or local governmental authority. In the event that any effective legislative, regulatory, judicial or other legal action by a governmental body or court of competent jurisdiction materially changes any rule, law or judicial or administrative decision that was the basis of the requirement, obligation or right upon which any provision of this Agreement was negotiated, or materially impairs the ability of the pole owner or attaching party to perform any material terms of this Agreement, the attaching party or pole owner may, on thirty (30) days' written notice request that such terms be renegotiated, and the Parties shall renegotiate in good faith such mutually acceptable new terms as may be required. In the event that such new terms are not renegotiated within ninety (90) days after such notice, the Dispute shall be referred to the Dispute Resolution procedure set forth in Section 18.0. Should any term of this Agreement be determined by a court or agency with competent jurisdiction to be unenforceable, all other terms of this Agreement shall remain in full force and effect.

**ARTICLE XXVII
AGREEMENT AFFECTS ONLY PARTIES HERETO**

Except only insofar as the express terms of this Agreement make the rights hereunder available to the successors or assigns of the parties hereto, the provisions of this Agreement shall not be interpreted to confer any right of action at law or in equity upon any parties except the parties hereto.

IN WITNESS WHEREOF, the parties here to have caused these presents to be executed in duplicate, and their corporate seals to be affixed thereto by the respective officers thereunto duly authorized, on the day and year first above written.

Kenergy
Power Distributor

By: _____

Sanford Novick

Printed Name: _____

SANFORD NOVICK

Title: President & CEO

Witness: _____

Debra Hayden

Windstream Kentucky East, LLC
Telephone Company

By: _____

Brian Harmon

Printed Name: _____

Brian Harmon

Title: Division Vice President

Division Vice President

Witness: _____

Margaret (Peggy) B. Brooks

Notary Public
3-29-2011



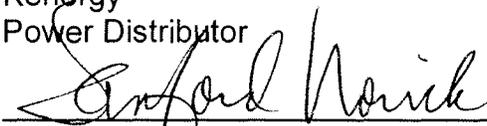
rules, regulations or guidelines now in effect from any federal, state or local governmental authority. In the event that any effective legislative, regulatory, judicial or other legal action by a governmental body or court of competent jurisdiction materially changes any rule, law or judicial or administrative decision that was the basis of the requirement, obligation or right upon which any provision of this Agreement was negotiated, or materially impairs the ability of the pole owner or attaching party to perform any material terms of this Agreement, the attaching party or pole owner may, on thirty (30) days' written notice request that such terms be renegotiated, and the Parties shall renegotiate in good faith such mutually acceptable new terms as may be required. In the event that such new terms are not renegotiated within ninety (90) days after such notice, the Dispute shall be referred to the Dispute Resolution procedure set forth in Section 18.0. Should any term of this Agreement be determined by a court or agency with competent jurisdiction to be unenforceable, all other terms of this Agreement shall remain in full force and effect.

**ARTICLE XXVII
AGREEMENT AFFECTS ONLY PARTIES HERETO**

Except only insofar as the express terms of this Agreement make the rights hereunder available to the successors or assigns of the parties hereto, the provisions of this Agreement shall not be interpreted to confer any right of action at law or in equity upon any parties except the parties hereto.

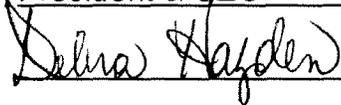
IN WITNESS WHEREOF, the parties here to have caused these presents to be executed in duplicate, and their corporate seals to be affixed thereto by the respective officers thereunto duly authorized, on the day and year first above written.

Kenergy
Power Distributor

By: 

Printed Name: SANFORD NOVICK

Title: President & CEO

Witness: 

Windstream Kentucky East, LLC
Telephone Company

By: _____

Printed Name: _____

Title: _____

Witness: _____

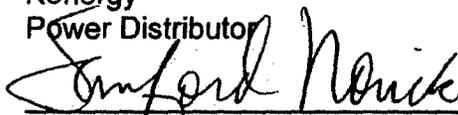
APPENDICES A, B

These Appendices, effective as of consisting of 2 pages, will be used to determine the cost responsibility and amounts to be billed for modifications in accordance with this joint use agreement. Notification forms required to carry out the provisions of this Agreement will be furnished as needed. Annually after the execution of this Agreement, all Appendices shall be escalated in accordance with Article X, Subparagraph E set forth above.

Approved

Kenergy
Power Distributor

By:



Printed Name: SANFORD NOVICK

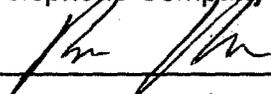
Title: President & CEO

Date:

6/12/08

Windstream Kentucky East, LLC
Telephone Company

By:



Printed Name: Brian Harman

Title: Division Vice President

Date:

7/29/09

APPENDICES A, B

These Appendices, effective as of consisting of 2 pages, will be used to determine the cost responsibility and amounts to be billed for modifications in accordance with this joint use agreement. Notification forms required to carry out the provisions of this Agreement will be furnished as needed. Annually after the execution of this Agreement, all Appendices shall be escalated in accordance with Article X, Subparagraph E set forth above.

Approved

Kenergy
Power Distributor

By:



Printed Name:

SANFORD NOVICK

Title: President & CEO

Date:

6/12/08

Windstream Kentucky East, LLC
Telephone Company

By: _____

Printed Name: _____

Title: _____

Date: _____

APPENDIX A
PRESENT IN-PLACE VALUES OF POLES

Effective 5/22/08

| Pole Height and Class | Age of Poles in Years | | | | | | | | | | |
|------------------------------------|-----------------------|---------|---------|---------|-------|-------|-------|-------|-------|-------|-------|
| | New | 1-3 | 4-6 | 7-9 | 10-12 | 13-15 | 16-18 | 19-21 | 22-24 | 25-27 | 28-30 |
| In-Place Values of Poles (Dollars) | | | | | | | | | | | |
| 25-6 | \$274 | \$238 | \$203 | \$167 | \$131 | \$101 | \$71 | \$40 | \$30 | \$19 | \$9 |
| 30-6 | \$298 | \$259 | \$221 | \$181 | \$142 | \$110 | \$77 | \$43 | \$32 | \$20 | \$10 |
| 30-4 | \$298 | \$259 | \$221 | \$181 | \$142 | \$110 | \$77 | \$43 | \$32 | \$20 | \$10 |
| 35-5 | \$360 | \$312 | \$267 | \$219 | \$172 | \$132 | \$93 | \$52 | \$39 | \$24 | \$12 |
| 35-3 | \$389 | \$338 | \$288 | \$237 | \$186 | \$143 | \$101 | \$56 | \$42 | \$26 | \$12 |
| 40-2 | \$491 | \$426 | \$364 | \$299 | \$234 | \$181 | \$127 | \$71 | \$54 | \$33 | \$16 |
| 40-4 | \$443 | \$385 | \$328 | \$270 | \$211 | \$163 | \$115 | \$64 | \$48 | \$30 | \$14 |
| 45-2 | \$571 | \$496 | \$423 | \$348 | \$272 | \$210 | \$148 | \$83 | \$62 | \$39 | \$18 |
| 45-4 | \$510 | \$443 | \$378 | \$311 | \$243 | \$188 | \$132 | \$74 | \$56 | \$35 | \$16 |
| 50-3 | \$585 | \$508 | \$433 | \$356 | \$279 | \$215 | \$152 | \$85 | \$64 | \$40 | \$19 |
| 55-3 | \$779 | \$676 | \$577 | \$474 | \$372 | \$287 | \$202 | \$113 | \$85 | \$53 | \$25 |
| 60-3 | \$951 | \$825 | \$705 | \$579 | \$454 | \$350 | \$246 | \$138 | \$104 | \$65 | \$30 |
| 65-2 | \$1,185 | \$1,029 | \$878 | \$722 | \$565 | \$436 | \$307 | \$172 | \$129 | \$81 | \$38 |
| 70-2 | \$1,856 | \$1,611 | \$1,375 | \$1,130 | \$885 | \$683 | \$481 | \$269 | \$202 | \$126 | \$59 |

Terms for Additional Payments

Additional payments to be made by either the Telephone or Power Distributor.

Payment for one half cost of anchor and rod shall be as follows:

3/4" ROD = \$75 Double Eye, 8" Single Helix Anchor;

1" or larger ROD = \$93 Triple Eye, 8" Double Helix Anchor or Larger.

Payment under Article VII, Section F, Paragraph 8, shall be the current cost in plant plus an attachment cost of \$25 for each cable, conductor, or neutral wire.

If Licensee has been properly notified and is not present at any time that Owner removes an old pole and installs a new pole, and the Owner is required to make a second trip to the site, Licensee hereby agrees to pay \$50.00 to Owner.

APPENDIX B

Effective 5/22/08

The current cost of treated poles for emergency conditions as discussed in Article VII, paragraph B is as follows:

| Height of Poles | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 | Class 6 | Class 7 | Class 8 | Class 9 |
|-----------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 25 | \$274 | | | | | \$411 | | | |
| 30-6 | \$298 | | | | | \$447 | | | |
| 30-4 | \$298 | | | \$447 | | | | | |
| 35-5 | \$360 | | | | \$540 | | | | |
| 35-3 | \$389 | | \$584 | | | | | | |
| 40-2 | \$491 | \$737 | | | | | | | |
| 40-4 | \$443 | | | \$665 | | | | | |
| 45-2 | \$571 | \$857 | | | | | | | |
| 45-4 | \$510 | | | \$765 | | | | | |
| 50-3 | \$585 | | \$878 | | | | | | |
| 55-3 | \$779 | | \$1,169 | | | | | | |
| 60-3 | \$951 | | \$1,427 | | | | | | |
| 65-2 | \$1,185 | \$1,778 | | | | | | | |
| 70-2 | \$1,856 | \$2,784 | | | | | | | |

U. S. DEPARTMENT OF AGRICULTURE
RURAL ELECTRIFICATION ADMINISTRATION

REA PROJECT KENTUCKY 504 MAMMOTH CAVE
Mammoth Cave Telephone Co., Park City, Ky.

THE WITHIN GENERAL AGREEMENT FOR JOINT USE OF WOOD
POLES (REA Form 263) dated 2-24-58, with KENTUCKY 18
MEADE (Meade County Rural Elec. Coop. Corp., Branden-
burg, Ky.)

SUBMITTED BY THE BORROWER PURSUANT TO THE TERMS OF THE
LOAN CONTRACT FOR THE ABOVE-DESIGNATED PROJECT, IS HEREBY
APPROVED SOLELY FOR THE PURPOSES OF SUCH LOAN CONTRACT.

Thomas H. McFarlane
FOR THE ADMINISTRATOR

ASS'T. ADMIN.

DATED

OCT 5 1959

3. SPACE is the linear portion of a joint pole parallel to its axis reserved for the exclusive use of one of the parties (subject only to the exceptions provided for by the specifications mentioned in Article III which in certain instances permit the making of certain attachments by one party in the space reserved for the other party).

4. NORMAL SPACE is the following described space:

a. For the Cooperative the uppermost 6 feet, measured from top of pole.

b. For the Telephone Company a space of 3 feet, at a sufficient distance below the space of the Cooperative to provide at all times the minimum clearance required by the specifications mentioned in Article III and at a sufficient height above ground to provide the proper vertical clearance above ground or track rails for the lowest horizontally run line wires or cables attached in such space.

The foregoing definition of "a normal joint pole" is not intended to preclude the use of joint poles shorter or of less strength than the normal joint pole in locations where such poles will meet the requirements of the parties hereto.

The above assignment of space is not intended to preclude the use of vertical runs or the mounting of such equipment as terminals or meters on the lower portions of the pole when mutually agreeable.

ARTICLE III SPECIFICATIONS

Except as otherwise provided in Section (e) of Article VII, referring to construction temporarily exempt from the application of the specifications mentioned herein, the joint use of the poles covered by this Agreement shall at all times be in conformity with accepted modern methods such as those suggested in Edison Electric Institute Publication No. M12 and shall at all times conform to the requirements of the National Electrical Safety Code, Fifth Edition, and subsequent revisions thereof, except where the lawful requirements of public authorities may be more stringent, in which case the latter will govern.

In establishing joint use of wood poles whether installed new for joint use or installed initially for electric circuits along, the total transverse and vertical loads for all conductors attached to a pole covered by this agreement shall not, under the assumed storm loadings of the National Electrical Safety Code for the area in which the pole is located, exceed fifty (50) percent of the ultimate fiber stress of the supporting pole. In the case of existing pole lines, the strength of the pole shall be assumed to be the same as when new.

Modifications of, additions to, or construction practices supplementing wholly or in part the requirements of the National Electrical Safety Code, shall, when accepted in writing by both parties hereto through their agents authorized to approve such changes, likewise govern the joint use of poles.

ARTICLE IV ESTABLISHING JOINT USE OF EXISTING POLES

(a) Before the Telephone Company shall make use of the poles of the Cooperative under this Agreement, it shall request permission therefor in writing on the form attached hereto and identified as Appendix C, and shall comply with the procedure set forth in said Appendix C.

(b) Whenever either party desires to reserve space for its attachments on any pole owned by the other party, either as initial space or additional space on such pole, it shall make written application therefor, specifying the location of the poles in question, the amount of space desired on each pole, and the number and character of the circuits to be placed thereon. If, in the judgment of the owner, the poles are necessary for its own sole use, or joint use under the circumstances is undesirable, the owner, shall have the right to reject the application. In any event, within a reasonable period after the receipt of such application the owner shall notify the applicant in writing whether the application is approved or rejected. Upon receipt of notice from the owner that the application has been approved, and after the completion of any

transferring or rearranging which is required to permit the making of the applicant's circuits on such poles, including any necessary pole replacements, the applicant shall have the right as licensee hereunder to use such space in accordance with the terms of the application and of this Agreement.

(c) Whenever any jointly used pole or any pole about to be so used under the provisions of this Agreement is insufficient in height or strength for the existing attachments and for the proposed additional attachments thereon, the owner shall promptly replace such pole with a new pole of the necessary height and strength and shall make such other changes in the existing pole line in which such pole is included as the conditions may then require.

(d) Each party shall place, transfer and rearrange its own attachments, place guys to sustain any unbalanced loads caused by its attachments, and perform any tree trimming or cutting incidental thereto. Each party shall at all times execute such work promptly and in such manner as not to interfere with the service of the other party.

(e) The cost of establishing the joint use of existing poles, including the making of any necessary pole replacements, shall be borne by the parties hereto in the manner provided in Article VIII -- Division of Costs.

ARTICLE V ESTABLISHING JOINT USE OF NEW POLES

(a) Whenever either party hereto requires new pole facilities for an additional pole line, an extension of an existing pole line, or in connection with the reconstruction of an existing pole line, it shall promptly notify the other party to that effect in writing (verbal notice subsequently confirmed in writing may be given in cases of emergency), stating the proposed location and character of the new poles and the character of circuits it intends to use thereon and indicating whether or not such pole facilities will be, in the estimation of the party proposing to construct the new pole facilities, susceptible of joint use. Within a reasonable period after the receipt of such notice, the other party shall reply in writing, stating whether it does, or does not, desire space on the said poles and, if it does desire space thereon, the character of the circuits it desires to use and the amount of space it wishes to reserve. If such other party requests space on the proposed new poles and if the character and number of its circuits and attachments are such that the party proposing to construct the new pole facilities does not consider joint use undesirable, then it shall erect poles suitable for such joint use, subject, however, to the provisions of Section (b) of this Article, and subject further to the condition that requests by the Telephone Company for space on proposed new poles of the Cooperative under this Agreement shall be made in writing on the form attached hereto and identified as Appendix C, and shall comply with the procedure set forth in said Appendix C. The applicant for space on the poles shall be promptly notified in writing of the action taken on the application.

(b) In any case where the parties hereto shall conclude arrangements for the joint use of any new poles to be erected, and the party proposing to construct the new poles facilities already owns more than its proportionate share of joint poles, the parties shall take into consideration the desirability of having the new pole facilities owned by the party owning less than its proportionate share of joint poles so as to work towards such a division of ownership of the joint poles that neither party shall be obligated to pay to the other any rentals because of their respective use of joint poles owned by the other.

(c) Each party shall place its own attachments on the new joint poles and place guys to sustain any unbalanced loads caused by its attachments. The owner shall, however, provide the initial clearing of the right-of-way, and tree trimming, which shall at least meet the requirements of the other party. Each party shall execute its work promptly and in such manner as not to interfere with the service of the other party.

(d) The cost of establishing the joint use of new poles including costs incurred in the retirement of existing poles shall be borne by the parties hereto in the manner provided in Article VIII -- Division of Costs.

ARTICLE VI
RIGHT OF WAY FOR LICENSEE'S ATTACHMENTS

While the owner and licensee will cooperate as far as may be practicable in obtaining rights-of-way for both parties on joint poles, the owner does not warrant or assure to the licensee any right-of-way privileges or easements on, over or across streets, alleys and public thoroughfares, and private or publicly owner property, and if the licensee shall at any time be prevented from placing or maintaining its attachments on the owner's poles, no liability on account thereof shall attach to the owner of the poles

ARTICLE VII
MAINTENANCE OF POLES AND ATTACHMENTS

(a) The Owner shall maintain its joint poles in a safe and serviceable condition and in accordance with the specifications mentioned in Article III and shall replace, reinforce or repair such of these poles as become defective.

(b) When replacing a jointly used pole carrying terminals of aerial cable, underground connection, or transformer equipment, the new pole shall be set in the same hole which the replaced pole occupied unless special conditions make it necessary or mutually desirable to set it in a different location.

(c) Whenever it is necessary to replace or relocate a jointly used pole, the owner shall, before making such replacement or relocation, give notice thereof in writing (except in case of emergency, when verbal notice will be given and subsequently confirmed in writing) to the licensee, specifying in such notice the time of such proposed replacement or relocation and the licensee shall at the time so specified transfer its attachments to the new or relocated joint pole.

(d) Except as otherwise provided in Section (e) of this Article, each party shall, at all times maintain all of its attachments, and perform any necessary tree trimming or cutting incidental thereto, in accordance with the specifications mentioned in Article III and shall keep them in safe condition and in thorough repair. Nothing in the foregoing shall preclude the parties hereto from making any mutually agreeable arrangement for jointly contracting for or otherwise providing for maintenance trimming.

(e) Any existing joint use construction of the parties hereto which does not conform to the specifications mentioned in Article III shall be brought into conformity therewith as soon as practicable.

When such existing construction shall have been brought into conformity with said specification, it shall at all times thereafter be maintained as provided in Sections (a) and (d) of this Article.

(f) The cost of maintaining poles and attachments and of bringing existing joint use construction into conformity with said specifications shall be borne by the parties hereto in the manner provided in Article VIII - Division of Costs.

ARTICLE VIII
DIVISION OF COSTS

(a) The cost of erecting new joint poles coming under this Agreement, to construct new pole lines, to make extensions to existing pole lines, or to replace existing poles, shall be borne by the parties as follows:

1. A normal joint pole, or joint pole smaller than normal, shall be erected at the sole expense of the owner.
2. A pole larger than the normal, the extra height or strength of which is due wholly to the owner's requirements, including requirements as to keeping the owner's wires clear of trees, shall be erected at the sole expense of the owner.
3. In the case of a pole larger than the normal, the extra height or strength of which is due wholly to the licensee's requirements, including requirements as to keeping the licensee's wires clear of trees, the licensee shall pay to the owner a sum equal to the

difference between the cost in place of such pole and the cost in place of a normal joint pole, the rest of the cost of erecting such pole to be borne by the owner, except in so far as otherwise provided in Section (c) of this Article.

4. In the case of a pole larger than the normal, the extra height or strength which is due to the requirements of both parties or the requirements of public authorities or of property owners, (other than requirements with regard to keeping the wires of one party only clear of trees), the difference between the cost in place of such pole and the cost in place of a normal joint pole shall be shared in the ratio of fifty-five percent by the Cooperative and forty-five percent by the Telephone Company, the rest of the cost of erecting such pole to be borne by the owner.
5. A pole erected between existing poles to provide sufficient clearance and furnish adequate strength to support the circuits of both the owner and licensee, which it would have been unnecessary to erect if joint use had not been undertaken, shall be erected at the sole expense of the licensee.

(b) Any payments for poles made by the licensee under any foregoing provisions of this Article shall not entitle the licensee to the ownership of any part of said poles for which it has contributed in whole or in part.

(c) Where an existing jointly used pole or a non-joint pole is prematurely replaced by a new one solely for the benefit of the licensee, the cost of the new pole shall be divided as specified in Section (a) of this Article and the licensee shall also pay the owner the value in place of the replaced pole, plus the cost of removal less the salvage value of such pole. The replaced pole shall be removed and retained by its owner.

(d) Each party shall place, maintain, rearrange, transfer and remove its own attachments at its own expense except as otherwise expressly provided.

(e) The expense of maintaining joint poles shall be borne by the owner thereof except that the cost of replacing poles shall be borne by the parties hereto in the manner provided in Sections (a) and (c) of this Article.

(f) Where service drops of one party crossing over or under lines of the other party are attached to the other party's poles, either directly or by means of a pole top extension fixture, the cost shall be borne as follows:

- (1) Pole top extension fixtures shall be provided and installed at the sole expense of the party using them.
- (2) Where an existing pole is replaced with a taller one to provide the necessary clearance the party owning the service drop shall pay to the party owning the pole a sum equal to the difference in cost in place between the new pole and a new pole of the same size as the replaced pole, together with a sum representing the value in place of the replaced pole plus the cost of removal less the salvage value of such pole, the owner of the pole to remove and retain such pole.

(g) When, in order to improve an existing condition considered undesirable by both parties, existing poles of one of the parties are abandoned in favor of combining lines on poles of the other party, the then value in place of the abandoned poles plus the cost of removal less the salvage value of such poles shall be shared in the ratio of fifty-five percent by the Cooperative and forty-five percent by the Telephone Company.

(h) Payments made by either party to the other under the provisions of this Article shall be based on the table of values listed in Appendix A.

ARTICLE IX

PROCEDURE WHEN CHARACTER OF CIRCUITS IS CHANGED

When either party desires to change the character of its circuits on jointly used poles, such party shall give ~~...~~ 60 ... days notice to the other party of such

contemplated change and in the event that the party agrees in writing to joint use with such changed circuits, then the joint use of such poles shall be continued with such changes in construction as may be required to meet the terms of the specifications mentioned in Article III for the character of circuits involved and such other changes as may be agreed upon. The parties shall cooperate to determine the equitable apportionment of the net expense of such changes. In the event, however, that the other party fails

within 30 days from receipt of such notice to agree in writing to such change in character of circuits, then both parties shall cooperate in accordance with the following plan:

1. The parties hereto shall determine the most practical and economical method of effectively providing for separate lines, either overhead or underground, and the party whose circuits are to be moved shall promptly carry out the necessary work.
2. The net cost of re-establishing such circuits in the new location as are necessary to furnish the same business facilities that existed in the joint use section at the time such change was decided upon, shall be borne by the licensee; provided, however, that the owner shall bear an equitable share of such cost wherever the change was occasioned by the necessities of the owner and the licensee would suffer a hardship in having to assume the entire burden of the cost of re-establishing the circuits.

Unless otherwise agreed by the parties, ownership of any new line or underground facilities constructed under the foregoing provisions in a new location shall vest in the party for whose use it is constructed.

ARTICLE X

ABANDONMENT OF JOINTLY USED POLES

(a) If the owner desires at any time to abandon any jointly used pole, it shall give the licensee notice in writing to that effect at least 60 days prior to the date on which it intends to abandon such pole. If at the expiration of said period the owner shall have no attachments on such pole but the licensee shall not have removed all of the attachments therefrom, such pole shall thereupon become the property of the licensee, and the licensee shall save harmless the former owner of such pole from all obligation, liability, damages, cost, expenses or charges incurred thereafter, and not arising out of anything theretofore occurring, because of, or arising out of, the presence or condition of such pole or of any attachments thereon; and shall pay the owner the then value in place of the pole to the licensee but in no case an amount less than the net salvage value of the pole to the owner as provided in Appendix A attached hereto. The former owner shall further evidence transfer of title to the pole by means of a bill of sale. Credit shall be allowed for any payments which the licensee may have made under the provisions of Article VIII - Division of Costs, when the pole was originally set.

(b) The licensee may at any time abandon the use of a joint pole by giving due notice thereof in writing to the owner and by removing therefrom any and all attachments it may have thereon. The licensee shall in such case pay to the owner the full rental for said pole for the then current year.

ARTICLE XI

RENTALS

(a) On or about January 1st of each year the parties acting in cooperation shall, subject to the provisions of Section (b) of this Article, tabulate the total number of joint poles in use as of the preceding day, and the number of poles on which either party as licensee removed all of its attachments during the twelve preceding months, which tabulation shall indicate the number of poles which each party owns on which rentals are to be paid by the other party.

(b) For the purpose of such tabulation, any pole used by the licensee for the sole purpose of attaching wires or cables thereto, either directly or by means of a pole top extension fixture, in order to provide clearance between the facilities of the two parties as distinguished from providing support for such wires or cables, shall not be considered as a joint pole.

(c) If there is provision under a separate agreement between the Telephone Company and the Cooperative for facilities associated with power line carrier systems, the rental provisions of the Agreement of which this article forms a part shall apply for poles on which both types of facilities are present, and no other rentals shall apply. The rental provisions of this Agreement shall not apply, however, where only those facilities directly associated with the power line carrier systems are involved.

(d) The rentals per pole due from either party as licensee to the other party as owner shall be based on the equitable sharing of the economies of joint use as provided for in Appendix B. Subject to the provisions of Article XII, \$ [REDACTED] per annum shall be paid by the Cooperative for each jointly used pole owned by the Telephone Company and \$ [REDACTED] per annum shall be paid by the Telephone Company for each jointly used pole owned by the Cooperative. The smaller total sum shall be deducted from the larger and the Cooperative or the Telephone Company, as the case may be, shall pay to the other the difference between such amounts. The rental herein provided for shall be paid within 10 days after the bill has been submitted.

ARTICLE XII

PERIODICAL ADJUSTMENT OF RENTALS

(a) At any time after 5 years from the date of this Agreement and at intervals of not less than 5 years thereafter, the rentals applicable under this Agreement shall be subject to joint review and adjustment as provided for under Section (b) of this Article upon the written request of either party. In case of adjustment of rentals as herein provided, the new rentals agreed upon shall apply starting with the annual bill next rendered and continuing until again adjusted.

(b) All adjustments of rental shall be in accord with the provisions of Appendix B, and any changes shall take into account the cost factors originally involved in all joint use existing at that time under this Agreement.

ARTICLE XIII

DEFAULTS

(a) If either party shall default in any of its obligations under this Agreement and such default continues thirty (30) days after due notice thereof in writing by the other party, the party not in default may suspend the rights of the party in default in so far as concerns the granting of future joint use and if such default shall continue for a period of 30 days after such suspension, the party not in default may forthwith terminate this Agreement as far as concerns the future granting of joint use.

(b) If either party shall make default in the performance of any work it is obligated to do under this Agreement at its sole expense, the other party may elect to do such work, and the party in default shall reimburse the other party for the cost thereof. Failure on the part of the defaulting party to make such payment within 30 days upon presentation of bills therefor shall, at the election of the other party, constitute a default under Section (a) of this Article.

ARTICLE XIV

EXISTING RIGHTS OF OTHER PARTIES

(a) If either of the parties hereto has, prior to the execution of this Agreement, conferred upon others, not parties to this Agreement, by contract or otherwise, rights or privileges to use any poles covered by this Agreement, nothing herein contained shall be construed as affecting such rights or privileges, and either party hereto shall have the right, by contract or otherwise, to continue and extend such existing rights or privileges, it being expressly understood, however, that for the purpose of this Agreement, the attachments of any such outside party, except those of

a municipality or other public authority, shall be treated as attachments belonging to the grantor, and the rights, obligations, and liabilities hereunder of the grantor in respect to such attachments shall be the same as if it were the actual owner thereof.

(b) Where municipal regulations require either party to allow the use of its poles for fire alarm, police, or other like signal systems, such use shall be permitted under the terms of this Article, provided attachments of such parties are placed and maintained in accordance with the specifications mentioned in Article III.

ARTICLE XV ASSIGNMENT OF RIGHTS

Except as otherwise provided in this Agreement, neither party hereto shall assign or otherwise dispose of this Agreement or any of its rights or interests hereunder, or in any of the jointly used poles, or the attachments or rights of way covered by this Agreement, to any firm, corporation or individual, without the written consent of the other party, except to the United States of America or any agency thereof; provided, however, that nothing herein contained shall prevent or limit the right of either party to mortgage any or all of its property, rights, privileges, and franchises, or lease or transfer any of them to another corporation organized for the purpose of conducting a business of the same general character as that of such party, or to enter into any merger or consolidation; and, in case of the foreclosure of such mortgage; or in case of lease, transfer, merger, or consolidation, its rights and obligations hereunder shall pass to, and be acquired and assumed by, the purchaser on foreclosure, the transferee, lessee, assignee, merging or consolidating company, as the case may be; and provided further that subject to all of the terms and conditions of this Agreement, either party may permit any corporation conducting a business of the same general character as that of such party, and owned, operated, leased and controlled by it, or associated or affiliated with it, the use of all or any part of the space reserved hereunder on any pole covered by this Agreement for the attachments used by such party in the conduct of its said business; and for the purpose of this Agreement, all such attachments maintained on any such pole by the permission as aforesaid of either party hereto shall be considered as the attachments of the party granting such permission, and the rights, obligations and liabilities of such party under this Agreement, with respect to such attachments, shall be the same as if it were the actual owner thereof.

ARTICLE XVI WAIVER OF TERMS OR CONDITIONS

The failure of either party to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

ARTICLE XVII PAYMENT OF TAXES

Each party shall pay all taxes and assessments lawfully levied on its own property upon said jointly used poles, and the taxes and the assessments which are levied on said joint poles shall be paid by the owner thereof, but any tax, fee, or charge levied on owner's poles solely because of their use by the licensee shall be paid by the licensee.

ARTICLE XVIII BILLS AND PAYMENT FOR WORK

Upon the completion of work performed hereunder by either party, the expense of which is to be borne wholly or in part by the other party, the party performing the work shall present to the other party within 60 days after the completion of such work an itemized statement of the costs and such other party shall within 30 days after such statement is presented pay to the party doing the work such other party's proportion of the cost of said work.

ARTICLE XIX
SERVICE OF NOTICES

Whenever in this Agreement notice is provided to be given by either party hereto to the other, such notice shall be in writing and given by letter mailed, or by personal delivery, to the Cooperative at its office at Brandenburg, Kentucky or to the Telephone Company at its office at Brownsville, Kentucky as the case may be, or to such other address as either party may from time to time designate in writing for that purpose.

ARTICLE XX
TERM OF AGREEMENT

Subject to the provisions of Article XIII, Defaults, herein, this Agreement shall remain in effect until terminated at the end of 25 years from the date hereof or thereafter upon the giving of written notice to the other party not less than three years prior to the date of termination.

ARTICLE XXI
EXISTING CONTRACTS

All existing agreements between the parties hereto for the joint use of poles are by mutual consent hereby abrogated and superseded by this Agreement.

Nothing in the foregoing shall preclude the parties to this Agreement from preparing such supplemental operating routines or working practices as they mutually agree to be necessary or desirable to effectively administer the provisions of this Agreement.

ARTICLE XXII
APPROVAL OF ADMINISTRATOR

This Agreement, and any amendment thereof, shall be effective subject to the condition that, during any period in which the Cooperative is a borrower from the Rural Electrification Administration, the Agreement and any amendment thereof shall have the approval in writing of the Administrator of the Rural Electrification Administration.

In witness whereof, the parties hereto, have caused these presents to be executed in triplicate, and their corporate seals to be affixed thereto by their respective officers thereunto duly authorized, on the 21 day of February 1958

[SEAL]

ATTEST:

By L. E. Miller Pres.
W. E. T. [Signature]

[SEAL]

ATTEST:

By _____

AMENDMENT TO GENERAL AGREEMENT FOR JOINT USE OF WOOD POLES

REA FORM 263

Joint Use of Wood Poles

Between

WEDGE COUNTY RURAL ELECTRIC COOPERATIVE CORPORATION
SPRINGFIELD, KENTUCKY

and

MANMOUTH CAVE TELEPHONE COMPANY, BROOKVILLE, KENTUCKY

Amendment to Article VIII of General Agreement for
Joint Use of Wood Poles

The Wedge County Rural Electric Cooperative Corporation and the
Manmouth Cave Telephone Company hereby agreed that the following Amendment

shall be a part of the Agreement between the parties and shall supersede
provisions set forth in Article VIII for the purpose of specifying payments
to be made for work performed as requested.

(a) When the Electric Cooperative is requested to change out and/or
add additional poles in the Cooperative's line for the purpose of joint use
by the Telephone Company, the Telephone Company agrees to assume and pay an
amount equal to the actual cost including engineering and overhead for all
changeouts and additions less the depreciated value of the poles or poles
involved. All requests shall be made in writing. When a request has been
received and approved by the Electric Cooperative, a staking sheet shall be
properly prepared and numbered showing the location and the amount of work
to be done. When the work has been completed, a tabulation of the job shall
be made and the Telephone Company billed for the actual cost involved.

(b) When the Telephone Company is requested to change out or add
additional poles in the Telephone line for the purpose of joint use by the
Electric Cooperative, the Electric Cooperative agrees to assume and pay an
amount equal to the actual cost including engineering and overhead for all
changeouts and additions less the depreciated value of the poles involved.
All requests shall be made in writing. When a written request has been
received and approved by the Telephone Company, a staking sheet shall be
properly prepared and numbered showing the location and the amount of work
to be done. When the work has been completed, a tabulation of the job shall
be made and the Electric Cooperative billed for the actual cost involved.

(c) All requests for joint use attachments shall be made in writing and attached drawing shall accompany all requests submitted showing location, type of construction, and conductor to be served. All requests shall be approved by the Cooperative prior to construction and shall be subject to the rules, regulations and specifications of the Cooperative.

(d) All poles placed in the Electric Cooperative's line shall be of sufficient height to support all conductors and shall be installed by the Electric Cooperative.

(e) The Electric Cooperative and the Telephone Company agree that each party will perform the necessary right-of-way clearing and tree trimming to provide adequate clearance for its own lines in all joint use of poles. It is further agreed that the Electric Cooperative and the Telephone Company will share equally fifty percent each of the cost of controlling the right-of-way by chemical spraying or stump treatment on the basis of 20 foot wide right-of-way. The cost of treating right-of-way in excess of 20 feet will be borne by the Electric Cooperative. It is understood that item (e) covers the treatment of right-of-way after initial construction has been completed unless otherwise mutually agreed by both parties.

It is understood that failure to comply with the Agreement or Amendment thereof shall be cause for cancellation of Agreement.

Executed on the 21st day of February, 1958.

ATTEST:

W. E. Pike
Secretary

HASBETH CANYON RURAL ELECTRIC COOPERATIVE
ORGANIZATION

L. E. Miller
President

ATTEST:

Rene Ellis
Secretary

HASBETH CANYON TELEPHONE COMPANY

W. H. T. Colman
President

This Appendix contains tables of pole values to be used in dividing costs as provided under Article VIII. It also outlines the steps for adjusting such values to determine any payments that the licensee must make to the owner to defray costs of premature replacement of poles to accommodate the licensee.

A. Tabulation of New Pole Costs.

The following tabulation shall list mutually agreed upon average costs in place of new poles of all kinds of timber, including only such cost items as are repetitive when poles are replaced.

TABLE 1

| HEIGHT | CLASS | | | | | | | | | |
|--------|-------|---|---|--------|--------|-------|-------|---|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 20' | | | | 15.72 | 17.66 | 16.91 | 16.02 | | 15.40 | 14.76 |
| 22' | | | | 22.43 | 21.43 | 20.45 | 19.49 | | 18.75 | 17.97 |
| 25' | | | | 27.40 | 26.03 | 22.85 | 23.60 | | 22.20 | 21.31 |
| 30' | | | | 32.99 | 32.53 | 28.87 | 29.23 | | 27.28 | |
| 35' | | | | 45.58 | 43.10 | 40.74 | 39.15 | | | |
| 40' | | | | 52.27 | 49.33 | 46.97 | 44.92 | | | |
| 45' | | | | 61.48 | 58.76 | 56.11 | 54.77 | | | |
| 50' | | | | 73.85 | 69.39 | 66.78 | 63.74 | | | |
| 55' | | | | 90.18 | 85.49 | | | | | |
| 60' | | | | 108.08 | 103.15 | | | | | |

B. Age Factor for Modifying Values of Poles.

1. The following table of age factors shall be used in adjusting pole costs in Table 1 to arrive at current values in place of existing poles coming under the provisions of this Agreement.

TABLE 2

| AGE OF POLE | 0.3 YEARS | 4-9 YEARS | 10-15 YEARS | 16-21 YEARS | 22-27 YEARS | OVER 27 YEARS |
|-------------|-----------|-----------|-------------|-------------|-------------|---------------|
| FACTOR | 1.0 | .8 | .6 | .4 | .2 | 0 |

C. Cost Level Factor.

1. The values obtained from B are to be modified further by the following factors to allow for periodic variation in pole cost levels.

TABLE 3

| | | |
|-------------------------------------|------------------|-----|
| FOR POLES SET PRIOR TO JAN. 1, 1937 | | .5 |
| FOR POLES SET BETWEEN JAN. 1, 1937 | AND JAN. 1, 1945 | .7 |
| FOR POLES SET BETWEEN JAN. 1, 1945 | AND | 1.0 |
| FOR POLES SET BETWEEN | AND | |

2. It is intended that additional factors will be added to cover future long term changes in costs.

D. Salvage Value of Poles.

1. A figure of 70% of current material costs shall be used for computing salvage values of poles which have been installed not exceeding 10 years. Average values for all kinds of timber shall be used. The following table sets forth mutually agreed upon salvage values.

TABLE 4

| HEIGHT | CLASS | | | | | | | | | |
|--------|-------|---|---|-------|-------|-------|-------|---|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 20' | | | | 5.15 | 4.41 | 3.88 | 3.26 | | 2.83 | 2.38 |
| 22' | | | | 6.02 | 5.52 | 4.63 | 3.96 | | 3.44 | 2.90 |
| 25' | | | | 7.67 | 6.71 | 5.89 | 5.01 | | 4.03 | 3.41 |
| 30' | | | | 10.46 | 8.74 | 7.58 | 6.43 | | 5.07 | |
| 35' | | | | 13.16 | 11.42 | 9.77 | 8.66 | | | |
| 40' | | | | 15.17 | 13.71 | 12.06 | 10.63 | | | |
| 45' | | | | 18.32 | 16.48 | 14.58 | 12.92 | | | |
| 50' | | | | 22.96 | 19.84 | 18.01 | 15.88 | | | |
| 55' | | | | 29.69 | 26.40 | | | | | |
| 60' | | | | 35.69 | 32.23 | | | | | |

2. For poles installed longer than 10 years it shall be assumed that the salvage value is equal to the cost of removal.*

E. Cost of Removal.

1. The following table sets forth mutually agreed upon total costs of removing poles.

TABLE 5

| HEIGHT | COST OF REMOVAL** |
|-------------|-------------------|
| 25' OR LESS | 4.81 |
| 30' | 6.73 |
| 35' | 10.20 |
| 40' | 11.56 |
| 45' | 14.57 |
| 50' | 18.66 |
| 55' | 22.50 |

F. Anchors

1. The cost in place of all anchors regardless of size, type or number of thimbles shall be deemed to be \$15.50 per anchor for use in applying the provisions of this Agreement.

*Based on assumption that owner should bear an increasing portion of cost of removal as poles age.
 **Annual variations in costs of removal neglected.

This Appendix describes the basic principles and guides which have been used under this Agreement in setting the rents specified in Article XI and which are to be used in making periodical adjustments of rentals as provided for in Article XII.

Under these principles the rentals are intended, in so far as it is practicable, to result in a sharing of the economies realized by the joint use of pole plant in proportion to the relative costs of separate pole line construction.

The procedures outlined herein take into account the following objectives:

1. An equitable division of savings regardless of the number of jointly used poles owned by each party.
2. Rental rates applicable universally in the area covered by the Agreement regardless of whether the pole lines involved are initially constructed with joint use in view or are existing lines modified for joint use.
3. Appropriate allowance in the rental rates for additional costs incurred by each party in supplying 'normal joint poles', as defined in the Agreement, and the costs of other items required in the joint use of poles which would not be incurred in separate line construction.
4. Rentals based on the costs of "typical miles" of separate lines, of newly constructed joint lines and of existing lines modified to make them suitable for joint use. The 'per mile' values of rentals are then reduced to 'per pole' values for purposes of simplifying tabulations and to provide for the joint use of scattered poles.

The rentals are the dollar values resulting from the licensee paying to the owner, as annual rental, an amount representing the annual charge on a separate line for the licensee less the sum of (a) the annual charges on the additional costs incurred by the licensee in establishing joint use and (b) the licensee's share of the total annual savings. This share is the ratio of the Licensee's typical separate line costs to the sum of the typical separate line costs of each of the parties.

The annual rent payable can also be stated as follows:

| | | | | |
|------------------------------------|--|--------|---|--|
| Licensee's annual rent (Equals) | Annual charges saved by licensee through not having to build a separate line | (Less) | Licensee's appropriate percentage | Total savings in annual charges (Of) realized through joint use |
|------------------------------------|--|--------|---|--|

The cost in place of a line of poles is made up of a number of factors including such items as right-of-way solicitation, clearing, staking, direct labor and material costs of bare poles in place and pro rata shares of construction supervision and overhead. These costs, for a specific area, may differ considerably from corresponding costs in other parts of the country. These variations in pole line costs will, however, affect both power and telephone lines to about the same degree.

The parties to this contract will mutually agree on the average cost of a typical mile of 35 foot, class 6 poles in place in their common area. Below are tabulated appropriate rentals over a range of typical mile costs. From this tabulation the parties shall use the rental payments associated with the value nearest to the agreed upon average cost.

RENTAL PAYMENTS

WHERE THE MUTUALLY
 AGREED UPON AVERAGE
 COST PER MILE OF 35
 FOOT CLASS 6 POLES IN
 PLACE APPROXIMATES

THE TELEPHONE COMPANY'S
 ANNUAL RENTAL PAYMENT PER
 POLE TO THE COOPERATIVE
 WILL BE

THE COOPERATIVE'S
 ANNUAL RENTAL PAY-
 MENT PER POLE TO
 THE TELEPHONE
 COMPANY WILL BE

| | | |
|---------|--------|--------|
| \$350.* | \$1.00 | \$1.70 |
| 410. | 1.10 | 1.80 |
| 470. | 1.20 | 1.90 |
| 530. | 1.30 | 2.00 |
| 590. | 1.40 ✓ | 2.10 ✓ |
| 650. | 1.50 | 2.20 |
| 710. | 1.60 | 2.30 |
| 770.** | 1.70 | 2.40 |

*Rentals associated with this amount are minimum and applicable for all lower costs.
 **If average costs are substantially higher than this value, appropriate rentals should be determined by agreement.

| | |
|------------------------------------|-------------------|
| _____ NAME OF TELEPHONE COMPANY | _____ LOCATION |
| _____ REQUEST NUMBER | _____ DATE |
| To _____ NAME OF COOPERATIVE | _____ LOCATION |

This is to request your permission for this Company to use jointly certain of your poles under the terms and conditions of the General Agreement for Joint Use of Wood Poles which has been executed by your Cooperative and this Company.

The poles for which this permission is requested are located generally within the limits of the extension-of-service project in the territory indicated by the attached map, which also bears the above date and Request Number.

If permission to use these poles is given by you, this Company intends to canvass fully the territory generally within the project limits and if construction of the project by use of your poles for our attachments is begun, will furnish telephone service to all establishments therein desiring service, subject to its tariff rates and regulations.

Our present plan is to start the work involved in this project about _____ MONTH - YEAR
and complete the work about _____ MONTH - YEAR

If permission to use these poles is given by you, this Company proposes to prepare and furnish to you detailed construction plans and drawings to indicate specifically your poles that we wish to use jointly, in accordance with the procedure provided in Article IV or V of the Agreement, as the case may be, together with a map showing the final project limits as determined after engineering is complete. If the final project limits vary substantially from the project limits shown on the map attached hereto, it is understood that this Company will request your further permission to use poles within the territory indicated on the final map.

If the joint use proposed is agreeable to your Cooperative please signify your approval on the second copy of this request in the space provided and return that copy to this Company.

| | |
|--|--|
| _____ TITLE OF EMPLOYEE MAKING THIS REQUEST | _____ NAME OF EMPLOYEE |
| To <u>MAHMOUTH CAVE TELEPHONE COMPANY</u> NAME OF TELEPHONE COMPANY | <u>BROWNSVILLE, KENTUCKY</u> LOCATION |

This is to advise you that your _____, to use jointly certain poles of this Cooperative to furnish telephone service to rural users, as stated therein, is agreeable to this Cooperative. You may proceed with such joint use of poles on the terms and conditions of the General Agreement for Joint Use of Wood Poles now in effect between us, and under the conditions outlined in your request.

| | |
|--|---|
| _____ NAME OF COOPERATIVE | _____ DATE |
| _____ TITLE OF COOPERATIVE REPRESENTATIVE | _____ NAME OF COOPERATIVE REPRESENTATIVE |

KY-714 026
11/11

UNITED STATES DEPARTMENT OF AGRICULTURE
Rural Electrification Administration
Washington 25, D. C.

JUN 19 1973

Kentucky Telephone Company
c/o Continental Telephone
Service Corporation
P. O. Box 401
Merrifield, Virginia 22116

Nolin Rural Electric
Cooperative Corporation
P. O. Box 589
Mayfield, Kentucky 42066

Gentlemen:

Subject: Joint Use Agreement Between

Kentucky 528 Kentucky
and

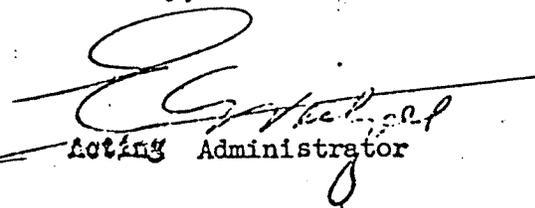
Kentucky 51 Hardin

We are enclosing one copy of the above joint use agreement which has been approved. This agreement sets forth the basis for practicing joint use of facilities. Before entering into specific joint use, the procedures outlined in the agreement must be followed by both parties.

The construction and engineering of facilities for joint use require the full coordination of the activities of both parties. Engineering determinations acceptable to both must be made as to the lines to be used, pole changeouts and additions, and any rearrangement of facilities which may be needed. Such alterations as are necessary should be scheduled promptly to avoid costly delay. Cooperation of both parties will ensure an orderly program permitting maximum benefits of joint use consistent with sound engineering standards. Continued close cooperation will be essential to provide adequate and reliable service to both electric consumers and telephone subscribers.

The services of REA field personnel are always available to you should questions arise regarding this agreement.

Sincerely,


Acting Administrator

Enclosure

U. S. DEPARTMENT OF AGRICULTURE
RURAL ELECTRIFICATION ADMINISTRATION

RE Borrower Designation KENTUCKY 528 KENTUCKY
KENTUCKY 51 HARDIN

THE WITHIN General Agreement - Joint Use of Wood Poles in
Rural Areas, dated February 1, 1972, between Kentucky Telephone
Company and Nolin Rural Electric Cooperative Corporation

SUBMITTED BY THE ABOVE DESIGNATED BORROWER PURSUANT TO THE
TERMS OF THE LOAN CONTRACT, IS HEREBY APPROVED SOLELY FOR THE
PURPOSES OF SUCH CONTRACT.



FOR THE ADMINISTRATOR
E. C. WEITZELL
Acting Administrator

DATED
JUN 19 1973

BORROWER'S COPY

GENERAL AGREEMENT

JOINT USE OF WOOD POLES IN RURAL AREAS

PREAMBLE

Nolin Rural Electric Cooperative Corporation, a corporation organized under the laws of the State of Kentucky, (hereinafter called the "Electrical Distributor"), and Kentucky Telephone Company, a corporation organized under the laws of the State of _____ (hereinafter called the "Telephone Company"), desiring to cooperate in the joint use of their respective poles, erected or to be erected within the rural areas in which both parties render service in the State(s) of

Kentucky, whenever and wherever such use shall, in the estimation of both parties, be compatible with their respective needs, do hereby, in consideration of the premises and the mutual covenants herein contained, covenant and agree for themselves and their respective successors and assigns as follows:

ARTICLE I

SCOPE OF AGREEMENT

(a) This Agreement shall be in effect in the areas in which both of the parties render service in the State(s) of Kentucky, and shall cover all wood poles now existing or hereafter erected in the above territories, except where said poles are covered by later brought under an urban contract of the parties, when said poles are brought under this Agreement in accordance with the procedure hereinafter provided.

(b) Each party reserves the right to exclude any of its facilities from joint use.

(c) It is the intention of the parties that adequate electric and telephone service shall be made available to the widest practicable number of rural users in the above territory.

ARTICLE II

EXPLANATION OF TERMS

For the purpose of this Agreement, the following terms shall have the following meanings:

1. A JOINT POLE is a pole jointly used by both parties.

2. A NORMAL JOINT POLE is a pole which is just tall enough to provide normal spaces, as normal space is hereinafter defined, for the respective parties and just strong enough to meet the requirements of the specifications mentioned in Article III for the attachments ordinarily placed by the parties in their respective normal spaces. Such pole for the purpose of this Agreement shall be a 35 foot class 5 wood pole as classified by the pole classification tables of the American Standards Association.

3. SPACE is the linear portion of a joint pole parallel to its axis reserved for the exclusive use of one of the parties (subject only to the exceptions provided for in this Article and the specifications mentioned in Article III which in certain instances permit the making of certain attachments by one party in the space reserved for the other party).

4. NORMAL SPACE is the following described space:

a. For the Electrical Distributor the uppermost 6½ feet, measured from top of pole.

b. For the Telephone Company a space of 2 feet, at a sufficient distance below the space of the Electrical Distributor to provide at all times the minimum clearance required by the specifications mentioned in Article III

and at a sufficient height above ground to provide the proper vertical clearance above ground or track rails for the lowest horizontally run line wires or cables attached in such space.

The foregoing definition of "a normal joint pole" is not intended to preclude the use of joint poles shorter or less strength than the normal joint pole in locations where such poles will meet the requirements of the parties hereto.

The above assignment of space is not intended to preclude the use of vertical runs or the mounting of such equipment as terminals or meters on the lower portions of the pole when mutually agreeable.

ARTICLE III SPECIFICATIONS

Except as otherwise provided in Section (f) of Article VII, referring to construction temporarily exempt from the application of the specifications mentioned herein, the joint use of the poles covered by this Agreement shall at all times be in conformity with accepted modern methods such as those suggested in Edison Electric Institute Publication No. 3112 and shall at all times conform to the requirements of the National Electrical Safety Code, Sixth Edition, and subsequent revisions thereof, except where the lawful requirements of public authorities may be more stringent, in which case the latter will govern.

In establishing joint use of wood poles whether installed new for joint use or installed initially for circuits of either party, the total transverse and vertical loads for all conductors attached to a pole covered by this Agreement shall not, under the assumed storm loadings of the National Electrical Safety Code for the area in which the pole is located, exceed fifty (50) percent of the ultimate fiber stress of the supporting pole. In the case of existing pole lines, the strength of the pole shall be assumed to be the same as when new.

Modifications of, additions to, or construction practices supplementing wholly or in part the requirements of the National Electrical Safety Code, shall, when accepted in writing by both parties hereto through their agents authorized to approve such changes, likewise govern the joint use of poles.

ARTICLE IV ESTABLISHING JOINT USE OF EXISTING POLES

(a) Before either party shall make use of the poles of the other party under this Agreement, it shall request permission therefor in writing on the form attached hereto and identified as Appendix A or such other form as may be mutually agreed upon and shall comply with the procedure set forth in said approved form.

(b) Whenever either party desires to reserve space for its attachments on any pole owned by the other party, either as initial space or additional space on such pole, it shall make written application therefor, specifying the location of the poles in question, the amount of space desired on each pole, and the number and character of the circuits to be placed thereon. If, in the judgment of the owner, the poles are necessary for its own sole use or joint use under the circumstances is undesirable, the owner shall have the right to reject the application. In any event, within a reasonable period after the receipt of such application the owner shall notify the applicant in writing whether the application is approved or rejected. Upon receipt of notice from the owner that the application has been approved, and after the completion of any transferring or rearranging which is required to permit the attaching of the applicant's circuits on such poles, including any necessary pole replacements, the applicant shall have the right as licensee hereunder to use such space in accordance with the terms of the application and of this Agreement.

(c) Whenever any jointly used pole or any pole about to be so used under the provisions of this Agreement is insufficient in height or strength for the existing attachments and for the proposed additional attachments thereon, the owner shall promptly replace such pole with a new pole of the necessary height and strength and shall make such other changes in the existing pole line in which such pole is included as the conditions may then require.

(d) Each party shall place, transfer and rearrange its own attachments, place guys and anchors to sustain any unbalanced loads caused by its attachments, and perform any tree trimming or cutting incidental thereto. Each party shall, with due diligence, attempt at all times to execute such work promptly and in such manner as not to interfere with the service of the other party.

(c) Wherever practicable, double thimble anchor rods with anchors of sufficient holding power to sustain any unbalanced loads of the two parties shall be installed and used jointly. The ownership of the double thimble anchor rods and anchors will be vested in the owner of the pole. In any case, where one party provides at the request of the other party double thimble anchor rods and anchors for the use of both parties the party requesting the double thimble anchor rods and anchors shall pay to the party placing the double thimble anchor rods and anchors a sum equal to half of the cost of the anchors and anchor rods in place. In cases where the existing anchors are adequate for the needs of both parties the party desiring additional guys may where necessary install an adapter at its own expense. In cases where existing anchor rods and anchors are adequate for the needs of only one party the party desiring additional guys and anchors may where necessary install anchors and anchor rods at no expense to the other party or in the case of right-of-way restrictions may provide a double thimble anchor rod and anchor in place of the existing anchor rod and anchor to which the other party can attach its existing guy at its own expense.

(f) The cost of establishing the joint use of existing poles including the making of any necessary pole replacements, shall be borne by the parties hereto in the manner provided in Article VIII - Division of Costs.

ARTICLE V

ESTABLISHING JOINT USE OF NEW POLES

(a) Whenever either party hereto requires new pole facilities for an additional pole line, an extension of an existing pole line, or in connection with the reconstruction of an existing pole line, it shall promptly notify the other party to that effect in writing (verbal notice subsequently confirmed in writing may be given in cases of emergency) stating the proposed location and character of the new poles and the character of circuits it intends to use thereon and indicating whether or not such pole facilities will be, in the estimation of the party proposing to construct the new pole facilities, susceptible of joint use. Within a reasonable period after the receipt of such notice, the other party shall reply in writing, stating whether it does, or does not, desire space on the said poles and, if it does desire space thereon, the character of the circuits it desires to use and the amount of space it wishes to reserve. If such other party requests space on the proposed new poles and if the character and number of its circuits and attachments are such that the party proposing to construct the new pole facilities does not consider joint use undesirable, then it shall erect poles suitable for such joint use, subject, however, to the provisions of Section (b) of this Article, and subject further to the condition that request by either party for space on proposed new poles of the other party under this Agreement shall be made in writing on the form attached hereto and identified as Appendix A or such other form as may be mutually agreed upon and shall comply with the procedure set forth in said approved form. The applicant for space on the poles shall be promptly notified in writing of the action taken on the application.

(b) In any case where the parties hereto shall conclude arrangements for the joint use of any new poles to be erected, and the party proposing to construct the new pole facilities already owns more than its proportionate share of joint poles, the parties shall take into consideration the desirability of having the new pole facilities owned by the party owning less than its proportionate share of joint poles so as to work towards such a division of ownership of the joint poles that neither party shall be obligated to pay to the other any adjustment payments because of their respective use of joint poles owned by the other, due regard being given to the desirability of avoiding mixed ownership of poles in a section of line.

(c) Each party shall place its own attachments on the new joint poles and place guys and anchors to sustain any unbalanced loads caused by its attachments except as otherwise provided under Article IV, Section (e). The party owning the pole line shall provide initial right-of-way clearance 15 feet on each side of the center line to the extent practicable, all right-of-way in excess of this 30 foot swath to be borne by the party requiring the additional width. Each party shall, with due diligence, attempt to execute its work promptly and in such manner as not to interfere with the service of the other party.

ARTICLE VI

RIGHT OF WAY FOR LICENSEE'S ATTACHMENTS

While the owner and licensee will cooperate as far as may be practicable in obtaining rights-of-way for both parties on joint poles, the owner does not warrant or assure to the licensee any right-of-way privileges or easements on, over or across streets, alleys and public thoroughfares, and private or publicly owned property, and if the licensee shall at any time be prevented from placing or maintaining its attachments on the owner's poles, no liability on account thereof shall attach to the owner of the poles.

ARTICLE VII
MAINTENANCE OF POLES AND ATTACHMENTS

(a) The owner shall maintain its joint poles in a safe and servicable condition and in accordance with the specifications mentioned in Article III and shall replace, reinforce or repair such of these poles as become defective. In case of emergency, with the giving of verbal notice, licensee may replace joint poles, anchors and guys as may be considered necessary for public safety or the restoration of licensee's service, in which case the licensee shall be reimbursed by the owner in the full amount of the cost of labor and materials plus any applicable overhead expenses.

(b) When replacing a jointly used pole carrying terminals of aerial cable, underground connection, or transformer equipment, the new pole shall be set in the same hole which the replaced pole occupied unless special conditions make it necessary or mutually desirable to set it in a different location.

(c) Whenever it is necessary to replace or relocate a jointly used pole, the owner shall, before making such replacement or relocation, give reasonable notice thereof in writing (except in case of emergency, when verbal notice will be given and subsequently confirmed in writing) to the licensee, specifying in such notice the time of such proposed replacement or relocation and the licensee shall at the time so specified transfer its attachments to the new or relocated joint pole. Should the licensee fail to transfer its attachments to the new joint pole on the date specified for such transfer of attachments, the owner may elect to relinquish the ownership of the old pole from which it has removed its attachments, with the giving of verbal notice to be subsequently followed in writing. Such old pole shall thereupon, at no cost to the licensee, become the property of the licensee, and the licensee shall save harmless the former owner of such pole from all obligation, liability, damages, cost, expenses or charges incurred thereafter, and not arising out of anything theretofore occurring, because of, or arising out of, the presence or condition of such pole or of any attachments thereon. In instances where the Electrical Distributor is the owner of such pole the unused portion of the pole above the licensee's attachments shall be cut off and removed by the owner before relinquishing ownership, if the pole remains in structural conflict with the power route.

(d) Each party shall at all times maintain all of its attachments in accordance with the specifications mentioned in Article III and shall keep them in safe condition and in thorough repair. Where the parties mutually agree that right-of-way maintenance on existing joint use lines is necessary for the protection of their service, the cost of the following work shall be shared as follows:

1. The removal of dead or dangerous trees shall be shared equally.
2. Chemical control or removal of undergrowth by cutting at the ground line in a swath measured fifteen feet on each side of the center line as follows:
 - a. 50% of the cost on routes supporting bare aerial wire telephone circuits shall be borne by each party.
 - b. 10% of the costs shall be borne by the Telephone Company, 90% by the Electrical Distributor on routes supporting telephone multiple pair insulated wire.
 - c. Costs will not be shared on routes supporting cable or abrasive resistant wire. Each party will provide for its own requirements.

(e) Each party shall be responsible for trimming its own circuits at its own expense where right-of-way is maintained by trimming (side growth, undergrowth or overhead growth).

(f) Any existing joint use construction of the parties hereto which does not conform to the specifications mentioned in Article III shall be brought into conformity therewith as soon as practicable.

When such existing construction shall have been brought into conformity with said specification, it shall at all times thereafter be maintained as provided in Sections (a) and (d) of this Article.

(g) The cost of maintaining poles and attachments and of bringing existing joint use construction into conformity with said specifications shall be borne by the parties hereto in the manner provided in Article VIII - Division of Costs.

ARTICLE VIII
DIVISION OF COSTS

(a) The cost of erecting new joint poles coming under this Agreement, to construct new pole lines, to make tensions to existing pole lines, or to replace existing poles, except as covered in (c) below, shall be borne by the parties as follows:

1. A normal joint pole, or joint pole smaller than normal, shall be erected at the sole expense of the owner.
2. A pole larger than the normal, the extra height or strength of which is due wholly to the owner's requirements including requirements as to keeping the owner's wires clear of trees shall be erected at the sole expense of the owner.
3. In the case of a pole larger than the normal, the extra height or strength of which is due wholly to the licensee's requirements including requirements as to keeping the licensee's wires clear of trees, the licensee shall pay to the owner a sum equal to the difference between the cost in place of such pole and the cost in place of a normal joint pole, the rest of the cost of erecting such pole to be borne by the owner, except insofar as otherwise provided in Section (c) of this Article.
4. In the case of a pole larger than the normal, the extra height or strength which is due to the requirements of both parties or the requirements for proper ground clearance or of public authorities or of property owners, (other than requirements with regard to keeping the wires of one party only clear of trees), the difference between the cost in place of such pole and the cost in place of a normal joint pole shall be shared equally by the licensee and the owner, the rest of the cost of erecting such pole to be borne by the owner.
5. A pole, including all appurtenances or fixtures, erected between existing poles to provide sufficient clearance and furnish adequate strength to support the circuits of both the owner and the licensee, which it would have been unnecessary to erect if joint use had not been undertaken, shall be erected at the sole expense of the licensee.

(b) Any payments for poles made by the licensee under any foregoing provisions of this Article shall not entitle the licensee to the ownership of any part of said poles for which it has contributed in whole or in part.

(c) Where an existing jointly used pole or a non-joint pole is prematurely replaced by a new one solely for the benefit of the licensee, the cost of the new pole shall be divided as specified in Section (a) of this Article and the licensee shall pay the owner the labor cost of removal of the existing pole and the labor cost of replacing or transferring of all appurtenances on the existing pole. The replaced pole shall be removed and retained by its owner.

(d) Each party shall place, maintain, rearrange, transfer and remove its own attachments at its own expense except as otherwise expressly provided herein.

(e) The expense of maintaining joint poles shall be borne by the owner thereof except that the cost of replacing poles shall be borne by the parties hereto in the manner provided in Sections (a) and (c) of this Article.

(f) Where service drops of one party crossing over or under lines of the other party are attached to the other party's poles, either directly or by means of a pole top extension fixture, the cost shall be borne as follows:

1. Pole top extension fixtures shall be provided and installed at the sole expense of the party using them.
2. Where an existing pole is replaced by a taller one to provide the necessary clearance the party owning the service drop shall pay to the party owning the pole the cost of the new pole plus the labor costs of replacing or transferring of the appurtenances on the existing pole, the owner of the existing pole to remove and retain such pole at his own expense.

(g) Payments made by either party to the other under the provisions of this Article may be based on the estimated or actual cost as mutually agreed upon (including overhead) of making such changes but in no event, however, shall either party be required to pay for such changes more than 120% of the estimated cost supplied by the other if such cost estimate shall have been requested and furnished before the changes were made.

ARTICLE IX
PROCEDURE WHEN CHARACTER OF CIRCUITS IS CHANGED

When either party desires to change the character of its circuits on jointly used poles, such party shall give immediate notice to the other party of such contemplated change and in the event that the party agrees in writing to joint use with such changed circuits, then the joint use of such poles shall be continued with such changes of construction as may be required to meet the terms of the specifications mentioned in Article III for the character of circuits involved and such other changes as may be agreed upon. The parties shall cooperate to determine the equitable apportionment of the net expense of such changes. In the event, however, that the other party fails within 30 days from receipt of such notice to agree in writing to such change in character of circuits, then both parties shall cooperate in accordance with the following plan:

1. The parties hereto shall determine the most practical and economical method of effectively providing for separate lines, either overhead or underground, and the party whose circuits are to be moved shall carry out the necessary work as promptly as practicable.
2. The net costs of re-establishing such circuits in the new location as are necessary to furnish the same business facilities that existed in the joint use section at the time such change was decided upon, shall be borne by the licensee; provided, however, that the owner shall bear the cost whenever the change was occasioned by the necessities of the owner. When the net costs are borne by the owner they shall not include the cost of the new pole line constructed by the licensee.

Unless otherwise agreed by the parties, ownership of any new line or underground facilities constructed under the foregoing provisions in a new location shall vest in the party for whose use it is constructed.

ARTICLE X
ABANDONMENT OF JOINT USED POLES

(a) If the owner desires at any time to abandon any jointly used pole, it shall, except as provided in Article VII, Section (c), give the licensee notice in writing to that effect at least 60 days prior to the date on which it intends to abandon such pole. If at the expiration of said period the owner shall have no attachments thereon, such pole shall thereupon become the property of the licensee, and the licensee shall save harmless the former owner of such pole from all obligation, liability, damages, cost, expenses or charges incurred thereafter, and not arising out of anything theretofore occurring, because of, or arising out of, the presence or condition of such pole or of any attachments thereon; and shall pay the owner the then value in place of the pole to the owner. The former owner shall further evidence transfer of title to the pole by appropriate means. Credit shall be allowed for any payments which the licensee may have made under the provisions of Article VII - Division of Costs, when the pole was originally set, provided the licensee furnishes proof of such payment.

(b) The licensee may at any time abandon the use of a joint pole by removing therefrom any and all attachments it may have thereon and by giving such notice as may be mutually agreed upon.

ARTICLE XI
ADJUSTMENT PAYMENTS

(a) The parties contemplate that the use or reservation of space on poles by each party, as licensee of the other under this Agreement shall be based on the equitable sharing of the economies of joint use.

(b) On or about December 1st of each year, each party, acting in cooperation with the other, and subject to the provisions of Section (c) of this Article, shall ascertain and tabulate the total number of poles in use by each party as licensee, which tabulation shall indicate the number of poles in use by each party as licensee for which an adjustment payment by one of the parties to the other is to be determined as hereinafter provided.

(c) For the purpose of such tabulation, any pole used by the licensee for the sole purpose of attaching wires or cables thereto, either directly or by means of a pole top extension fixture, in order to provide clearance between the facilities of the two parties as distinguished from providing support for such wires or cables, shall not be considered as a joint pole.

(d) If there is provision under a separate agreement between the Telephone Company and the Electrical Distributor for facilities associated with power line carrier systems, the adjustment payment provisions of the

agreement of which this Article forms a part shall apply for poles on which both types of facilities are present and no other adjustment payments shall apply. The adjustment payment provisions of this Agreement shall not apply, however, where only those facilities directly associated with the power line carrier systems are involved.

(e) Adjustment payments per pole due from one party as licensee to the other party or owner shall, subject to the provisions of Article XII, be [redacted] per annum by the Electrical Distributor for each jointly used pole owned by the Telephone Company and [redacted] per annum by the Telephone Company for each jointly used pole owned by the Electrical Distributor. The smaller total sum shall be deducted from the larger and the Electrical Distributor or the Telephone Company, as the case may be, shall pay to the other the difference between such amounts. The adjustment payment herein provided shall be paid within ten days after the bill has been submitted.

(f) At intervals not exceeding five (5) years an actual inventory of attachments shall be made by representatives of the parties. If there is any difference in the number of attachments found by the inventory and the number arrived at by tabulating those reported, correction will be made by retroactive billing for any attachments identified as being responsible for the difference, and any remaining difference will be spread evenly over the years since the last inventory, and billing adjusted accordingly except as otherwise provided under Article XII, Section (c).

ARTICLE XII

PERIODICAL ADJUSTMENT OF PAYMENTS

(a) At any time after 3 years from the date of this Agreement and at intervals of not less than 3 years thereafter, the payments applicable under this Agreement shall be subject to joint review and adjustment as provided for under Section (b) of this Article upon the written request of either party. In case of adjustment of payments as herein provided, the new payments agreed upon shall apply starting with the annual bill next rendered and continuing until again adjusted.

(b) All adjustments of rental shall be in accord with the provisions of Appendix B, and any changes shall take into account the cost factors originally involved in all joint use existing at that time under this Agreement.

(c) An actual inventory of attachments shall be made by representatives of the parties coincident with the effective date of any adjustment rentals.

ARTICLE XIII

DEFAULTS

(a) If either party shall default in any of its obligations under this Agreement and such default continues thirty (30) days after due notice thereof in writing by the other party, the party not in default may suspend the rights of the party in default insofar as concerns the granting of future joint use and if such default shall continue for a period of 90 days after such suspension, the party not in default may forthwith terminate this Agreement as far as concerns the future granting of joint use.

(b) If after reasonable notice either party shall make default in the performance of any work it is obligated to do under this Agreement at its sole expense, the other party may elect to do such work, and the party in default shall reimburse the other party for the cost thereof. Failure on the part of the defaulting party to make such payment within 30 days upon presentation of bills therefor shall, at the election of the other party, constitute a default under Section (a) of this Article.

ARTICLE XIV

EXISTING RIGHTS OF OTHER PARTIES

(a) If either of the parties hereto has, prior to the execution of this Agreement, conferred upon others, not parties to this Agreement, by contract or otherwise, rights or privileges to use any poles covered by this Agreement, nothing herein contained shall be construed as affecting such rights or privileges, and either party hereto shall have the right, by contract or otherwise, to continue and extend such existing rights or privileges, it being expressly understood, however, that for the purpose of this Agreement, the attachments of any such outside party, except those of a municipality or other public authority, shall be treated as attachments belonging to the grantor, and the rights, obligations, and liabilities hereunder of the grantor in respect to such attachments shall be the same as if it were the actual owner thereof.

(b) Where municipal regulations require either party to allow the use of its poles for fire alarm, police, or other like signal systems, such use shall be permitted under the terms of this Article, provided attachments of such parties are placed and maintained in accordance with the specifications mentioned in Article III.

ARTICLE XV
ASSIGNMENT OF RIGHTS

Except as otherwise provided in this Agreement, neither party hereto shall assign or otherwise dispose of this Agreement or any of its rights or interests hereunder, or in any of the jointly used poles, or the attachments or rights-of-way covered by this Agreement, to any firm, corporation or individual, without the written consent of the other party, except to the United States of America or any agency thereof; provided, however, that nothing herein contained shall prevent or limit the right of either party to mortgage any or all of its property, rights, privileges, and franchises, or lease or transfer any of them to another corporation organized for the purpose of conducting a business of the same general character as that of such party, or to enter into any merger or consolidation; and, in case of the foreclosure of such mortgage; or in case of lease, transfer, merger, or consolidation, its rights and obligations hereunder shall pass to, and be acquired and assumed by, the purchaser on foreclosure, the transferee, lessee, assignee, merging or consolidating company, as the case may be; and provided further that subject to all of the terms and conditions of this Agreement, either party may permit any corporation conducting a business of the same general character as that of such party, and owned, operated, leased and controlled by it, or associated or affiliated with it, the use of all or any part of the space reserved hereunder on any pole covered by this Agreement for the attachments used by such party in the conduct of its said business; and for the purpose of this Agreement, all such attachments maintained on any such pole by the permission as aforesaid of either party hereto shall be considered as the attachments of the party granting such permission, and the rights, obligations and liabilities of such party under this Agreement, with respect to such attachments, shall be the same as if it were the actual owner thereof.

ARTICLE XVI
WAIVER OF TERMS OR CONDITIONS

The failure of either party to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

ARTICLE XVII
PAYMENT OF TAXES

Each party shall pay all taxes and assessments lawfully levied on its own property upon said jointly used poles, and the taxes and the assessments which are levied on said joint poles shall be paid by the owner thereof, but any tax, fee, or charge levied on owner's poles solely because of their use by the licensee shall be paid by the licensee.

ARTICLE XVIII
BILLS AND PAYMENT FOR WORK

Upon the completion of work performed hereunder by either party, the expense of which is to be borne wholly or in part by the other party, the party performing the work shall present to the other party within 90 days after the completion of such work an itemized statement of the costs and such other party shall within 30 days after such statement is presented pay to the party doing the work such other party's proportion of the cost of said work.

ARTICLE XIX
SERVICE OF NOTICES

Whenever in this Agreement notice is provided to be given by either party hereto to the other, such notice shall be in writing and given by letter mailed, or by personal delivery, to the Electrical Distributor at its office

P. O. Box 668, Elizabethtown, Kentucky 42701

or to the Telephone Company at its office at London, Kentucky

_____ as the case may be,
or to such other address as either party may from time to time designate in writing for that purpose.

ARTICLE XX

TERM OF AGREEMENT

be effective on and after January 1, 1971 and shall

This Agreement shall continue in full force and effect until the 1st day of January, 1976, and shall continue thereafter until terminated, insofar as the making of attachments to additional poles is concerned, by either party giving to the other one (1) years notice in writing of intention to terminate the right of making attachments to additional poles. Any such termination of the right to make attachments to additional poles shall not, however, abrogate or terminate the right of either party to maintain the attachments theretofore made on the poles of the other or additional attachments to such poles, and all such attachments shall continue thereafter to be maintained, pursuant to and in accordance with the terms of this Agreement, which Agreement shall, so long as said attachments are continued, remain in full force and effect solely and only for the purpose of governing and controlling the rights and obligations of the parties with respect to said attachments.

ARTICLE XXI

EXISTING CONTRACTS

All existing agreements between the parties hereto for the joint use of poles in rural areas are by mutual consent hereby abrogated and superseded by this Agreement.

Nothing in the foregoing shall preclude the parties to this agreement from preparing such supplemental operating routines or working practices as they mutually agree to be necessary or desirable to effectively administer the provisions of this Agreement.

ARTICLE XXII

APPROVAL OF THE ADMINISTRATOR

This Agreement, and any amendment thereof, shall be effective subject to the condition that, during any period in which the Electrical Distributor is a borrower from the Rural Electrification Administration, the Agreement and any amendment thereof shall have the approval in writing of the Administrator of the Rural Electrification Administration.

In witness whereof the parties hereto, have caused these presents to be executed in triplicate, and their corporate seals to be affixed thereto by their respective officers thereunto duly authorized, on the 1st day of February, 1972.

(SEAL)

ATTESTS:

NOLIN RURAL ELECTRIC COOPERATIVE CORP.

Howard Rayland
Secretary

BY Paul S. Ryan
President

(SEAL)

ATTESTS:

KENTUCKY TELEPHONE COMPANY

BY W. J. Johnson

West Kentucky RECC/Windstream Kentucky East, LLC Joint Use Agreement

This AGREEMENT, made this 12th day of August, 2010 by and between West Kentucky Rural Electric Cooperative Corporation, a corporation organized under the laws of the State of Kentucky, hereinafter called the "Power Distributor", and Windstream Kentucky East, LLC, a corporation organized under the laws of the State of Delaware, hereinafter called the "Telephone Company".

WHEREAS, the Power Distributor and the Telephone Company desire to continue joint use of distribution poles and in the future to establish further joint use of their respective distribution poles when and where joint use shall be of mutual advantage; and

WHEREAS, because of changed conditions and experience gained, and to facilitate administration of joint use, the Power Distributor notified the Telephone Company in a letter dated April 16, 2009, of its intent to terminate the existing joint use agreement dated January 1, 1995, and to enter into a new joint use agreement; and

NOW, THEREFORE, in consideration of the premises and the mutual covenants herein contained, the parties hereto, for themselves, their successors and assigns, do hereby covenant and agree as follows:

ARTICLE I

DEFINITIONS

For the purpose of this Agreement, the following terms when used herein, shall have the following meanings.

- A. ATTACHMENTS - are any wires, cables, strands, materials or apparatus affixed to a Joint Use Pole, excluding ground wires, now or hereafter used by either party in the construction, operation or maintenance of its plant. A pedestal that is adjacent to a Joint Use Pole, but not affixed to the pole, shall not be considered an Attachment. Service drops originating on a joint use pole are not considered an additional attachment on that pole for rental purposes.
- B. CODE – is the National Electrical Safety Code, as it may be amended from time to time.
- C. COST or COSTS – are the reasonable actual documented costs (including loading factors, associated overheads, and overtime as applicable) of a party performing work under this Agreement.
- D. DAYS – as used herein shall mean calendar days.

- E. EMERGENCY – is a situation where a Joint Use Pole is damaged, or subject to failing, and such failure is reasonably believed to create risk of personal injury or damage to property.
- F. INJURIES – include death or personal injury.
- G. JOINT USE – is the maintaining of Attachments of both parties on the same pole at the same time.
- H. JOINT USE POLE – is a pole upon which space is provided under this Agreement for the Attachments of both parties on the same pole at the same time.
- I. LICENSEE – is the party having the right under this Agreement to make Attachments to a pole that the other party owns.
- J. NJUNS – is the National Joint Utility Notification System.
- K. NON – COMPLIANT ATTACHMENT – is an Attachment that requires an increase in the ground clearance or separation on a jointly used pole as required by the National electrical Safety Code.
- L. OWNER – is the party owning the pole to which Attachments are made.
- M. REARRANGING – is the moving of Attachments from one position to another on a pole.
- N. RIGHT OF WAY – is the legal right to use the property of another.
- O. SECONDARY POLE – is a pole installed for the express purpose of providing required clearances for a Service Drop to a customer’s location. A Secondary Pole is a pole that typically services only a few customers or building as the case may be, does not have transformers or other electrical equipment on it, is located outside the main line and supports the Power Distributor’s wires with less than 600 volts.
- P. SERVICE DROP – is a wire or wires used to connect to a customer’s location that requires no guys under applicable specification of Article IV. A Service Drop may run directly from a pole used to service many customers to a specific customer’s location, without the use of any other poles, or a Service Drop may itself be supported by more than one pole to carry the Service Drop to the customer’s location.
- Q. STANDARD JOINT USE POLE – means a “40 foot Class 5” distribution pole which meets the requirements of the Code for support and clearance of electric supply and communications conductors now or hereafter used by either party in the conduct of its business. The parties may agree to use a pole smaller than the

standard class, but under no condition shall the Standard Joint Use Pole be less than the minimum requirements of the Code. The foregoing definition of a “standard joint use pole” is not intended to preclude the use of joint poles shorter or taller or of a different strength than the Standard Joint Use Pole in locations where it is mutually agreed such poles will meet the requirements of the parties hereto, nor is the foregoing definition of a “standard joint use pole” intended to require the replacement of poles that are currently in service.

- R. **STANDARD SPACE ALLOCATION** – means an allocation of sufficient space on a Joint Use Pole for use of each party, taking into consideration requirements of the current Code, more particularly defined as follows:
1. For Power Distributor, the use of 10 feet of space on a 45 foot pole, 8 feet of space on a 40 foot pole, and 6.5 feet on a 35 foot pole measured downward from the top of the Joint Use Pole; and
 2. For Telephone Company, the use of 2 feet of pole space measured upward from the initial point of attachment on the Joint Use Pole. The initial point of attachment shall be the lowest point on the pole required to provide at all times the Code minimum clearance above ground for the lowest horizontally run line, wire or cable attached in such space except where by mutual agreement of the field representatives of the parties sound engineering practices dictate a higher minimum clearance.
 3. The Standard Space Allocation in R1 & R2 above shall include a Code separation of 3 feet 4 inches (3’ 4”) or neutral space, which is between the Power Distributor Standard Space Allocation and the Telephone Company Standard Space Allocation.
- S. **TEMPORARY TRANSFER or TEMPORARY PLACEMENT** – is the transferring or placing of the Telephone Company’s facilities to another pole by the Power Distributor, and such a transfer or placement shall be considered permanent by either party.
- T. **TRANSFERRING or TRANSFER** – is the removing of Attachments from one pole and placing them upon another pole.

ARTICLE II

TERRITORY AND SCOPE OF AGREEMENT

This Agreement shall be in effect and shall cover all distribution poles of each of the parties now existing, hereafter erected or acquired within the common operating areas served by the parties hereto when said poles are brought hereunder, excepting;

1. Poles, not yet in Joint Use, which, in the Owner's judgment, should be restricted for reasons of safety.
2. Poles, not yet in Joint Use, which, in the Owner's judgment, should be restricted for reasons related to construction practices or clearances.

ARTICLE III

PERMISSION FOR JOINT USE

Subject to the terms and conditions of this Agreement, each party hereby permits joint use of its poles by the other party in accordance with permitting requirements of Article VI and the following:

- A. **Use of Allocated Space.** Either party is permitted, without additional charge, to use the other party's space on a pole for the purpose of installing and maintaining street lighting, traffic signal systems, and vertical attachments (such as but not limited to ground wires, gang operated switch control rods and underground risers) if by the terms of the Code the proposed use is authorized and such use does not unreasonably interfere with the other party's use. If the allocated space is subsequently needed and the Code provisions cannot be met, then the party to whom the space is not allocated, but who is utilizing the space allocated to the other party, shall be responsible, at its sole expense, for the Cost of Rearrangement or pole replacement necessary in order to accommodate the party having the allocated space.
- B. **Use of Unallocated Space.** As long as the provisions of the Code are met, either party may use, without additional charge, space on Joint Use Poles outside of the Standard Space Allocation that is neither in use by an authorized third party nor reserved by the Owner. If the space is subsequently needed by the Owner and if Code provisions cannot be met, then Licensee shall be responsible, at its sole expense, for the cost of Rearrangement or pole replacement necessary to accommodate the Owner's use of such space. If the space is subsequently needed by a third party having a prior permit or similar contractual right to use the specific space on such pole that predates the Licensee's use of the pole, and if Code provisions cannot be met, then the Licensee shall be responsible, at its sole expense, for the cost of Rearrangement or pole replacement necessary to accommodate the use of such space.
- C. **Use of Space on Existing Poles.** If Attachments were properly made and are in compliance with the prior joint use agreement between the parties as of the effective date of this Agreement, such Attachments shall be deemed to be authorized Attachments under this Agreement, and shall be subject to post-attachment terms and conditions of this Agreement on a going forward basis.

- D. **Unauthorized Uses.** Licensee shall be subject to all of the requirement and obligations under this Agreement, but shall have none of the rights of a Licensee under this Agreement for use of the Owner's pole(s) which have not been properly authorized in accordance with this Agreement.

ARTICLE IV

SPECIFICATIONS

- A. **Generally.** Joint Use of poles covered by this Agreement shall at all times be in conformity with applicable terms and provisions of law and with the requirements of the Code in effect at the time and respective attachments are made.
- B. **Existing Joint Use Poles.** As long as the provisions of Code in effect at the time the Attachments were made have been met, any Joint Use Pole in place before the Commencement Date of this Agreement shall be deemed satisfactory to both parties and adequate for their requirements, whether or not the space allocations defined herein have been observed; provided, however that all Attachments on such poles shall be subject to the requirements of this Agreement as referenced in Article III.C. If said pole does not meet the provisions of the Code(s) that was/were in effect at the time of the attachment, Licensee will be notified of required correction and upon completion the attachment will be deemed satisfactory.
- C. **New Construction.** Except for Secondary Poles, the minimum height and strength for new poles installed by either party (including replacements of existing poles) shall be a Standard Joint Use Pole as referenced in Article I, paragraph Q. Either party may install Secondary Poles that have less height and/or strength than the Standard Joint Use Pole, provided that the height and strength of new Secondary Poles are sufficient to permit attachments of each party's Service Drops consistent with the requirements of the Code.

ARTICLE V

RIGHT OF WAY AND LINE CLEARING

- A. **Easements.**
1. **New Easements.** The Owner and Licensee will reasonably cooperate in obtaining easements for both parties where Owner elects to obtain an easement for its poles, equipment and facilities. In instances where the Owner is obtaining a new easement, Owner will use reasonable efforts to obtain an easement for both parties on Joint Use Poles. Such easements obtained for the benefit of both parties shall be in sufficient detail for identification and recording, and shall be subject to inspection by the other party upon request.

2. **Objections of Property Owners and Others.** No guarantee is given by the Owner of permission of property owners, municipalities or others for Licensee's use of a Joint Use Pole. If objection is made to Licensee's right to maintain facilities on Owner's poles and Licensee is unable to satisfactorily resolve the matter within a reasonable time, including time for appeals, the Owner may at any time, upon notice in writing to the Licensee, require the Licensee to remove its Attachments from the poles involved and the Licensee shall within sixty (60) days after receipt of notice, or within a mutually agreeable time period if additional time is needed, remove its Attachments from said poles at its sole expense. Reasonable extensions of time shall not be denied under this section if the proposed extension of time does not materially prejudice the Owner. Licensee further agrees to indemnify and hold Owner harmless from any and all actual and documented losses, damages, fines, penalties of any kind (including reasonable attorneys' fees) which may arise from Licensee's failure to obtain all necessary easements, rights and permits to use a Joint Use Pole.
3. **Cost Sharing.** Nothing stated herein shall preclude the parties from mutually sharing the cost of easement acquisition. If the parties share the cost of obtaining an easement, the easement shall name both parties as grantees.

B. **Line Clearing and Tree Trimming.** Line clearing and trimming will be performed as follows:

1. When constructing a new Joint Use Pole line the Owner shall cut, clear and trim a right-of-way sufficient to provide adequate clearance in accordance with the ordinary clearing practices of Power Distributor, if possible.
2. After the initial clearing, each party shall be responsible for its own trimming, clearing and cutting, regardless of who owns the pole.

ARTICLE VI

PROCEDURE FOR ESTABLISHING JOINT USE ATTACHMENTS

- A. **Attachment Process – No Make Ready Required.** The following rules shall apply to Attachments that may be made to Owner's poles without make-ready or other work to accommodate Licensee's Attachments:
 1. Licensee may make an Attachment to Owner's pole within Licensee's Standard Space Allocation without advance notice to Owner if the attachment otherwise meets the requirements of the Code and if the Attachment does not interfere with the Owner's use of the Pole or with others who are attached to Owner's pole.
 2. Licensee may, subject to Article III, make an Attachment to Owner's Pole outside of Licensee's Standard Space Allocation without advance notice to Owner if the

Attachment otherwise meets the requirements of the Code and if the Attachment does not interfere with the Owner's use of the pole or with others who are attached to the Owner's pole.

3. Licensee shall notify Owner of the number and location of all Attachments made to Owner's poles under this Section A no less frequently than monthly on the form attached hereto as Exhibit A.

B. **Attachment Process – Make Ready Required.** For Attachments other than Attachments that may be under Section A, the following process shall apply:

1. Licensee shall make application by submitting to Owner the Joint Use Notification/Request Form attached as Exhibit B.
2. Within ten (10) days after the receipt of the application, Owner shall notify Licensee whether any changes and/or modifications to Owner's poles and related facilities are required in order to accommodate Licensee's Attachments, such changes and modifications being the "Make Ready Construction Work." If no changes and/or modifications are required, Owner shall notify Licensee, and Licensee may proceed with making such Attachments pursuant to Section A.
3. If changes are necessary and Licensee still desires to make Attachments to such pole, Owner, at Licensee's cost, will begin the make ready engineering that includes preparing engineering plans for the Make Ready Construction Work. Licensee and Owner shall work together in good faith to resolve any design and engineering issues and Licensee shall revise its plans as necessary. After the make ready engineering plans are complete, Owner shall provide Licensee a good faith estimate of the Costs and timeframe required to complete the Make Ready Construction Work. Upon Licensee's approval of such estimate of Costs for Make Ready Construction Work, Owner shall thereafter complete the Make Ready Construction Work at Licensee's Cost within sixty (60) days or within a reasonable extended deadline for complex Make Ready Construction Work that takes additional time to complete.
4. When the Make Ready Construction Work is complete, Owner shall notify Licensee and Licensee shall then have the right to make the authorized Attachments pursuant to Section A. Licensee shall complete such Attachments within sixty (60) days of notice from Owner. Reasonable extensions of time shall not be denied under this section if the proposed extension of time does not materially prejudice the Owner.

C. **Service Drops.** Service Drops are expressly excluded from the requirements of this Article unless Make Ready Construction Work is required in which case Section B shall apply. Subject to Code compliance, Licensee may place Service Drops not requiring make Ready Construction Work on Owner's pole without submitting an application or notifying Owner.

- D. **Unauthorized Attachment.** After the Initial Inventory (defined below), if Owner finds that the Licensee placed an Attachment without complying with the notification requirements of Sections A and B above, such Attachment shall be considered an Unauthorized Attachment (the “Unauthorized Attachment”). When discovered, Owner will notify Licensee of the Unauthorized Attachment in writing sent via certified mail to the operational and legal addresses referenced in Article XVIII. The notice shall set forth the location of the Unauthorized Attachment and shall specify the amount owed on account of such Unauthorized Attachment. For purposes of determining the amount owed, Licensee shall be responsible for paying an amount equal to the adjustment payment in effect for each of the years since the last inventory (under this Agreement or any predecessor agreements between the parties). If Licensee can demonstrate to the reasonable satisfaction of Owner when such Attachment was made, then the amount owed shall be an amount equal to the adjustment payment in effect for each of the years since the Attachment was made.

ARTICLE VII

REPLACING OR RELOCATING POLES; TRANSFERS

- A. **Pole Replacement; Pole Relocation.** Whenever it is necessary to replace or change the location of a jointly used pole, the Owner shall give reasonable notice to Licensee to allow for planning and scheduling thereof in writing (except in cases of Emergency, which shall be handled under Section VII.D., below), specifying in such notice the time of such proposed replacement or relocation. The licensee shall transfer its Attachments to the new or relocated Joint Use Pole within sixty (60) days of receipt of Owner’s written notice (or notice through NJUNS or similar formal electronic notification system mutually agreed to by the parties), which notice shall not be sent until other parties have transferred their attachments, if applicable, and Licensee is “next to go” for transfer work. Licensee must complete the Transfers within a reasonable extended deadline or on a schedule mutually agreeable to the parties in the following circumstances:
1. For a complex transfer that will take more than sixty (60) days to accomplish;
 2. In instances where transfers are “bulk loaded” into NJUNS upon the parties’ initial participation in NJUNS or;
 3. In instances where more than five (5) times the transferring party’s average monthly transfers during its most recent fiscal year is being requested (except in cases where the number of transfers requested is 50 or less in which case the sixty (60) day deadline set forth in this paragraph A shall apply).

Reasonable extensions of time shall not be denied under this section if the proposed extension of time does not materially prejudice the Owner. In situations where Transfers are required by a lawful demand of a property owner, or governmental or

regulatory authority, the parties shall work together in good faith to expedite the transfer work. Licensee further agrees to indemnify and hold Owner harmless from any and all documented and actual losses, damages, fines, penalties or costs of any kind (including reasonable attorneys' fees) which may arise from Licensee's failure to transfer its Attachments in response to such lawful demand.

B. Transfers.

1. Should the Licensee fail to transfer its Attachments within the time period outlined in Section A above (a "Delinquent Transfer"), Owner may escalate the matter in accordance with Article XX, and Owner may also choose to refuse to permit Licensee to make additional Attachments until such time as all Delinquent Transfers are made. Alternatively, Owner may abandon the subject pole(s) to Licensee in accordance with Article XIII or declare a default pursuant to Article XVI.
2. If the Licensee indicates that it has completed a transfer and Owner finds that Licensee has not completed the transfer when Owner goes to pull the pole, Licensee shall pay Owner all actual and documented costs associated with such return trip.

C. Replacement of Other Party's Poles. Except as provided for in Section D.1., below, a party may only replace poles for the other party with the other party's written concurrence. The Costs associated with such replacement shall be paid by the Owner of the pole being replaced. The new pole shall remain the property of the original Owner whose pole was replaced.

D. Emergency Situations. Both parties recognize and agree that there are inherent dangers involved in the transmission and distribution of electricity. The parties agree that unforeseeable Emergency conditions will exist from time to time.

1. **Pole Replacement – Emergency.** When due to accidents, storm damage, the dangerous condition of a pole, or an Emergency, and it is necessary for the Licensee to replace the Owner's pole immediately to restore service to its customer or to eliminate a hazardous condition and the Owner cannot perform the work in time to meet the Licensee's requirements, Licensee may replace the Owner's pole. Licensee shall give the Owner written notice of the Emergency pole replacement within five (5) days of completing the pole replacement. The actual and documented costs associated with replacing a pole during such a situation shall be paid by the Owner of the pole requiring replacement. The new pole shall remain the property of the original Owner.
2. **Temporary Placement of Attachments.** During the repair and restoration of utility power as a result of a storm event, accident, or from other damage to the Joint Use Poles in an Emergency situation (including a pole replacement under paragraph 1 of this Section), or in a situation where it is necessary to eliminate a

hazardous condition, the Power Distributor may make a Temporary Placement of Attachments of the Telephone Company to the Joint Use Poles. The Power Distributor will send written notice to the Telephone Company of such Temporary Placements within five (5) days of making them. The Telephone Company will take action to permanently attach such attachments within sixty (60) days of receipt of the written notice, or within a reasonable extended deadline mutually agreeable to the parties if more time is needed to complete the work. Reasonable extensions of time shall not be denied under this section if the proposed extension of time does not materially prejudice the Owner. Because of the aforementioned inherent dangers, the Telephone Company is not authorized to replace or temporarily secure the Power Distributor facilities, wires or conduit.

ARTICLE VIII

CORRECTIVE MEASURES AND THIRD PARTY COMPLAINTS

- A. **Licensee Responsibility.** If any Attachment of the Licensee is found to be in violation of the terms of this Agreement (including, without limitation, the provision relating to compliance with the Code), then the parties will work together to minimize the Cost of correcting any such deficiencies, but the Licensee shall be responsible for the full actual and documented cost of any necessary or appropriate corrective measures, including removal and replacement of the pole and all Transfers or other work incident thereto. Licensee shall correct such Non-Compliant Attachment within ninety (90) days of Owner's notification to Licensee (unless Owner reasonably determines that safety, emergency or service restoration efforts require Licensee to take corrective action within a shorter time period.)
- B. **Owner Responsibility.** If any Attachment of the Owner is found to be in violation of the terms of this Agreement (including, without limitation, the provisions relating to compliance with the Code), then the parties will work together to minimize the Cost of correcting any such deficiencies, but the Owner shall be responsible for the full Cost of any necessary or appropriate corrective measures, including removal and replacement of the pole and all Transfers or other work incident thereto. Owner shall correct such Non-Compliant Attachment within ninety (90) days of notice of such Attachment (unless safety, emergency or service restoration efforts exist in which case Owner shall take corrective action within a shorter time period.)
- C. **Shared Responsibility.** If there exists a violation of the terms of this Agreement (including, without limitation, the provision relating to compliance with the Code), and it cannot be determined whose Attachment has caused such violation, then the parties will work together to minimize the cost of correcting any such deficiencies. Each party will bear its respective Costs of Transferring its Attachments, and shall share equally in any other Costs associated with correcting the violation; provided, however, that if a party can modify its Attachments so that they no longer are a cause of the violation or deficiency, then such party may elect to make such modification instead of otherwise sharing in such Costs. Such a modification shall not relieve a

party from sharing in such Costs if the party making the modification could still have been a cause of any deficiency that remains. The parties shall work together to correct such Non-Compliant Attachments within ninety (90 days of one party's notification to the other (unless Owner reasonably determines that safety, emergency or service restoration efforts require Licensee to take corrective action within a shorter time period.)

- D. **Third Parties.** If one or more third party attachee(s) caused the violation, then the Owner will make reasonable effort, consistent with its attachment agreement(s) with such third party attachee(s), to require such third party attachee(s) to pay the corrective Costs incurred by all who have Attachments on the pole, including the Licensee, Owner and any other attachees. Owner will provide the name, billing address, phone and contact of the party causing the violation.
- E. **Corrective Measures - Dispute Resolution and Enforcement.** If Licensee fails to correct a Non-Compliant Attachment within the time frames specified in this Article, such Attachment shall be immediately subject to the dispute resolution and enforcement provision under Article XX.
- F. **Third Party Complaints.** Licensee shall address in a commercially reasonable time period, any inquiries or complaints raised by persons other than Licensee or Owner or their employees, contractors, and agents with regard to or concerning Licensee's facilities that are attached to Owner's poles, or Licensee's right and obligations under this Agreement.

ARTICLE IX

MAINTENANCE OF POLES AND ATTACHMENTS

- A. **Obligation to Maintain Poles.** Except as herein otherwise expressly provided, each party shall, at its own expense, maintain its poles in a serviceable condition in accordance with the Code and shall reinforce or repair its own poles as they become known to be unserviceable.
- B. **Obligation to Maintain Attachments.** Except as herein otherwise expressly provided, each party at its own cost shall place, maintain, Rearrange, Transfer and remove its own Attachments, and shall at all times perform such work promptly and in such a manner as not to interfere with work or service being performed by the other party. Each party shall, at its own expense, at all times maintain all of its Attachments in safe condition, thorough repair, and in accordance with the requirements of the Code. An Attachment is deemed to comply with Code if it complies with the minimum requirements of the Code in effect at the time the Attachment was placed, and nothing in this provision shall require either party to inspect existing Attachments and proactively bring them up to date with the current Code unless otherwise required by applicable law.

- C. **Obligation to Train and Warn.** The Licensee shall insure that its employees are properly trained in climbing on and working on Owner's poles safely and that they are aware of the dangers inherent in making contact with the electrical conductors or electrical equipment of Power Distributor. Without limitation of the foregoing, the Telephone Company shall prohibit its employees from handling energized lines of the Power Distributor, including lines attached to Secondary Poles.
- D. **No Warranty of Condition.** Notwithstanding the maintenance obligations of Owner under Sections A and B, above, both parties disclaim any warranty or representation regarding the condition and safety of their poles. To the extent permitted by law, each party expressly assumes responsibility for determining the condition of all poles to be climbed or otherwise worked on by its employees whether for the placement of Attachments, maintaining or Rearranging Attachments, or for other reasons. Except for performing Transfer work from unserviceable poles to replacement poles and for replacing poles pursuant to Section VII.C and Section VII.D, a Licensee shall not permit its employees to work on poles that are unserviceable until the Owner has corrected the unserviceable condition or has determined that the pole is serviceable.

ARTICLE X

DIVISION OF COSTS

- A. The cost of establishing a new Joint Use Pole line shall be borne by the parties in accordance with the following:
1. A Standard Joint Use Pole, or smaller, shall be erected at the sole Cost of the Owner.
 2. In the case of a pole larger than the Standard Joint Use Pole required by either party, the party requiring the extra height and/or class shall pay for the additional Cost of the pole. If Owner adds features or betterments not required by Licensee, Owner shall pay the Costs associated with such features or betterments.
 3. In the case of a pole larger than the Standard Joint Use Pole where the additional height and/or strength required is for the purpose of both parties, the Cost of the pole shall be shared by both parties, with Owner being responsible for the cost of a Standard Joint Use Pole and Licensee being responsible for one half of the Cost of the additional height or strength.
 4. In the case of a pole larger or stronger than the Standard Joint Use Pole, where height or strength in addition to that needed for the purpose of either or both parties hereto is necessary in order to meet the requirements of the Code, a public authority or of property owners, the Cost of the additional height or strength shall be paid by the Owner.

- B. The cost of establishing Joint Use on existing pole lines or modifying existing Joint Use Pole lines shall be borne by the parties in accordance with the following:
1. For placement of intermediate poles for the Licensee, the Licensee shall pay the total actual and documented cost of installing the new pole. Each Party shall be responsible for attaching its own facilities.
 2. For replacement of non-defective poles for the Licensee, Costs shall be governed by Articles III, VI, and VIII, as applicable.
 3. For replacement of non-defective poles for the Owner, at the mutual request of both parties, or due to the requirements of the Code, a public authority or of property owners, Section A above shall govern unless the situation is otherwise specifically governed by Articles III, VI, or VIII.
 4. For replacement of existing defective poles, Costs shall be governed by Section A above.
- C. Except as otherwise specifically provided herein, each party shall bear the costs of placement, Transfer, and Rearrangement of its own Attachments, place guys and anchors to sustain any unbalanced loads caused by its Attachments, and perform any tree trimming or cutting incident thereto.
- D. When less costly Rearrangements can be performed by either party which would defer the cost of replacing a pole, such Rearrangements may be made and the Cost will be borne by the party requesting pole replacement; provided, however, that the final decision of whether or not to replace a pole shall remain with the Owner of the pole.
- E. Any payments made by the Licensee under the foregoing provision of this Article shall not entitle the Licensee to ownership of any part of said pole.
- F. Each party shall bear the Cost of repairing damages to the other party's facilities occasioned by its improper construction practices or its negligence.
- G. Either party may request documentation supporting any demand for payment.

ARTICLE XI

COORDINATION AND PLANNING

- A. **Generally.** At least once per quarter, at the written request of either party, management representatives of each party with responsibility for overseeing the party's overhead plant and related facilities subject to this Agreement shall discuss the status of any operational issues that have arisen between the parties under this

Agreement. The intent of these discussions is to encourage greater planning and coordination of operational issues between the parties.

- B. **Annual Planning Meeting.** On or before October 1 of each year that this Agreement is in effect, at the written request of either party, local management representatives of each party with responsibility for overseeing the party's overhead plant and related facilities subject to this Agreement shall meet and confer to exchange information concerning pole relocation and replacement work during the upcoming calendar year. The parties shall exchange estimates (to the extent they are available) of the number of poles that each party reasonably expects to relocate or replace during the next calendar year along with the time frame for such relocations or replacements (as to each party, a "Work Plan"). Additional meetings may be scheduled at the request of either party if necessary to facilitate pole relocation/replacement work and transfers.
- C. **Existing Delinquent Transfers or Non-Compliant Attachments.** Within one-hundred-twenty (120) days after execution of this Agreement, representatives from both parties will meet at a mutually agreeable location to discuss Delinquent Transfers and Non-Compliant Attachments in existence at the time of contract execution. The parties shall then cooperate to establish a reasonable deadline for completion of work required to remedy the Delinquent Transfers and Non – Compliant Attachments. Reasonable extensions of time should not be denied if they would not result in material prejudice to the party requesting the work, and if the other party performing the work is acting with reasonable diligence to complete the work. If a party fails to remedy a Delinquent Transfer or Non-Compliant Attachment by the agreed upon deadline, or if that party disputes that it is responsible for performing the work, the other party may initiate the upper management escalation procedure set forth in Article XX.
- D. **Coordination of Complex Work.** When a party desires to change or upgrade its system which causes it to exceed its Standard Space Allocation and to substantially relocate a joint use route for its own operation requirements, it shall notify the other party in writing and, within sixty (60) days of receipt of such notice, the parties shall discuss and exchange the information necessary to determine if the desired changes in construction can be conducted in a cost-efficient manner for both parties.
- E. **Cost Sharing for Complex Work.** For any work required pursuant to Section D, the cost of establishing such joint use route shall be mutually agreed upon by the parties hereto; provided, however that nothing in this Section E shall prevent the Owner from relocating its attachments at its own cost and expense if the parties fail to reach agreement on cost sharing pursuant to this Section E. In this situation, the Owner shall abandon the subject poles to the Licensee in accordance with Article XIII.
- F. **Ownership of New Poles.** In any case, ownership of any new poles placed pursuant to this Article shall remain with the owner of the poles that were replaced, unless otherwise agreed to by the parties in writing.

- G. **Applicability to Road Widening and Related Projects.** The provision of Sections C and D of Article shall not apply to road move projects prompted by a governmental entity or agency.

ARTICLE XII

ANCHORS

Anchors required by either party shall be placed by the party requiring the anchor at its own expense. Notwithstanding the forgoing, the parties may by mutual consent install anchors to be used jointly by both parties upon Cost sharing or other arrangements agreed upon by the parties. Guy leads and anchors will possess the strength required by the Code, will be installed and used in accordance with the reasonable requirements of the Owner and will follow the specifications herein:

1. Following the Commencement Date of this Agreement, all anchors and guys shall be installed prior to the installation of Licensee's messenger wires or cables. Licensee's guy lead must be of sufficient length and strength to accommodate loads applied by the Attachments. No anchor installed following the Commencement Date shall be placed within 1 foot of any existing anchor. Guy markers meeting Licensee's specifications shall be installed on every newly placed guy attached to Owner's pole after the Commencement Date.
2. Each party shall install and maintain its own guy wires. Licensee shall not attach any down guy to Owner's anchors or to other attaching parties' anchors without prior written permission from such Owner or other party as the case may be, such permission shall not be unreasonably withheld.
3. All down guys, head guys or messenger dead ends installed by Licensee shall be attached to the pole by the use of "through" bolts. Under no circumstances shall Licensee install down guys, head guys or messenger dead ends by means of encircling wooden poles with such Attachments.

ARTICLE XIII

ABANDONMENT OF JOINT USE POLES

- A. **Abandonment of Poles by Owner to Licensee.** Anytime Owner desires to abandon any Joint Use Pole, it shall give Licensee at least sixty (60) days' written notice. If, at the expiration of such period, Owner and any third parties shall have no Attachments on such pole but Licensee shall not have removed all of its Attachments therefrom, Owner may transfer ownership of such pole to Licensee by sending written notification confirming the transfer in the form attached hereto as Exhibit D. The pole shall thereupon become the property of Licensee, and Licensee shall pay the Owner an amount equal to the original cost of the abandoned pole less depreciation (or, if the original cost of the pole is not available, the cost of the pole being removed

shall be determined by the current installed Cost of an equivalent pole depreciated using a thirty (30) year straight line depreciation schedule by the number of years since the Pole was installed. Licensee shall also save harmless the former Owner from all obligations, liabilities, damages, costs, expenses, or charges incurred thereafter because of or arising out of the presence, location or condition of such pole or any of Licensee's Attachments thereon, unless such liabilities or damages arise from the gross negligence or intentional acts or omissions of the former Owner.

- B. **Abandonment by Licensee.** Licensee may, at any time, abandon the use of a Joint Use Pole by removing therefrom any and all Attachments it may have thereon. No refund of adjustment fees shall be due Licensee on account of such abandonment, and following such removal, no attachment shall again be made to such pole without complying with the requirements of Article VI.

ARTICLE XIV

ADJUSTMENT PAYMENTS

- A. **Adjustment of Payments.** Adjustment payments shall cover rentals accruing during the calendar year and shall be based upon the number of poles that are occupied on the first day of December of the year in which rentals accrue. On or around December 1, 2010, and December 1st of each year thereafter during the time this Agreement is in effect, the parties shall cooperate in creating a schedule of pole rental showing the number of Joint Use Poles which the other party occupies as Licensee. The party owning the greater number of Joint Use Poles shall render to the other party a net rental billing. Such billing shall reflect the number of Joint Use Poles owned by each party, multiplied by the then current annual pole rental rate as set for in Exhibit C, with the net difference being the actual amount billed.
- B. **HWI Adjustment.** The rates set forth in Exhibit C shall be effective as of January 1, 2010, and shall remain in effect through December 31, 2011 (the "Base Rate"). The Base Rate shall be escalated, effective January 1, 2012, and annually thereafter, based upon the percentage change in the Handy-Whitman Index (South Atlantic Region, FERC Account 364, Line 44, Poles, Towers and Fixtures) ("HWI") between the two preceding July 1 index numbers. Power Distributor shall supply upon request to the Telephone Company a reference to the location of "HWI" index numbers.
- C. **Periodic Review of Adjustment Payment.** No sooner than five year from the Commencement Date of this Agreement and in intervals no more frequent than every five years, thereafter, the annual pole rental rate methodology set forth in Exhibit C shall be subject to joint review by the parties. If, within ninety (90) days after the receipts of such request by either party, the parties fail to agree to a revision of such rate, then the adjustment payment per pole shall be established at the then existing Base Rate, escalated by the HWI for one year. The following year, the adjustment payment per pole shall be an amount equal to 40% of the then average in plant cost factors of providing and maintaining the Joint Use Poles covered by this Agreement

for the party owning the greater number of Joint Use Poles covered by this Agreement. The new rate shall thereafter be adjusted in accordance with Section B, above, until again revised pursuant to this Section.

- D. **Other Work.** Upon completion of any work done by one party for which payment is due from the other party, the party performing the work shall present to the other party, within ninety (90) days after the completion of such work (or, in the discretion of the Owner, the completion of all related work, including third party work), a bill showing the amount due and a breakdown of the Costs. The parties will cooperate to ensure that both are provided the necessary information to certify that the bills are correct.
- E. **Payment and Disputed Charges.** The adjustment payment herein provided for, or any other bill for payment of work, shall be paid within forty-five (45) days after the bill has been received, unless said party disputes the amount billed. In case of such dispute, either party may escalate the matter in accordance with Article XX. Any undisputed amounts shall be paid within the forty-five (45) day time period.
- F. **Late Charges.** Payments not paid within the specified time period shall accrue late payment charges of one and one-half percent (1.5%) per month or the maximum amount permitted by applicable law, whichever is less.

ARTICLE XV

INVENTORY OF ATTACHMENTS

- A. **Initial Inventory.** Upon request of either party at any time after the execution of this Agreement, an actual inventory of poles each party is attached to shall be made jointly by representatives of the parties or by a third party chosen by the parties (the "Initial Inventory"). If there is any difference in (a) the number of poles found by the inventory and (b) the number arrived at by tabulating those invoiced and reported under this Agreement and any predecessor agreements between the parties, correction will be made by retroactive billing for the number of poles identified as being responsible for the difference, and any remaining difference will be spread evenly over the years since the last inventory or five years whichever is less (under this Agreement or any predecessor agreements between the parties) and billing adjusted accordingly using the rate in effect for each of the respective years. At the election of the party owning the greater number of poles and so long as there is not a material and reasonable dispute between the parties concerning the results of such inventory, any inventory conducted within two (2) years prior to the commencement Date may be used as the initial inventory, and in such event, the initial inventory shall be deemed to have been completed as of the Commencement Date.
- B. **Five Year Pole Inventories.** Five (5) years after the Initial Inventory and at intervals no more frequent than every five (5) years thereafter (unless otherwise mutually agreed by the parties), an actual inventory of poles each party is attached to shall be

made jointly by representatives of the parties or by a third party chosen by both parties. If there is any difference in the number of poles found by subsequent inventories and the number invoiced in the corresponding billing, correction will be made by retroactive billing for any poles identified as being responsible for the difference, and any remaining difference will be spread evenly over the years since the last inventory and billing adjusted accordingly using the rate in effect for each of the respective years.

- C. **Inventory Methodologies.** In lieu of the foregoing, the parties may mutually agree to alternative inventory procedures.
- D. **Cost Sharing.** Each party shall equally share the cost of making such inventory of attachments.

ARTICLE XVI

DEFAULTS

Notwithstanding any other provision in this Agreement to the contrary, if either party shall fail to discharge any of its obligations under this Agreement and such failure shall continue for sixty (60) days after notice thereof in writing from the other party sent via certified mail to the operational and legal addresses referenced in Article XVIII, all rights of the party in default hereunder, pertaining to making Attachments to additional poles of the other, shall be suspended by sending written notification of the suspension to the defaulting party via certified mail to the Article XVIII addresses. If such default shall continue for a period of ninety (90) days after receipt of the suspension, the non-defaulting party may, by sending written notification to the defaulting party via certified mail to the Article XVIII addresses, terminate the right of both parties to attach to additional poles of the other party. Any termination of the right of the parties to attach to additional poles of the other party shall not abrogate or terminate the right of either party to attach to existing Joint Use Poles or to maintain and Transfer existing Attachments to replaced or relocated poles. All such Attachments shall continue thereafter to be maintained pursuant to and in accordance with the terms of this Agreement, which Agreement shall, so long as said Attachments are continued, remain in full force and effect solely and only for the purpose of governing and controlling the rights and obligations of the parties with respect to such Attachments.

ARTICLE XVII

LIABILITY AND DAMAGES

- A. **General Indemnification.** Licensee shall indemnify, protect, and save Owner harmless from and against any and all liabilities, claims, demands and costs incurred by reason of (a) damage to property, (b) injury to or death of persons, including payments made under any workers' compensation law or under any plan for employees' disability and death benefits, and (c) any slander, defamation, or

infringement claim; provided that the foregoing liabilities, claims, demands and costs arise out of or are caused by the Licensee's use of or work on Owner's facilities including, without limitation, the erection, maintenance, presence, use, removal, or abandonment of Licensee's attachments, or by the proximity of the respective cables, wires, apparatus and appliances of the Licensee to any of the facilities belonging to the Owner or to other parties jointly using the Owner's poles, or arise out of or are caused by any act of Licensee or its employees, agents, contractors and their subcontractors on or in the vicinity of Owner's poles. The obligation of indemnity shall include, without limitation, any attorney's and/or legal fees or costs.

B. **Survival and Interpretation.** The indemnification provision of this Agreement (whether contained in this Article or otherwise) shall survive termination of this Agreement and shall be enforced to the fullest extent permitted by applicable law. Nothing in this Agreement shall waive or in any way limited any limitations of liability or privileges or immunities available to governmental utility companies under applicable law.

XVIII INSURANCE

A. Each Party shall obtain and maintain, in full force and effect at all times, during operations covered by this Agreement, such minimum insurance as will cover the obligations and liabilities of said Party, its agents, and its employees which may arise from the operations under this Agreement. Insurance shall have limits of not less than:

Commercial General Liability policy of minimum limits of:

| | |
|---|--------------------------------|
| General Aggregate | \$ 2,000,000 per policy period |
| Products/Completed Operations Aggregate | \$ 2,000,000 per policy period |
| Personal Injury/Advertising | \$ 2,000,000 per occurrence |
| Each Occurrence | \$ 2,000,000 per occurrence |
| Fire Legal Liability | \$ 50,000 any one fire |

The policy will be endorsed to show the above aggregate limits applying to "each" job site or, as an alternative, the General Aggregate will be increased to \$4,000,000 per policy period. Policy will also specifically state the coverage applies to all operations conducted by the respective Party, its employees, or agents on behalf of that Party's Corporation or subsidiary.

Where the performance of the work involves structural property, underground property, or blasting, each Party's Commercial General Liability insurance policy shall provide coverage to the insured for legal liability arising from operations under this Agreement for property damage:

arising out of blasting,

arising out of collapse of, or structural injury to, any building or structure or

To underground facilities and utilities.

B. Business Automobile Liability policy with minimum limits of:

| | |
|-----------------------|---------------------------|
| Bodily Injury | \$2,000,000 per accident |
| Property Damage | \$ 2,000,000 per accident |
| OR | |
| Combined Single Limit | \$ 2,000,000 per accident |

The policy will be issued using symbol "1 - any auto" coverage.

C. Workers Compensation:

Part 1 - Medical Benefits Statutory

Part 2 - Employer's Liability as indicated:

| | |
|---------------------------|--------------------------|
| Bodily Injury by Accident | \$ 100,000 each accident |
| Bodily Injury by Disease | \$ 100,000 each employee |
| Bodily Injury by Disease | \$ 500,000 policy limit |

The policy will show the state in which operation on behalf of the Party and/or subsidiary is being conducted. For operations conducted within monopolistic (state fund) states, the Party will furnish a certificate of compliance from the appropriate state fund administrator.

D. In each and every policy, the other Party's Corporation and its subsidiaries shall be named an "additional insured" with respect to activities performed on behalf of the Party's Corporation and its subsidiaries.

Coverage provided by the policies listed in this paragraph will be issued by an insurance company, licensed in the state in which operations on behalf of the Party are to be conducted. It is acceptable to use both primary and excess/umbrella policies to obtain necessary limits.

Each Party will furnish to the other Party, a certificate evidencing insurance coverage as stated above. Such certificate shall provide for a thirty-day prior notice to the other Party of any cancellation or material changes in coverage and shall be signed by a legal representative of the issuing insurance company. The certificate of insurance shall be sent to the person identified listed in the Contact Section.

The provisions of sub-paragraphs A, B and C shall also apply to all sub-Licensees, and Licensee shall be responsible for their compliance herewith.

ARTICLE XIX

SERVICE OF NOTICES

- A. Unless otherwise provided in this Agreement, it is expressly agreed and understood between Owner and Licensee that any Notice required to be given by either party to the other pursuant to this Agreement shall be in writing and sent by US Mail, facsimile or by recognized national overnight delivery service and shall be deemed received upon actual delivery or refusal of delivery as evidenced by the records of the parties, the US Postal service or delivery service as the case may be.
- B. Notices shall be sent addressed as follows:

Power Distributor:

Operational Notices: Tim Vied; Manager of Engineering Services
West Kentucky RECC
P.O. Box 589
1218 West Broadway
Mayfield, KY 42066

Official/Legal Notices: David E. Smart; President & CEO
West Kentucky RECC
P.O. Box 589
1218 West Broadway
Mayfield, KY 42066

Telephone Company:

Operational Notices: Barry Roberts, Manager OSP Engineering
Windstream Kentucky East, LLC
111 S. Main
Elizabethtown, KY 42701-1418

Proposals; Transfer Notices:

Windstream Corporation
Attn: Joint Use
50 Executive Parkway
Hudson, Ohio 44236

Invoices related to this agreement:

Windstream Corporation
Attn: Contracts Team
50 Executive Parkway
Hudson, Ohio 44236

Official/Legal Notices:

Mr. Thomas A. Hudock, Jr., Contracts Manager
Windstream Corporation
50 Executive Parkway
Hudson, Ohio 44236

With a copy to: Windstream Corporation
4001 N Rodney Parham Rd
Little Rock, AR 72212
Attn: Corporate Legal

or to such other address as either party may designate by Notice to the other party from time to time in accordance with the terms of this Article.

- C. If at any time, and from time to time, both parties are members of NJUNS and maintain the capability of receiving messages from NJUNS, either party may, upon prior written notice to the other, elect to utilize such capability to provide notices under this Agreement for any matter relating to the operation and maintenance of Joint Use Poles; provided that giving notice via NJUNS does not satisfy the obligation to send a notice via certified mail if such notice is required by this Agreement. If the parties are using NJUNS, the parties may use NJUNS messaging formats in lieu of Exhibits A and B.

ARTICLE XX

TERM AND TERMINATION OF AGREEMENT

Subject to Article XVI, this Agreement shall continue in force and effect for a period of five (5) years from and after the Commencement date. After two five (5) year terms, the Agreement shall automatically extend on the same terms and conditions for successive one year terms until terminated by either party providing written notice at least one hundred eighty (180) days prior to the end of the pending one year term. Termination shall thereafter become effective at the end of the pending one year term. Termination of the agreement shall mean termination of the right of the parties to place Attachments on additional poles owned by the other party. Termination of the Agreement shall not, however, abrogate, or terminate the right of either party to attach to existing Joint Use Poles or to maintain and Transfer existing Attachments to replace or relocated poles. All such Attachments shall continue thereafter to be maintained pursuant to and in accordance with the terms of this Agreement, which Agreement shall, so long as said Attachments are continued, remain in full force and effect solely and only for the purpose of governing and controlling the right and obligations of the parties with respect to such Attachments.

ARTICLE XXI

DISPUTE RESOLUTION

Except in the case of:

- (A) A suit, action, or proceeding by one Party to compel the other Party to comply with its obligation to indemnify the other Party pursuant to this Agreement, or

- (B) A suit, action or proceeding to compel either Party to comply with the dispute resolution procedures set forth in this section, the Parties agree to use the following procedure to resolve any dispute, controversy, or claim arising out of or relating to this Agreement or its breach.

At the written request of a Party, each Party shall designate a knowledgeable, responsible representative to meet and negotiate in good faith to resolve any dispute, controversy, or claim arising under this Agreement. The Parties intend that these negotiations be conducted by non-lawyer, business representatives. The substance of the negotiations shall be left to the discretion of the representatives. Upon mutual agreement, the representatives may utilize other alternative non-binding dispute resolution procedures, such as mediation to assist in the negotiations. Discussions and correspondence between the representatives for the purposes of these negotiations shall be treated as confidential, undertaken for purposes of settlement, shall be exempt from discovery and production, and shall not be admissible in any subsequent proceeding without the concurrence of all Parties. Documents identified in or provided during such negotiations, which are not prepared for purposes of the negotiations, shall not be so exempt and may, if otherwise admissible, be admitted as evidence in any subsequent proceeding.

If a resolution of the dispute, controversy or claim is not reached within ninety days of the initial written request, either party may initiate legal action in any court of competent jurisdiction within the State of Kentucky.

Each Party shall bear its own costs, including attorneys' fee, incurred in connection with any of the foregoing procedures. A Party-seeking discovery shall reimburse the responding Party the cost of reproducing documents (to include search time and reproduction time costs). The fees associated with any arbitration, including the fees of the arbitrator, shall be divided equally between the parties.

ARTICLE XXII

RIGHT OF OTHER PARTIES

- A. If either party hereto has, prior to the execution of this Agreement, conferred upon others not parties to this Agreement (outside parties), by contract or otherwise, rights or privileges to attach to any of its poles covered by this Agreement, nothing herein contained shall be construed as affecting said rights or privileges with respect to existing attachments of such outside parties, which Attachments shall continue in accordance with the present practice; all future Attachments of such outside parties shall be in accordance with the requirements of Section B, below, except where such outside parties have by agreements entered into prior to the execution of this Agreement acquired enforceable rights or privileges to make attachments which do not conform to the requirements of this Agreement. Owner shall derive all of the revenue accruing from such outside parties. Any contractual right or privileges of

outside parties recognized in this paragraph shall include renewals of or extension of the term (period) of such contracts.

- B. If either party hereto desires to confer upon others not parties to this Agreement (outside parties), by contract or otherwise, right or privileges to attach to any of its poles covered by this Agreement, it shall have the right to do so, provided all such Attachments of such outside parties are made in accordance with the following: (1) such attachments shall be maintained in conformity with the requirements of the Code, and (2) to the extent allowed by law, such Attachments shall not be located within space where Licensee holds a prior right to make or maintain its Attachments. Owner shall derive all of the revenue accruing from such outside parties.
- C. With respect to any rights and privileges granted under this Article to outside parties, Licensee shall not be required to transfer or rearrange its Attachments to accommodate an outside party until Licensee receives payment for the costs associated with such changes, unless Licensee is otherwise required to transfer or rearrange its facilities at its own expense pursuant to the terms of this Agreement.

ARTICLE XXIII

ASSIGNMENT OF RIGHTS

Neither party hereto shall assign or otherwise transfer this Agreement, in whole or in part, without the written consent of the other party; provided that either party shall have the right without such consent to:

1. Mortgage any or all of its property, rights, privileges and franchises.
2. To lease or transfer any of them to another corporation organized for the purpose of conducting a business of the same general character as that of such party; or
3. To enter into any merger or consolidation or other reorganization; and, in case of the foreclosure of such mortgage, as in case of such lease, transfer, merger or consolidation its right and obligations hereunder shall pass to such successors and assigns; and provided, further that subject to all of the terms and conditions of this Agreement, either party may without such consent permit any corporation conducting a business of the same general character as that of such party, with which it is affiliated or physically connected, the right and privileges of this Agreement in the conduct of its said business.

ARTICLE XXIV

SUPPLEMENTAL ROUTINES AND PRACTICES

Nothing in the foregoing shall preclude the parties to this Agreement from preparing such supplemental operating routines or working practices as they mutually agree or as necessary or desirable to effectively administer the provisions of this Agreement.

The parties expressly agree to develop such coordination agreements as they mutually agree are necessary and feasible to assist both parties in effectuating this Agreement.

ARTICLE XXV

WAIVER OF TERMS OR CONDITIONS

The failure of either party to enforce or insist upon compliance with any of the terms or conditions of this Agreement shall not constitute a general waiver or relinquishment of any such terms or conditions, but the same shall be and remain at all times in full force and effect.

ARTICLE XXVI

EXISTING AGREEMENTS

Any existing agreement between the parties hereto for the joint use of poles upon a rental basis within the territory covered by this Agreement is, by mutual consent, hereby abrogated and annulled; provided that undischarged obligations of the parties arising under such agreement prior to the Commencement Date (such as claims for indemnification), unless expressly waived, shall survive termination of the prior agreement.

ARTICLE XXVII

PAYMENT OF TAXES

Each party shall pay all taxes and assessments lawfully levied on its own property attached to licensed poles. Taxes and the assessments, which are levied on its poles, shall be paid by Owner thereof, but the portion of any tax (except income taxes), fee, or charge levied on Owner's poles solely because of their use by Licensee shall be paid by Licensee.

ARTICLE XXVIII

FORCE MAJEURE

Neither party shall be liable for any delay or failure in performance of any part of this Agreement resulting from acts of God, acts of civil or military authority, embargoes, epidemics, war, terrorist acts, riots, insurrections, fires, explosions, earthquakes, nuclear accidents, floods, power blackouts, or unusually severe weather. In the event of any such excused delay in the performance of a party's obligations under this Agreement, the due

date for the performance of the original obligation(s) shall be extended by a term equal to the time lost by reason of the delay or by an extended time period mutually agreed to by the parties if more time is needed to complete the work.

ARTICLE XXIX

NO WARRANTY OF RECORD INFORMATION

From time to time, one party may obtain from the other party records and other information relating to outside plant facilities. Each party acknowledges that such records and information provided may not reflect field conditions and that physical inspection is necessary to verify presence and condition of outside plant facilities and right-of-way.

ARTICLE XXX

NO EFFECT ON FRANCHISE RIGHTS

Notwithstanding anything elsewhere herein provided, nothing contained in this Agreement shall abrogate, limit or affect any obligation of either party under any franchise granted to either party by any city or other local governmental unit that owns, operates or is in any way affiliated with Power Distributor, or by any predecessor of any such governmental unit or franchising authority.

ARTICLE XXXI

SOURCE OF PAYMENTS

The obligations of the Power Distributor hereunder shall be payable solely from the funds of the electric system of the Power Distributor.

ARTICLE XXXII

MISCELLANEOUS PROVISIONS

- A. The Licensee of a Joint Use Pole shall acquire no ownership of or interest in such a pole, the Licensee's rights therein being limited to the right of compliance with terms and condition in this Agreement.
- B. Except only insofar as the express terms of this Agreement make the rights hereunder available to the successors or assigns of the parties hereto, the provisions of this Agreement shall not be interpreted to confer any right of action at law or in equity upon any parties except the parties hereto.
- C. Neither party shall, by mere lapse of time, be deemed to have waived any breach by the other party of any terms or provisions of this Agreement. The waiver by either

party of any such breach shall not be construed as a waiver of subsequent breaches or as a continuing waiver of such breach.

- D. Nothing contained in this Agreement, or in any amendment or supplement thereto, or inferable herefrom shall be deemed or constructed to (i) make either party the agent, servant, employee, joint venture, associate, or partner of the other party, or (ii) create any partnership, joint venture or other affiliation or association between the parties. The parties hereto are and shall remain independent parties. Nothing herein shall be deemed to establish a partnership, joint venture, or agency relationship between the parties. Neither party shall have the right to obligate or bind the other party in any manner to any third party.
- E. Each party represents that it has the full power and authority to enter into this Agreement and to convey the right herein conveyed.
- F. This Agreement is deemed executed in and shall be construed under the laws of the State of Kentucky.
- G. Within this Agreement, words in the singular number shall be held and construed to include the plural, unless the context otherwise requires. Titles appearing at the beginning of any subdivisions hereof are for convenience only, do not constitute any part of such subdivisions, and shall be disregarded in construing the language contained in each subdivisions. The use of the words "herein", "hereof", "hereunder" and other similar compounds of the word "here" shall, unless the context dictates otherwise, refer to this entire agreement and not to any particular paragraph or provision. The term "person" and words importing persons as used in this Agreement shall include firms, associations, partnerships (including limited partnership), limited liability companies, joint ventures, trusts, corporations and other legal entities, including public or governmental bodies, agencies or instrumentalities, as well as natural persons.

IN WITNESS WHEREOF, the parties hereto, have caused these presents to be executed in duplicate, and their corporate seals to be affixed thereto by the respective officers thereunto duly authorized, as of the Commencement Date.

ATTEST

WEST KENTUCKY RURAL
ELECTRIC COOPERATIVE
CORPORATION, INC.

David E. Smart

Title _____

Title President + CEO

ATTEST

WINDSTREAM KENTUCKY EAST,
LLC.

Jim Foltz

Title _____

Title VICE PRESIDENT-ENGINEERING

EXHIBIT A
JOINT USE NOTIFICATION FORM

Date: _____

To: West Kentucky RECC

Attention: Tim Vied

Attached is a work order or print with the following indicated in RED:

A notification that Windstream has attached to _____ of West Kentucky RECC's pole(s) along _____ in _____ County.
(Street, Road, State Route, etc.)

The West Kentucky RECC pole numbers are as follows:

Please adjust your pole Attachment count records accordingly.

Sincerely,

Windstream Kentucky East, LLC

EXHIBIT B
JOINT USE NOTIFICATION/REQUEST FORM

Date: _____

To: West Kentucky RECC

Attention: Tim Vied

Attached is a work order or print with the following indicated in RED:

___ 1. A request for Windstream to attach to ___ of West Kentucky RECC's pole(s) along _____ in _____ County.
(Street, Road, State Route, etc.)

The West Kentucky RECC pole numbers are as follows:

_____.

___ 2. This is to notify you that Windstream has removed all attachments from ___ of West Kentucky RECC's pole(s) along _____ in _____ County. (Street, Road, State Route, etc.)

Upon acceptance/approval of this form, please adjust your pole attachment count records accordingly.

Sincerely,

Windstream Kentucky East, LLC

EXHIBIT C
ADJUSTMENT PAYMENTS

For 2010, rental rates shall be ■■■ per pole or attachment.

For 2011, rental rates shall be ■■■ per pole or attachment.

For 2012, and thereafter, unless revisited in accordance with Article XIV. D., the rental rate shall be adjusted annually by the HWI pursuant to Article XIV. C.

EXHIBIT D
NOTIFICATION OF ABANDONMENT AND TRANSFER OF OWNERSHIP

To Licensee, _____
(Insert name of Licensee)

This confirms that Owner has previously given Licensee the requisite 60 days' written notice required by Article XIII of the West Kentucky RECC/Windstream Joint Use Agreement that Owner wishes to abandon the pole(s) described below, that such time period has expired, that Owner has removed its attachments from the pole(s) (and if Owner is the Power Distributor, any third parties on the subject pole(s) have removed their attachments as well), and that Licensee has not removed its attachments from the subject pole(s). Accordingly, Owner hereby gives written notice of its transfer of ownership of the pole(s) described below to Licensee. Upon receipt of this notice, Licensee shall become the owner of the subject pole(s) and the indemnification and payment provisions set forth in Article XIII of the Joint Use Agreement shall apply.

Pole Number

Pole Location

Owner

By: _____

Title: _____

Date: _____

| Invoice # | Date | Amount | Amount Paid | Remaining Balance | Disputed (Lafayette & Hanover) |
|-----------|------------|------------|-------------|-------------------|--------------------------------|
| 6046624 | 01/26/2017 | 55,223.99 | 0.00 | 55,223.99 | Yes |
| 6046625 | 01/26/2017 | 2,772.63 | 0.00 | 2,772.63 | Yes |
| 6046626 | 01/26/2017 | 3,165.78 | 0.00 | 3,165.78 | Yes |
| 6046627 | 01/26/2017 | 6,730.75 | 0.00 | 6,730.75 | Yes |
| 6046628 | 01/26/2017 | 24,583.12 | 0.00 | 24,583.12 | Yes |
| 6046629 | 01/26/2017 | 16,799.42 | 0.00 | 16,799.42 | Yes |
| 6046630 | 01/26/2017 | 15,891.10 | 0.00 | 15,891.10 | Yes |
| 6046631 | 01/26/2017 | 1,111.72 | 0.00 | 1,111.72 | Yes |
| 6046632 | 01/26/2017 | 158,935.98 | 0.00 | 158,935.98 | Yes |
| 6046633 | 01/26/2017 | 152,803.04 | 0.00 | 152,803.04 | Yes |
| 6046634 | 01/26/2017 | 12,015.57 | 0.00 | 12,015.57 | Yes |
| 6046635 | 01/26/2017 | 3,548.88 | 0.00 | 3,548.88 | Yes |
| 6046636 | 01/26/2017 | 60,838.44 | 0.00 | 60,838.44 | Yes |
| 6046637 | 01/26/2017 | 34,029.75 | 0.00 | 34,029.75 | Yes |
| 6046638 | 01/26/2017 | 99,597.22 | 0.00 | 99,597.22 | Yes |
| 6046639 | 01/26/2017 | 57,937.83 | 0.00 | 57,937.83 | Yes |
| 6046640 | 01/26/2017 | 81,385.19 | 0.00 | 81,385.19 | Yes |
| 6046641 | 01/26/2017 | 56,225.46 | 0.00 | 56,225.46 | Yes |
| 6046642 | 01/26/2017 | 63,584.42 | 0.00 | 63,584.42 | Yes |
| 6046643 | 01/26/2017 | 44,562.47 | 0.00 | 44,562.47 | Yes |
| 6046644 | 01/26/2017 | 25,086.11 | 0.00 | 25,086.11 | Yes |
| 6046645 | 01/26/2017 | 721.23 | 0.00 | 721.23 | Yes |
| 6046646 | 01/26/2017 | 18,321.00 | 0.00 | 18,321.00 | Yes |
| 6046647 | 01/26/2017 | 30,208.15 | 0.00 | 30,208.15 | Yes |
| 6046648 | 01/26/2017 | 75,264.88 | 0.00 | 75,264.88 | Yes |
| 6046649 | 01/26/2017 | 14,719.23 | 0.00 | 14,719.23 | Yes |
| 6047094 | 03/14/2017 | 20,210.70 | 0.00 | 20,210.70 | Yes |
| 6047743 | 04/28/2017 | 184.00 | 0.00 | 184.00 | No |
| 6047749 | 04/28/2017 | 258.75 | 0.00 | 258.75 | No |
| 6048082 | 05/25/2017 | 2,333.57 | 0.00 | 2,333.57 | No |
| 6048315 | 06/06/2017 | 186.88 | 0.00 | 186.88 | No |
| 6048317 | 06/06/2017 | 294.40 | 0.00 | 294.40 | No |
| 6048571 | 06/26/2017 | 258.75 | 0.00 | 258.75 | No |
| 6049042 | 08/02/2017 | 1,661.75 | 0.00 | 1,661.75 | No |
| 6049089 | 08/08/2017 | 4,370.00 | 0.00 | 4,370.00 | No |
| 6049179 | 08/15/2017 | 1,138.50 | 0.00 | 1,138.50 | No |
| 6049182 | 08/15/2017 | 2,231.00 | 0.00 | 2,231.00 | No |
| 6049353 | 08/29/2017 | 529.00 | 0.00 | 529.00 | No |
| 6049562 | 09/18/2017 | 833.75 | 0.00 | 833.75 | No |
| 6049857 | 10/17/2017 | 983.25 | 0.00 | 983.25 | No |
| 6049859 | 10/17/2017 | 1,564.00 | 0.00 | 1,564.00 | No |
| 6049860 | 10/17/2017 | 1,667.50 | 0.00 | 1,667.50 | No |
| 6049861 | 10/17/2017 | 2,029.75 | 0.00 | 2,029.75 | No |
| 6050527 | 10/31/2017 | 270.25 | 0.00 | 270.25 | No |
| 6050599 | 11/10/2017 | 2,081.50 | 0.00 | 2,081.50 | No |
| 6050600 | 11/10/2017 | 2,185.00 | 0.00 | 2,185.00 | No |
| 6050601 | 11/10/2017 | 2,133.25 | 0.00 | 2,133.25 | No |
| 6050602 | 11/10/2017 | 2,133.25 | 0.00 | 2,133.25 | No |
| 6050603 | 11/10/2017 | 2,185.00 | 0.00 | 2,185.00 | No |
| 6050604 | 11/10/2017 | 2,185.00 | 0.00 | 2,185.00 | No |
| 6050605 | 11/10/2017 | 2,133.25 | 0.00 | 2,133.25 | No |
| 6050607 | 11/10/2017 | 1,046.50 | 0.00 | 1,046.50 | No |
| 6050608 | 11/10/2017 | 2,185.00 | 0.00 | 2,185.00 | No |
| 6050609 | 11/10/2017 | 2,133.25 | 0.00 | 2,133.25 | No |
| 6050610 | 11/10/2017 | 1,500.75 | 0.00 | 1,500.75 | No |
| 6050611 | 11/10/2017 | 891.25 | 0.00 | 891.25 | No |
| 6050612 | 11/10/2017 | 1,771.00 | 0.00 | 1,771.00 | No |
| 6050613 | 11/10/2017 | 994.75 | 0.00 | 994.75 | No |
| 6050614 | 11/10/2017 | 1,874.50 | 0.00 | 1,874.50 | No |
| 6050615 | 11/10/2017 | 1,822.75 | 0.00 | 1,822.75 | No |
| 6050616 | 11/10/2017 | 839.50 | 0.00 | 839.50 | No |
| 6050617 | 11/10/2017 | 787.75 | 0.00 | 787.75 | No |
| 6050618 | 11/10/2017 | 994.75 | 0.00 | 994.75 | No |
| 6050619 | 11/10/2017 | 1,253.50 | 0.00 | 1,253.50 | No |

WIN3014

| | | | | | |
|---------------|------------|--------------|------|--------------|----|
| 6050620 | 11/10/2017 | 425.50 | 0.00 | 425.50 | No |
| 6050623 | 11/10/2017 | 2,185.00 | 0.00 | 2,185.00 | No |
| 6050624 | 11/10/2017 | 2,185.00 | 0.00 | 2,185.00 | No |
| 6050625 | 11/10/2017 | 1,719.25 | 0.00 | 1,719.25 | No |
| 6050626 | 11/10/2017 | 2,185.00 | 0.00 | 2,185.00 | No |
| 6050627 | 11/10/2017 | 2,081.50 | 0.00 | 2,081.50 | No |
| 6050628 | 11/10/2017 | 1,822.75 | 0.00 | 1,822.75 | No |
| 6051412 | 01/22/2018 | 2,369.00 | 0.00 | 2,369.00 | No |
| 6051506 | 01/24/2018 | 264.50 | 0.00 | 264.50 | No |
| 6052058 | 02/27/2018 | 477.25 | 0.00 | 477.25 | No |
| 6052060 | 02/27/2018 | 1,345.50 | 0.00 | 1,345.50 | No |
| 6052071 | 02/27/2018 | 2,369.00 | 0.00 | 2,369.00 | No |
| 6052074 | 02/27/2018 | 2,213.75 | 0.00 | 2,213.75 | No |
| 6052075 | 02/27/2018 | 2,369.00 | 0.00 | 2,369.00 | No |
| 6052077 | 02/27/2018 | 667.00 | 0.00 | 667.00 | No |
| 6052220 | 03/09/2018 | 345.00 | 0.00 | 345.00 | No |
| 6052536 | 03/26/2018 | 2,277.00 | 0.00 | 2,277.00 | No |
| 6052537 | 03/26/2018 | 879.75 | 0.00 | 879.75 | No |
| 6052538 | 03/26/2018 | 2,185.00 | 0.00 | 2,185.00 | No |
| 6052540 | 03/26/2018 | 989.00 | 0.00 | 989.00 | No |
| 6052541 | 03/26/2018 | 1,098.25 | 0.00 | 1,098.25 | No |
| 6052542 | 03/26/2018 | 684.25 | 0.00 | 684.25 | No |
| 6052543 | 03/26/2018 | 736.00 | 0.00 | 736.00 | No |
| 6052544 | 03/26/2018 | 1,874.50 | 0.00 | 1,874.50 | No |
| 6052545 | 03/26/2018 | 1,978.00 | 0.00 | 1,978.00 | No |
| 6052546 | 03/26/2018 | 4,347.00 | 0.00 | 4,347.00 | No |
| 6052863 | 04/18/2018 | 1,920.50 | 0.00 | 1,920.50 | No |
| 6052870 | 04/18/2018 | 937.25 | 0.00 | 937.25 | No |
| 6052872 | 04/18/2018 | 316.25 | 0.00 | 316.25 | No |
| 6053074 | 04/30/2018 | 1,506.50 | 0.00 | 1,506.50 | No |
| 6053147 | 05/01/2018 | 166.75 | 0.00 | 166.75 | No |
| 6053155 | 05/01/2018 | 270.25 | 0.00 | 270.25 | No |
| 6053671 | 06/08/2018 | 2,185.00 | 0.00 | 2,185.00 | No |
| 6053672 | 06/08/2018 | 2,185.00 | 0.00 | 2,185.00 | No |
| 6053673 | 06/08/2018 | 2,185.00 | 0.00 | 2,185.00 | No |
| 6053675 | 06/08/2018 | 580.75 | 0.00 | 580.75 | No |
| 6053817 | 06/19/2018 | 756.13 | 0.00 | 756.13 | No |
| 6054429 | 07/25/2018 | 2,116.00 | 0.00 | 2,116.00 | No |
| 6054430 | 07/25/2018 | 2,380.50 | 0.00 | 2,380.50 | No |
| 6054431 | 07/25/2018 | 2,334.50 | 0.00 | 2,334.50 | No |
| 6054432 | 07/25/2018 | 1,966.50 | 0.00 | 1,966.50 | No |
| 6054589 | 08/01/2018 | 488.75 | 0.00 | 488.75 | No |
| Total: | | 1,254,569.04 | 0.00 | 1,254,569.04 | |

| Disputed (Lafayette & Hanover) | Sum of Remaining Balance |
|--------------------------------|--------------------------|
| No | 118,294.98 |
| Yes | 1,136,274.06 |
| Grand Total | 1,254,569.04 |

| Invoice # | Invoice Date | Amount | Date Paid | Remit Time | Paid (Y/N) | Hanover/Lafayette Dispute? |
|-----------|--------------|---------------|-----------|------------|------------|----------------------------|
| 6046624 | 1/26/2017 | \$ 55,223.99 | - | 574 | N | Y |
| 6046625 | 1/26/2017 | \$ 2,772.63 | - | 574 | N | Y |
| 6046626 | 1/26/2017 | \$ 3,165.78 | - | 574 | N | Y |
| 6046627 | 1/26/2017 | \$ 6,730.75 | - | 574 | N | Y |
| 6046628 | 1/26/2017 | \$ 24,583.12 | - | 574 | N | Y |
| 6046629 | 1/26/2017 | \$ 16,799.42 | - | 574 | N | Y |
| 6046630 | 1/26/2017 | \$ 15,891.10 | - | 574 | N | Y |
| 6046631 | 1/26/2017 | \$ 1,111.72 | - | 574 | N | Y |
| 6046632 | 1/26/2017 | \$ 158,935.98 | - | 574 | N | Y |
| 6046633 | 1/26/2017 | \$ 152,803.04 | - | 574 | N | Y |
| 6046634 | 1/26/2017 | \$ 12,015.57 | - | 574 | N | Y |
| 6046635 | 1/26/2017 | \$ 3,548.88 | - | 574 | N | Y |
| 6046636 | 1/26/2017 | \$ 60,838.44 | - | 574 | N | Y |
| 6046637 | 1/26/2017 | \$ 34,029.75 | - | 574 | N | Y |
| 6046638 | 1/26/2017 | \$ 99,597.22 | - | 574 | N | Y |
| 6046639 | 1/26/2017 | \$ 57,937.83 | - | 574 | N | Y |
| 6046640 | 1/26/2017 | \$ 81,385.19 | - | 574 | N | Y |
| 6046641 | 1/26/2017 | \$ 56,225.46 | - | 574 | N | Y |
| 6046642 | 1/26/2017 | \$ 63,584.42 | - | 574 | N | Y |
| 6046643 | 1/26/2017 | \$ 44,562.47 | - | 574 | N | Y |
| 6046644 | 1/26/2017 | \$ 25,086.11 | - | 574 | N | Y |
| 6046645 | 1/26/2017 | \$ 721.23 | - | 574 | N | Y |
| 6046646 | 1/26/2017 | \$ 18,321.00 | - | 574 | N | Y |
| 6046647 | 1/26/2017 | \$ 30,208.15 | - | 574 | N | Y |
| 6046648 | 1/26/2017 | \$ 75,264.88 | - | 574 | N | Y |
| 6046649 | 1/26/2017 | \$ 14,719.23 | - | 574 | N | Y |
| 6047094 | 3/14/2017 | \$ 20,210.70 | - | 527 | N | Y |
| 6047743 | 4/28/2017 | \$ 184.00 | - | 482 | N | N |
| 6047749 | 4/28/2017 | \$ 258.75 | - | 482 | N | N |
| 6048082 | 5/25/2017 | \$ 2,333.57 | - | 455 | N | N |
| 6048315 | 6/6/2017 | \$ 186.88 | - | 443 | N | N |
| 6048317 | 6/6/2017 | \$ 294.40 | - | 443 | N | N |
| 6048571 | 6/26/2017 | \$ 258.75 | - | 423 | N | N |
| 6049042 | 8/2/2017 | \$ 1,661.75 | - | 386 | N | N |
| 6049089 | 8/8/2017 | \$ 4,370.00 | - | 380 | N | N |
| 6049179 | 8/15/2017 | \$ 1,138.50 | - | 373 | N | N |
| 6049182 | 8/15/2017 | \$ 2,231.00 | - | 373 | N | N |
| 6049353 | 8/29/2017 | \$ 529.00 | - | 359 | N | N |
| 6049562 | 9/18/2017 | \$ 833.75 | - | 339 | N | N |
| 6049857 | 10/17/2017 | \$ 983.25 | - | 310 | N | N |
| 6049859 | 10/17/2017 | \$ 1,564.00 | - | 310 | N | N |
| 6049860 | 10/17/2017 | \$ 1,667.50 | - | 310 | N | N |
| 6049861 | 10/17/2017 | \$ 2,029.75 | - | 310 | N | N |
| 6050527 | 10/31/2017 | \$ 270.25 | - | 296 | N | N |
| 6050599 | 11/10/2017 | \$ 2,081.50 | - | 286 | N | N |
| 6050600 | 11/10/2017 | \$ 2,185.00 | - | 286 | N | N |
| 6050601 | 11/10/2017 | \$ 2,133.25 | - | 286 | N | N |
| 6050602 | 11/10/2017 | \$ 2,133.25 | - | 286 | N | N |
| 6050603 | 11/10/2017 | \$ 2,185.00 | - | 286 | N | N |
| 6050604 | 11/10/2017 | \$ 2,185.00 | - | 286 | N | N |
| 6050605 | 11/10/2017 | \$ 2,133.25 | - | 286 | N | N |
| 6050607 | 11/10/2017 | \$ 1,046.50 | - | 286 | N | N |
| 6050608 | 11/10/2017 | \$ 2,185.00 | - | 286 | N | N |
| 6050609 | 11/10/2017 | \$ 2,133.25 | - | 286 | N | N |
| 6050610 | 11/10/2017 | \$ 1,500.75 | - | 286 | N | N |
| 6050611 | 11/10/2017 | \$ 891.25 | - | 286 | N | N |
| 6050612 | 11/10/2017 | \$ 1,771.00 | - | 286 | N | N |
| 6050613 | 11/10/2017 | \$ 994.75 | - | 286 | N | N |
| 6050614 | 11/10/2017 | \$ 1,874.50 | - | 286 | N | N |
| 6050615 | 11/10/2017 | \$ 1,822.75 | - | 286 | N | N |
| 6050616 | 11/10/2017 | \$ 839.50 | - | 286 | N | N |
| 6050617 | 11/10/2017 | \$ 787.75 | - | 286 | N | N |
| 6050618 | 11/10/2017 | \$ 994.75 | - | 286 | N | N |
| 6050619 | 11/10/2017 | \$ 1,253.50 | - | 286 | N | N |
| 6050620 | 11/10/2017 | \$ 425.50 | - | 286 | N | N |
| 6050623 | 11/10/2017 | \$ 2,185.00 | - | 286 | N | N |
| 6050624 | 11/10/2017 | \$ 2,185.00 | - | 286 | N | N |
| 6050625 | 11/10/2017 | \$ 1,719.25 | - | 286 | N | N |
| 6050626 | 11/10/2017 | \$ 2,185.00 | - | 286 | N | N |

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|---------|------------|--------------|-----------|-----|---|---|
| 6050627 | 11/10/2017 | \$ 2,081.50 | - | 286 | N | N |
| 6050628 | 11/10/2017 | \$ 1,822.75 | - | 286 | N | N |
| 6040022 | 10/13/2015 | \$ 7,727.28 | 5/26/2016 | 226 | Y | N |
| 6051412 | 1/22/2018 | \$ 2,369.00 | - | 213 | N | N |
| 6051506 | 1/24/2018 | \$ 264.50 | - | 211 | N | N |
| 6039808 | 9/25/2015 | \$ 1,878.46 | 3/29/2016 | 186 | Y | N |
| 6052058 | 2/27/2018 | \$ 477.25 | - | 177 | N | N |
| 6052060 | 2/27/2018 | \$ 1,345.50 | - | 177 | N | N |
| 6052071 | 2/27/2018 | \$ 2,369.00 | - | 177 | N | N |
| 6052074 | 2/27/2018 | \$ 2,213.75 | - | 177 | N | N |
| 6052075 | 2/27/2018 | \$ 2,369.00 | - | 177 | N | N |
| 6052077 | 2/27/2018 | \$ 667.00 | - | 177 | N | N |
| 6052220 | 3/9/2018 | \$ 345.00 | - | 167 | N | N |
| 6040023 | 10/13/2015 | \$ 966.00 | 3/14/2016 | 153 | Y | N |
| 6040514 | 10/29/2015 | \$ 3,444.05 | 3/29/2016 | 152 | Y | N |
| 6044958 | 10/24/2016 | \$ 11,395.30 | 3/22/2017 | 149 | Y | N |
| 6052536 | 3/26/2018 | \$ 2,277.00 | - | 150 | N | N |
| 6052537 | 3/26/2018 | \$ 879.75 | - | 150 | N | N |
| 6052538 | 3/26/2018 | \$ 2,185.00 | - | 150 | N | N |
| 6052540 | 3/26/2018 | \$ 989.00 | - | 150 | N | N |
| 6052541 | 3/26/2018 | \$ 1,098.25 | - | 150 | N | N |
| 6052542 | 3/26/2018 | \$ 684.25 | - | 150 | N | N |
| 6052543 | 3/26/2018 | \$ 736.00 | - | 150 | N | N |
| 6052544 | 3/26/2018 | \$ 1,874.50 | - | 150 | N | N |
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| 6052546 | 3/26/2018 | \$ 4,347.00 | - | 150 | N | N |
| 6040517 | 10/29/2015 | \$ 1,644.36 | 3/18/2016 | 141 | Y | N |
| 6037811 | 5/14/2015 | \$ 2,967.00 | 9/22/2015 | 131 | Y | N |
| 6041282 | 11/23/2015 | \$ 8,215.51 | 3/28/2016 | 126 | Y | N |
| 6041283 | 11/23/2015 | \$ 1,334.00 | 3/28/2016 | 126 | Y | N |
| 6050524 | 10/31/2017 | \$ 316.25 | 3/5/2018 | 125 | Y | N |
| 6050525 | 10/31/2017 | \$ 264.50 | 3/5/2018 | 125 | Y | N |
| 6050526 | 10/31/2017 | \$ 264.50 | 3/5/2018 | 125 | Y | N |
| 6050528 | 10/31/2017 | \$ 523.25 | 3/5/2018 | 125 | Y | N |
| 6050529 | 10/31/2017 | \$ 2,369.00 | 3/5/2018 | 125 | Y | N |
| 6045709 | 11/21/2016 | \$ 26,710.33 | 3/22/2017 | 121 | Y | N |
| 6045710 | 11/21/2016 | \$ 23,916.25 | 3/22/2017 | 121 | Y | N |
| 6052863 | 4/18/2018 | \$ 1,920.50 | - | 127 | N | N |
| 6052870 | 4/18/2018 | \$ 937.25 | - | 127 | N | N |
| 6052872 | 4/18/2018 | \$ 316.25 | - | 127 | N | N |
| 6050621 | 11/10/2017 | \$ 425.50 | 3/5/2018 | 115 | Y | N |
| 6050622 | 11/10/2017 | \$ 1,460.50 | 3/5/2018 | 115 | Y | N |
| 6050629 | 11/10/2017 | \$ 1,460.50 | 3/5/2018 | 115 | Y | N |
| 6053074 | 4/30/2018 | \$ 1,506.50 | - | 115 | N | N |
| 6053147 | 5/1/2018 | \$ 166.75 | - | 114 | N | N |
| 6053155 | 5/1/2018 | \$ 270.25 | - | 114 | N | N |
| 6044991 | 10/24/2016 | \$ 345.00 | 1/30/2017 | 98 | Y | N |
| 6048682 | 7/3/2017 | \$ 523.25 | 10/9/2017 | 98 | Y | N |
| 6050813 | 11/27/2017 | \$ 161.00 | 3/5/2018 | 98 | Y | N |
| 6050814 | 11/27/2017 | \$ 644.00 | 3/5/2018 | 98 | Y | N |
| 6051413 | 1/22/2018 | \$ 2,369.00 | 4/30/2018 | 98 | Y | N |
| 6051414 | 1/22/2018 | \$ 523.25 | 4/30/2018 | 98 | Y | N |
| 6051503 | 1/24/2018 | \$ 678.50 | 4/30/2018 | 96 | Y | N |
| 6051505 | 1/24/2018 | \$ 833.75 | 4/30/2018 | 96 | Y | N |
| 6051411 | 1/22/2018 | \$ 2,012.50 | 4/23/2018 | 91 | Y | N |
| 6048049 | 5/23/2017 | \$ 56.06 | 8/21/2017 | 90 | Y | N |
| 6052539 | 3/26/2018 | \$ 2,133.25 | 6/18/2018 | 84 | Y | N |
| 6052073 | 2/27/2018 | \$ 678.50 | 5/21/2018 | 83 | Y | N |
| 6052079 | 2/27/2018 | \$ 2,944.00 | 5/21/2018 | 83 | Y | N |
| 6038487 | 6/25/2015 | \$ 3,960.91 | 9/15/2015 | 82 | Y | N |
| 6052222 | 3/9/2018 | \$ 471.50 | 5/29/2018 | 81 | Y | N |
| 6052223 | 3/9/2018 | \$ 1,242.00 | 5/29/2018 | 81 | Y | N |
| 6052224 | 3/9/2018 | \$ 1,857.25 | 5/29/2018 | 81 | Y | N |
| 6052225 | 3/9/2018 | \$ 2,162.00 | 5/29/2018 | 81 | Y | N |
| 6052226 | 3/9/2018 | \$ 276.00 | 5/29/2018 | 81 | Y | N |
| 6046003 | 12/7/2016 | \$ 2,248.25 | 2/20/2017 | 75 | Y | N |
| 6052221 | 3/9/2018 | \$ 1,086.75 | 5/21/2018 | 73 | Y | N |
| 6047041 | 3/8/2017 | \$ 465.75 | 5/18/2017 | 71 | Y | N |
| 6053671 | 6/8/2018 | \$ 2,185.00 | - | 76 | N | N |
| 6053672 | 6/8/2018 | \$ 2,185.00 | - | 76 | N | N |
| 6053673 | 6/8/2018 | \$ 2,185.00 | - | 76 | N | N |

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|---------|------------|-------------|------------|----|---|---|
| 6053675 | 6/8/2018 | \$ 580.75 | - | 76 | N | N |
| 6045993 | 12/6/2016 | \$ 1,161.50 | 2/13/2017 | 69 | Y | N |
| 6049352 | 8/29/2017 | \$ 1,960.75 | 11/6/2017 | 69 | Y | N |
| 6052062 | 2/27/2018 | \$ 730.25 | 5/7/2018 | 69 | Y | N |
| 6046006 | 12/7/2016 | \$ 2,305.75 | 2/13/2017 | 68 | Y | N |
| 6047002 | 3/2/2017 | \$ 3,352.10 | 5/8/2017 | 67 | Y | N |
| 6047005 | 3/2/2017 | \$ 3,047.50 | 5/8/2017 | 67 | Y | N |
| 6042562 | 3/18/2016 | \$ 115.00 | 5/23/2016 | 66 | Y | N |
| 6045708 | 11/21/2016 | \$ 1,012.00 | 1/23/2017 | 63 | Y | N |
| 6046035 | 12/12/2016 | \$ 556.06 | 2/13/2017 | 63 | Y | N |
| 6052057 | 2/27/2018 | \$ 1,449.00 | 4/30/2018 | 62 | Y | N |
| 6052059 | 2/27/2018 | \$ 626.75 | 4/30/2018 | 62 | Y | N |
| 6052061 | 2/27/2018 | \$ 626.75 | 4/30/2018 | 62 | Y | N |
| 6052064 | 2/27/2018 | \$ 678.50 | 4/30/2018 | 62 | Y | N |
| 6052065 | 2/27/2018 | \$ 1,190.25 | 4/30/2018 | 62 | Y | N |
| 6052066 | 2/27/2018 | \$ 2,369.00 | 4/30/2018 | 62 | Y | N |
| 6052068 | 2/27/2018 | \$ 782.00 | 4/30/2018 | 62 | Y | N |
| 6052069 | 2/27/2018 | \$ 1,397.25 | 4/30/2018 | 62 | Y | N |
| 6052070 | 2/27/2018 | \$ 2,369.00 | 4/30/2018 | 62 | Y | N |
| 6052072 | 2/27/2018 | \$ 1,035.00 | 4/30/2018 | 62 | Y | N |
| 6052076 | 2/27/2018 | \$ 2,110.25 | 4/30/2018 | 62 | Y | N |
| 6052078 | 2/27/2018 | \$ 575.00 | 4/30/2018 | 62 | Y | N |
| 6052080 | 2/27/2018 | \$ 678.50 | 4/30/2018 | 62 | Y | N |
| 6047040 | 3/8/2017 | \$ 1,426.00 | 5/8/2017 | 61 | Y | N |
| 6047042 | 3/8/2017 | \$ 1,489.25 | 5/8/2017 | 61 | Y | N |
| 6047043 | 3/8/2017 | \$ 672.75 | 5/8/2017 | 61 | Y | N |
| 6038721 | 7/17/2015 | \$ 902.75 | 9/15/2015 | 60 | Y | N |
| 6047007 | 3/2/2017 | \$ 2,909.50 | 5/1/2017 | 60 | Y | N |
| 6047009 | 3/2/2017 | \$ 460.00 | 5/1/2017 | 60 | Y | N |
| 6042701 | 3/25/2016 | \$ 2,179.25 | 5/23/2016 | 59 | Y | N |
| 6053817 | 6/19/2018 | \$ 756.13 | - | 65 | N | N |
| 6044648 | 9/26/2016 | \$ 3,001.50 | 11/21/2016 | 56 | Y | N |
| 6044960 | 10/24/2016 | \$ 57.50 | 12/19/2016 | 56 | Y | N |
| 6053814 | 6/19/2018 | \$ 2,271.25 | 8/14/2018 | 56 | Y | N |
| 6053815 | 6/19/2018 | \$ 1,190.25 | 8/14/2018 | 56 | Y | N |
| 6053816 | 6/19/2018 | \$ 2,162.00 | 8/14/2018 | 56 | Y | N |
| 6053818 | 6/19/2018 | \$ 1,138.50 | 8/14/2018 | 56 | Y | N |
| 6053819 | 6/19/2018 | \$ 2,317.25 | 8/14/2018 | 56 | Y | N |
| 6053820 | 6/19/2018 | \$ 2,110.25 | 8/14/2018 | 56 | Y | N |
| 6053821 | 6/19/2018 | \$ 1,610.00 | 8/14/2018 | 56 | Y | N |
| 6049180 | 8/15/2017 | \$ 2,369.00 | 10/9/2017 | 55 | Y | N |
| 6049181 | 8/15/2017 | \$ 2,415.00 | 10/9/2017 | 55 | Y | N |
| 6049351 | 8/29/2017 | \$ 782.00 | 10/23/2017 | 55 | Y | N |
| 6049473 | 9/12/2017 | \$ 368.00 | 11/6/2017 | 55 | Y | N |
| 6037272 | 4/2/2015 | \$ 393.30 | 5/26/2015 | 54 | Y | N |
| 6051314 | 1/10/2018 | \$ 598.00 | 3/5/2018 | 54 | Y | N |
| 6051315 | 1/10/2018 | \$ 529.00 | 3/5/2018 | 54 | Y | N |
| 6051316 | 1/10/2018 | \$ 264.50 | 3/5/2018 | 54 | Y | N |
| 6051317 | 1/10/2018 | \$ 299.00 | 3/5/2018 | 54 | Y | N |
| 6052852 | 4/18/2018 | \$ 1,552.50 | 6/11/2018 | 54 | Y | N |
| 6052859 | 4/18/2018 | \$ 730.25 | 6/11/2018 | 54 | Y | N |
| 6052860 | 4/18/2018 | \$ 264.50 | 6/11/2018 | 54 | Y | N |
| 6052862 | 4/18/2018 | \$ 626.75 | 6/11/2018 | 54 | Y | N |
| 6052864 | 4/18/2018 | \$ 2,116.00 | 6/11/2018 | 54 | Y | N |
| 6052865 | 4/18/2018 | \$ 851.00 | 6/11/2018 | 54 | Y | N |
| 6052866 | 4/18/2018 | \$ 2,162.00 | 6/11/2018 | 54 | Y | N |
| 6052867 | 4/18/2018 | \$ 419.75 | 6/11/2018 | 54 | Y | N |
| 6052871 | 4/18/2018 | \$ 1,196.00 | 6/11/2018 | 54 | Y | N |
| 6052873 | 4/18/2018 | \$ 1,753.75 | 6/11/2018 | 54 | Y | N |
| 6052874 | 4/18/2018 | \$ 264.50 | 6/11/2018 | 54 | Y | N |
| 6052875 | 4/18/2018 | \$ 523.25 | 6/11/2018 | 54 | Y | N |
| 6052876 | 4/18/2018 | \$ 730.25 | 6/11/2018 | 54 | Y | N |
| 6052878 | 4/18/2018 | \$ 1,397.25 | 6/11/2018 | 54 | Y | N |
| 6047388 | 3/30/2017 | \$ 672.75 | 5/22/2017 | 53 | Y | N |
| 6048083 | 5/25/2017 | \$ 588.80 | 7/17/2017 | 53 | Y | N |
| 6044659 | 9/26/2016 | \$ 2,507.00 | 11/15/2016 | 50 | Y | N |
| 6047088 | 3/13/2017 | \$ 471.50 | 5/1/2017 | 49 | Y | N |
| 6051407 | 1/22/2018 | \$ 1,397.25 | 3/12/2018 | 49 | Y | N |
| 6051408 | 1/22/2018 | \$ 2,167.75 | 3/12/2018 | 49 | Y | N |
| 6053075 | 4/30/2018 | \$ 368.00 | 6/18/2018 | 49 | Y | N |
| 6053076 | 4/30/2018 | \$ 523.25 | 6/18/2018 | 49 | Y | N |

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| 6053077 | 4/30/2018 | \$ 270.25 | 6/18/2018 | 49 | Y | N |
| 6053078 | 4/30/2018 | \$ 2,018.25 | 6/18/2018 | 49 | Y | N |
| 6053079 | 4/30/2018 | \$ 580.75 | 6/18/2018 | 49 | Y | N |
| 6053080 | 4/30/2018 | \$ 2,369.00 | 6/18/2018 | 49 | Y | N |
| 6053081 | 4/30/2018 | \$ 2,369.00 | 6/18/2018 | 49 | Y | N |
| 6053082 | 4/30/2018 | \$ 730.25 | 6/18/2018 | 49 | Y | N |
| 6053083 | 4/30/2018 | \$ 1,759.50 | 6/18/2018 | 49 | Y | N |
| 6048993 | 7/27/2017 | \$ 3,508.57 | 9/13/2017 | 48 | Y | N |
| 6052853 | 4/18/2018 | \$ 1,449.00 | 6/5/2018 | 48 | Y | N |
| 6052854 | 4/18/2018 | \$ 471.50 | 6/5/2018 | 48 | Y | N |
| 6052855 | 4/18/2018 | \$ 626.75 | 6/5/2018 | 48 | Y | N |
| 6052856 | 4/18/2018 | \$ 523.25 | 6/5/2018 | 48 | Y | N |
| 6052857 | 4/18/2018 | \$ 1,293.75 | 6/5/2018 | 48 | Y | N |
| 6052941 | 4/24/2018 | \$ 2,277.00 | 6/11/2018 | 48 | Y | N |
| 6053150 | 5/1/2018 | \$ 2,369.00 | 6/18/2018 | 48 | Y | N |
| 6053151 | 5/1/2018 | \$ 2,277.00 | 6/18/2018 | 48 | Y | N |
| 6053152 | 5/1/2018 | \$ 316.25 | 6/18/2018 | 48 | Y | N |
| 6053153 | 5/1/2018 | \$ 1,753.75 | 6/18/2018 | 48 | Y | N |
| 6053154 | 5/1/2018 | \$ 1,966.50 | 6/18/2018 | 48 | Y | N |
| 6046262 | 12/29/2016 | \$ 13,024.73 | 2/13/2017 | 46 | Y | N |
| 6045704 | 11/21/2016 | \$ 2,852.00 | 1/3/2017 | 43 | Y | N |
| 6045705 | 11/21/2016 | \$ 3,053.25 | 1/3/2017 | 43 | Y | N |
| 6045706 | 11/21/2016 | \$ 2,645.00 | 1/3/2017 | 43 | Y | N |
| 6045707 | 11/21/2016 | \$ 6,888.18 | 1/3/2017 | 43 | Y | N |
| 6044649 | 9/26/2016 | \$ 2,771.50 | 11/7/2016 | 42 | Y | N |
| 6047452 | 4/10/2017 | \$ 36.80 | 5/22/2017 | 42 | Y | N |
| 6047461 | 4/10/2017 | \$ 496.80 | 5/22/2017 | 42 | Y | N |
| 6048681 | 7/3/2017 | \$ 782.00 | 8/14/2017 | 42 | Y | N |
| 6049561 | 9/18/2017 | \$ 782.00 | 10/30/2017 | 42 | Y | N |
| 6051409 | 1/22/2018 | \$ 2,162.00 | 3/5/2018 | 42 | Y | N |
| 6051410 | 1/22/2018 | \$ 2,369.00 | 3/5/2018 | 42 | Y | N |
| 6044773 | 10/5/2016 | \$ 3,260.25 | 11/15/2016 | 41 | Y | N |
| 6048314 | 6/6/2017 | \$ 404.80 | 7/17/2017 | 41 | Y | N |
| 6048316 | 6/6/2017 | \$ 224.25 | 7/17/2017 | 41 | Y | N |
| 6048318 | 6/6/2017 | \$ 349.60 | 7/17/2017 | 41 | Y | N |
| 6048319 | 6/6/2017 | \$ 239.20 | 7/17/2017 | 41 | Y | N |
| 6049354 | 8/29/2017 | \$ 264.50 | 10/9/2017 | 41 | Y | N |
| 6049355 | 8/29/2017 | \$ 575.00 | 10/9/2017 | 41 | Y | N |
| 6049356 | 8/29/2017 | \$ 575.00 | 10/9/2017 | 41 | Y | N |
| 6049357 | 8/29/2017 | \$ 983.25 | 10/9/2017 | 41 | Y | N |
| 6049358 | 8/29/2017 | \$ 316.25 | 10/9/2017 | 41 | Y | N |
| 6052842 | 4/18/2018 | \$ 782.00 | 5/29/2018 | 41 | Y | N |
| 6052843 | 4/18/2018 | \$ 419.75 | 5/29/2018 | 41 | Y | N |
| 6052844 | 4/18/2018 | \$ 644.00 | 5/29/2018 | 41 | Y | N |
| 6052846 | 4/18/2018 | \$ 212.75 | 5/29/2018 | 41 | Y | N |
| 6052847 | 4/18/2018 | \$ 212.75 | 5/29/2018 | 41 | Y | N |
| 6053144 | 5/1/2018 | \$ 989.00 | 6/11/2018 | 41 | Y | N |
| 6053145 | 5/1/2018 | \$ 2,185.00 | 6/11/2018 | 41 | Y | N |
| 6053146 | 5/1/2018 | \$ 885.50 | 6/11/2018 | 41 | Y | N |
| 6053148 | 5/1/2018 | \$ 1,920.50 | 6/11/2018 | 41 | Y | N |
| 6053149 | 5/1/2018 | \$ 316.25 | 6/11/2018 | 41 | Y | N |
| 6047431 | 4/5/2017 | \$ 239.20 | 5/15/2017 | 40 | Y | N |
| 6047432 | 4/5/2017 | \$ 239.20 | 5/15/2017 | 40 | Y | N |
| 6047433 | 4/5/2017 | \$ 110.40 | 5/15/2017 | 40 | Y | N |
| 6047434 | 4/5/2017 | \$ 736.00 | 5/15/2017 | 40 | Y | N |
| 6047435 | 4/5/2017 | \$ 276.00 | 5/15/2017 | 40 | Y | N |
| 6048702 | 7/5/2017 | \$ 316.25 | 8/14/2017 | 40 | Y | N |
| 6040515 | 10/29/2015 | \$ 1,351.25 | 12/7/2015 | 39 | Y | N |
| 6040516 | 10/29/2015 | \$ 810.75 | 12/7/2015 | 39 | Y | N |
| 6045688 | 11/21/2016 | \$ 1,845.75 | 12/30/2016 | 39 | Y | N |
| 6045690 | 11/21/2016 | \$ 2,217.80 | 12/30/2016 | 39 | Y | N |
| 6045691 | 11/21/2016 | \$ 1,633.00 | 12/30/2016 | 39 | Y | N |
| 6045692 | 11/21/2016 | \$ 2,581.75 | 12/30/2016 | 39 | Y | N |
| 6045693 | 11/21/2016 | \$ 2,719.75 | 12/30/2016 | 39 | Y | N |
| 6045694 | 11/21/2016 | \$ 2,581.75 | 12/30/2016 | 39 | Y | N |
| 6045695 | 11/21/2016 | \$ 1,627.25 | 12/30/2016 | 39 | Y | N |
| 6045696 | 11/21/2016 | \$ 1,529.24 | 12/30/2016 | 39 | Y | N |
| 6045697 | 11/21/2016 | \$ 3,381.00 | 12/30/2016 | 39 | Y | N |
| 6045698 | 11/21/2016 | \$ 2,311.50 | 12/30/2016 | 39 | Y | N |
| 6045699 | 11/21/2016 | \$ 3,064.75 | 12/30/2016 | 39 | Y | N |
| 6045700 | 11/21/2016 | \$ 2,898.00 | 12/30/2016 | 39 | Y | N |

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| 6045701 | 11/21/2016 | \$ 3,466.04 | 12/30/2016 | 39 | Y | N |
| 6045702 | 11/21/2016 | \$ 1,895.29 | 12/30/2016 | 39 | Y | N |
| 6045703 | 11/21/2016 | \$ 1,702.00 | 12/30/2016 | 39 | Y | N |
| 6047003 | 3/2/2017 | \$ 2,455.25 | 4/10/2017 | 39 | Y | N |
| 6047004 | 3/2/2017 | \$ 301.88 | 4/10/2017 | 39 | Y | N |
| 6047006 | 3/2/2017 | \$ 806.44 | 4/10/2017 | 39 | Y | N |
| 6047008 | 3/2/2017 | \$ 1,357.00 | 4/10/2017 | 39 | Y | N |
| 6047385 | 3/30/2017 | \$ 603.75 | 5/8/2017 | 39 | Y | N |
| 6047386 | 3/30/2017 | \$ 603.75 | 5/8/2017 | 39 | Y | N |
| 6047387 | 3/30/2017 | \$ 3,064.75 | 5/8/2017 | 39 | Y | N |
| 6053674 | 6/8/2018 | \$ 2,012.50 | 7/16/2018 | 38 | Y | N |
| 6053676 | 6/8/2018 | \$ 1,242.00 | 7/16/2018 | 38 | Y | N |
| 6044962 | 10/24/2016 | \$ 189.75 | 11/28/2016 | 35 | Y | N |
| 6047451 | 4/10/2017 | \$ 736.00 | 5/15/2017 | 35 | Y | N |
| 6047453 | 4/10/2017 | \$ 294.40 | 5/15/2017 | 35 | Y | N |
| 6047454 | 4/10/2017 | \$ 184.00 | 5/15/2017 | 35 | Y | N |
| 6047455 | 4/10/2017 | \$ 570.40 | 5/15/2017 | 35 | Y | N |
| 6047456 | 4/10/2017 | \$ 92.00 | 5/15/2017 | 35 | Y | N |
| 6047457 | 4/10/2017 | \$ 386.40 | 5/15/2017 | 35 | Y | N |
| 6047458 | 4/10/2017 | \$ 570.40 | 5/15/2017 | 35 | Y | N |
| 6047459 | 4/10/2017 | \$ 460.00 | 5/15/2017 | 35 | Y | N |
| 6047460 | 4/10/2017 | \$ 625.60 | 5/15/2017 | 35 | Y | N |
| 6047462 | 4/10/2017 | \$ 441.60 | 5/15/2017 | 35 | Y | N |
| 6042455 | 3/8/2016 | \$ 3,165.06 | 4/11/2016 | 34 | Y | N |
| 6047927 | 5/16/2017 | \$ 73.60 | 6/19/2017 | 34 | Y | N |
| 6047928 | 5/16/2017 | \$ 128.80 | 6/19/2017 | 34 | Y | N |
| 6047929 | 5/16/2017 | \$ 496.80 | 6/19/2017 | 34 | Y | N |
| 6047930 | 5/16/2017 | \$ 2,420.75 | 6/19/2017 | 34 | Y | N |
| 6047931 | 5/16/2017 | \$ 478.40 | 6/19/2017 | 34 | Y | N |
| 6047932 | 5/16/2017 | \$ 3,001.50 | 6/19/2017 | 34 | Y | N |
| 6037273 | 4/2/2015 | \$ 12,653.45 | 5/5/2015 | 33 | Y | N |
| 6038488 | 6/25/2015 | \$ 263.24 | 7/28/2015 | 33 | Y | N |
| 6038489 | 6/25/2015 | \$ 697.53 | 7/28/2015 | 33 | Y | N |
| 6042462 | 3/9/2016 | \$ 2,863.50 | 4/11/2016 | 33 | Y | N |
| 6042463 | 3/9/2016 | \$ 1,150.00 | 4/11/2016 | 33 | Y | N |
| 6044817 | 10/13/2016 | \$ 556.06 | 11/15/2016 | 33 | Y | N |
| 6044818 | 10/13/2016 | \$ 556.06 | 11/15/2016 | 33 | Y | N |
| 6047045 | 3/8/2017 | \$ 1,909.00 | 4/10/2017 | 33 | Y | N |
| 6047048 | 3/8/2017 | \$ 5,530.09 | 4/10/2017 | 33 | Y | N |
| 6042384 | 2/26/2016 | \$ 1,420.25 | 3/28/2016 | 31 | Y | N |
| 6042385 | 2/26/2016 | \$ 57.50 | 3/28/2016 | 31 | Y | N |
| 6042386 | 2/26/2016 | \$ 287.50 | 3/28/2016 | 31 | Y | N |
| 6043978 | 7/29/2016 | \$ 722.84 | 8/29/2016 | 31 | Y | N |
| 6044261 | 8/22/2016 | \$ 2,932.50 | 9/22/2016 | 31 | Y | N |
| 6048188 | 5/31/2017 | \$ 32,106.74 | 6/30/2017 | 30 | Y | N |
| 6044655 | 9/26/2016 | \$ 1,357.00 | 10/24/2016 | 28 | Y | N |
| 6047087 | 3/13/2017 | \$ 1,354.13 | 4/10/2017 | 28 | Y | N |
| 6047089 | 3/13/2017 | \$ 1,552.50 | 4/10/2017 | 28 | Y | N |
| 6047090 | 3/13/2017 | \$ 1,552.50 | 4/10/2017 | 28 | Y | N |
| 6047098 | 3/14/2017 | \$ 2,367.29 | 4/10/2017 | 27 | Y | N |
| 6047540 | 4/18/2017 | \$ 18.40 | 5/15/2017 | 27 | Y | N |
| 6047541 | 4/18/2017 | \$ 496.80 | 5/15/2017 | 27 | Y | N |
| 6047542 | 4/18/2017 | \$ 717.60 | 5/15/2017 | 27 | Y | N |
| 6047543 | 4/18/2017 | \$ 92.00 | 5/15/2017 | 27 | Y | N |
| 6049470 | 9/12/2017 | \$ 2,369.00 | 10/9/2017 | 27 | Y | N |
| 6049471 | 9/12/2017 | \$ 1,092.50 | 10/9/2017 | 27 | Y | N |
| 6049472 | 9/12/2017 | \$ 575.00 | 10/9/2017 | 27 | Y | N |
| 6049795 | 10/10/2017 | \$ 506.00 | 11/6/2017 | 27 | Y | N |
| 6049796 | 10/10/2017 | \$ 253.00 | 11/6/2017 | 27 | Y | N |
| 6043733 | 7/6/2016 | \$ 1,150.00 | 8/1/2016 | 26 | Y | N |
| 6044769 | 10/5/2016 | \$ 2,875.00 | 10/31/2016 | 26 | Y | N |
| 6044770 | 10/5/2016 | \$ 2,173.50 | 10/31/2016 | 26 | Y | N |
| 6044771 | 10/5/2016 | \$ 1,914.75 | 10/31/2016 | 26 | Y | N |
| 6044772 | 10/5/2016 | \$ 3,507.50 | 10/31/2016 | 26 | Y | N |
| 6048084 | 5/25/2017 | \$ 404.80 | 6/19/2017 | 25 | Y | N |
| 6048085 | 5/25/2017 | \$ 423.20 | 6/19/2017 | 25 | Y | N |
| 6048086 | 5/25/2017 | \$ 423.20 | 6/19/2017 | 25 | Y | N |
| 6048087 | 5/25/2017 | \$ 404.80 | 6/19/2017 | 25 | Y | N |
| 6048088 | 5/25/2017 | \$ 257.60 | 6/19/2017 | 25 | Y | N |
| 6045989 | 12/6/2016 | \$ 1,351.25 | 12/30/2016 | 24 | Y | N |
| 6045990 | 12/6/2016 | \$ 1,834.25 | 12/30/2016 | 24 | Y | N |

| | | | | | | |
|---------|------------|-------------|------------|----|---|---|
| 6045991 | 12/6/2016 | \$ 1,696.25 | 12/30/2016 | 24 | Y | N |
| 6045992 | 12/6/2016 | \$ 402.50 | 12/30/2016 | 24 | Y | N |
| 6045994 | 12/6/2016 | \$ 3,059.00 | 12/30/2016 | 24 | Y | N |
| 6045995 | 12/6/2016 | \$ 2,179.25 | 12/30/2016 | 24 | Y | N |
| 6045996 | 12/6/2016 | \$ 2,794.50 | 12/30/2016 | 24 | Y | N |
| 6047744 | 4/28/2017 | \$ 386.40 | 5/22/2017 | 24 | Y | N |
| 6047745 | 4/28/2017 | \$ 165.60 | 5/22/2017 | 24 | Y | N |
| 6047746 | 4/28/2017 | \$ 552.00 | 5/22/2017 | 24 | Y | N |
| 6047747 | 4/28/2017 | \$ 290.08 | 5/22/2017 | 24 | Y | N |
| 6047748 | 4/28/2017 | \$ 349.60 | 5/22/2017 | 24 | Y | N |
| 6047750 | 4/28/2017 | \$ 92.00 | 5/22/2017 | 24 | Y | N |
| 6050606 | 11/10/2017 | \$ 373.75 | 12/4/2017 | 24 | Y | N |
| 6053888 | 6/22/2018 | \$ 1,661.75 | 7/16/2018 | 24 | Y | N |
| 6053889 | 6/22/2018 | \$ 1,460.50 | 7/16/2018 | 24 | Y | N |
| 6053890 | 6/22/2018 | \$ 2,369.00 | 7/16/2018 | 24 | Y | N |
| 6053891 | 6/22/2018 | \$ 322.00 | 7/16/2018 | 24 | Y | N |
| 6053892 | 6/22/2018 | \$ 937.25 | 7/16/2018 | 24 | Y | N |
| 6045997 | 12/7/2016 | \$ 948.75 | 12/30/2016 | 23 | Y | N |
| 6045998 | 12/7/2016 | \$ 2,449.50 | 12/30/2016 | 23 | Y | N |
| 6045999 | 12/7/2016 | \$ 2,719.75 | 12/30/2016 | 23 | Y | N |
| 6046000 | 12/7/2016 | \$ 1,765.25 | 12/30/2016 | 23 | Y | N |
| 6046002 | 12/7/2016 | \$ 2,386.25 | 12/30/2016 | 23 | Y | N |
| 6046004 | 12/7/2016 | \$ 2,104.50 | 12/30/2016 | 23 | Y | N |
| 6054429 | 7/25/2018 | \$ 2,116.00 | - | 29 | N | N |
| 6054430 | 7/25/2018 | \$ 2,380.50 | - | 29 | N | N |
| 6054431 | 7/25/2018 | \$ 2,334.50 | - | 29 | N | N |
| 6054432 | 7/25/2018 | \$ 1,966.50 | - | 29 | N | N |
| 6044959 | 10/24/2016 | \$ 1,909.00 | 11/15/2016 | 22 | Y | N |
| 6044961 | 10/24/2016 | \$ 2,921.00 | 11/15/2016 | 22 | Y | N |

| | | | | | | |
|---------|------------|---------------|------------|----|---|---|
| 6044963 | 10/24/2016 | \$ 1,765.25 | 11/15/2016 | 22 | Y | N |
| 6044964 | 10/24/2016 | \$ 2,236.75 | 11/15/2016 | 22 | Y | N |
| 6044965 | 10/24/2016 | \$ 2,696.75 | 11/15/2016 | 22 | Y | N |
| 6044989 | 10/24/2016 | \$ 2,852.00 | 11/15/2016 | 22 | Y | N |
| 6044990 | 10/24/2016 | \$ 396.75 | 11/15/2016 | 22 | Y | N |
| 6043977 | 7/29/2016 | \$ 727.62 | 8/19/2016 | 21 | Y | N |
| 6044650 | 9/26/2016 | \$ 1,081.00 | 10/17/2016 | 21 | Y | N |
| 6044657 | 9/26/2016 | \$ 943.00 | 10/17/2016 | 21 | Y | N |
| 6048572 | 6/26/2017 | \$ 2,029.75 | 7/17/2017 | 21 | Y | N |
| 6048574 | 6/26/2017 | \$ 2,133.25 | 7/17/2017 | 21 | Y | N |
| 6048575 | 6/26/2017 | \$ 1,667.50 | 7/17/2017 | 21 | Y | N |
| 6048576 | 6/26/2017 | \$ 1,035.00 | 7/17/2017 | 21 | Y | N |
| 6049553 | 9/18/2017 | \$ 2,116.00 | 10/9/2017 | 21 | Y | N |
| 6049554 | 9/18/2017 | \$ 1,293.75 | 10/9/2017 | 21 | Y | N |
| 6049555 | 9/18/2017 | \$ 1,138.50 | 10/9/2017 | 21 | Y | N |
| 6049556 | 9/18/2017 | \$ 368.00 | 10/9/2017 | 21 | Y | N |
| 6049557 | 9/18/2017 | \$ 937.25 | 10/9/2017 | 21 | Y | N |
| 6049558 | 9/18/2017 | \$ 264.50 | 10/9/2017 | 21 | Y | N |
| 6049559 | 9/18/2017 | \$ 730.25 | 10/9/2017 | 21 | Y | N |
| 6049560 | 9/18/2017 | \$ 782.00 | 10/9/2017 | 21 | Y | N |
| 6046660 | 1/31/2017 | \$ 238.63 | 2/20/2017 | 20 | Y | N |
| 6046661 | 1/31/2017 | \$ 678.50 | 2/20/2017 | 20 | Y | N |
| 6046662 | 1/31/2017 | \$ 3,202.75 | 2/20/2017 | 20 | Y | N |
| 6046663 | 1/31/2017 | \$ 3,168.25 | 2/20/2017 | 20 | Y | N |
| 6046664 | 1/31/2017 | \$ 2,593.25 | 2/20/2017 | 20 | Y | N |
| 6046665 | 1/31/2017 | \$ 2,518.50 | 2/20/2017 | 20 | Y | N |
| 6046666 | 1/31/2017 | \$ 3,047.50 | 2/20/2017 | 20 | Y | N |
| 6049794 | 10/10/2017 | \$ 414.00 | 10/30/2017 | 20 | Y | N |
| 6049858 | 10/17/2017 | \$ 2,369.00 | 11/6/2017 | 20 | Y | N |
| 6049862 | 10/17/2017 | \$ 2,213.75 | 11/6/2017 | 20 | Y | N |
| 6049863 | 10/17/2017 | \$ 2,369.00 | 11/6/2017 | 20 | Y | N |
| 6049864 | 10/17/2017 | \$ 2,317.25 | 11/6/2017 | 20 | Y | N |
| 6049865 | 10/17/2017 | \$ 2,317.25 | 11/6/2017 | 20 | Y | N |
| 6046257 | 12/29/2016 | \$ 2,863.50 | 1/17/2017 | 19 | Y | N |
| 6046258 | 12/29/2016 | \$ 195.50 | 1/17/2017 | 19 | Y | N |
| 6046259 | 12/29/2016 | \$ 2,610.50 | 1/17/2017 | 19 | Y | N |
| 6046260 | 12/29/2016 | \$ 2,501.25 | 1/17/2017 | 19 | Y | N |
| 6046261 | 12/29/2016 | \$ 5,649.15 | 1/17/2017 | 19 | Y | N |
| 6044097 | 8/15/2016 | \$ 2,857.75 | 9/2/2016 | 18 | Y | N |
| 6044111 | 8/15/2016 | \$ 21,260.63 | 9/2/2016 | 18 | Y | N |
| 6046748 | 2/9/2017 | \$ 3,032.21 | 2/27/2017 | 18 | Y | N |
| 6046749 | 2/9/2017 | \$ 1,081.00 | 2/27/2017 | 18 | Y | N |
| 6046750 | 2/9/2017 | \$ 2,041.25 | 2/27/2017 | 18 | Y | N |
| 6046751 | 2/9/2017 | \$ 2,030.06 | 2/27/2017 | 18 | Y | N |
| 6046398 | 1/13/2017 | \$ 11,686.55 | 1/30/2017 | 17 | Y | N |
| 6054589 | 8/1/2018 | \$ 488.75 | - | 22 | N | N |
| 6044260 | 8/22/2016 | \$ 3,133.75 | 9/6/2016 | 15 | Y | N |
| 6044654 | 9/26/2016 | \$ 396.75 | 10/11/2016 | 15 | Y | N |
| 6044658 | 9/26/2016 | \$ 2,524.25 | 10/11/2016 | 15 | Y | N |
| 6044660 | 9/26/2016 | \$ 1,057.33 | 10/11/2016 | 15 | Y | N |
| 6044661 | 9/26/2016 | \$ 2,984.25 | 10/11/2016 | 15 | Y | N |
| 6043318 | 5/31/2016 | \$ 2,978.50 | 6/14/2016 | 14 | Y | N |
| 6043319 | 5/31/2016 | \$ 2,294.25 | 6/14/2016 | 14 | Y | N |
| 6044179 | 8/19/2016 | \$ 1,702.00 | 9/2/2016 | 14 | Y | N |
| 6044180 | 8/19/2016 | \$ 465.75 | 9/2/2016 | 14 | Y | N |
| 6044181 | 8/19/2016 | \$ 2,587.50 | 9/2/2016 | 14 | Y | N |
| 6044182 | 8/19/2016 | \$ 2,167.75 | 9/2/2016 | 14 | Y | N |
| 6049178 | 8/15/2017 | \$ 1,500.75 | 8/28/2017 | 13 | Y | N |
| 6036181 | 1/14/2015 | \$ 48,185.00 | 1/26/2015 | 12 | Y | N |
| 6036182 | 1/14/2015 | \$ 55,864.70 | 1/26/2015 | 12 | Y | N |
| 6036183 | 1/14/2015 | \$ 75,395.15 | 1/26/2015 | 12 | Y | N |
| 6036184 | 1/14/2015 | \$ 140,577.15 | 1/26/2015 | 12 | Y | N |
| 6036789 | 3/4/2015 | \$ 4,562.05 | 3/16/2015 | 12 | Y | N |
| 6049044 | 8/2/2017 | \$ 1,034.48 | 8/14/2017 | 12 | Y | N |
| 6036064 | 1/2/2015 | \$ 10,984.80 | 1/9/2015 | 7 | Y | N |
| 6036247 | 1/20/2015 | \$ 661.25 | 1/26/2015 | 6 | Y | N |
| 6043999 | 8/2/2016 | \$ 4,378.71 | 8/3/2016 | 1 | Y | N |

| | |
|------------|---|
| Paid (Y/N) | Y |
|------------|---|

| Years | Quarters | Invoice Date | Data | | Avg |
|-------------|----------|--------------|----------------------|-------------------|--------|
| | | | Count of Remit Time2 | Sum of Remit Time | |
| 2015 | Qtr1 | | 7 | 73 | 10.43 |
| | Qtr2 | | 6 | 366 | 61.00 |
| | Qtr3 | | 2 | 246 | 123.00 |
| | Qtr4 | | 8 | 1002 | 125.25 |
| 2016 | Qtr1 | | 8 | 318 | 39.75 |
| | Qtr2 | | 2 | 28 | 14.00 |
| | Qtr3 | | 22 | 495 | 22.50 |
| | Qtr4 | | 63 | 2487 | 39.48 |
| 2017 | Qtr1 | | 35 | 1289 | 36.83 |
| | Qtr2 | | 49 | 1636 | 33.39 |
| | Qtr3 | | 28 | 1038 | 37.07 |
| | Qtr4 | | 19 | 1364 | 71.79 |
| 2018 | Qtr1 | | 36 | 2480 | 68.89 |
| | Qtr2 | | 58 | 2723 | 46.95 |
| Grand Total | | | 343 | 15545 | 45.32 |

| Year of Invoice | Median Remit |
|-----------------|--------------|
| 2015 | 574 Days |
| 2016 | 286 Days |
| 2017 | 49 Days |
| 2018 | 22 Days |

Invoices paid within 30 days
 26.58% (Does not include 5 unpaid invoices that are within 30 day window)

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6046624

Invoice Date: 1/26/2017

| Customer # | Customer Reference | Account Number |
|-------------------|---------------------------|-----------------------|
| Cinergy Metrone | P1160706101 | 950000000.11845.5000 |

| Due By | Amount Due |
|---------------|-------------------|
| 2/25/2017 | \$55,223.99 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv # P1160706101
Location of Work: Hanover Part 1

For questions regarding this invoice, please contact
Joe McClure at 501-748-7763
Email joseph.w.mcclure@windstream.com

| Description | Amount |
|---|--------------------|
| Duke Energy Inv # P1160706101, Make Ready | 48,020.86 |
| Work, Location of Work: Hanover Part 1 | 7,203.13 |
| 15% Markup | |
| Total Due | \$55,223.99 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6046625

Invoice Date: 1/26/2017

| | | |
|-------------------|---------------------------|-----------------------|
| Customer # | Customer Reference | Account Number |
| Cinergy Metrone | P1160717901 | 950000000.11845.5000 |

| | |
|---------------|-------------------|
| Due By | Amount Due |
| 2/25/2017 | \$2,772.63 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv # P1160717901
Location of Work: Hanover Path 2

For questions regarding this invoice, please contact
Joe McClure at 501-748-7763
Email joseph.w.mcclure@windstream.com

| Description | Amount |
|---|-------------------|
| Duke Energy Inv # P1160717901, Make Ready | 2,410.98 |
| Work, Location of Work: Hanover Path 2 | 361.65 |
| 15% Markup | |
| Total Due | \$2,772.63 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6046626

Invoice Date: 1/26/2017

| | | |
|-------------------|---------------------------|-----------------------|
| Customer # | Customer Reference | Account Number |
| Cinergy Metrone | P1160786501 | 950000000.11845.5000 |

| | |
|---------------|-------------------|
| Due By | Amount Due |
| 2/25/2017 | \$3,165.78 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv # P1160786501
Location of Work: Hanover Group 2

For questions regarding this invoice, please contact
Joe McClure at 501-748-7763
Email joseph.w.mcclure@windstream.com

| Description | Amount |
|---|-------------------|
| Duke Energy Inv # P1160786501, Make Ready | 2,752.85 |
| Work, Location of Work: Hanover Group 2 | 412.93 |
| 15% Markup | |
| Total Due | \$3,165.78 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6046627

Invoice Date: 1/26/2017

| | | |
|-------------------|---------------------------|-----------------------|
| Customer # | Customer Reference | Account Number |
| Cinergy Metrone | P1160795501 | 950000000.11845.5000 |

| | |
|---------------|-------------------|
| Due By | Amount Due |
| 2/25/2017 | \$6,730.75 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv # P1160795501
Location of Work: Hanover Group 3

For questions regarding this invoice, please contact
Joe McClure at 501-748-7763
Email joseph.w.mcclure@windstream.com

| Description | Amount |
|---|-------------------|
| Duke Energy Inv # P1160795501, Make Ready | 5,852.83 |
| Work, Location of Work: Hanover Group 3 | 877.92 |
| 15% Markup | |
| Total Due | \$6,730.75 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6046628

Invoice Date: 1/26/2017

| | | |
|-------------------|---------------------------|-----------------------|
| Customer # | Customer Reference | Account Number |
| Cinergy Metrone | P1160888601 | 950000000.11845.5000 |

| | |
|---------------|-------------------|
| Due By | Amount Due |
| 2/25/2017 | \$24,583.12 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv # P1160888601
Location of Work: Lafayette Part 3 & 4

For questions regarding this invoice, please contact
Joe McClure at 501-748-7763
Email joseph.w.mcclure@windstream.com

| Description | Amount |
|--|--------------------|
| Duke Energy Inv # P1160888601, Make Ready | 21,376.63 |
| Work, Location of Work: Lafayette Part 3 & 4 | 3,206.49 |
| 15% Markup | |
| Total Due | \$24,583.12 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6046629

Invoice Date: 1/26/2017

| | | |
|-------------------|---------------------------|-----------------------|
| Customer # | Customer Reference | Account Number |
| Cinergy Metrone | P1160901201 | 950000000.11845.5000 |

| | |
|---------------|-------------------|
| Due By | Amount Due |
| 2/25/2017 | \$16,799.42 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv # P1160901201
Location of Work: Lafayette Phase 10 Part 1 & 2

For questions regarding this invoice, please contact
Joe McClure at 501-748-7763
Email joseph.w.mcclure@windstream.com

| Description | Amount |
|---|--------------------|
| Duke Energy Inv # P1160901201, Make Ready | 14,608.19 |
| Work, Location of Work: Lafayette Phase 10 Part 1 & 2 | 2,191.23 |
| 15% Markup | |
| Total Due | \$16,799.42 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6046630

Invoice Date: 1/26/2017

| | | |
|-------------------|---------------------------|-----------------------|
| Customer # | Customer Reference | Account Number |
| Cinergy Metrone | P1160909801 | 950000000.11845.5000 |

| | |
|---------------|-------------------|
| Due By | Amount Due |
| 2/25/2017 | \$15,891.10 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv # P1160909801
Location of Work: Lafayette Phase 12

For questions regarding this invoice, please contact
Joe McClure at 501-748-7763
Email joseph.w.mcclure@windstream.com

| Description | Amount |
|--|--------------------|
| Duke Energy Inv # P1160909801, Make Ready | 13,818.35 |
| Work, Location of Work: Lafayette Phase 12 | 2,072.75 |
| 15% Markup | |
| Total Due | \$15,891.10 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6046631

Invoice Date: 1/26/2017

| | | |
|-------------------|---------------------------|-----------------------|
| Customer # | Customer Reference | Account Number |
| Cinergy Metrone | P1160964901 | 950000000.11845.5000 |

| | |
|---------------|-------------------|
| Due By | Amount Due |
| 2/25/2017 | \$1,111.72 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv # P1160964901
Location of Work: Lafayette Phase 4 Part 1 Rev

For questions regarding this invoice, please contact
Joe McClure at 501-748-7763
Email joseph.w.mcclure@windstream.com

| Description | Amount |
|--|-------------------|
| Duke Energy Inv # P1160964901, Make Ready | 966.71 |
| Work, Location of Work: Lafayette Phase 4 Part 1 | 145.01 |
| Rev | |
| 15% Markup | |
| Total Due | \$1,111.72 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6046632

Invoice Date: 1/26/2017

| | | |
|-------------------|---------------------------|-----------------------|
| Customer # | Customer Reference | Account Number |
| Cinergy Metrone | P1160969801 | 950000000.11845.5000 |

| | |
|---------------|-------------------|
| Due By | Amount Due |
| 2/25/2017 | \$158,935.98 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv # P1160969801
Location of Work: Lafayette Phase 8 Part 1

For questions regarding this invoice, please contact
Joe McClure at 501-748-7763
Email joseph.w.mcclure@windstream.com

| Description | Amount |
|--|---------------------|
| Duke Energy Inv # P1160969801, Make Ready | 138,205.20 |
| Work, Location of Work: Lafayette Phase 8 Part 1 | 20,730.78 |
| 15% Markup | |
| Total Due | \$158,935.98 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6046633

Invoice Date: 1/26/2017

| | | |
|-------------------|---------------------------|-----------------------|
| Customer # | Customer Reference | Account Number |
| Cinergy Metrone | P1160979101 | 950000000.11845.5000 |

| | |
|---------------|-------------------|
| Due By | Amount Due |
| 2/25/2017 | \$152,803.04 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv # P1160979101
Location of Work: Lafayette Phase 3 Part 2

For questions regarding this invoice, please contact
Joe McClure at 501-748-7763
Email joseph.w.mcclure@windstream.com

| Description | Amount |
|--|---------------------|
| Duke Energy Inv # P1160979101, Make Ready | 132,872.21 |
| Work, Location of Work: Lafayette Phase 3 Part 2 | 19,930.83 |
| 15% Markup | |
| Total Due | \$152,803.04 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6046634

Invoice Date: 1/26/2017

| | | |
|-------------------|---------------------------|-----------------------|
| Customer # | Customer Reference | Account Number |
| Cinergy Metrone | P1160985601 | 950000000.11845.5000 |

| | |
|---------------|-------------------|
| Due By | Amount Due |
| 2/25/2017 | \$12,015.57 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv # P1160985601
Location of Work: Lafayette Phase 2 Part 3

For questions regarding this invoice, please contact
Joe McClure at 501-748-7763
Email joseph.w.mcclure@windstream.com

| Description | Amount |
|--|--------------------|
| Duke Energy Inv # P1160985601, Make Ready | 10,448.32 |
| Work, Location of Work: Lafayette Phase 2 Part 3 | 1,567.25 |
| 15% Markup | |
| Total Due | \$12,015.57 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6046635

Invoice Date: 1/26/2017

| | | |
|-------------------|---------------------------|-----------------------|
| Customer # | Customer Reference | Account Number |
| Cinergy Metrone | P1160990501 | 950000000.11845.5000 |

| | |
|---------------|-------------------|
| Due By | Amount Due |
| 2/25/2017 | \$3,548.88 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv # P1160990501
Location of Work:Lafayette Backbone Part 5

For questions regarding this invoice, please contact
Joe McClure at 501-748-7763
Email joseph.w.mcclure@windstream.com

| Description | Amount |
|---|-------------------|
| Duke Energy Inv # P1160990501, Make Ready | 3,085.98 |
| Work, Location of Work: Lafayette Backbone Part 5 | 462.90 |
| 15% Markup | |
| Total Due | \$3,548.88 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6046636

Invoice Date: 1/26/2017

| Customer # | Customer Reference | Account Number |
|-------------------|---------------------------|-----------------------|
| Cinergy Metrone | P1160998201 | 950000000.11845.5000 |

| Due By | Amount Due |
|---------------|-------------------|
| 2/25/2017 | \$60,838.44 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv # P1160998201
Location of Work: Lafayette Group 1

For questions regarding this invoice, please contact
Joe McClure at 501-748-7763
Email joseph.w.mcclure@windstream.com

| Description | Amount |
|---|--------------------|
| Duke Energy Inv # P1160998201, Make Ready | 52,902.99 |
| Work, Location of Work: Lafayette Group 1 | 7,935.45 |
| 15% Markup | |
| Total Due | \$60,838.44 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6046637

Invoice Date: 1/26/2017

| Customer # | Customer Reference | Account Number |
|-------------------|---------------------------|-----------------------|
| Cinergy Metrone | P1161009701 | 950000000.11845.5000 |

| Due By | Amount Due |
|---------------|-------------------|
| 2/25/2017 | \$34,029.75 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv # P1161009701
Location of Work: Lafayette Group 3

For questions regarding this invoice, please contact
Joe McClure at 501-748-7763
Email joseph.w.mcclure@windstream.com

| Description | Amount |
|---|--------------------|
| Duke Energy Inv # P1161009701, Make Ready | 29,591.09 |
| Work, Location of Work: Lafayette Group 3 | 4,438.66 |
| 15% Markup | |
| Total Due | \$34,029.75 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6046638

Invoice Date: 1/26/2017

| | | |
|-------------------|---------------------------|-----------------------|
| Customer # | Customer Reference | Account Number |
| Cinergy Metrone | P1161020301 | 950000000.11845.5000 |

| | |
|---------------|-------------------|
| Due By | Amount Due |
| 2/25/2017 | \$99,597.22 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv # P1161020301
Location of Work: Lafayette Group 4

For questions regarding this invoice, please contact
Joe McClure at 501-748-7763
Email joseph.w.mcclure@windstream.com

| Description | Amount |
|---|--------------------|
| Duke Energy Inv # P1161020301, Make Ready | 86,606.28 |
| Work, Location of Work: Lafayette Group 4 | 12,990.94 |
| 15% Markup | |
| Total Due | \$99,597.22 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6046639

Invoice Date: 1/26/2017

| | | |
|-------------------|---------------------------|-----------------------|
| Customer # | Customer Reference | Account Number |
| Cinergy Metrone | P1161073501 | 950000000.11845.5000 |

| | |
|---------------|-------------------|
| Due By | Amount Due |
| 2/25/2017 | \$57,937.83 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv # P1161073501
Location of Work: Lafayette Group 2

For questions regarding this invoice, please contact
Joe McClure at 501-748-7763
Email joseph.w.mcclure@windstream.com

| Description | Amount |
|---|--------------------|
| Duke Energy Inv # P1161073501, Make Ready | 50,380.72 |
| Work, Location of Work: Lafayette Group 2 | 7,557.11 |
| 15% Markup | |
| Total Due | \$57,937.83 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6046640

Invoice Date: 1/26/2017

| | | |
|-------------------|---------------------------|-----------------------|
| Customer # | Customer Reference | Account Number |
| Cinergy Metrone | P1161082901 | 950000000.11845.5000 |

| | |
|---------------|-------------------|
| Due By | Amount Due |
| 2/25/2017 | \$81,385.19 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv # P1161082901
Location of Work: Lafayette Group 5

For questions regarding this invoice, please contact
Mary Calva at 501-748-4827
Email Mary.Calva@Windstream.com

| Description | Amount |
|---|--------------------|
| Duke Energy Inv # P1161082901, Make Ready | 70,769.73 |
| Work, Location of Work: Lafayette Group 5 | 10,615.46 |
| 15% Markup | |
| Total Due | \$81,385.19 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6046641

Invoice Date: 1/26/2017

| | | |
|-------------------|---------------------------|-----------------------|
| Customer # | Customer Reference | Account Number |
| Cinergy Metrone | P1161096501 | 950000000.11845.5000 |

| | |
|---------------|-------------------|
| Due By | Amount Due |
| 2/25/2017 | \$56,225.46 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv # P1161096501
Location of Work: Lafayette Group 7

For questions regarding this invoice, please contact
Joe McClure at 501-748-7763
Email joseph.w.mcclure@windstream.com

| Description | Amount |
|---|--------------------|
| Duke Energy Inv # P1161096501, Make Ready | 48,891.70 |
| Work, Location of Work: Lafayette Group 7 | 7,333.76 |
| 15% Markup | |
| Total Due | \$56,225.46 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6046642

Invoice Date: 1/26/2017

| | | |
|-------------------|---------------------------|-----------------------|
| Customer # | Customer Reference | Account Number |
| Cinergy Metrone | P1161104301 | 950000000.11845.5000 |

| | |
|---------------|-------------------|
| Due By | Amount Due |
| 2/25/2017 | \$63,584.42 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv # P1161104301
Location of Work: Lafayette Group 6

For questions regarding this invoice, please contact
Joe McClure at 501-748-7763
Email joseph.w.mcclure@windstream.com

| Description | Amount |
|---|--------------------|
| Duke Energy Inv # P1161104301, Make Ready | 55,290.80 |
| Work, Location of Work: Lafayette Group 6 | 8,293.62 |
| 15% Markup | |
| Total Due | \$63,584.42 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6046643

Invoice Date: 1/26/2017

| | | |
|-------------------|---------------------------|-----------------------|
| Customer # | Customer Reference | Account Number |
| Cinergy Metrone | P1161130301 | 950000000.11845.5000 |

| | |
|---------------|-------------------|
| Due By | Amount Due |
| 2/25/2017 | \$44,562.47 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv # P1161130301
Location of Work: Lafayette Group 8

For questions regarding this invoice, please contact
Joe McClure at 501-748-7763
Email joseph.w.mcclure@windstream.com

| Description | Amount |
|---|--------------------|
| Duke Energy Inv # P1161130301, Make Ready | 38,749.97 |
| Work, Location of Work: Lafayette Group 8 | 5,812.50 |
| 15% Markup | |
| Total Due | \$44,562.47 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6046644

Invoice Date: 1/26/2017

| | | |
|-------------------|---------------------------|-----------------------|
| Customer # | Customer Reference | Account Number |
| Cinergy Metrone | P1161140101 | 950000000.11845.5000 |

| | |
|---------------|-------------------|
| Due By | Amount Due |
| 2/25/2017 | \$25,086.11 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv # P1161140101
Location of Work: Lafayette Group 11

For questions regarding this invoice, please contact
Joe McClure at 501-748-7763
Email joseph.w.mcclure@windstream.com

| Description | Amount |
|--|--------------------|
| Duke Energy Inv # P1161140101, Make Ready | 21,814.01 |
| Work, Location of Work: Lafayette Group 11 | 3,272.10 |
| 15% Markup | |
| Total Due | \$25,086.11 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6046645

Invoice Date: 1/26/2017

| | | |
|-------------------|---------------------------|-----------------------|
| Customer # | Customer Reference | Account Number |
| Cinergy Metrone | P1161174301 | 950000000.11845.5000 |

| | |
|---------------|-------------------|
| Due By | Amount Due |
| 2/25/2017 | \$721.23 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv # P1161174301
Location of Work: Lafayette Group 12

For questions regarding this invoice, please contact
Joe McClure at 501-748-7763
Email joseph.w.mcclure@windstream.com

| Description | Amount |
|--|-----------------|
| Duke Energy Inv # P1161174301, Make Ready | 627.16 |
| Work, Location of Work: Lafayette Group 12 | 94.07 |
| 15% Markup | |
| Total Due | \$721.23 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6046646

Invoice Date: 1/26/2017

| | | |
|-------------------|---------------------------|-----------------------|
| Customer # | Customer Reference | Account Number |
| Cinergy Metrone | P1161262401 | 950000000.11845.5000 |

| | |
|---------------|-------------------|
| Due By | Amount Due |
| 2/25/2017 | \$18,321.00 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv # P1161262401
Location of Work: Lafayette Group 14

For questions regarding this invoice, please contact
Joe McClure at 501-748-7763
Email joseph.w.mcclure@windstream.com

| Description | Amount |
|--|--------------------|
| Duke Energy Inv # P1161262401, Make Ready | 15,931.30 |
| Work, Location of Work: Lafayette Group 14 | 2,389.70 |
| 15% Markup | |
| Total Due | \$18,321.00 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6046647

Invoice Date: 1/26/2017

| | | |
|-------------------|---------------------------|-----------------------|
| Customer # | Customer Reference | Account Number |
| Cinergy Metrone | P1161272701 | 950000000.11845.5000 |

| | |
|---------------|-------------------|
| Due By | Amount Due |
| 2/25/2017 | \$30,208.15 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv # P1161272701
Location of Work: Lafayette Phase 2 Part 1 & 2

For questions regarding this invoice, please contact
Joe McClure at 501-748-7763
Email joseph.w.mcclure@windstream.com

| Description | Amount |
|--|--------------------|
| Duke Energy Inv # P1161272701, Make Ready | 191,116.56 |
| Work, Location of Work: Lafayette Phase 2 Part 1 | (164,848.59) |
| & 2 | 3,940.18 |
| Credits due to Previous Payments exceeding | |
| Lafayette Job Costs | |
| 15% Markup | |
| Total Due | \$30,208.15 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6046648

Invoice Date: 1/26/2017

| | | |
|-------------------|---------------------------|-----------------------|
| Customer # | Customer Reference | Account Number |
| Cinergy Metrone | P1161300201 | 950000000.11845.5000 |

| | |
|---------------|-------------------|
| Due By | Amount Due |
| 2/25/2017 | \$75,264.88 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv # P1161300201
Location of Work: Lafayette Phase 7 Part 1 & 2

For questions regarding this invoice, please contact
Joe McClure at 501-748-7763
Email joseph.w.mcclure@windstream.com

| Description | Amount |
|---|--------------------|
| Duke Energy Inv # P1161300201, Make Ready | 65,447.72 |
| Work, Location of Work: Lafayette Phase 7 Part 1 & 2 | 9,817.16 |
| 15% Markup | |
| Total Due | \$75,264.88 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6046649

Invoice Date: 1/26/2017

| | | |
|-------------------|---------------------------|-----------------------|
| Customer # | Customer Reference | Account Number |
| Cinergy Metrone | P1161311201 | 950000000.11845.5000 |

| | |
|---------------|-------------------|
| Due By | Amount Due |
| 2/25/2017 | \$14,719.23 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv # P1161311201
Location of Work: Lafayette Phase 11 Part 1 -4

For questions regarding this invoice, please contact
Joe McClure at 501-748-7763
Email joseph.w.mcclure@windstream.com

| Description | Amount |
|--|--------------------|
| Duke Energy Inv # P1161311201, Make Ready | 12,799.33 |
| Work, Location of Work: Lafayette Phase 11 Part 1 -4 | 1,919.90 |
| 15% Markup | |
| Total Due | \$14,719.23 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6047094

Invoice Date: 3/14/2017

| | | |
|-------------------|---------------------------|-----------------------|
| Customer # | Customer Reference | Account Number |
| Cinergy Metrone | 6046647 | 950000000.11845.5000 |

| | |
|---------------|-------------------|
| Due By | Amount Due |
| 4/13/2017 | \$20,210.70 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment True-up to Windstream invoice # 6046647.
Bill Calc Spreadsheet Attached
Initial Charged Amount \$30,208.17
Corrected Bill Calc Amount: \$50,418.87

For questions regarding this invoice, please contact
Joe McClure at 501-748-7763
Email joseph.w.mcclure@windstream.com

| Description | Amount |
|--------------------|--------------------|
| True-up Amount | 20,210.70 |
| Total Due | \$20,210.70 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6047743

Invoice Date: 4/28/2017

| | | |
|-------------------|---------------------------|-----------------------|
| Customer # | Customer Reference | Account Number |
| Cinergy Metrone | | 950000000.11845.5000 |

| | |
|---------------|-------------------|
| Due By | Amount Due |
| 5/28/2017 | \$184.00 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv. #P2113614601
Location of Work: Charles St, Lafayette, IN

For questions regarding this invoice, please contact
Luke Niles at 501-748-5893
Email Luke.T.Niles@windstream.com

| Description | Amount |
|--|-----------------|
| Duke Energy Inv # P2113614601, Proposal (No Proposal #), Post Attachment and Inspection Fee, | 160.00 |
| Location of Work: Charles St, Lafayette, IN | 24.00 |
| 15% Markup | |
| Total Due | \$184.00 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6047749

Invoice Date: 4/28/2017

| | | |
|-------------------|---------------------------|-----------------------|
| Customer # | Customer Reference | Account Number |
| Cinergy Metrone | | 950000000.11845.5000 |

| | |
|---------------|-------------------|
| Due By | Amount Due |
| 5/28/2017 | \$258.75 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv. #P0703359901
Proposal 1412KDL001DEI
Location of Work: 60 Pasadena Ct, West Lafayette, IN

For questions regarding this invoice, please contact
Luke Niles at 501-748-5893
Email Luke.T.Niles@windstream.com

| Description | Amount |
|---|-----------------|
| Duke Energy Inv # P0703359901, Proposal | 225.00 |
| 1412KDL001DEI, Pre-Attachment Eng, Structural | 33.75 |
| Analysis and Permit Coordination Fees, Location | |
| of Work: 60 Pasadena Ct, West Lafayette, IN | |
| 15% Markup | |
| Total Due | \$258.75 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, LLC

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6048082

Invoice Date: 05/25/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 06/24/2017 | \$2,333.57 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P1183941802
Proposal 1612KDL0215DEI
Location of Work: 3366 Beech Dr., Carmel, IN

| Description | Amount |
|---|-------------------|
| Duke Energy Inv # P1183941802, Proposal 1612KDL0215DEI, Make Ready Work Associated with Proposal, Location of Work: 3366 Beech Dr., Carmel, IN | 2,029.19 |
| 15% Markup | 304.38 |
| Total Due | \$2,333.57 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3054

Windstream KDL, LLC

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6048315

Invoice Date: 06/06/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 07/06/2017 | \$186.88 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P1100154303
Proposal 1608KDL0163DEI
Location of Work: S Side of W 146th St, Carmel, IN

| Description | Amount |
|---|-----------------|
| Duke Energy Inv # P1100154303, Proposal 1608KDL0163DEI, 2.5 Hours Engineering Time, Location of Work: S Side of W 146th St, Carmel, IN | 162.50 |
| 15% Markup | 24.38 |
| Total Due | \$186.88 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3055

Windstream KDL, LLC

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6048317

Invoice Date: 06/06/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 07/06/2017 | \$294.40 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Duke Energy Inv. #P2139838901
Comment Location of Work: Greenwood, IN

| Description | Amount |
|--|-----------------|
| Duke Energy Inv # P2139838901, Proposal N/A, Make Ready Engineering Time, Location of Work: Greenwood, IN | 256.00 |
| 15% Markup | 38.40 |
| <hr/> | |
| Total Due | \$294.40 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3056

Windstream KDL, LLC

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6048571

Invoice Date: 06/26/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 07/26/2017 | \$258.75 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P0704005501
Proposal 1412KDL008DEI
Location of Work: 2243 Elmwood Ave, West Lafayette, IN

| Description | Amount |
|--|-----------------|
| Duke Energy Inv # P0704005501, Proposal 1412KDL008DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: 2243 Elmwood Ave, West Lafayette, IN | 225.00 |
| 15% Markup | 33.75 |
| Total Due | \$258.75 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3057

Windstream KDL, LLC

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6049042

Invoice Date: 08/02/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 09/01/2017 | \$1,661.75 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2091088101
Proposal 1703KDL0356DEI
Location of Work: Area surrounding Olio Rd & E 126th St,
Fishers, IN

| Description | Amount |
|---|-------------------|
| Duke Energy Inv # P2091088101, Proposal 1703KDL0356DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: Area surrounding Olio Rd & E 126th St, Fishers, IN | 1,445.00 |
| 15% Markup | 216.75 |
| Total Due | \$1,661.75 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3058

Windstream KDL, LLC

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6049089

Invoice Date: 08/08/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 09/07/2017 | \$4,370.00 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2186078901
Proposal (39 different proposals)
Location of Work: Carmel, IN

| Description | Amount |
|--|-------------------|
| Duke Energy Inv # P2180678901, Proposal (39 different proposals), MRE Make Ready Engineering Time Only-No Work Required-Proposal Fee, Location of Work: Carmel, IN | 3,800.00 |
| 15% Markup | 570.00 |
| Total Due | \$4,370.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3059

Windstream KDL, LLC

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6049179

Invoice Date: 08/15/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 09/14/2017 | \$1,138.50 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2094374701
Proposal 1703KDL0509DEI
Location of Work: Olio Rd, E 117th St, & E 116th St,
Fishers, IN

| Description | Amount |
|---|-------------------|
| Duke Energy Inv # P2094374701, Proposal 1703KDL0509DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: Olio Rd, E 117th St, E 116th St, Fishers, IN | 990.00 |
| 15% Markup | 148.50 |
| Total Due | \$1,138.50 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3060

Windstream KDL, LLC

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6049182

Invoice Date: 08/15/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 09/14/2017 | \$2,231.00 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2110517901
Proposal 1704KDL0172DEI
Location of Work: 116th St & E 121st St, Fishers, IN

| Description | Amount |
|---|-------------------|
| Duke Energy Inv # P2110517901, Proposal 1704KDL0172DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: 116th St & E 121st St, Fishers, IN | 1,940.00 |
| 15% Markup | 291.00 |
| Total Due | \$2,231.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3061

Windstream KDL, LLC

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6049353

Invoice Date: 08/29/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 09/28/2017 | \$529.00 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2164668601
Proposal 1706KDL0482DEI
Location of Work: Noblesville, IN

| Description | Amount |
|---|-----------------|
| Duke Energy Inv # P2164668601, Proposal 1706KDL0482DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: Noblesville, IN | 460.00 |
| 15% Markup | 69.00 |
| Total Due | \$529.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3062

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6049562

Invoice Date: 09/18/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 10/18/2017 | \$833.75 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2164422101
Proposal 1706KDL0356DEI
Location of Work: Area surrounding Lakeview Dr &
Hornad Rd, Greenwood, IN

| Description | Amount |
|---|-----------------|
| Duke Energy Inv # P2164422101, Proposal 1706KDL0356DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: Area surrounding Lakeview Dr, Hornad Rd, Greenwood, IN | 725.00 |
| 15% Markup | 108.75 |
| Total Due | \$833.75 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3063

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6049857

Invoice Date: 10/17/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 11/16/2017 | \$983.25 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2164719401
Proposal 1706KDL0547DEI
Location of Work: Seymour, IN

| Description | Amount |
|---|-----------------|
| Duke Energy Inv # P2164719401, Proposal 1706KDL0547DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: Seymour, IN | 855.00 |
| 15% Markup | 128.25 |
| Total Due | \$983.25 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3064

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6049859

Invoice Date: 10/17/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 11/16/2017 | \$1,564.00 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2123752101
Proposal N/A
Location of Work: Carmel, IN

| Description | Amount |
|---|-------------------|
| Duke Energy Inv # P2123752101, Proposal N/A, Pre-Attachment Eng & Coordination Fees, Location of Work: Carmel, IN | 1,360.00 |
| 15% Markup | 204.00 |
| Total Due | \$1,564.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3065

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6049860

Invoice Date: 10/17/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 11/16/2017 | \$1,667.50 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2123839201
Proposal 1704KDL0622DEI
Location of Work: Carmel, IN

| Description | Amount |
|--|-------------------|
| Duke Energy Inv # P2123839201, Proposal 1704KDL0622DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: Carmel, IN | 1,450.00 |
| 15% Markup | 217.50 |
| Total Due | \$1,667.50 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3066

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6049861

Invoice Date: 10/17/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 11/16/2017 | \$2,029.75 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2133584801
Proposal 1705KDL0232DEI
Location of Work: Zionsville, IN

| Description | Amount |
|--|-------------------|
| Duke Energy Inv # P2133584801, Proposal 1705KDL0232DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: Zionsville, IN | 1,765.00 |
| 15% Markup | 264.75 |
| Total Due | \$2,029.75 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3067

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6050527

Invoice Date: 10/31/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 11/30/2017 | \$270.25 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2170960501
Proposal 1705KDL0518DEI
Location of Work: Fishers, IN

| Description | Amount |
|--|-----------------|
| Duke Energy Inv # P2170960501, Proposal 1705KDL0518DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: Fishers, IN | 235.00 |
| 15% Markup | 35.25 |
| Total Due | \$270.25 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3068

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6050599

Invoice Date: 11/10/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 12/10/2017 | \$2,081.50 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P213361901
Proposal 1705KDL0236DEI
Location of Work: Zionsville, IN

| Description | Amount |
|--|-------------------|
| Duke Energy Inv # P2133616901, Proposal 1705KDL0236DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: Zionsville, IN | 1,810.00 |
| 15% Markup | 271.50 |
| Total Due | \$2,081.50 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3069

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6050600

Invoice Date: 11/10/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 12/10/2017 | \$2,185.00 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2146311901
Proposal 1706KDL0009DEI
Location of Work: Carmel, IN

| Description | Amount |
|--|-------------------|
| Duke Energy Inv # P2146311901, Proposal 1706KDL0009DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: Carmel, IN | 1,900.00 |
| 15% Markup | 285.00 |
| Total Due | \$2,185.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3070

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6050601

Invoice Date: 11/10/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 12/10/2017 | \$2,133.25 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P215956501
Proposal 1705KDL0560DEI
Location of Work: Carmel, IN

| Description | Amount |
|---|-------------------|
| Duke Energy Inv # P2159596501, Proposal 1705KDL0560DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: Carmel, IN | 1,855.00 |
| 15% Markup | 278.25 |
| Total Due | \$2,133.25 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3071

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6050602

Invoice Date: 11/10/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 12/10/2017 | \$2,133.25 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2160556401
Proposal 1705KDL0509DEI
Location of Work: Carmel, IN

| Description | Amount |
|--|-------------------|
| Duke Energy Inv # P2160556401, Proposal 1705KDL0509DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: Carmel, IN | 1,855.00 |
| 15% Markup | 278.25 |
| Total Due | \$2,133.25 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3072

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6050603

Invoice Date: 11/10/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 12/10/2017 | \$2,185.00 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2160784801
Proposal 1706KDL0248DEI
Location of Work: Carmel, IN

| Description | Amount |
|--|-------------------|
| Duke Energy Inv # P2160784801, Proposal 1706KDL0248DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: Carmel, IN | 1,900.00 |
| 15% Markup | 285.00 |
| Total Due | \$2,185.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3073

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6050604

Invoice Date: 11/10/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 12/10/2017 | \$2,185.00 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2160792901
Proposal 1706KDL0250DEI
Location of Work: Carmel, IN

| Description | Amount |
|--|-------------------|
| Duke Energy Inv # P2160792901, Proposal 1706KDL0250DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: Carmel, IN | 1,900.00 |
| 15% Markup | 285.00 |
| Total Due | \$2,185.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3074

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6050605

Invoice Date: 11/10/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 12/10/2017 | \$2,133.25 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2160796301
Proposal 1706KDL0256DEI
Location of Work: Carmel, IN

| Description | Amount |
|--|-------------------|
| Duke Energy Inv # P2160796301, Proposal 1706KDL0256DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: Carmel, IN | 1,855.00 |
| 15% Markup | 278.25 |
| Total Due | \$2,133.25 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3075

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6050607

Invoice Date: 11/10/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 12/10/2017 | \$1,046.50 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2160918801
Proposal 1706KDL0287DEI
Location of Work: Greenwood, IN

| Description | Amount |
|---|-------------------|
| Duke Energy Inv # P2160918801, Proposal 1706KDL0287DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: Greenwood, IN | 910.00 |
| 15% Markup | 136.50 |
| Total Due | \$1,046.50 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3076

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6050608

Invoice Date: 11/10/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 12/10/2017 | \$2,185.00 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2164618001
Proposal 1706KDL0428DEI
Location of Work: Carmel, IN

| Description | Amount |
|--|-------------------|
| Duke Energy Inv # P2164618001, Proposal 1706KDL0428DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: Carmel, IN | 1,900.00 |
| 15% Markup | 285.00 |
| Total Due | \$2,185.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3077

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6050609

Invoice Date: 11/10/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 12/10/2017 | \$2,133.25 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2164664201
Proposal 1706KDL0479DEI
Location of Work: Carmel, IN

| Description | Amount |
|--|-------------------|
| Duke Energy Inv # P2164664201, Proposal 1706KDL0479DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: Carmel, IN | 1,855.00 |
| 15% Markup | 278.25 |
| Total Due | \$2,133.25 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3078

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6050610

Invoice Date: 11/10/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 12/10/2017 | \$1,500.75 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2164697401
Proposal 1706KDL0510DEI
Location of Work: 10178 Geist Rd, Fishers, IN

| Description | Amount |
|---|-------------------|
| Duke Energy Inv # P2164697401, Proposal 1706KDL0510DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: 10178 Geist Rd, Fishers, IN | 1,305.00 |
| 15% Markup | 195.75 |
| Total Due | \$1,500.75 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3079

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6050611

Invoice Date: 11/10/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 12/10/2017 | \$891.25 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2170829901
Proposal 1707KDL0115DEI
Location of Work: Carmel, IN

| Description | Amount |
|--|-----------------|
| Duke Energy Inv # P2170829901, Proposal 1707KDL0115DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: Carmel, IN | 775.00 |
| 15% Markup | 116.25 |
| Total Due | \$891.25 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3080

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6050612

Invoice Date: 11/10/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 12/10/2017 | \$1,771.00 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2170950901
Proposal 1707KDL0125DEI
Location of Work: Westfield, IN

| Description | Amount |
|--|-------------------|
| Duke Energy Inv # P2170950901, Proposal 1707KDL0125DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: Westfield, IN | 1,540.00 |
| 15% Markup | 231.00 |
| Total Due | \$1,771.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3081

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6050613

Invoice Date: 11/10/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 12/10/2017 | \$994.75 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2170952901
Proposal 1707KDL0127DEI
Location of Work: Westfield, IN

| Description | Amount |
|---|-----------------|
| Duke Energy Inv # P2170952901, Proposal 1707KDL0127DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: Westfield, IN | 865.00 |
| 15\$ Markup | 129.75 |
| Total Due | \$994.75 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3082

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6050614

Invoice Date: 11/10/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 12/10/2017 | \$1,874.50 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2170987701
Proposal 1707KDL0154DEI
Location of Work: Zionsville, IN

| Description | Amount |
|--|-------------------|
| Duke Energy Inv # P2170987701, Proposal 1707KDL0154DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: Zionsville, IN | 1,630.00 |
| 15% Markup | 244.50 |
| Total Due | \$1,874.50 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3083

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6050615

Invoice Date: 11/10/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 12/10/2017 | \$1,822.75 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2199012801
Proposal 1707KDL0423DEI
Location of Work: 10511 Stelor Ln, Fishers, IN

| Description | Amount |
|--|-------------------|
| Duke Energy Inv # P2199012801, Proposal 1707KDL0423DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: 10511 Stelor Ln, Fishers, IN | 1,585.00 |
| 15% Markup | 237.75 |
| Total Due | \$1,822.75 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3084

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6050616

Invoice Date: 11/10/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 12/10/2017 | \$839.50 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2215751901
Proposal 1708KDL0174DEI
Location of Work: 8700 Gillingham Ln, Fishers, IN

| Description | Amount |
|---|-----------------|
| Duke Energy Inv # P2215751901, Proposal 1708KDL0174DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: 8700 Gillingham Ln, Fishers, IN | 730.00 |
| 15% Markup | 109.50 |
| Total Due | \$839.50 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3085

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6050617

Invoice Date: 11/10/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 12/10/2017 | \$787.75 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2211041901
Proposal 1708KDL0116DEI
Location of Work: 9905 E 106th St, Fishers, IN

| Description | Amount |
|--|-----------------|
| Duke Energy Inv # P2211041901, Proposal 1708KDL0116DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: 9905 E 106th St, Fishers, IN | 685.00 |
| 15% Markup | 102.75 |
| Total Due | \$787.75 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3086

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6050618

Invoice Date: 11/10/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 12/10/2017 | \$994.75 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2210738601
Proposal 1708KDL0090DEI
Location of Work: 6669 E 106th St, Fishers, IN

| Description | Amount |
|--|-----------------|
| Duke Energy Inv # P2210738601, Proposal 1708KDL0090DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: 6669 E 106th St, Fishers, IN | 865.00 |
| 15% Markup | 129.75 |
| Total Due | \$994.75 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3087

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6050619

Invoice Date: 11/10/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 12/10/2017 | \$1,253.50 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2210126001
Proposal 1708KDL0062DEI
Location of Work: 11767 E 106th St, Fishers, IN

| Description | Amount |
|---|-------------------|
| Duke Energy Inv # P2210126001, Proposal 1708KDL0062DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: 11767 E 106th St, Fishers, IN | 1,090.00 |
| 15% Markup | 163.50 |
| Total Due | \$1,253.50 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3088

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6050620

Invoice Date: 11/10/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 12/10/2017 | \$425.50 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2200002201
Proposal 1707KDL0469DEI
Location of Work: 10774 Geist Rd, Fishers, IN

| Description | Amount |
|--|-----------------|
| Duke Energy Inv # P2200002201, Proposal 1707KDL0469DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: 10774 Geist Rd, Fishers, IN | 370.00 |
| 15% Markup | 55.50 |
| Total Due | \$425.50 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3089

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6050624

Invoice Date: 11/10/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 12/10/2017 | \$2,185.00 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2110734101
Proposal 1704KDL0186DEI
Location of Work: Carmel, IN

| Description | Amount |
|--|-------------------|
| Duke Energy Inv # P2110734101, Proposal 1704KDL0186DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: Carmel, IN | 1,900.00 |
| 15% Markup | 285.00 |
| Total Due | \$2,185.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3090

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6050625

Invoice Date: 11/10/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 12/10/2017 | \$1,719.25 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2129821601
Proposal 1705KDL0187DEI
Location of Work: Fishers, IN

| Description | Amount |
|---|-------------------|
| Duke Energy Inv # P2129821601, Proposal 1705KDL0187DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: Fishers, IN | 1,495.00 |
| 15% Markup | 224.25 |
| Total Due | \$1,719.25 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3091

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6050626

Invoice Date: 11/10/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 12/10/2017 | \$2,185.00 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2129227201
Proposal 1704KDL0600DEI
Location of Work: Carmel, IN

| Description | Amount |
|--|-------------------|
| Duke Energy Inv # P2129227201, Proposal 1704KDL0600DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: Carmel, IN | 1,900.00 |
| 15% Markup | 285.00 |
| Total Due | \$2,185.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3092

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6050627

Invoice Date: 11/10/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 12/10/2017 | \$2,081.50 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2123667301
Proposal 1704KDL0593DEI
Location of Work: Carmel, IN

| Description | Amount |
|--|-------------------|
| Duke Energy Inv # P2123667301, Proposal 1704KDL0593DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: Carmel, IN | 1,810.00 |
| 15% Markup | 271.50 |
| Total Due | \$2,081.50 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3093

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6050628

Invoice Date: 11/10/2017

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 12/10/2017 | \$1,822.75 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2123696901
Proposal 1704KDL0597DEI
Location of Work: Fishers, IN

| Description | Amount |
|---|-------------------|
| Duke Energy Inv # P2123696901, Proposal 1704KDL0597DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: Fishers, IN | 1,585.00 |
| 15% Markup | 237.75 |
| Total Due | \$1,822.75 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3094

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6051412

Invoice Date: 01/22/2018

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 02/21/2018 | \$2,369.00 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. P2125075501
Proposal 1705KDL0001DEI
Location of Work: Fishers, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

| <u>Description</u> | <u>Amount</u> |
|--|-------------------|
| Duke Energy Inv # P2133902301, Proposal 1705KDL0262DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: Fishers, IN | 2,060.00 |
| 15% Markup | 309.00 |
| Total Due | \$2,369.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3095

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6051506

Invoice Date: 01/24/2018

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 02/23/2018 | \$264.50 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2199330301
Proposal 1707KDL0444DEI
Location of Work: 11958 River Rd, Carmel, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

| <u>Description</u> | <u>Amount</u> |
|--|-----------------|
| Duke Energy Inv # P2199330301, Proposal 1707KDL0444DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: 11958 River Rd, Carmel, IN | 230.00 |
| 15% Markup | 34.50 |
| Total Due | \$264.50 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3096

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6052058

Invoice Date: 02/27/2018

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 03/29/2018 | \$477.25 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2226839701
Proposal 1709KDL0088DEI
Location of Work: 2020 County Hwy 300 W,
Greenwood, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|--|-----------------|
| Duke Energy Inv # P2226839701, Proposal 1709KDL0088DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: 2020 County Hwy 300 W, Greenwood, IN | 415.00 |
| 15% Markup | 62.25 |
| Total Due | \$477.25 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3097

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6052060

Invoice Date: 02/27/2018

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 03/29/2018 | \$1,345.50 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2226703401
Proposal 1709KDL0076DEI
Location of Work: 812 Bloor Ln, Zionsville, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|---|-------------------|
| Duke Energy Inv # P2226703401, Proposal 1709KDL0076DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: 812 Bloor Ln, Zionsville, IN | 1,170.00 |
| 15% Markup | 175.50 |
| Total Due | \$1,345.50 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3098

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6052071

Invoice Date: 02/27/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 03/29/2018 | \$2,369.00 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2118094101
Proposal 1704KDL0504DEI
Location of Work: Fishers, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs
are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|---|-------------------|
| Duke Energy Inv # P2118094101, Proposal 1704KDL0504DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: Fishers, IN | 2,060.00 |
| 15% Markup | 309.00 |
| Total Due | \$2,369.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3099

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6052074

Invoice Date: 02/27/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 03/29/2018 | \$2,213.75 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2129886101
Proposal 1705KDL0193DEI
Location of Work: Fishers, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs
are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|---|-------------------|
| Duke Energy Inv # P2129886101, Proposal 1705KDL0193DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: Fishers, IN | 1,925.00 |
| 15% Markup | 288.75 |
| Total Due | \$2,213.75 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3100

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6052075

Invoice Date: 02/27/2018

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 03/29/2018 | \$2,369.00 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2123743401
Proposal 1704KDL0612DEI
Location of Work: Fishers, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|--|-------------------|
| Duke Energy Inv # P2123743401, Proposal 1704KDL0612DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: Fishers, IN | 2,060.00 |
| 15% Markup | 309.00 |
| Total Due | \$2,369.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance. WIN3101

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6052077

Invoice Date: 02/27/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 03/29/2018 | \$667.00 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2730404101
Proposal 1609KDL0442DEI
Location of Work: various locations in IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|--|-----------------|
| Duke Energy Inv # P2730404101, Proposal 1609KDL0442DEI, Post Attachment and Inspection Fee, Location of Work: IN | 580.00 |
| 15% Markup | 87.00 |
| Total Due | \$667.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3102

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6052220

Invoice Date: 03/09/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 04/08/2018 | \$345.00 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2164719402
Proposal 1706KDL0547DEI
Location of Work: Seymour, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs
are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|--|-----------------|
| Duke Energy Inv # P2164719402, Proposal 1706KDL0547DEI, Post Attachment and Inspection Fee, Location of Work: Seymour, IN | 300.00 |
| 15% Markup | 45.00 |
| Total Due | \$345.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3103

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6052536

Invoice Date: 03/26/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 04/25/2018 | \$2,277.00 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2164610201
Proposal 1706KDL0427DEI
Location of Work: Carmel, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs
are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|--|-------------------|
| Duke Energy Inv # P2164610201, Proposal 1706KDL0427DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: Carmel, IN | 1,980.00 |
| 15% Markup | 297.00 |
| Total Due | \$2,277.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3104

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6052537

Invoice Date: 03/26/2018

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 04/25/2018 | \$879.75 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2160707401
Proposal 1706KDL0268DEI
Location of Work: Westfield, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|--|-----------------|
| Duke Energy Inv # P2160807401, Proposal 1706KDL0268DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: Westfield, IN | 765.00 |
| 15% Markup | 114.75 |
| Total Due | \$879.75 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3105

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6052538

Invoice Date: 03/26/2018

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 04/25/2018 | \$2,185.00 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2146256701
Proposal 1705KDL0576DEI
Location of Work: Carmel, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|---|-------------------|
| Duke Energy Inv # P2146256701, Proposal 1705KDL0576DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: Carmel, IN | 1,900.00 |
| 15% Markup | 285.00 |
| Total Due | \$2,185.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3106

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6052540

Invoice Date: 03/26/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 04/25/2018 | \$989.00 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2199307001
Proposal 1707KDL0430DEI
Location of Work: 8745 E 146th St, Noblesville, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs
are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|--|-----------------|
| Duke Energy Inv # P2199307001, Proposal 1707KDL0430DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: 8745 E 146th St, Noblesville, IN | 860.00 |
| 15% Markup | 129.00 |
| Total Due | \$989.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3107

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6052541

Invoice Date: 03/26/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 04/25/2018 | \$1,098.25 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2199296301
Proposal 1707KDL0429DEI
Location of Work: 8739 E 141th St, Fishers, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs
are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|--|-------------------|
| Duke Energy Inv # P2199296301, Proposal 1707KDL0429DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: 8739 E 141st St, Fishers, IN | 955.00 |
| 15% Markup | 143.25 |
| Total Due | \$1,098.25 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3108

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6052542

Invoice Date: 03/26/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 04/25/2018 | \$684.25 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2198985301
Proposal 1707KDL0421DEI
Location of Work: 10139 E 106th St, Fishers, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|---|-----------------|
| Duke Energy Inv # P2198985301, Proposal 1707KDL0421DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: 10139 E 106th St, Fishers, IN | 595.00 |
| 15% Markup | 89.25 |
| Total Due | \$684.25 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3109

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6052543

Invoice Date: 03/26/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 04/25/2018 | \$736.00 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2198849501
Proposal 1707KDL0420DEI
Location of Work: 10588 Prairie Fox Dr, Fishers, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs
are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|---|-----------------|
| Duke Energy Inv # P2198849501, Proposal 1707KDL0420DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: 10588 Prairie Fox Dr, Fishers, IN | 640.00 |
| 15% Markup | 96.00 |
| Total Due | \$736.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3110

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6052544

Invoice Date: 03/26/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 04/25/2018 | \$1,874.50 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2643503801
Proposal 1711KDL0106DEI
Location of Work: 8292 E 146th St, Carmel, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs
are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|--|-------------------|
| Duke Energy Inv # P2643503801, Proposal 1711KDL0106DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: 8292 E 146th St, Carmel, IN | 1,630.00 |
| 15% Markup | 244.50 |
| Total Due | \$1,874.50 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3111

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6052545

Invoice Date: 03/26/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 04/25/2018 | \$1,978.00 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2660716701
Proposal 1712KDL0090DEI
Location of Work: 11570 Fall Creek Rd, Fishers, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|--|-------------------|
| Duke Energy Inv # P2660716701, Proposal 1712KDL0090DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: 11570 Fall Creek Rd, Fishers, IN | 1,720.00 |
| 15% Markup | 258.00 |
| Total Due | \$1,978.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3112

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6052546

Invoice Date: 03/26/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 04/25/2018 | \$4,347.00 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2758984501
Proposal 1512KDL0101DEI, 1601KDL0033DEI,
1601KDL0267DEI, 1604KDL0818DEI, 1605KDL0307DEI,
1606KDL0513DEI, 1608KDL0019DEI, 1701KDL0276DEI,
1702KDL0094DEI

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

Location of Work: Various locations around Indiana

*This is an estimate only, not a contract. Application fee and engineering costs are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|--|-------------------|
| Duke Energy Inv # P2758984501, Proposal 1512KDL0101DEI, 1601KDL0033DEI, 1601KDL0267DEI, 1604KDL0818DEI, 1605KDL0307DEI, 1606KDL0513DEI, 1608KDL0019DEI, 1701KDL0276DEI, 1702KDL0094DEI, Post Attachment and Inspection Fee, Location of Work: IN | 3,780.00 |
| 15% Markup | 567.00 |
| Total Due | \$4,347.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3113

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6052863

Invoice Date: 04/18/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 05/18/2018 | \$1,920.50 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2641617501
Proposal 1711KDL0049DEI
Location of Work: 15197 Howe Rd, Noblesville, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|---|-------------------|
| Duke Energy Inv # P2641617501, Proposal 1711KDL0049DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: 15197 Howe Rd, Noblesville, IN | 1,670.00 |
| 15% Markup | 250.50 |
| Total Due | \$1,920.50 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3114

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6052870

Invoice Date: 4/18/2018

| | | |
|-------------------|---------------------------|-----------------------|
| Customer # | Customer Reference | Account Number |
| Cinergy Metrone | | 950000000.11845.5000 |

| | |
|---------------|-------------------|
| Due By | Amount Due |
| 5/18/2018 | \$937.25 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS,INC

ap@qservicesco.com

8837 Bond Street
Overland Park,KS 66214

Invoice Comment Duke Energy Inv. #P2110422801
Proposal 1704KDL0168DEO
Location of Work: 9 Lexington Blvd, Carmel, IN

For questions regarding this invoice, please contact
Luke Niles at 501-748-5893
Email Luke.T.Niles@windstream.com

| Description | Amount |
|---|-----------------|
| Duke Energy Inv # P2110422801, Proposal | 815.00 |
| 1704KDL0168DEO, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: 9 Lexington Blvd, Carmel, IN 15% Markup | 122.25 |
| Total Due | \$937.25 |

Please Return One Copy With Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6052872

Invoice Date: 04/18/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 05/18/2018 | \$316.25 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2130180801
Proposal 1705KDL0197DEI
Location of Work: 8890 E. 116th St, Fishers, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|---|-----------------|
| Duke Energy Inv # P2130180801, Proposal 1705KDL0197DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: 8890 E 116th St, Fishers, IN | 275.00 |
| 15% Markup | 41.25 |
| Total Due | \$316.25 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3116

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6053074

Invoice Date: 04/30/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 05/30/2018 | \$1,506.50 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2703667201
Proposal 1712KDL0176DEI
Location of Work: 10710 Allisonville Rd, Fishers, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs
are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|--|-------------------|
| Duke Energy Inv # P2703667201, Proposal 1712KDL0176DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: 10710 Allisonville Rd, Fishers, IN | 1,310.00 |
| 15% Markup | 196.50 |
| Total Due | \$1,506.50 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3117

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6053147

Invoice Date: 05/01/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 05/31/2018 | \$166.75 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2641812501
Proposal 1711KDL0073DEI
Location of Work: 3605 E 106th St, Carmel, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs
are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|---|-----------------|
| Duke Energy Inv # P2641812501, Proposal 1711KDL0073DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: 3605 E 106th St, Carmel, IN | 145.00 |
| 15% Markup | 21.75 |
| Total Due | \$166.75 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3118

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6053155

Invoice Date: 05/01/2018

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 05/31/2018 | \$270.25 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2784435601
Proposal N/A
Location of Work: 201 S 9th St, Zionsville, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|--|-----------------|
| Duke Energy Inv # P2784435601, Proposal N/A, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: 201 S 9th St, Zionsville, In | 235.00 |
| 15% Markup | 35.25 |
| Total Due | \$270.25 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3119

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6053671

Invoice Date: 06/08/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 07/08/2018 | \$2,185.00 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com

Invoice Comment Duke Energy Inv. #P2842959401
Proposal 1801KDL0120DEI
Location of Work: multiple locations in Indiana

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|--|-------------------|
| Duke Energy Inv # P2842959401, Proposal 1801KDL0120DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: IN | 1,900.00 |
| 15% Markup | 285.00 |
| Total Due | \$2,185.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3120

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6053672

Invoice Date: 06/08/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 07/08/2018 | \$2,185.00 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Invoice #P2703090801
Proposal 1712KDL0431DEI
Location of Work: 2734 S Lafountain St, Kokomo, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|---|-------------------|
| Duke Energy Inv # P2703090801, Proposal 1712KDL0431DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: 2734 S Lafountain St, Kokomo, IN | 1,900.00 |
| 15% Markup | 285.00 |
| Total Due | \$2,185.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3121

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6053673

Invoice Date: 06/08/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 07/08/2018 | \$2,185.00 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Invoice #P2703663401
Proposal 1801KDL0022DEI
Location of Work: 597 E Wheeler St, Kokomo, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs
are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|--|-------------------|
| Duke Energy Inv # P2703663401, Proposal 1801KDL0022DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: 597 E Wheeler St, Kokomo, IN | 1,900.00 |
| 15% Markup | 285.00 |
| Total Due | \$2,185.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3122

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6053675

Invoice Date: 06/08/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 07/08/2018 | \$580.75 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Invoice #P2667223201
Proposal 1712KDL0174DEI
Location of Work: 9700 E 146th St, Noblesville, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs
are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|---|-----------------|
| Duke Energy Inv # P2667223201, Proposal 1712KDL0174DEI, Pre-Attachment Eng & Coordination Fees, Location of Work: 9700 E 146th St, Noblesville, IN | 505.00 |
| 15% Markup | 75.75 |
| Total Due | \$580.75 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3123

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6053814

Invoice Date: 06/19/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 07/19/2018 | \$2,271.25 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2641814201
Proposal 1711KDL0075DEI
Location of Work: 158 Harrowgate Dr, Carmel, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|--|-------------------|
| Duke Energy Inv # P2641814201, Proposal 1711KDL0075DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: 158 Harrowgate Dr, Carmel, IN | 1,975.00 |
| 15% Markup | 296.25 |
| Total Due | \$2,271.25 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3124

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6053815

Invoice Date: 06/19/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 07/19/2018 | \$1,190.25 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2641811701
Proposal 1711KDL0063DEI
Location of Work: 8739 E 141st St, Fishers, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|---|-------------------|
| Duke Energy Inv # P2641811701, Proposal 1711KDL0063DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: 8739 E 141st St, Fishers, IN | 1,035.00 |
| 15% Markup | 155.25 |
| Total Due | \$1,190.25 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3125

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6053816

Invoice Date: 06/19/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 07/19/2018 | \$2,162.00 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2146171602
Proposal 1705KDL0552DEI
Location of Work: 9 Lexington Blvd, Carmel, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|---|-------------------|
| Duke Energy Inv # P2146171602, Proposal 1705KDL0552DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: 9 Lexington Blvd, Carmel, IN | 1,880.00 |
| 15% Markup | 282.00 |
| Total Due | \$2,162.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3126

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6053817

Invoice Date: 06/19/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 07/19/2018 | \$756.13 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P0802963303
Proposal 1506KDL0211DEI, 1512KDL0104DEI, and
1512KDL0117DEI
Location: South of SR32 to Grassy B, Westfield, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs
are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|--|-----------------|
| Duke Energy Inv # P0802963303, Proposal 1506KDL0211DEI, 1512KDL0104DEI, 1512KDL0117DEI, Post Inspection Costs, Location of Work: SR 32 to Grassy B, Westfield, IN | 657.50 |
| 15% Markup | 98.63 |
| Total Due | \$756.13 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3127

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6053818

Invoice Date: 06/19/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 07/19/2018 | \$1,138.50 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2641813901
Proposal 1711KDL0074DEI
Location of Work: 19601 Horton Rd, Westfield, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|---|-------------------|
| Duke Energy Inv # P2641813901, Proposal 1711KDL0074DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: 19601 Horton Rd, Westfield, IN | 990.00 |
| 15% Markup | 148.50 |
| Total Due | \$1,138.50 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3128

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6053819

Invoice Date: 06/19/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 07/19/2018 | \$2,317.25 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2647907101
Proposal 1711KDL0179DEI
Location of Work: 6114 E 146th St, Noblesville, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs
are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|--|-------------------|
| Duke Energy Inv # P2647907101, Proposal 1711KDL0179DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: 6114 E 146th St, Noblesville, IN | 2,015.00 |
| 15% Markup | 302.25 |
| Total Due | \$2,317.25 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3129

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6053820

Invoice Date: 06/19/2018

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 07/19/2018 | \$2,110.25 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2653135301
Proposal 1712KDL0002DEI
Location of Work: W 146th St, Carmel, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|---|-------------------|
| Duke Energy Inv # P2653135301, Proposal 1712KDL0002DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: W 146th St, Carmel, IN | 1,835.00 |
| 15% Markup | 275.25 |
| Total Due | \$2,110.25 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3130

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

Invoice Number: 6053821

Invoice Date: 06/19/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 07/19/2018 | \$1,610.00 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke
Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2762698301
Location of Work: 4520 Willow Rd, Zionsville, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs
are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|--|-------------------|
| Duke Energy Inv # P2762698301, Proposal 1803KDL0165DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: 4520 Willow Rd, Zionsville, IN | 1,400.00 |
| 15% Markup | 210.00 |
| Total Due | \$1,610.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3131

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6054429

Invoice Date: 07/25/2018

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 08/24/2018 | \$2,116.00 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2647879501
Proposal 1711KDL0096DEI
Location of Work: 3787 E. Main St, Carmel, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| Description | Amount |
|--|-------------------|
| Duke Energy Inv # P2647879501, Proposal 1711KDL0096DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: 3787 E. Main St, Carmel, IN | 1,840.00 |
| 15% Markup | 276.00 |
| Total Due | \$2,116.00 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3132

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6054430

Invoice Date: 07/25/2018

| Customer # | Customer Reference | Account Number | Due By | Amount Due |
|------------------|--------------------|----------------------|------------|------------|
| Cinergy Metronet | | 950000000.11845.5000 | 08/24/2018 | \$2,380.50 |

Please Make Your Check Payable To:

Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2832691801
Proposal 1805KDL0084DEI
Location of Work: 1319 Cool Creek Dr, Carmel, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|---|-------------------|
| Duke Energy Inv # P2832691801, Proposal 1805KDL0084DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: 1319 Cool Creek Dr, Carmel, IN | 2,070.00 |
| 15% Markup | 310.50 |
| Total Due | \$2,380.50 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3133

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6054431

Invoice Date: 07/25/2018

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 08/24/2018 | \$2,334.50 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2134970201
Proposal 1705KDL0226DEI
Location of Work: 104 S Main St, Brownstown, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|--|-------------------|
| Duke Energy Inv # P2134970201, Proposal 1705KDL0226DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: 104 S Main St, Brownstown, IN | 2,030.00 |
| 15% Markup | 304.50 |
| Total Due | \$2,334.50 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3134

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6054432

Invoice Date: 07/25/2018

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 08/24/2018 | \$1,966.50 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2821522901
Proposal 1804KDL0654DEI
Location of Work: 3666 W 131st St, Carmel, IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| Description | Amount |
|--|-------------------|
| Duke Energy Inv # P2821522901, Proposal 1804KDL0654DEI, Pre-Attachment Eng, Structural Analysis & Coordination Fees, Location of Work: 3666 W 131st St, Carmel, IN | 1,710.00 |
| 15% Markup | 256.50 |
| Total Due | \$1,966.50 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3135

Windstream KDL, Inc

P O Box 18317
Little Rock, AR 72222

INVOICE

Invoice Number: 6054589

Invoice Date: 08/01/2018

| | | | | |
|-------------------|---------------------------|-----------------------|---------------|-------------------|
| Customer # | Customer Reference | Account Number | Due By | Amount Due |
| Cinergy Metronet | | 950000000.11845.5000 | 08/31/2018 | \$488.75 |

Please Make Your Check Payable To:
Windstream Communications, LLC
Attn: Misc Billing
P O Box 18317
Little Rock, AR 72222

Cinergy Metronet CMN-RUS, INC
ap@qservicesco.com
8837 Bond Street
Overland Park, KS 66214

For questions regarding this invoice, please contact Luke Niles at 501-748-5893
Email: Luke.T.Niles@windstream.com.

Invoice Comment Duke Energy Inv. #P2881066801
Proposal 1602PAE0242DEI
Location of Work: Various locations in IN

*Work / Permit will not begin/released until this invoice is paid in full.
Construction will commence upon receipt of payment.*

*This is an estimate only, not a contract. Application fee and engineering costs are due regardless if make ready accepted.
This estimate will expire 30 days from date of invoice.*

| <u>Description</u> | <u>Amount</u> |
|---|-----------------|
| Duke Energy Inv # P2881066801, Proposal 1602PAE0242DEI, Post Inspection Costs, Location of Work: IN | 425.00 |
| 15% Markup | 63.75 |
| Total Due | \$488.75 |

Please Return One Copy with Payment

Please include Invoice Number on your check or money order. Late payment charges will be assessed on any unpaid balance.

WIN3136

COPY

FIBER AGREEMENT

This Agreement is made as of this 1st day of October 2000, by and between **The Cincinnati Gas & Electric Company** ("CG&E"), an Ohio corporation, **PSI Energy, Inc.** ("PSI"), an Indiana corporation, **The Union Light Heat & Power Company** (ULH&P), a Kentucky corporation, **The Lawrenceburg Gas Company** ("LGC"), an Indiana corporation, **The West Harrison Gas And Electric Company** ("WHG&E"), an Indiana corporation, and **Kentucky Data Link, Inc.** ("KDL"), a Kentucky corporation. CG&E, PSI, ULG&P, LGC and WHG&E, are herein collectively called the "Operating Companies" and individually called an "Operating Company." The Operating Companies are subsidiaries of Cinergy Corp. ("Cinergy"), a Delaware corporation.

In consideration of the mutual covenants and terms and conditions contained in this Agreement, the parties agree as follows:

GENERAL AGREEMENTS AND UNDERSTANDINGS

1. The Operating Companies provide electricity and natural gas to customers in the states of Indiana, Ohio and Kentucky. In connection with those operations and throughout the above states, the Operating Companies own or control certain poles, towers, conduits and related facilities (collectively called "Utility Structures") and rights of way related to such Structures (the "Cinergy Service Territory"). The Operating Companies require dark fiber strands or Fiber Optic Capacity throughout the Cinergy Service Territory, for their internal intra-company communications in connection with the above described operations. KDL desires to install fiber optic routes on behalf of the Operating Companies throughout portions of the Cinergy Service Territory along Routes determined by KDL from time to time on the terms and conditions stated in this Agreement.
2. Fiber installed along a Route under this Agreement will be owned by the Operating Company(ies) that owns or controls the Utility Structures and rights of way along such Route (called the "Applicable Operating Company"); the Applicable Operating Company shall retain two (2) dark fiber strands, or Fiber Optic Capacity (as defined in the Glossary Section), along each such Route for its internal telecommunication and data transmission needs. Additionally, the Applicable Operating Company shall have the option of retaining more than two (2) dark fiber strands in accordance with Footnote 1 at the bottom of page 3 below. The Applicable Operating Company will lease unneeded dark fibers to KDL via an indefeasible right of use ("IRU") in consideration for KDL's construction, maintenance and repair of the Fiber along that Route.
3. KDL has entered into this Agreement in an effort to expand its telecommunications business throughout the states of Indiana, Ohio and Kentucky.
4. The Operating Companies have entered into this Agreement to implement their planning for their long-term telecommunications and data transmission needs for the safe, reliable, and efficient operation of their electric and gas systems.

5. By working together on the Fiber Projects covered by this Agreement, the parties believe they can effect economies in the development of their desired fiber resources and in the continued operation and maintenance thereof.
6. Each defined term shall have the meaning ascribed to such term in the attached "Glossary of Terms."

PROJECT PLANNING

7. At such time that KDL desires to add a Fiber Project to this Agreement, it shall inform the Applicable Operating Company of such decision. The parties shall then work together, in good faith and in compliance with applicable laws, to schedule the timing of the installation of the Route(s) to be covered by such Fiber Project in a manner that will allow each to meet its desired completion date for that Fiber Project. Further, the Applicable Operating Company shall diligently work to provide KDL with both (a) a reasonable estimate of the costs to perform any make ready work required for the contemplated Fiber Project and (b) the fiber count the Applicable Operating Company desires for that Fiber Project, subject to terms set forth in this Agreement. If the parties are able to agree on the timing schedule and make ready estimate, in accordance with the Operating Companies' Telecom Queuing Process, KDL shall provide the Applicable Operating Company with a Project Description for that Fiber Project. Unless otherwise agreed, the Project Description shall be in the form of Exhibit A attached hereto. Upon receipt of a signed Project Description from KDL, the Applicable Operating Company shall countersign and return a fully signed original of such Project Description to KDL unless there is a statutory, administrative or physical impediment. Each such Project Description will be added to this Agreement and shall be governed by the terms set forth herein. Prior existing Agreements may be governed by the terms and conditions of this Agreement, subject to the agreement of the parties hereto.

CONSTRUCTION

8. Engineering/Planning. The Operating Companies and KDL agree that KDL shall engineer and otherwise design each Route that is made a part of this Agreement in accordance with the Operating Companies' Guide for Installing Fiber Optic Cable. KDL shall be responsible for the costs incurred by it in connection with such efforts.
9. Make-Ready. The Applicable Operating Company shall diligently perform all make ready work along each Route that is made a part of this Agreement. KDL shall reimburse the applicable Operating Company for the cost of all such work.

10. Construction and Installation. After the Applicable Operating Company performs the necessary make ready work, KDL, at its cost¹, shall have the Fiber constructed along the Route. All such work shall comply (i) with reasonable and customary construction practices and (ii) with the minimum requirements of applicable governmental regulations and codes, including, but not limited to, the National Electrical Code (“NEC”) and National Electrical Safety Code (“NESC”).

MAINTENANCE

11. Fiber. KDL shall, at its own expense, perform all maintenance required to keep the Fiber, including that fiber retained by the Operating Companies, in good working order, condition and repair, ordinary wear and tear excepted, throughout the useful life of the Fiber (and at its discretion, KDL may replace certain of the Fiber from time to time). KDL’s maintenance shall be done in accordance with telecommunication industry standards. In the event maintenance is required on Fibers that are located in the Power Zone on Operating Company Utility Structures (distribution or transmission), unless otherwise required by law, such maintenance shall be coordinated by KDL, who will employ the Operating Company or a qualified contractor (such qualifications to be reasonably set by Operating Company) to perform such maintenance. KDL shall be responsible for the actual cost associated with such work².

- (a) KDL shall give at least two days’ notice to the Applicable Operating Company before performing any non-emergency maintenance on any of the Fiber installed on that Operating Company’s Utility Structures. For any emergency maintenance, KDL shall give the Applicable Operating Company at least one hour’s notice. Such notice shall be given to the Applicable Operating Company at 1-800-262-3000

¹ The Applicable Operating Company may increase the number of fiber strands it retains (*i.e.* the fiber strands it does not lease to KDL) along a Route from two (2) fiber strands to that number of fiber strands, which equals five percent (5%) of the total number of strands KDL installs along that Route, rounded to the nearest even number (for example, if KDL installs a 96 count along a particular Route, the Applicable Operating Company may increase the number of fiber strands it retains along that Route to 4; if KDL installs a 144 count along a particular Route, the Applicable Operating Company may increase the number of fiber strands it retains along that Route to 8.). The election to increase such count shall be made prior to construction and reflected in the Project Description for that Fiber Project; and the Applicable Operating Company shall be responsible for its pro-rata share of Fiber costs related to such increased fiber count.

² If the Applicable Operating Company increases the number of fiber strands controlled by it along a Route above two (2), it shall reimburse KDL for the pro-rata share (based on the ratio of the number of such excess strands on the Route to the number of all strands on the Route) of KDL’s reasonable out-of-pocket costs for maintenance and repair work related to such increased fiber count.

- (b) KDL shall give at least two days' notice to the Applicable Operating Company before performing any non-emergency maintenance on any of the Fiber installed on that Operating Company's Utility Structures. For any emergency maintenance, KDL shall give the Applicable Operating Company at least one hour's notice. Such notice shall be given to the Applicable Operating Company at 1-800-262-3000
- (c) In the event emergency maintenance needs to be performed on the Applicable Operating Company's Utility Structures, that Operating Company reserves the right to commence and complete any such electric maintenance or restoration work prior to allowing KDL access to repair or maintain its Fiber. If requested by that Operating Company's personnel, KDL shall cease repair work and vacate the repair site until that Operating Company's maintenance and restoration procedures are complete.

12. Relocation. This Agreement is subject to the right of the Operating Company, without liability to KDL or its customers, to relocate, modify the geographic routing of, or to remove, replace or change, the location of any of its facilities in such a manner as will best enable the Operating Company, in its sole discretion, to fulfill its electric or gas service or other business requirements. When facilities are to be moved or replaced, the Operating Company will give KDL advanced written notice, where practical, of such move or replacement and cooperate with KDL in planning such move or replacement in order to preserve the connectivity and continuity of services of KDL and that of its customers. When Operating Company facilities are to be removed, the Operating Company shall give advance written notice to KDL of such removal so that KDL may make alternative arrangements for its facilities and equipment affected by such removal. KDL shall be responsible for its pro-rata share of any costs of relocation, modification of the geographic routing of, removal, replacement or change in the location of its facilities that affects KDL's facilities and related service, insofar as such changes are caused by KDL, such as attachment to an Operating Company supporting structures that must be upgraded to accommodate KDL's attachment or an upgrade of KDL's attachment to a supporting structure.

In the event that any relocation of Operating Company Utility Structures is necessitated by the lawful requirements of governmental authorities or a need to replace Operating Company Utility Structures that are, in the Operating Company's sole reasonable judgment, deteriorated or worn out, the Parties, if required to by law, shall share the cost, on a pro-rata basis, as reasonably determined by Operating Company, of restoring the facilities that the Parties physically share. If the parties are not, by law, required to share such costs, the Applicable Operating Company shall be responsible for any such costs. Nothing in this Agreement is meant to limit the right of either Party to seek compensation from any governmental authority for the costs of such relocation or replacement.

13. Operating Company Utility Structures. The Operating Companies shall, throughout the Term of this Agreement, at their expense maintain their Utility Structures in good working order, condition and repair.

INTERESTS/RIGHTS

14. Legal Title/Lease Arrangement. The Applicable Operating Company shall own all of the Fiber installed pursuant to this Agreement; and KDL shall automatically and without further action,

have an indefeasible, fully paid-up (with no periodic lease payments), fully transferable lease on the portion of the Fiber controlled by it along the Routes (the "IRU Fibers"). This indefeasible right to use ("IRU") is an exclusive and irrevocable right, subject to termination only as provided herein, to use the IRU Fibers; provided that the grant of such IRU does not convey legal title to KDL in the IRU Fibers. On the lease commencement date, the Applicable Operating Company agrees that all of such Operating Company's rights and remedies under any manufacturer's or similar warranties that apply to the leased Fiber shall be automatically assigned to KDL. All right, title and interest in all of KDL's other facilities and associated equipment to be placed along the Route(s) (transmission hardware, etc.) shall at all times remain exclusively with KDL.

15. Rights/Restrictions.

- (a) The Fiber controlled by KDL may be used for any lawful purpose by KDL or any third party KDL allows to use such Fiber. KDL understands and agrees that such leasehold is subject to such restrictions and conditions as are, in the Operating Company's sole reasonable judgment, necessary to ensure the safety, reliability and operating efficiency of the Operating Company's electric and gas operations.
- (b) The Fiber controlled by the Applicable Operating Company is nontransferable except as specified in section 20 of this Agreement and may only be used by the Operating Companies for their own internal intra-company communications needs.

16. Liens and Encumbrances. So long as KDL is not in default under the Fiber Lease, PSI hereby agrees and covenants that it will not cause or permit an event of default to occur and continue under its Indenture dated September 1, 1939, as amended and supplemented (the "PSI Mortgage") such that the Trustee or the bondholders under the PSI Mortgage take possession of, foreclose upon, or sell the leased fibers free and clear of the rights of the Lessee under the Fiber Agreement.

So long as KDL is not in default under the Fiber Agreement, CG&E hereby agrees and covenants that it will not cause or permit a completed default to occur and continue under its First Mortgage dated as of August 1, 1936, as amended and supplemented (the "CG&E Mortgage") such that the Trustee or the bondholders under the CG&E Mortgage take possession of, foreclose upon, or sell the leased fibers free and clear of the rights of the Lessee under the Fiber Agreement.

The Operating Companies shall keep the Fiber leased to KDL, free from any and all liens and claims, except for the above referred to PSI mortgage and CG&E mortgage.

PSI represents to KDL that Section 7 of Article X of the PSI Mortgage provides that, so long as PSI is not in default thereunder, PSI may execute and deliver a lease or leases in the usual form for any of its non-utility property that the interest of the lessee or lessees under any such lease shall be free from the lien of the PSI Mortgage; and that upon the request of the Company the Trustee shall execute and deliver such documents as in the opinion of counsel may be necessary to free from the lien of the PSI Mortgage the interest of the lessee under any such lease, but the interest of PSI, as lessor under any such lease, shall be subject to the lien of the PSI Mortgage. PSI further represents that the term "opinion of counsel" is defined in the PSI Mortgage as an opinion in writing signed by counsel appointed by the Board of Directors of PSI and approved by the Trustee. As soon as

practicable after the execution and delivery of the Fiber Agreement, PSI agrees to request the Trustee under the PSI Mortgage to execute and deliver such documents as in the opinion of counsel may be necessary to free from the lien of the PSI Mortgage the interest of the Lessee under the Fiber Agreement pursuant to Section 7 of Article X of the PSI Mortgage.

In connection with the sale of the leased fibers by KDL to CG&E, KDL shall retain a vendor's lien or purchase money mortgage lien on such leased fibers to secure CG&E's obligation to pay the purchase price of such lease Fibers as set forth in the Fiber Agreement, which lien shall exist on the date of acquisition of such leased fibers by CG&E and continue for the term of the Fiber agreement. CG&E agrees to execute and deliver and file such Uniform Commercial Code financing statements and other documents as shall be reasonably requested by KDL from time to time to perfect such lien.

17. Interconnection. At each end of a Route, and at the splice points designated in the applicable Project Description, each party shall be responsible for, and pay all costs associated with, installing equipment and facilities necessary in order to utilize fiber strands under its control and each shall also be responsible for, and pay all costs associated with, interconnecting its fiber strands to such equipment. All access to the Fiber shall be arranged through, and performed by, KDL or a KDL contractor, in accordance with section 11 of this Agreement.

GENERAL TERMS & CONDITIONS

18. Term. This Agreement shall become effective upon its execution and shall continue in effect for a term of ninety-nine (99) years. Thereafter, the Agreement shall automatically renew on a year to year basis, unless and until terminated by either party on six (6) months notice.

(a) Significant Regulatory Change. If an applicable legislature, Court of competent jurisdiction, or administrative agency alters or amends a statute, rule, or order such that it is economically unreasonable for the affected party to continue under this Agreement or any Fiber Project related to this Agreement, as applicable, and the parties are not able, after negotiating in good faith, to come to a mutually agreeable equitable solution, the affected party may immediately terminate this Agreement or the affected Fiber Project, as applicable, after providing the other party with notice of such altered or amended statute, rule, or order.

(b) Regulatory Changes not Applicable to 18 (a). If neither party exercises its rights pursuant to Section 18(a) of this Agreement then to the extent that utility costs directly assignable to transactions under this Agreement may change due to municipal ordinance, statute, rule, order, contract, or settlement and such costs are unrecoverable through rates, each party will assume its pro-rata share of such costs, as reasonably determined by Operating Company.

(c) Because substantially all of the moneys paid by KDL in connection with Fiber Project under this Agreement are paid for up front by KDL, the parties agree that, if any then existing Fiber Project terminates prior to the ninety-nine (99) year term, KDL shall have the right to purchase all Fiber controlled or leased by it in connection with such Fiber Project (ie excluding strands controlled by the Applicable Operating Company) at a cost of ten dollars (\$10) from the

Operating Companies. Thereafter, KDL shall be allowed to benefit from any of the Operating Companies' pole attachment rights and rights-of-way, if any, that might extend to KDL in connection with such Fiber.

19. Taxes. Notwithstanding who has legal title to the Fiber, it is understood and agreed as between the parties that for accounting and federal and all applicable state and local tax purposes, KDL shall be treated as the owner of the fiber strands it controls; and the applicable Operating Company shall be treated as the owner of the fiber strands it controls.

20. Successors and Assigns.

(a) *Generally.* This Agreement shall be binding upon, and shall inure to the benefit of and be enforceable by, the parties hereto and their respective successors and permitted assigns. Unless otherwise set forth herein, neither of the parties may assign this Agreement to any other person or entity without the prior written consent of the other party, which consent shall not be unreasonably withheld or delayed.

(b) *Exceptions.* Notwithstanding the foregoing,

(i) the parties may assign this Agreement without the consent of the other party to any affiliate of such party, to the surviving entity into which such party may merge or consolidate, or to any entity to which the party transfers all, or substantially all, of its business and assets; and

(ii) KDL shall also have the right, without the consent of the Operating Companies, to assign or otherwise transfer this Agreement as collateral to any lender to KDL (or lender to any successor or assign of KDL); provided that the assignee or transferee in any such circumstance shall continue to be subject to all of the provisions of this Agreement, except that any lender shall not incur any obligations under this Agreement, nor shall it be restricted from exercising any right of enforcement or foreclosure with respect to any related security interest or lien, so long as the purchaser in foreclosure is subject to the provisions of this Agreement.

21. Notices. All notices, requests, demands and other communications required or permitted to be given or made under this Agreement shall be in writing, and shall be deemed to have been duly given (a) on the date of personal delivery, (b) on the date of delivery to a nationally recognized overnight delivery service, (c) on the date of deposit in the U. S. mails, postage prepaid, by certified mail, return receipt requested, or (d) on the date of transmission by telephonic facsimile transmission, in each case addressed as follows, or to such other addresses or facsimile numbers as shall be designated from time-to-time by the parties pursuant to this paragraph 21:

If to KDL to:

If to the Operating Companies to:

Kentucky Data Link, Inc.
1419 W. Lloyd Expressway, Suite 100
Evansville, Indiana 47710
Attention: John Greenbank
President
Fax: 812/461-3363

Cinergy Corp.
221 East Fourth Street
Cincinnati, OH 45202
Attention: Paul Kling
Manager T & D Engineering
Fax: 513/287-3698

With copy to:
Kentucky Data Link, Inc.
8829 Bond Street
Overland Park, KS 66214
Attention: Legal Department
Fax: (913) 492-1684

With copy to:
Cinergy Corp.
1000 East Main Street
Plainfield, IN 46168
Attention: Legal Department
Fax: (317) 838-1842

22. Force Majeure. In the event KDL or the Operating Companies are delayed in or prevented from performing any of its respective obligations under this Agreement due to acts of God, war, riots, civil insurrection, acts of the public enemy, strikes, lockouts, acts of insurrection, acts of civil or military authority, including orders and decisions by applicable administrative agencies, fires, floods or earthquakes, fiber cuts or other causes beyond the reasonable control of the party delayed, then such delay or nonperformance shall be excused. If any such delay or nonperformance due to the foregoing causes or events occurs or is anticipated, the party affected shall promptly notify the other party in writing of such event or expected event and the cause and estimated duration of such event. The party affected by such event shall, at no cost to the other party, exercise due diligence to shorten or avoid the delay or nonperformance and shall keep the other party advised as to the continuance of the delay and steps taken to shorten or terminate the delay or nonperformance.

23. Limitation of Liability. NEITHER PARTY SHALL HAVE ANY RESPONSIBILITY, LIABILITY OR OBLIGATION TO THE OTHER OR THE OTHER'S AFFILIATES, DIRECTORS, OFFICERS, AGENTS, EMPLOYEES, REPRESENTATIVES, SUCCESSORS OR PERMITTED ASSIGNS FOR ANY SPECIAL, INCIDENTAL CONSEQUENTIAL OR PUNITIVE DAMAGES INCLUDING, BUT NOT LIMITED TO, LOSS OF PROFITS, COST OF REPLACEMENT SERVICES, LOSS OF CUSTOMERS OR AGENTS, LOSS OF USE, OR PENALTIES IMPOSED BY OTHERS, REGARDLESS OF ANY ACT OF OMISSION OR COMMISSION IN CONNECTION WITH OR UNDER THIS AGREEMENT, INCLUDING, BUT NOT LIMITED TO, ANY DEFECT IN, DELAY IN OR LOSS OF AVAILABILITY, OR FAILURE OF THE FIBER.

24. Indemnification.

- (a) Operating Company shall defend, indemnify and hold harmless KDL and each of its officers, directors, employees and agents, from and against, and shall pay the full amount of, any loss, liability, claim, damages, expense, including costs of investigation and defense and reasonable attorney's fees, whether or not involving a third-party claim (collectively, Damages), arising, directly or indirectly, from Operating Company's acts or omissions in connection with this Agreement, except to the extent caused by KDL. Such indemnity shall apply regardless of whether the Damages result from any asserted or actual negligence or willful misconduct of, or breach of warranty by, KDL or any of its officers, directors, employees or agents. Such indemnity shall not apply, however, to the extent that KDL receives insurance proceeds in respect of any such Claim.
- (b) KDL shall defend, indemnify and hold harmless the Operating Company and each of its officers, directors, employees and agents, from and against, and shall pay the full amount of, any loss, liability, claim, damages, expense, including costs of investigation and defense and reasonable attorney's fees, whether or not involving a third-party claim (collectively, Damages), arising, directly or indirectly, from KDL's acts or omissions in connection with this Agreement, except to the extent caused by Operating Company. Such indemnity shall apply regardless of whether the Damages result from any asserted or actual negligence or willful misconduct of, or breach of warranty by, the Operating Company or any of its officers, directors, employees or agents. Such indemnity shall not apply, however, to the extent that Operating Company receives insurance proceeds in respect of any such Claim.
- (c) Procedure for Indemnification. Within 10 days after receipt by Indemnitee of written notice of any claim or the commencement of any action, suit, litigation or other proceeding against it (Proceeding) with respect to which it is eligible for indemnification hereunder, Indemnitee shall notify Indemnitor thereof. Failure to so notify Indemnitor shall not relieve Indemnitor of its indemnification obligation, unless Indemnitor establishes that defense thereof has been prejudiced by such failure. Thereafter, Indemnitor shall be entitled to participate in such Proceeding and, at its election upon notice to Indemnitee to assume the defense of such Proceeding. If Indemnitee has given timely notice to Indemnitor of the commencement of such Proceeding, but Indemnitor has not, within 10 days after receipt of such notice, given notice to such Indemnitee of its election to assume the defense thereof, Indemnitor shall be bound by any determination made in such Proceeding or any compromise or settlement made by Indemnitee. A claim for indemnification for any matter not involving a third-Party claim may be asserted by notice from Indemnitee to Indemnitor.

25. Disclaimer. THERE ARE NO AGREEMENTS, WARRANTIES OR REPRESENTATIONS, EXPRESS OR IMPLIED, EITHER IN FACT OR BY OPERATION OF LAW, STATUTORY OR OTHERWISE, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE, EXCEPT THOSE EXPRESSLY SET FORTH HEREIN.

26. Counterparts. This Agreement may be executed in several counterparts, each of which shall be regarded as an original and all of which together shall constitute one and the same document.

27. Expenses. Except as otherwise expressly provided herein or therein, each party shall bear the costs and expenses incurred by it in negotiating, entering into and performing any of its obligations under this Agreement.

28. Headings. The headings of this Agreement are inserted for convenience only and shall not be deemed to be a part hereof.

29. Severability. If any one or more of the provisions of this Agreement shall be held to be invalid, illegal or unenforceable, the validity, legality or enforceability of the remaining provisions hereof or thereof shall not in any way be affected or impaired thereby. If this Agreement shall be held to be unenforceable against either party, the enforceability of such agreement against the other party hereto shall not in any way be affected or impaired thereby.

30. Dispute Resolution. KDL and the Operating Companies plan to use due diligence to work together to implement this Agreement. However, the parties understand that unforeseen issues and conflicts may arise. It is the intention of the parties that this Agreement not terminate prior to the expiration of the Term. Rather, the parties acknowledge their desire to reach a working solution to such issues and conflicts by employing the following dispute resolution process:

- (a) To the extent that any issue of or relating to this Agreement cannot be reasonably resolved by KDL and the Operating Companies, a designated representative of each party shall meet promptly in an effort to resolve the dispute extrajudicially.
- (b) If the dispute is not resolved as a result of such meeting, the dispute shall be immediately referred in writing to the members of senior management of each party. The members of senior management shall meet to attempt to resolve the dispute within twenty (20) days after the meeting described in paragraph 30(a) above.
- (c) No less than ten (10) days prior to the meeting of senior managers, the parties shall exchange written statements of the issues in dispute, the facts and evidence supporting each side, and the name of the member of senior management designated and authorized to resolve the dispute.
- (d) If the good faith attempts to resolve the dispute as stated in paragraphs 30(a), (b) and (c) are unsuccessful, either party may start binding arbitration in Evansville, Indiana. The arbitration will be before a three-arbitrator panel. KDL will select one arbitrator to

represent its interest, at its sole expense; and the Operating Companies will select one arbitrator to represent their collective interests. The final arbitrator, who shall be impartial, will be selected by the two partial arbitrators. In the event the two partial arbitrators shall fail to select an impartial arbitrator, either party may apply to a court of law to have a judge select an impartial arbitrator. The three arbitrators by majority ruling may adopt such procedures as they deem efficient and appropriate for making the determinations submitted to them for adjudication. No statements by, or communications between, the parties during negotiation or mediation, or both, will be admissible for any purpose in arbitration. Each party shall bear its internal expenses and its attorney's fees and expenses, and jointly share the cost of the impartial arbitrator. The decision(s) of a majority of the arbitrators shall be final and binding on the parties.

- (e) Notwithstanding the foregoing, either party may resort to a court by applying for interim relief if such party reasonably determines that such relief is necessary to prevent irreparable injury to it or to a third party.

31. Binding Agreement. This Agreement, including the attachments, embodies the entire agreement between the parties hereto and supersedes any prior or contemporaneous oral or written agreements between the parties, and once this Agreement has been executed, any amendments hereto must be made in writing and signed by both parties.

32. Governing Law. This Agreement shall be construed and enforced under and in accordance with the laws of the State in which the affected Operating Company resides, without regard to conflicts of laws principles.

33. Customer Information Disclosure. The Operating Companies and the KDL understand and agree that KDL shall not have access to, share or have the opportunity to obtain the Operating Companies' customer information except to the extent that is otherwise permitted to any telecommunications company under applicable state and federal law, rules and regulations, and tariffs, including law affecting the privacy and disclosure of customer information, as they exist today and as changed from time to time.

34. Confidentiality. In light of the competitive circumstances, including regulatory changes, in both the energy and telecommunications markets, the Parties understand and agree that they will be exchanging information and entering into agreements for the construction and lease of facilities, the disclosure of which is likely to harm their competitive positions in their respective markets. Therefore, they agree that the business information, materials, and business plans that they provide to or discuss with each other, along with the terms and conditions thereof are deemed to be confidential unless the disclosing Party indicates otherwise.

Each Party shall, during the term of this Agreement and thereafter, take all steps reasonably necessary to hold in trust and confidence and to protect from disclosure to the public or third parties information of the other that it knows or has reason to know is the trade secret or confidential information of the other.

Confidential information does not include:

- (a) information that is now or hereafter becomes, through no act or omission of the Party receiving the information, generally known or available in the relevant industry or industries, or is now in or later enters the public domain through no act or omission of the Party receiving the information;
- (b) information that was acquired by the receiving Party prior to entering into this Agreement and without restrictions of the information's use and disclosure;
- (c) information that has been or is hereafter received by the receiving Party from a third party who has rightfully and lawfully disclosed the information to the receiving Party;
- (d) information that the receiving Party discloses pursuant to written permission of the Party whose confidential information is to be disclosed under such permission.

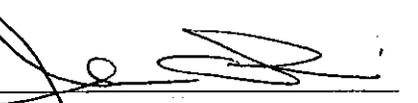
If a Party receives a request for disclosure of the confidential information of the other Party pursuant to lawful order, such as discovery requests or court or administrative agency order, that Party will give immediate notice to the other of such request and the Parties will cooperate to obtain a protective order or other lawful protection against disclosure of such confidential information in the public record or otherwise.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed and to become effective as of the date first written above.

Kentucky Data Link, Inc.

By: 
 Name: Albert E. Cinelli
 Title: Chairman

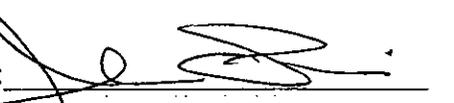
PSI Energy, Inc.

By: 
 Name: JOHN C. PROCARIO
 Title: VP & COO
 ENERGY DELIVERY BU
The Lawrenceburg Gas Company

By: 
 Name: JOHN C. PROCARIO
 Title: VP & COO
 ENERGY DELIVERY BU

The Cincinnati Gas & Electric Company

By: 
 Name: JOHN C. PROCARIO
 Title: VP & COO
 ENERGY DELIVERY BU
The Union Light Heat & Power Company

By: 
 Name: JOHN C. PROCARIO
 Title: VP & COO
 ENERGY DELIVERY BU
The West Harrison Gas and Electric Company

By: 
 Name: JOHN C. PROCARIO
 Title: VP & COO
 ENERGY DELIVERY BU

GLOSSARY OF TERMS

"Agreement" means this Agreement and all extensions and modifications hereof, together with all addenda, attachments, appendices, exhibits and schedules.

"Fiber" means fiber cable, up to 144 single-mode fiber strands (or copper strands, as applicable) and attachment hardware to be installed on and between the Applicable Operating Company's Utility Structures pursuant to this Agreement.

"Fiber Optic Capacity" means on-net transmission capacity (1 T1, 1 DS3 or 1 OC3) between any two (2) KDL points-of-presence ("KDL POP") located along a specific Route described in a Project Description or located at an end of a Route described in a Project Description

"Fiber Projects" means those projects described in the Project Descriptions attached as Exhibit A.

"Power Zone" is that area of a standard utility pole above the Communications Zone and Neutral Zone in the proximity of electrical conductors.

"Project Descriptions" are the forms attached as Exhibit A that describe the Fiber Projects covered by this Agreement.

"Route" means a continuous path of Utility Structures, on and between which KDL installs Fiber pursuant to this Agreement.

EXHIBIT A- PROJECT DESCRIPTIONS
PROJECT DESCRIPTION # _____

1. Project Defined.

Section 1

Fiber: KDL, at its cost, to install one (1) fiber optic cable or FOG Wire and related fiber strands, splices and terminations.

Route: _____

It is understood that the Fiber may, at KDL's discretion, be placed in the Power Zone along such Route. It is also understood that KDL will be allowed to place the Fiber in a position that will require the least amount of make ready work. (Approximately ____ miles).

Both parties will use best efforts to have Fiber described in this Section 1 installed on or before _____, 2 ____.

2. Applicable Operating Company Strands/KDL Strands Defined.

On the terms of the Agreement, the Applicable Operating Company will retain ____ of the single-mode fiber strands installed along the Route described in Section 1 above. On the terms of the Agreement, the Applicable Operating Company may elect two (2) fiber strands or that number of fiber strands, which equals five percent (5%) of the total number of strands KDL installs along that Route, rounded to the nearest even number (See Footnote 1 from Section 10 of the Agreement and Footnote 2 from Section 13 of the Agreement). Alternatively, the Applicable Operating Company may elect zero (0) fiber strands, in which case KDL would provide transmission capacity (1 T1, 1 DS3 or 1 OC3) between any two (2) of the following KDL points-of-presence ("KDL POP"): a KDL POP located along the

Route described in Section 1 above or a KDL POP located at an end of the Route described in Section 1 above.

KDL will lease the fiber strands installed along this Route that are not retained by the Operating Company,.

3. **Special Terms.**

Ground Space (Optional at KDL's Discretion). The Applicable Operating Company hereby leases to KDL for fair market value of \$_____, receipt of which is hereby acknowledged, and KDL hereby leases from such Company for fair market value of \$_____, a _____ square foot portion of ground space on property already owned by such Company at an Operating Company's substation along with ingress and egress thereto, sufficient for KDL to construct up to a _____ square foot building and to locate certain equipment associated with the operation of its fiber optic network. The parties agree to use their best efforts to identify the exact ground space and to prepare, sign and file in the appropriate court office a Memorandum of said Lease within ninety (90) days of the date KDL first intends to use such ground space.

4. **Basic Agreement.** This Project Description is hereby incorporated in its entirety into the Agreement between The Cincinnati Gas & Electric Company, PSI Energy, Inc., The Union Light Heat & Power Company, The Lawrenceburg Gas Company, The West Harrison Gas And Electric Company, and Kentucky Data Link, Inc., and is effective as of this ____ day of _____ 2_____.

Kentucky Data Link, Inc.

The Applicable Operating Company

By: _____

By: _____

POLE ATTACHMENT RIGHTS/DARK FIBER RIGHTS EXCHANGE AGREEMENT

This POLE ATTACHMENT RIGHTS/DARK FIBER RIGHTS EXCHANGE AGREEMENT ("Agreement") is effective as of the 7th day of February, 2005 by and between Kentucky Data Link, Inc. ("KDL"), a Kentucky corporation, and Cinergy MetroNet, Inc. ("CMN"), an Indiana corporation. KDL and CMN are sometimes referred to herein collectively as the "Parties" or individually as a "Party".

1. Purpose. Pursuant to that certain Fiber Agreement dated October 1, 2000, by and between KDL and certain of Duke Energy Corporation's affiliate companies (collectively "Duke") which is attached hereto as Exhibit A ("Fiber Agreement"), KDL has secured the right to locate fiber optic cable on utility poles owned or controlled by Duke. CMN wishes to install and use fiber optic cable along certain Duke utility pole routes (collectively the "Duke Routes" each individually a "Duke Route"). KDL wishes to obtain rights to, and use of, dark fiber along the Duke Routes. The Parties, therefore, wish to enter into this Agreement, the terms of which will govern the exchange of dark fiber rights for pole attachment rights and maintenance services as more particularly set forth below.

2. Request for Duke Routes. At any time during the term of this Agreement, CMN may request the right to locate fiber optic cable along a Duke Route by sending KDL written notice. Upon receipt of such notice, KDL shall promptly review CMN's request and shall notify CMN in a timely manner if KDL does not have the rights under the Fiber Agreement to satisfy CMN's request. If KDL is able to accommodate CMN's request under the terms of the Fiber Agreement, the Parties shall promptly start working on a Project Description as more particularly described in Section 3 below for the requested Duke Route. Upon completion, KDL shall promptly submit the Project Description to Duke for approval and shall use commercially reasonable efforts to secure such approval in a reasonable time frame.

3. Incorporation of Duke Routes. Each Duke Route covered by this Agreement shall be identified and described in an Exhibit B Project Description that incorporates itself into this Agreement by reference and that is signed by both Parties. Each such Exhibit B shall set forth the following information for each Duke Route: (i) a description of the utility pole route; (ii) the total number of fiber strands to be located along the utility pole route; (iii) the number of fiber strands being retained for use by KDL along the utility pole route pursuant to the terms of this Agreement; and (iv) the number of fiber strands to be utilized by CMN along the utility pole route. Unless otherwise agreed to by the Parties, each Exhibit B Project Description shall be in the form of Exhibit B attached hereto.

4. Make Ready and Installation Work. KDL shall perform, or oversee the performance of, all make ready and installation work associated with the location of CMN fiber optic cable on each Duke Route set forth in an Exhibit B Project Description that is approved by Duke. All such work shall be performed by KDL in accordance with telecommunications industry standard practices. CMN shall pay all Costs of make ready and installation work. For purposes of this Agreement, the term "Costs" shall be the sum of: (a) all actual costs paid or payable by KDL including, without limitation, labor costs, pass through costs paid to third parties, and materials costs and (b) an overhead allocation equal to fifteen percent (15%) of the sum of the costs set forth in (a).

5. Cost Estimate. Prior to the commencement of any make ready and installation work, KDL shall provide CMN with a reasonable estimate of the Costs associated with such work ("Cost Estimate"). If CMN approves the Cost Estimate, KDL shall then diligently perform, or oversee the performance of, the make ready and installation work. Notwithstanding the foregoing, KDL may require CMN to pay all or any portion of the Cost Estimate in advance as a condition of commencing with the make ready and installation work. In such case, when the make ready and installation work has been completed, KDL shall provide CMN with documentation of the actual Costs associated with such work. If the actual Costs are less than the Cost Estimate, KDL shall issue CMN a credit equal to the difference. If the actual Costs are greater than the Cost Estimate, KDL shall invoice CMN for the difference.

6. Billing and Payment. KDL shall invoice CMN for all amounts due under this Agreement. All invoices shall be due and payable within thirty (30) days of receipt by CMN. KDL reserves the right to apply a late charge equal to one and half percent (1.5%) per month (or the maximum legal rate, if less) on any unpaid balance. CMN shall reimburse KDL for all fees KDL incurs collecting any past due undisputed charges from CMN including, but not limited to, attorneys fees and collection fees. Should CMN dispute any of the charges on an invoice, it shall notify KDL in writing within sixty (60) days after CMN's receipt of invoice of the disputed charges and CMN's reason for disputing the same. If CMN does not deliver a challenge or dispute to any invoice within sixty (60) days after CMN's receipt of that invoice, the invoice will be considered final and accepted without recourse or later dispute by CMN.

7. Transfer of Title. Pursuant to the terms of the Fiber Agreement, Duke is required to retain title to all fiber optic cable, including the cable sheath, installed by KDL along each Duke Route. Therefore, automatically, without further action, CMN hereby conveys to KDL title and ownership in all of the CMN fiber optic cable, including the cable sheath, installed along each Duke Route covered by this Agreement now and in the future (collectively the "Installed Fibers"). As a condition of such transfer, KDL agrees to convey to Duke, title and ownership to the Installed Fibers located on each Duke Route covered by this Agreement.

8. Grant of IRU. KDL shall retain the greater of: (i) eight (8) fibers; or (ii) ten percent (10%) of the Installed Fibers (rounded up to the nearest even number) for its use and Duke's use. In return, KDL hereby grants CMN a fully paid-up (with no periodic lease payments), fully transferable indefeasible right of use ("IRU") in the remaining ninety percent (90%) of the Installed Fibers. Such IRU shall be an exclusive and irrevocable right, for the duration of this Agreement.

9. Gaps in Duke Routes. CMN may request that KDL obtain rights to install fiber optic cable along a route that commences on Duke utility poles but has segments that are not covered by Duke utility poles (e.g. segments that go underground, across bridges or on utility poles owned by third parties) before again being connected to Duke utility poles ("Gap Segments"). It is understood by the Parties that without having rights in fiber optic cable located along the Gap Segments such routes would be incomplete and of little value to KDL. Therefore, CMN agrees to secure and maintain the underlying rights necessary to install fiber optic cable along the Gap Segments and hereby grants KDL an IRU in the greater of: (i) eight (8) fibers; or (ii) ten percent (10%) of the CMN fibers (rounded to the nearest even number) located along the Gap Segments. KDL shall be responsible for installing and maintaining the CMN fiber optic cable along the Gap

Segments in accordance with the terms set forth in Sections 4 and 11 of this Agreement. For avoidance of doubt, CMN shall own the fiber optic cable along the Gap Segments.

10. Use. Each Party shall use the fibers granted or used by such Party pursuant to this Agreement in a manner that does not cause material technical interference with the other Party's network, fiber, or any equipment or element thereof. Each Party shall be responsible for the operation and maintenance of any equipment it attaches or uses in conjunction with the fibers granted or used by such Party pursuant to this Agreement. Neither KDL, nor any affiliate of KDL, shall use any of the IRU fibers to directly provide voice, video and/or Internet services to residential or small business consumers in competition with voice, video and/or Internet services provided by CMN. Notwithstanding the foregoing, KDL or any KDL affiliate may use the IRU fibers: (i) to provide wholesale transport services to any carrier including, without limitation, carriers providing voice, video and data services to residential and business consumers; (ii) to provide services to any school or post secondary school; or (iii) for any other purpose not prohibited under this Agreement.

11. Maintenance of the Installed Fibers. As additional consideration for the rights granted to KDL under this Agreement, throughout the useful life of the Installed Fibers, KDL shall use commercially reasonable efforts to ensure that the Installed Fibers are maintained in good working order, condition and repair, ordinary wear and tear excepted. KDL shall also perform, or oversee the performance of, all relocation activities involving the Installed Fibers. CMN shall reimburse KDL for all Costs associated with the maintenance and relocation of the Installed Fibers.

12. Term. The term of this Agreement shall be coterminous with the term of the Fiber Agreement.

13. Taxes. Notwithstanding who has legal title to the Installed Fibers in any of the Duke Routes or the fibers located along the Gap Segments, it is understood and agreed as between the Parties that for accounting and federal and all applicable state and local tax purposes, each Party shall be treated as the owner of that portion of the fibers it controls.

14. Representations and Warranties. Each Party represents and warrants that this Agreement constitutes a legal, valid and binding obligation enforceable against such Party in accordance with its terms, subject to bankruptcy, insolvency, and creditors' rights. EXCEPT AS SPECIFICALLY SET FORTH IN THIS AGREEMENT, NEITHER PARTY MAKES ANY WARRANTY, EXPRESS OR IMPLIED, WITH RESPECT TO THE INSTALLED FIBERS OR ANY OF THE SERVICES TO BE PROVIDED UNDER THIS AGREEMENT, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND ALL SUCH WARRANTIES ARE HEREBY EXPRESSLY DISCLAIMED.

15. Limitation of Liability. NOTWITHSTANDING ANY PROVISION OF THIS AGREEMENT TO THE CONTRARY, EXCEPT TO THE EXTENT CAUSED BY ITS GROSS NEGLIGENCE OR WILLFUL MISCONDUCT, NEITHER PARTY SHALL BE LIABLE TO THE OTHER PARTY FOR ANY DIRECT, SPECIAL, INCIDENTAL, INDIRECT, PUNITIVE OR CONSEQUENTIAL COSTS, LIABILITIES OR DAMAGES, WHETHER FORESEEABLE OR NOT, ARISING OUT OF ITS OBLIGATIONS UNDER THIS AGREEMENT.

16. Specific Performance. The Parties acknowledge and agree that irreparable damage would occur in the event that any of the provisions of this Agreement were not performed in accordance with their specific terms and agree that, due to the unique subject matter covered by this Agreement, each Party shall be entitled to specific performance as its sole remedy for a breach under this Agreement.

17. Limitation of Rights. All rights, duties and obligations set forth in this Agreement are expressly subject and subordinate to the terms and conditions of the Fiber Agreement and KDL's rights and obligations thereunder. KDL shall have no liability whatsoever to CMN if KDL fails to perform any duty or obligation under this Agreement as a result of (i) losing any of its rights under the Fiber Agreement for any reason; (ii) the terms and conditions of the Fiber Agreement; or (iii) any act or omission of Duke.

18. Post Termination Obligations. If the Fiber Agreement is terminated, so long as KDL has the ability, KDL shall exercise its rights under Section 18(c) of the Fiber Agreement to purchase the Installed Fibers. In such event, with the exception of the Installed Fibers that will be retained by KDL, KDL shall immediately pass title to CMN in all of the remaining Installed Fibers including the cable sheath. CMN, in turn, shall pass title to KDL in the greater of: (i) eight (8) fibers; or (ii) ten percent (10%) of the CMN fibers (rounded to the nearest even number) located along the Gap Segments. Thereafter, unless otherwise agreed to by the Parties, CMN shall be responsible for obtaining and paying all amounts associated with any third party underlying rights required to keep in place the Installed Fibers located along the Duke Routes and the CMN fiber optic cable located along the Gap Segments. KDL shall reimburse CMN for ten percent (10%) of the amounts paid to any third parties to secure and maintain such underlying rights. This Section 18 shall survive termination of the Agreement unless the Agreement is terminated pursuant to Section 20 below in which case it shall be of no further force or effect.

19. Abandonment. Each Party reserves the right to abandon its portion of the Installed Fibers or fibers located along the Gap Segments by delivering written notice to the other Party. Upon receipt of such notice, the non terminating Party shall have the option of taking title to the terminating Party's abandoned fibers in which case the Parties shall sign any documents necessary to consummate such transfer. For avoidance of doubt, once a Party has abandoned any Fibers and/or Gap Segment fibers pursuant to this Section 19, it shall have no further liability to the other Party under this Agreement for such abandoned Fibers and/or Gap Segment fibers.

20. Loan Agreement Obligations. The Parties previously entered into a Services Agreement by and among KDL, CMN and Norlight, Inc. (f/k/a Cinergy Communications Company) dated March 1, 2004, as amended ("Services Agreement"). The Services Agreement was approved by the United States Department of Agriculture's Rural Utilities Service Division (the "RUS"). The purpose of this Agreement is to further clarify the Parties' obligations under an arrangement the Parties believe is permitted under the Services Agreement. KDL, however, acknowledges and understands that CMN's rights and obligations under this Agreement are expressly subject and subordinate to the Loan and Security Agreement dated November 14, 2005, by and between CMN and the United States of America ("Loan Agreement"). Notwithstanding anything to the contrary herein, if this Agreement is determined by the RUS to be in violation of the Loan Agreement, upon written notice to KDL from CMN, this Agreement

shall immediately terminate and neither Party shall have any further obligation to the other Party hereunder. CMN shall endeavor to provide KDL with as much advance notice of termination as possible under the circumstances.

21. Assignment. Neither Party may assign this Agreement without the written consent of the other Party, which consent shall not be unreasonably withheld. Notwithstanding the foregoing, the Parties may assign this Agreement without the consent of the other Party to any affiliate of such Party, to the surviving entity into which such Party may merge or consolidate, or to any entity to which the Party transfers all, or substantially all, of its business and assets. Each Party shall also have the right, without the consent of the other Party, to assign or otherwise transfer this Agreement as collateral to any lender of such Party (or lender to any successor or assign of such Party); provided that the assignee or transferee in any such circumstance shall continue to be subject to all of the provisions of this Agreement, except that any lender shall not incur any obligations under this Agreement, nor shall it be restricted from exercising any right of enforcement or foreclosure with respect to any related security interest or lien, so long as the purchaser in foreclosure is subject to the provisions of this Agreement. In the event any such lender assigns any rights it has under this Agreement, the non assigning Party agrees to accept performance of this Agreement by the assignee so long as the assignee is subject to the provisions of this Agreement.

22. Notices. All notices and other communications required or permitted under this Agreement shall be in writing and shall be given by United States first class mail, postage prepaid, registered or certified, return receipt requested, or by hand delivery (including by means of a professional messenger service or overnight mail) addressed as follows:

All notices and other communications given to KDL at:

Kentucky Data Link, Inc.
3701 Communications Way
Evansville, IN 47715
Attn: President

with a copy to:

Kentucky Data Link, Inc.
8829 Bond Street
Overland Park, KS 66214
Attn: Legal Dept

All notices and other communications shall be given CMN at:

Cinergy MetroNet, Inc.
3701 Communications Way
Evansville, IN 47715
Attn: President

Cinergy MetroNet, Inc.
8829 Bond Street
Overland Park, KS 66214
Attn: Legal Department

Any such notice or other communication shall be deemed to be effective when actually received or refused. Either Party may change the address to which future notices or other communications shall be sent by sending the other Party notice.

23. Force Majeure. Neither Party shall be in default under this Agreement if and to the extent that any failure or delay in such Party's performance of one or more of its obligations hereunder is caused by any of the following conditions, and such Party's performance of such obligation or obligations shall be excused and extended for and during the period of any such delay: act of God; fire; flood; government codes, ordinances, laws, rules, regulations or restrictions (collectively; "Regulations"); war or civil disorder; strikes or other labor disputes; or any cause beyond the reasonable control of such Party. The Party claiming relief under this Section 23 shall notify the other in writing of the existence of the event relied on and the cessation or termination of said event, and the Party claiming relief shall exercise reasonable commercial efforts to minimize the time of any such delay.

24. Non Exclusive. This Agreement is non exclusive and each Party reserves the right to enter into separate agreements or arrangements with Duke or any other third party regarding pole attachment rights or dark fiber rights involving the Duke Routes or Gap Segments.

25. Dispute Resolution. The Parties hereto plan to use due diligence and use their best efforts and work together to implement this Agreement and amicably resolve their differences. However, the Parties understand that issues and conflicts may arise where they reach an impasse. The Parties acknowledge their desire to reach a working solution by using good faith attempts to resolve such issues and conflicts. Any claim or controversy related to or arising out of this Agreement, whether in contract or in tort ("Dispute"), will be resolved on a confidential basis, according to the following process, which either Party may start by delivering to the other Party a written notice describing the Dispute and the amount involved ("Demand").

After receipt of a Demand, authorized representatives of the Parties will meet at a mutually agreed upon time and place to try to resolve the Dispute by negotiation. If the Dispute remains unresolved 30 days after receipt of the Demand, either Party may start binding arbitration in Evansville, Indiana. The Parties will use their best efforts to conclude the arbitration as expediently as possible but in no event later than 60 days following commencement of any proceeding, provided there is no interim relief or court action sought that would delay the Parties from resolving the Dispute within such 60 day period. If such interim relief or court action is sought, then the Parties will use their best efforts to conclude the arbitration within 60 days following the final decision of the court in such action. The arbitration will be before a three-arbitrator panel. Each Party will select one partial arbitrator, in its sole discretion, to represent its interest at its sole expense. The partial arbitrator may be an employee, director, officer or principal of the Party. The final arbitrator, who shall be impartial, will be selected by the two partial arbitrators. In the event the two partial arbitrators shall fail to select an impartial arbitrator, either Party may apply to a court of law to have a judge select an

impartial arbitrator. The three arbitrators by majority ruling may adopt such procedures as they deem efficient and appropriate for making the determinations submitted to them for adjudication, and the Parties agree that no court shall have the power to interfere with the proceedings and judgments of the arbitrators. No statements by, or communications between, the Parties during negotiation or mediation, or both, will be admissible for any purpose in arbitration. Each Party shall bear its internal expenses and its attorney's fees and expenses, and jointly share the cost of the impartial arbitrator; provided, No interest shall be applied to any arbitration award. It is the intent of the Parties to first allow the arbitrators an opportunity to meet and negotiate a decision. However, if an agreement cannot be reached through negotiation, then the decision(s) of a majority of the arbitrators shall be final and binding on the Parties.

Notwithstanding the foregoing, either Party hereto may resort to a court by applying for interim relief, without the requirement to post a bond or security, if such Party reasonably determines that such relief is necessary because claims for money are not adequate to prevent irreparable injury to it or to a third party. The venue for any such proceeding shall be in Evansville, Indiana.

26. Governing Law. This Agreement shall be governed by and construed in accordance with the domestic laws of the State of Indiana, without reference to its choice of law principles.

27. Waiver. The failure of either Party hereto to enforce any of the provisions of this Agreement, or the waiver thereof in any instance, shall not be construed as a general waiver or relinquishment of its part of any such provision, but the same shall nevertheless be and remain in full force and effect.

28. Jointly Drafted. No rule of construction requiring interpretation against the drafting Party hereof shall apply in the interpretation of this Agreement.

29. No Third Party Rights. Nothing in this Agreement is intended to provide any legal rights to anyone not an executing Party of this Agreement.

30. No Personal Liability. Each action or claim against any Party arising under or relating to this Agreement shall be made only against such Party as a corporation, and any liability relating thereto shall be enforceable only against the corporate assets of such Party. No Party shall seek to pierce the corporate veil or otherwise seek to impose any liability relating to, or arising from, this Agreement against any shareholder, employee, officer or director of the other Party. Each of such persons is an intended beneficiary of the mutual promises set forth in this Section 30 and shall be entitled to enforce the obligations of this Section 30.

31. Relationship of the Parties. The relationship between CMN and KDL shall not be that of partners, agents, or joint venture.

32. Interpretation. The captions or headings in this Agreement are for convenience or reference only, and shall in no way define, modify or restrict the meaning or interpretation of the terms or provisions of this Agreement. Where context requires, singular terms shall include references to the plural and vice versa. Unless the context otherwise requires, the words "hereof," "hereby" and "herein" and words of similar meaning when used in this Agreement refer to this Agreement in its entirety and not to any particular article, section or provision of this Agreement. The format, words and phrases used in this Agreement shall have the meaning generally understood in the broadband and communications industries.

33. Survival. The Parties' obligations under this Agreement, which by their nature are intended to continue beyond the termination or expiration of this Agreement, shall survive the termination or expiration of this Agreement.

34. Entire Agreement. This Agreement, along with Exhibit A and Exhibit B sets forth the entire understanding and supersedes all prior agreements and understanding between the Parties relating to the subject matter hereof. This Agreement may not be amended or otherwise modified except by an instrument in writing signed by an authorized representative of each Party. Neither Party shall be bound by any definition, condition, provision, representation, warranty, covenant or promise regarding the subject matter hereto other than as expressly stated in this Agreement.

IN WITNESS WHEREOF, the Parties have executed this Agreement the day and year written above.

Kentucky Data Link, Inc.



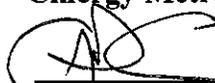
Signature

John Greenbank
Name

Pres
Title

8/15/10
Date

Cinergy MetroNet, Inc.



Signature

John Cirilli
Name

as its president
Title

8/15/10
Date

EXHIBIT A

COPY

FIBER AGREEMENT

This Agreement is made as of this 1st day of October 2000, by and between The Cincinnati Gas & Electric Company ("CG&E"), an Ohio corporation, PSI Energy, Inc. ("PSI"), an Indiana corporation, The Union Light Heat & Power Company (ULH&P), a Kentucky corporation, The Lawrenceburg Gas Company ("LGC"), an Indiana corporation, The West Harrison Gas And Electric Company ("WHG&E"), an Indiana corporation, and Kentucky Data Link, Inc. ("KDL"), a Kentucky corporation. CG&E, PSI, ULG&P, LGC and WHG&E, are herein collectively called the "Operating Companies" and individually called an "Operating Company." The Operating Companies are subsidiaries of Cinergy Corp. ("Cinergy"), a Delaware corporation.

In consideration of the mutual covenants and terms and conditions contained in this Agreement, the parties agree as follows:

GENERAL AGREEMENTS AND UNDERSTANDINGS

1. The Operating Companies provide electricity and natural gas to customers in the states of Indiana, Ohio and Kentucky. In connection with those operations and throughout the above states, the Operating Companies own or control certain poles, towers, conduits and related facilities (collectively called "Utility Structures") and rights of way related to such Structures (the "Cinergy Service Territory"). The Operating Companies require dark fiber strands or Fiber Optic Capacity throughout the Cinergy Service Territory, for their internal intra-company communications in connection with the above described operations. KDL desires to install fiber optic routes on behalf of the Operating Companies throughout portions of the Cinergy Service Territory along Routes determined by KDL from time to time on the terms and conditions stated in this Agreement.
2. Fiber installed along a Route under this Agreement will be owned by the Operating Company(ies) that owns or controls the Utility Structures and rights of way along such Route (called the "Applicable Operating Company"); the Applicable Operating Company shall retain two (2) dark fiber strands, or Fiber Optic Capacity (as defined in the Glossary Section), along each such Route for its internal telecommunication and data transmission needs. Additionally, the Applicable Operating Company shall have the option of retaining more than two (2) dark fiber strands in accordance with Footnote 1 at the bottom of page 3 below. The Applicable Operating Company will lease unneeded dark fibers to KDL via an indefeasible right of use ("IRU") in consideration for KDL's construction, maintenance and repair of the Fiber along that Route.
3. KDL has entered into this Agreement in an effort to expand its telecommunications business throughout the states of Indiana, Ohio and Kentucky.
4. The Operating Companies have entered into this Agreement to implement their planning for their long-term telecommunications and data transmission needs for the safe, reliable, and efficient operation of their electric and gas systems.

5. By working together on the Fiber Projects covered by this Agreement, the parties believe they can effect economies in the development of their desired fiber resources and in the continued operation and maintenance thereof.
6. Each defined term shall have the meaning ascribed to such term in the attached "Glossary of Terms."

PROJECT PLANNING

7. At such time that KDL desires to add a Fiber Project to this Agreement, it shall inform the Applicable Operating Company of such decision. The parties shall then work together, in good faith and in compliance with applicable laws, to schedule the timing of the installation of the Route(s) to be covered by such Fiber Project in a manner that will allow each to meet its desired completion date for that Fiber Project. Further, the Applicable Operating Company shall diligently work to provide KDL with both (a) a reasonable estimate of the costs to perform any make ready work required for the contemplated Fiber Project and (b) the fiber count the Applicable Operating Company desires for that Fiber Project, subject to terms set forth in this Agreement. If the parties are able to agree on the timing schedule and make ready estimate, in accordance with the Operating Companies' Telecom Queuing Process, KDL shall provide the Applicable Operating Company with a Project Description for that Fiber Project. Unless otherwise agreed, the Project Description shall be in the form of Exhibit A attached hereto. Upon receipt of a signed Project Description from KDL, the Applicable Operating Company shall countersign and return a fully signed original of such Project Description to KDL unless there is a statutory, administrative or physical impediment. Each such Project Description will be added to this Agreement and shall be governed by the terms set forth herein. Prior existing Agreements may be governed by the terms and conditions of this Agreement, subject to the agreement of the parties hereto.

CONSTRUCTION

8. Engineering/Planning. The Operating Companies and KDL agree that KDL shall engineer and otherwise design each Route that is made a part of this Agreement in accordance with the Operating Companies' Guide for Installing Fiber Optic Cable. KDL shall be responsible for the costs incurred by it in connection with such efforts.
9. Make-Ready. The Applicable Operating Company shall diligently perform all make ready work along each Route that is made a part of this Agreement. KDL shall reimburse the applicable Operating Company for the cost of all such work.

10. Construction and Installation. After the Applicable Operating Company performs the necessary make ready work, KDL, at its cost¹, shall have the Fiber constructed along the Route. All such work shall comply (i) with reasonable and customary construction practices and (ii) with the minimum requirements of applicable governmental regulations and codes, including, but not limited to, the National Electrical Code ("NEC") and National Electrical Safety Code ("NESC").

MAINTENANCE

11. Fiber. KDL shall, at its own expense, perform all maintenance required to keep the Fiber, including that fiber retained by the Operating Companies, in good working order, condition and repair, ordinary wear and tear excepted, throughout the useful life of the Fiber (and at its discretion, KDL may replace certain of the Fiber from time to time). KDL's maintenance shall be done in accordance with telecommunication industry standards. In the event maintenance is required on Fibers that are located in the Power Zone on Operating Company Utility Structures (distribution or transmission), unless otherwise required by law, such maintenance shall be coordinated by KDL, who will employ the Operating Company or a qualified contractor (such qualifications to be reasonably set by Operating Company) to perform such maintenance. KDL shall be responsible for the actual cost associated with such work².
- (a) KDL shall give at least two days' notice to the Applicable Operating Company before performing any non-emergency maintenance on any of the Fiber installed on that Operating Company's Utility Structures. For any emergency maintenance, KDL shall give the Applicable Operating Company at least one hour's notice. Such notice shall be given to the Applicable Operating Company at 1-800-262-3000

¹ The Applicable Operating Company may increase the number of fiber strands it retains (*i.e.* the fiber strands it does not lease to KDL) along a Route from two (2) fiber strands to that number of fiber strands, which equals five percent (5%) of the total number of strands KDL installs along that Route, rounded to the nearest even number (for example, if KDL installs a 96 count along a particular Route, the Applicable Operating Company may increase the number of fiber strands it retains along that Route to 4; if KDL installs a 144 count along a particular Route, the Applicable Operating Company may increase the number of fiber strands it retains along that Route to 8.). The election to increase such count shall be made prior to construction and reflected in the Project Description for that Fiber Project; and the Applicable Operating Company shall be responsible for its pro-rata share of Fiber costs related to such increased fiber count.

² If the Applicable Operating Company increases the number of fiber strands controlled by it along a Route above two (2), it shall reimburse KDL for the pro-rata share (based on the ratio of the number of such excess strands on the Route to the number of all strands on the Route) of KDL's reasonable out-of-pocket costs for maintenance and repair work related to such increased fiber count.

(b) KDL shall give at least two days' notice to the Applicable Operating Company before performing any non-emergency maintenance on any of the Fiber installed on that Operating Company's Utility Structures. For any emergency maintenance, KDL shall give the Applicable Operating Company at least one hour's notice. Such notice shall be given to the Applicable Operating Company at 1-800-262-3000

(c) In the event emergency maintenance needs to be performed on the Applicable Operating Company's Utility Structures, that Operating Company reserves the right to commence and complete any such electric maintenance or restoration work prior to allowing KDL access to repair or maintain its Fiber. If requested by that Operating Company's personnel, KDL shall cease repair work and vacate the repair site until that Operating Company's maintenance and restoration procedures are complete.

12. Relocation. This Agreement is subject to the right of the Operating Company, without liability to KDL or its customers, to relocate, modify the geographic routing of, or to remove, replace or change, the location of any of its facilities in such a manner as will best enable the Operating Company, in its sole discretion, to fulfill its electric or gas service or other business requirements. When facilities are to be moved or replaced, the Operating Company will give KDL advanced written notice, where practical, of such move or replacement and cooperate with KDL in planning such move or replacement in order to preserve the connectivity and continuity of services of KDL and that of its customers. When Operating Company facilities are to be removed, the Operating Company shall give advance written notice to KDL of such removal so that KDL may make alternative arrangements for its facilities and equipment affected by such removal. KDL shall be responsible for its pro-rata share of any costs of relocation, modification of the geographic routing of, removal, replacement or change in the location of its facilities that affects KDL's facilities and related service, insofar as such changes are caused by KDL, such as attachment to an Operating Company supporting structures that must be upgraded to accommodate KDL's attachment or an upgrade of KDL's attachment to a supporting structure.

In the event that any relocation of Operating Company Utility Structures is necessitated by the lawful requirements of governmental authorities or a need to replace Operating Company Utility Structures that are, in the Operating Company's sole reasonable judgment, deteriorated or worn out, the Parties, if required to by law, shall share the cost, on a pro-rata basis, as reasonably determined by Operating Company, of restoring the facilities that the Parties physically share. If the parties are not, by law, required to share such costs, the Applicable Operating Company shall be responsible for any such costs. Nothing in this Agreement is meant to limit the right of either Party to seek compensation from any governmental authority for the costs of such relocation or replacement.

13. Operating Company Utility Structures. The Operating Companies shall, throughout the Term of this Agreement, at their expense maintain their Utility Structures in good working order, condition and repair.

INTERESTS/RIGHTS

14. Legal Title/Lease Arrangement. The Applicable Operating Company shall own all of the Fiber installed pursuant to this Agreement; and KDL shall automatically and without further action,

have an indefeasible, fully paid-up (with no periodic lease payments), fully transferable lease on the portion of the Fiber controlled by it along the Routes (the "IRU Fibers"). This indefeasible right to use ("IRU") is an exclusive and irrevocable right, subject to termination only as provided herein, to use the IRU Fibers; provided that the grant of such IRU does not convey legal title to KDL in the IRU Fibers. On the lease commencement date, the Applicable Operating Company agrees that all of such Operating Company's rights and remedies under any manufacturer's or similar warranties that apply to the leased Fiber shall be automatically assigned to KDL. All right, title and interest in all of KDL's other facilities and associated equipment to be placed along the Route(s) (transmission hardware, etc.) shall at all times remain exclusively with KDL.

15. Rights/Restrictions.

- (a) The Fiber controlled by KDL may be used for any lawful purpose by KDL or any third party KDL allows to use such Fiber. KDL understands and agrees that such leasehold is subject to such restrictions and conditions as are, in the Operating Company's sole reasonable judgment, necessary to ensure the safety, reliability and operating efficiency of the Operating Company's electric and gas operations.
- (b) The Fiber controlled by the Applicable Operating Company is nontransferable except as specified in section 20 of this Agreement and may only be used by the Operating Companies for their own internal intra-company communications needs.

16. Liens and Encumbrances. So long as KDL is not in default under the Fiber Lease, PSI hereby agrees and covenants that it will not cause or permit an event of default to occur and continue under its Indenture dated September 1, 1939, as amended and supplemented (the "PSI Mortgage") such that the Trustee or the bondholders under the PSI Mortgage take possession of, foreclose upon, or sell the leased fibers free and clear of the rights of the Lessee under the Fiber Agreement.

So long as KDL is not in default under the Fiber Agreement, CG&E hereby agrees and covenants that it will not cause or permit a completed default to occur and continue under its First Mortgage dated as of August 1, 1936, as amended and supplemented (the "CG&E Mortgage") such that the Trustee or the bondholders under the CG&E Mortgage take possession of, foreclose upon, or sell the leased fibers free and clear of the rights of the Lessee under the Fiber Agreement.

The Operating Companies shall keep the Fiber leased to KDL, free from any and all liens and claims, except for the above referred to PSI mortgage and CG&E mortgage.

PSI represents to KDL that Section 7 of Article X of the PSI Mortgage provides that, so long as PSI is not in default thereunder, PSI may execute and deliver a lease or leases in the usual form for any of its non-utility property that the interest of the lessee or lessees under any such lease shall be free from the lien of the PSI Mortgage; and that upon the request of the Company the Trustee shall execute and deliver such documents as in the opinion of counsel may be necessary to free from the lien of the PSI Mortgage the interest of the lessee under any such lease, but the interest of PSI, as lessor under any such lease, shall be subject to the lien of the PSI Mortgage. PSI further represents that the term "opinion of counsel" is defined in the PSI Mortgage as an opinion in writing signed by counsel appointed by the Board of Directors of PSI and approved by the Trustee. As soon as

practicable after the execution and delivery of the Fiber Agreement, PSI agrees to request the Trustee under the PSI Mortgage to execute and deliver such documents as in the opinion of counsel may be necessary to free from the lien of the PSI Mortgage the interest of the Lessee under the Fiber Agreement pursuant to Section 7 of Article X of the PSI Mortgage.

In connection with the sale of the leased fibers by KDL to CG&E, KDL shall retain a vendor's lien or purchase money mortgage lien on such leased fibers to secure CG&E's obligation to pay the purchase price of such lease Fibers as set forth in the Fiber Agreement, which lien shall exist on the date of acquisition of such leased fibers by CG&E and continue for the term of the Fiber agreement. CG&E agrees to execute and deliver and file such Uniform Commercial Code financing statements and other documents as shall be reasonably requested by KDL from time to time to perfect such lien.

17. Interconnection. At each end of a Route, and at the splice points designated in the applicable Project Description, each party shall be responsible for, and pay all costs associated with, installing equipment and facilities necessary in order to utilize fiber strands under its control and each shall also be responsible for, and pay all costs associated with, interconnecting its fiber strands to such equipment. All access to the Fiber shall be arranged through, and performed by, KDL or a KDL contractor, in accordance with section 11 of this Agreement.

GENERAL TERMS & CONDITIONS

18. Term. This Agreement shall become effective upon its execution and shall continue in effect for a term of ninety-nine (99) years. Thereafter, the Agreement shall automatically renew on a year to year basis, unless and until terminated by either party on six (6) months notice.

(a) Significant Regulatory Change. If an applicable legislature, Court of competent jurisdiction, or administrative agency alters or amends a statute, rule, or order such that it is economically unreasonable for the affected party to continue under this Agreement or any Fiber Project related to this Agreement, as applicable, and the parties are not able, after negotiating in good faith, to come to a mutually agreeable equitable solution, the affected party may immediately terminate this Agreement or the affected Fiber Project, as applicable, after providing the other party with notice of such altered or amended statute, rule, or order.

(b) Regulatory Changes not Applicable to 18 (a). If neither party exercises its rights pursuant to Section 18(a) of this Agreement then to the extent that utility costs directly assignable to transactions under this Agreement may change due to municipal ordinance, statute, rule, order, contract, or settlement and such costs are unrecoverable through rates, each party will assume its pro-rata share of such costs, as reasonably determined by Operating Company.

(c) Because substantially all of the moneys paid by KDL in connection with Fiber Project under this Agreement are paid for up front by KDL, the parties agree that, if any then existing Fiber Project terminates prior to the ninety-nine (99) year term, KDL shall have the right to purchase all Fiber controlled or leased by it in connection with such Fiber Project (ie excluding strands controlled by the Applicable Operating Company) at a cost of ten dollars (\$10) from the

Operating Companies. Thereafter, KDL shall be allowed to benefit from any of the Operating Companies' pole attachment rights and rights-of-way, if any, that might extend to KDL in connection with such Fiber.

19. Taxes. Notwithstanding who has legal title to the Fiber, it is understood and agreed as between the parties that for accounting and federal and all applicable state and local tax purposes, KDL shall be treated as the owner of the fiber strands it controls; and the applicable Operating Company shall be treated as the owner of the fiber strands it controls.

20. Successors and Assigns.

(a) *Generally.* This Agreement shall be binding upon, and shall inure to the benefit of and be enforceable by, the parties hereto and their respective successors and permitted assigns. Unless otherwise set forth herein, neither of the parties may assign this Agreement to any other person or entity without the prior written consent of the other party, which consent shall not be unreasonably withheld or delayed.

(b) *Exceptions.* Notwithstanding the foregoing,

(i) the parties may assign this Agreement without the consent of the other party to any affiliate of such party, to the surviving entity into which such party may merge or consolidate, or to any entity to which the party transfers all, or substantially all, of its business and assets; and

(ii) KDL shall also have the right, without the consent of the Operating Companies, to assign or otherwise transfer this Agreement as collateral to any lender to KDL (or lender to any successor or assign of KDL); provided that the assignee or transferee in any such circumstance shall continue to be subject to all of the provisions of this Agreement, except that any lender shall not incur any obligations under this Agreement, nor shall it be restricted from exercising any right of enforcement or foreclosure with respect to any related security interest or lien, so long as the purchaser in foreclosure is subject to the provisions of this Agreement.

21. Notices. All notices, requests, demands and other communications required or permitted to be given or made under this Agreement shall be in writing, and shall be deemed to have been duly given (a) on the date of personal delivery, (b) on the date of delivery to a nationally recognized overnight delivery service, (c) on the date of deposit in the U. S. mails, postage prepaid, by certified mail, return receipt requested, or (d) on the date of transmission by telephonic facsimile transmission, in each case addressed as follows, or to such other addresses or facsimile numbers as shall be designated from time-to-time by the parties pursuant to this paragraph 21:

If to KDL to:

If to the Operating Companies to:

Kentucky Data Link, Inc.
1419 W. Lloyd Expressway, Suite 100
Evansville, Indiana 47710
Attention: John Greenbank
President
Fax: 812/461-3363

Cinergy Corp.
221 East Fourth Street
Cincinnati, OH 45202
Attention: Paul Kling
Manager T & D Engineering
Fax: 513/287-3698

With copy to:
Kentucky Data Link, Inc.
8829 Bond Street
Overland Park, KS 66214
Attention: Legal Department
Fax: (913) 492-1684

With copy to:
Cinergy Corp.
1000 East Main Street
Plainfield, IN 46168
Attention: Legal Department
Fax: (317) 838-1842

22. Force Majeure. In the event KDL or the Operating Companies are delayed in or prevented from performing any of its respective obligations under this Agreement due to acts of God, war, riots, civil insurrection, acts of the public enemy, strikes, lockouts, acts of insurrection, acts of civil or military authority, including orders and decisions by applicable administrative agencies, fires, floods or earthquakes, fiber cuts or other causes beyond the reasonable control of the party delayed, then such delay or nonperformance shall be excused. If any such delay or nonperformance due to the foregoing causes or events occurs or is anticipated, the party affected shall promptly notify the other party in writing of such event or expected event and the cause and estimated duration of such event. The party affected by such event shall, at no cost to the other party, exercise due diligence to shorten or avoid the delay or nonperformance and shall keep the other party advised as to the continuance of the delay and steps taken to shorten or terminate the delay or nonperformance.

23. Limitation of Liability. NEITHER PARTY SHALL HAVE ANY RESPONSIBILITY, LIABILITY OR OBLIGATION TO THE OTHER OR THE OTHER'S AFFILIATES, DIRECTORS, OFFICERS, AGENTS, EMPLOYEES, REPRESENTATIVES, SUCCESSORS OR PERMITTED ASSIGNS FOR ANY SPECIAL, INCIDENTAL CONSEQUENTIAL OR PUNITIVE DAMAGES INCLUDING, BUT NOT LIMITED TO, LOSS OF PROFITS, COST OF REPLACEMENT SERVICES, LOSS OF CUSTOMERS OR AGENTS, LOSS OF USE, OR PENALTIES IMPOSED BY OTHERS, REGARDLESS OF ANY ACT OF OMISSION OR COMMISSION IN CONNECTION WITH OR UNDER THIS AGREEMENT, INCLUDING, BUT NOT LIMITED TO, ANY DEFECT IN, DELAY IN OR LOSS OF AVAILABILITY, OR FAILURE OF THE FIBER.

24. Indemnification.

- (a) Operating Company shall defend, indemnify and hold harmless KDL and each of its officers, directors, employees and agents, from and against, and shall pay the full amount of, any loss, liability, claim, damages, expense, including costs of investigation and defense and reasonable attorney's fees, whether or not involving a third-party claim (collectively, Damages), arising, directly or indirectly, from Operating Company's acts or omissions in connection with this Agreement, except to the extent caused by KDL. Such indemnity shall apply regardless of whether the Damages result from any asserted or actual negligence or willful misconduct of, or breach of warranty by, KDL or any of its officers, directors, employees or agents. Such indemnity shall not apply, however, to the extent that KDL receives insurance proceeds in respect of any such Claim.
- (b) KDL shall defend, indemnify and hold harmless the Operating Company and each of its officers, directors, employees and agents, from and against, and shall pay the full amount of, any loss, liability, claim, damages, expense, including costs of investigation and defense and reasonable attorney's fees, whether or not involving a third-party claim (collectively, Damages), arising, directly or indirectly, from KDL's acts or omissions in connection with this Agreement, except to the extent caused by Operating Company. Such indemnity shall apply regardless of whether the Damages result from any asserted or actual negligence or willful misconduct of, or breach of warranty by, the Operating Company or any of its officers, directors, employees or agents. Such indemnity shall not apply, however, to the extent that Operating Company receives insurance proceeds in respect of any such Claim.
- (c) Procedure for Indemnification. Within 10 days after receipt by Indemnitee of written notice of any claim or the commencement of any action, suit, litigation or other proceeding against it (Proceeding) with respect to which it is eligible for indemnification hereunder, Indemnitee shall notify Indemnitor thereof. Failure to so notify Indemnitor shall not relieve Indemnitor of its indemnification obligation, unless Indemnitor establishes that defense thereof has been prejudiced by such failure. Thereafter, Indemnitor shall be entitled to participate in such Proceeding and, at its election upon notice to Indemnitee to assume the defense of such Proceeding. If Indemnitee has given timely notice to Indemnitor of the commencement of such Proceeding, but Indemnitor has not, within 10 days after receipt of such notice, given notice to such Indemnitee of its election to assume the defense thereof, Indemnitor shall be bound by any determination made in such Proceeding or any compromise or settlement made by Indemnitee. A claim for indemnification for any matter not involving a third-Party claim may be asserted by notice from Indemnitee to Indemnitor.

25. Disclaimer. THERE ARE NO AGREEMENTS, WARRANTIES OR REPRESENTATIONS, EXPRESS OR IMPLIED, EITHER IN FACT OR BY OPERATION OF LAW, STATUTORY OR OTHERWISE, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE, EXCEPT THOSE EXPRESSLY SET FORTH HEREIN.

26. Counterparts. This Agreement may be executed in several counterparts, each of which shall be regarded as an original and all of which together shall constitute one and the same document.

27. Expenses. Except as otherwise expressly provided herein or therein, each party shall bear the costs and expenses incurred by it in negotiating, entering into and performing any of its obligations under this Agreement.

28. Headings. The headings of this Agreement are inserted for convenience only and shall not be deemed to be a part hereof.

29. Severability. If any one or more of the provisions of this Agreement shall be held to be invalid, illegal or unenforceable, the validity, legality or enforceability of the remaining provisions hereof or thereof shall not in any way be affected or impaired thereby. If this Agreement shall be held to be unenforceable against either party, the enforceability of such agreement against the other party hereto shall not in any way be affected or impaired thereby.

30. Dispute Resolution. KDL and the Operating Companies plan to use due diligence to work together to implement this Agreement. However, the parties understand that unforeseen issues and conflicts may arise. It is the intention of the parties that this Agreement not terminate prior to the expiration of the Term. Rather, the parties acknowledge their desire to reach a working solution to such issues and conflicts by employing the following dispute resolution process:

- (a) To the extent that any issue of or relating to this Agreement cannot be reasonably resolved by KDL and the Operating Companies, a designated representative of each party shall meet promptly in an effort to resolve the dispute extrajudicially.
- (b) If the dispute is not resolved as a result of such meeting, the dispute shall be immediately referred in writing to the members of senior management of each party. The members of senior management shall meet to attempt to resolve the dispute within twenty (20) days after the meeting described in paragraph 30(a) above.
- (c) No less than ten (10) days prior to the meeting of senior managers, the parties shall exchange written statements of the issues in dispute, the facts and evidence supporting each side, and the name of the member of senior management designated and authorized to resolve the dispute.
- (d) If the good faith attempts to resolve the dispute as stated in paragraphs 30(a), (b) and (c) are unsuccessful, either party may start binding arbitration in Evansville, Indiana. The arbitration will be before a three-arbitrator panel. KDL will select one arbitrator to

represent its interest, at its sole expense; and the Operating Companies will select one arbitrator to represent their collective interests. The final arbitrator, who shall be impartial, will be selected by the two partial arbitrators. In the event the two partial arbitrators shall fail to select an impartial arbitrator, either party may apply to a court of law to have a judge select an impartial arbitrator. The three arbitrators by majority ruling may adopt such procedures as they deem efficient and appropriate for making the determinations submitted to them for adjudication. No statements by, or communications between, the parties during negotiation or mediation, or both, will be admissible for any purpose in arbitration. Each party shall bear its internal expenses and its attorney's fees and expenses, and jointly share the cost of the impartial arbitrator. The decision(s) of a majority of the arbitrators shall be final and binding on the parties.

- (e) Notwithstanding the foregoing, either party may resort to a court by applying for interim relief if such party reasonably determines that such relief is necessary to prevent irreparable injury to it or to a third party.

31. Binding Agreement. This Agreement, including the attachments, embodies the entire agreement between the parties hereto and supersedes any prior or contemporaneous oral or written agreements between the parties, and once this Agreement has been executed, any amendments hereto must be made in writing and signed by both parties.

32. Governing Law. This Agreement shall be construed and enforced under and in accordance with the laws of the State in which the affected Operating Company resides, without regard to conflicts of laws principles.

33. Customer Information Disclosure. The Operating Companies and the KDL understand and agree that KDL shall not have access to, share or have the opportunity to obtain the Operating Companies' customer information except to the extent that is otherwise permitted to any telecommunications company under applicable state and federal law, rules and regulations, and tariffs, including law affecting the privacy and disclosure of customer information, as they exist today and as changed from time to time.

34. Confidentiality. In light of the competitive circumstances, including regulatory changes, in both the energy and telecommunications markets, the Parties understand and agree that they will be exchanging information and entering into agreements for the construction and lease of facilities, the disclosure of which is likely to harm their competitive positions in their respective markets. Therefore, they agree that the business information, materials, and business plans that they provide to or discuss with each other, along with the terms and conditions thereof are deemed to be confidential unless the disclosing Party indicates otherwise.

Each Party shall, during the term of this Agreement and thereafter, take all steps reasonably necessary to hold in trust and confidence and to protect from disclosure to the public or third parties information of the other that it knows or has reason to know is the trade secret or confidential information of the other.

Confidential information does not include:

- (a) information that is now or hereafter becomes, through no act or omission of the Party receiving the information, generally known or available in the relevant industry or industries, or is now in or later enters the public domain through no act or omission of the Party receiving the information;
- (b) information that was acquired by the receiving Party prior to entering into this Agreement and without restrictions of the information's use and disclosure;
- (c) information that has been or is hereafter received by the receiving Party from a third party who has rightfully and lawfully disclosed the information to the receiving Party;
- (d) information that the receiving Party discloses pursuant to written permission of the Party whose confidential information is to be disclosed under such permission.

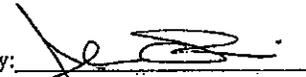
If a Party receives a request for disclosure of the confidential information of the other Party pursuant to lawful order, such as discovery requests or court or administrative agency order, that Party will give immediate notice to the other of such request and the Parties will cooperate to obtain a protective order or other lawful protection against disclosure of such confidential information in the public record or otherwise.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed and to become effective as of the date first written above.

Kentucky Data Link, Inc.

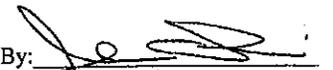
The Cincinnati Gas & Electric Company

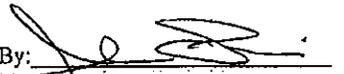
By: 
 Name: Albert E. Cinelli
 Title: Chairman

By: 
 Name: JOHN C. PROCARIO
 Title: VP & COO
 ENERGY DELIVERY BU

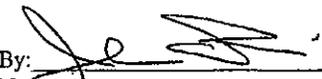
PSI Energy, Inc.

The Union Light Heat & Power Company

By: 
 Name: JOHN C. PROCARIO
 Title: VP & COO
 ENERGY DELIVERY BU
The Lawrenceburg Gas Company

By: 
 Name: JOHN C. PROCARIO
 Title: VP & COO
 ENERGY DELIVERY BU
The West Harrison Gas and Electric Company

By: 
 Name: JOHN C. PROCARIO
 Title: VP & COO
 ENERGY DELIVERY BU

By: 
 Name: JOHN C. PROCARIO
 Title: VP & COO
 ENERGY DELIVERY BU

GLOSSARY OF TERMS

"Agreement" means this Agreement and all extensions and modifications hereof, together with all addenda, attachments, appendices, exhibits and schedules.

"Fiber" means fiber cable, up to 144 single-mode fiber strands (or copper strands, as applicable) and attachment hardware to be installed on and between the Applicable Operating Company's Utility Structures pursuant to this Agreement.

"Fiber Optic Capacity" means on-net transmission capacity (1 T1, 1 DS3 or 1 OC3) between any two (2) KDL points-of-presence ("KDL POP") located along a specific Route described in a Project Description or located at an end of a Route described in a Project Description

"Fiber Projects" means those projects described in the Project Descriptions attached as Exhibit A.

"Power Zone" is that area of a standard utility pole above the Communications Zone and Neutral Zone in the proximity of electrical conductors.

"Project Descriptions" are the forms attached as Exhibit A that describe the Fiber Projects covered by this Agreement.

"Route" means a continuous path of Utility Structures, on and between which KDL installs Fiber pursuant to this Agreement.

EXHIBIT A-- PROJECT DESCRIPTIONS
PROJECT DESCRIPTION # _____

1. **Project Defined.**

Section 1

Fiber: KDL, at its cost, to install one (1) fiber optic cable or FOG Wire and related fiber strands, splices and terminations.

Route: _____

It is understood that the Fiber may, at KDL's discretion, be placed in the Power Zone along such Route. It is also understood that KDL will be allowed to place the Fiber in a position that will require the least amount of make ready work. (Approximately ____ miles).

Both parties will use best efforts to have Fiber described in this Section 1 installed on or before _____, 2____.

2. **Applicable Operating Company Strands/KDL Strands Defined.**

On the terms of the Agreement, the Applicable Operating Company will retain ____ of the single-mode fiber strands installed along the Route described in Section 1 above. On the terms of the Agreement, the Applicable Operating Company may elect two (2) fiber strands or that number of fiber strands, which equals five percent (5%) of the total number of strands KDL installs along that Route, rounded to the nearest even number (See Footnote 1 from Section 10 of the Agreement and Footnote 2 from Section 13 of the Agreement). Alternatively, the Applicable Operating Company may elect zero (0) fiber strands, in which case KDL would provide transmission capacity (1 T1, 1 DS3 or 1 OC3) between any two (2) of the following KDL points-of-presence ("KDL POP"): a KDL POP located along the

Route described in Section 1 above or a KDL POP located at an end of the Route described in Section 1 above.

KDL will lease the fiber strands installed along this Route that are not retained by the Operating Company.

3. **Special Terms.**

Ground Space (Optional at KDL's Discretion). The Applicable Operating Company hereby leases to KDL for fair market value of \$_____, receipt of which is hereby acknowledged, and KDL hereby leases from such Company for fair market value of \$_____, a _____ square foot portion of ground space on property already owned by such Company at an Operating Company's substation along with ingress and egress thereto, sufficient for KDL to construct up to a _____ square foot building and to locate certain equipment associated with the operation of its fiber optic network. The parties agree to use their best efforts to identify the exact ground space and to prepare, sign and file in the appropriate court office a Memorandum of said Lease within ninety (90) days of the date KDL first intends to use such ground space.

4. **Basic Agreement.** This Project Description is hereby incorporated in its entirety into the Agreement between The Cincinnati Gas & Electric Company, PSI Energy, Inc., The Union Light Heat & Power Company, The Lawrenceburg Gas Company, The West Harrison Gas And Electric Company, and Kentucky Data Link, Inc., and is effective as of this ____ day of ____ 2_____.

Kentucky Data Link, Inc.

The Applicable Operating Company

By: _____

By: _____

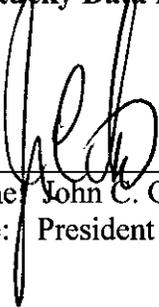
EXHIBIT B

**EXHIBIT B
GREENCASTLE**

- (i) Route: All fiber installed within the service and extended service boundary areas in the attached map.
- (ii) Fiber count: fiber counts will vary: at any given point, the fiber count will not be less than a 24-count or more than a 1,440-count.
- (iii) KDL Strand Count: 10% of the fiber count installed along the route; but no less than 8 fibers.
- (iv) CMN Strand Count: 90% of the fiber count installed along the route.

This Exhibit B is hereby incorporated in its entirety into the Pole Attachment Rights/Dark Fiber Rights Exchange Agreement between Kentucky Data Link, Inc. and Cinergy MetroNet, Inc. effective February 7, 2005.

Kentucky Data Link, Inc.

By: 
Name: John C. Greenbank
Title: President

Cinergy MetroNet, Inc.

By: 
Name: John P. Cinelli
Title: President

EXHIBIT B
SEYMOUR

- (i) Route: All fiber installed within the service and extended service boundary areas in the attached map.
- (ii) Fiber count: fiber counts will vary: at any given point, the fiber count will not be less than a 48-count or more than a 1500-count.
- (iii) KDL Strand Count: 10% of the fiber count installed along the route; but no less than 8 fibers.
- (iv) CMN Strand Count: 90% of the fiber count installed along the route.

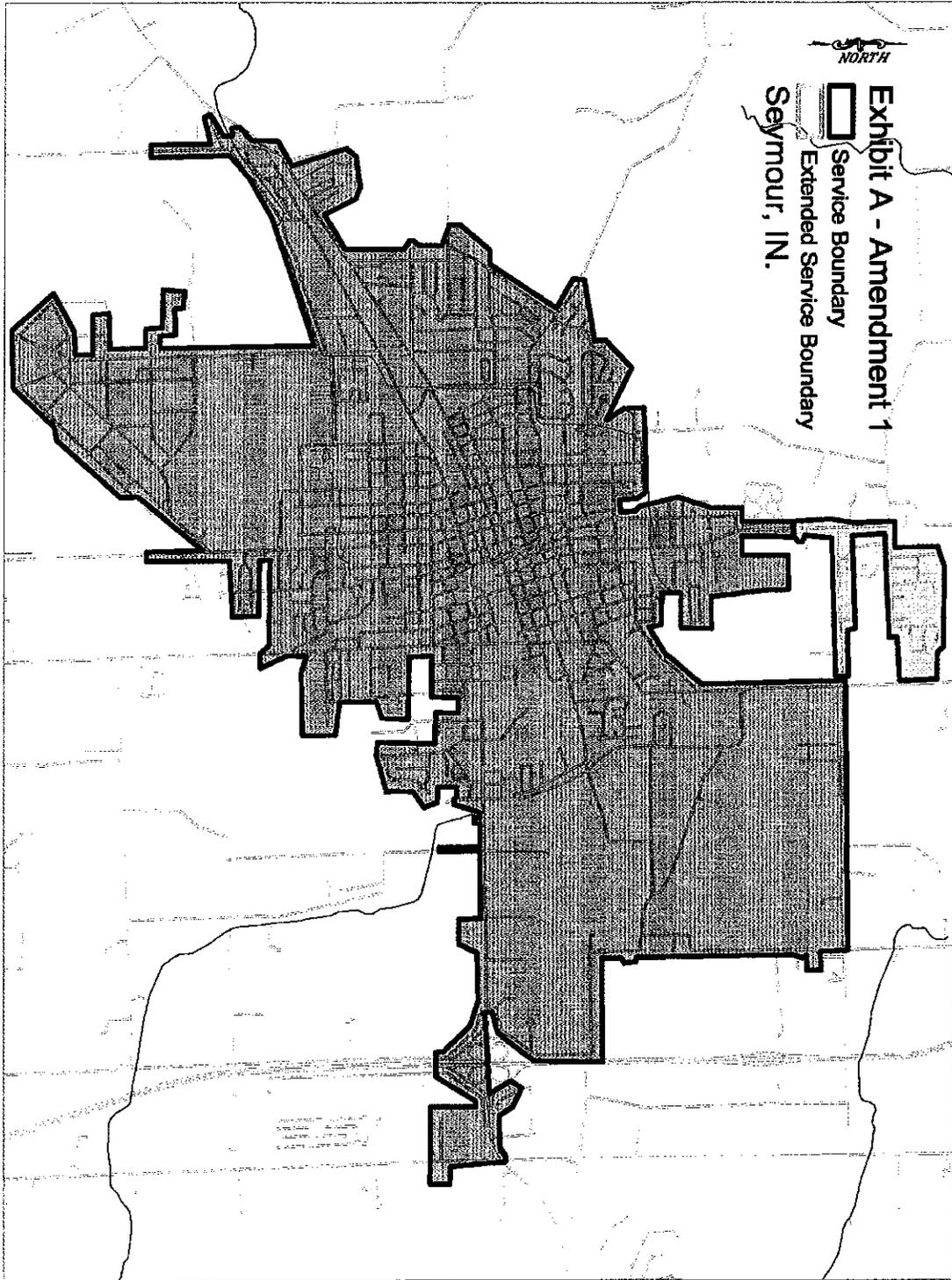
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Kentucky Data Link, Inc.

By: 
Name: John C. Greenbank
Title: President

Cinergy MetroNet, Inc.

By: 
Name: John P. Cinelli
Title: President



**EXHIBIT B
VINCENNES**

- (i) Route: All fiber installed within the area bounded in the attached map.
- (ii) Fiber count: fiber counts will vary: at any given point, the fiber count will not be less than a 24-count or more than a 1500-count.
- (iii) KDL Strand Count: 10% of the fiber count installed along the route; but no less than 8 fibers.
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Kentucky Data Link, Inc.

By: 
Name: John C. Greenbank
Title: President

Cinergy MetroNet, Inc.

By: 
Name: John P. Cinelli
Title: President

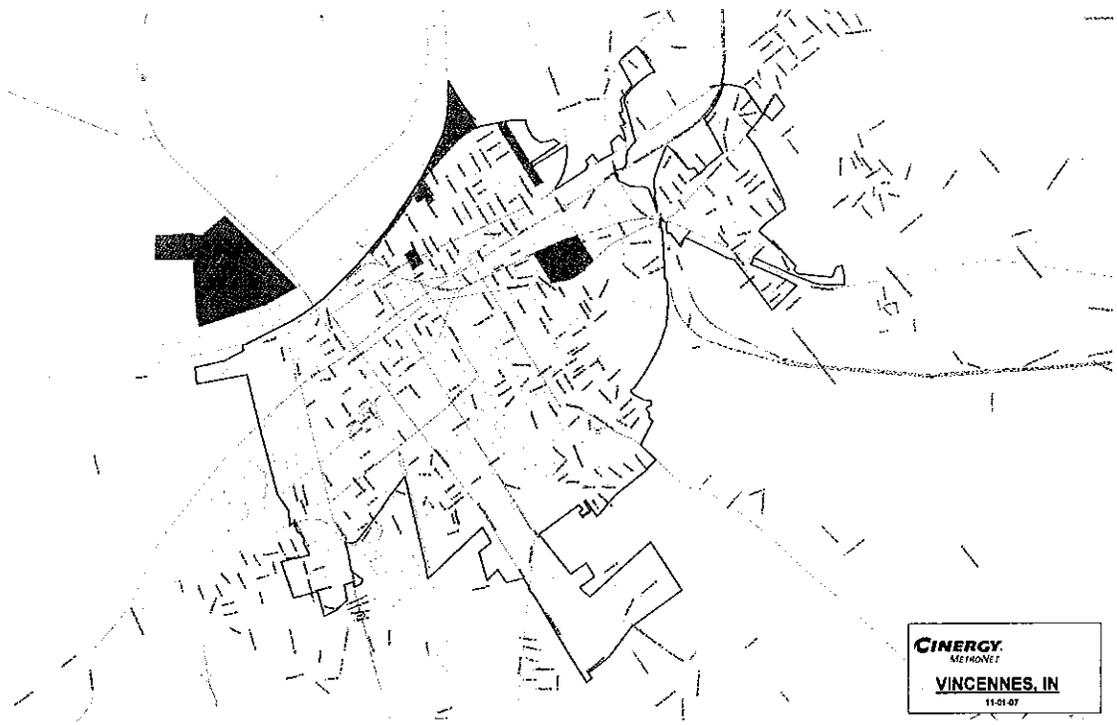


EXHIBIT B
NORTH VERNON

- (i) Route: All fiber installed within the service boundary area in the attached map.
- (ii) Fiber count: fiber counts will vary: at any given point, the fiber count will not be less than a 24-count or more than a 1,440-count.
- (iii) KDL Strand Count: 10% of the fiber count installed along the route; but no less than 8 fibers.
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Title: President

Cinergy MetroNet, Inc.

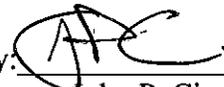
By: 
Name: John P. Cinelli
Title: President

EXHIBIT B
MADISON

- (i) Route: All fiber installed within the service boundary area in the attached map.
- (ii) Fiber count: fiber counts will vary: at any given point, the fiber count will not be less than a 24-count or more than a 1,440-count.
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Kentucky Data Link, Inc.

By: 
Name: John C. Greenbank
Title: President

Cinergy MetroNet, Inc.

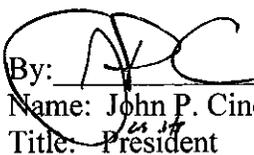
By: 
Name: John P. Cinelli
Title: President

Exhibit A

Service Boundary

Madison, IN

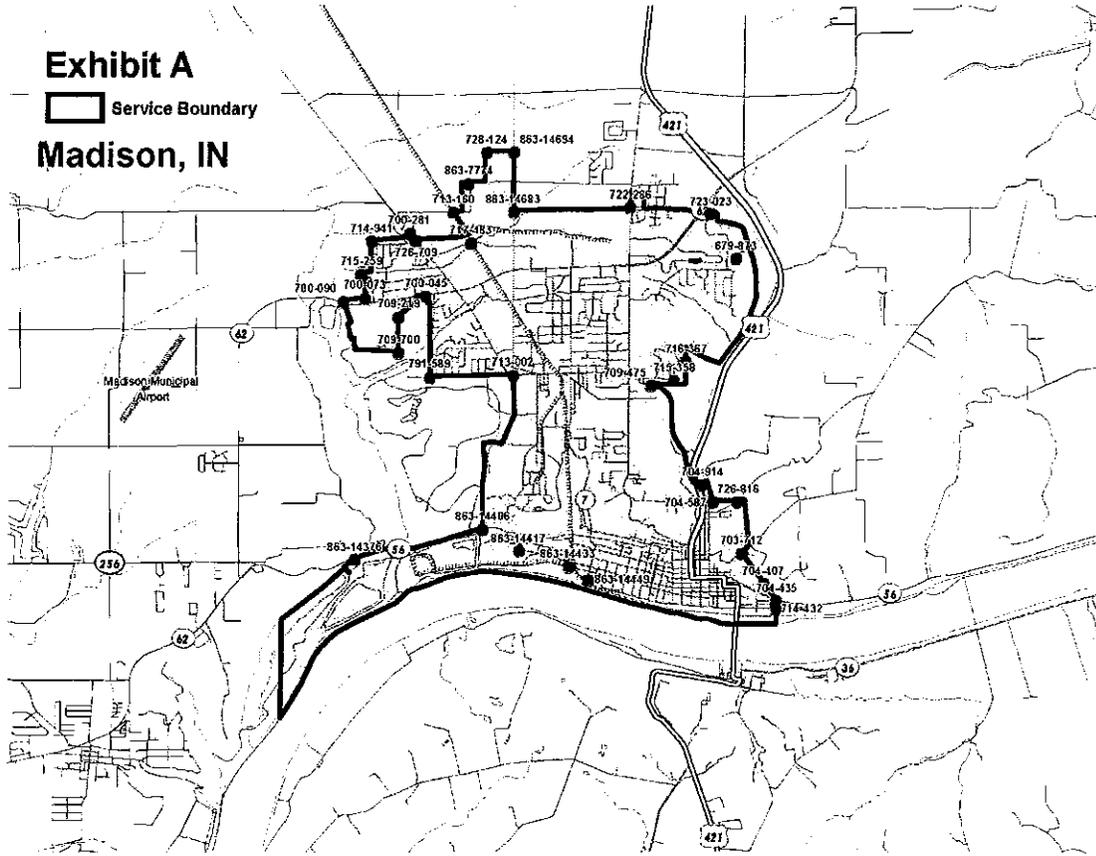
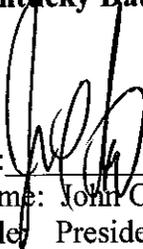


EXHIBIT B
WABASH

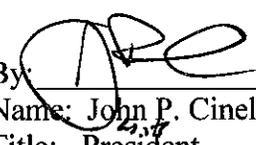
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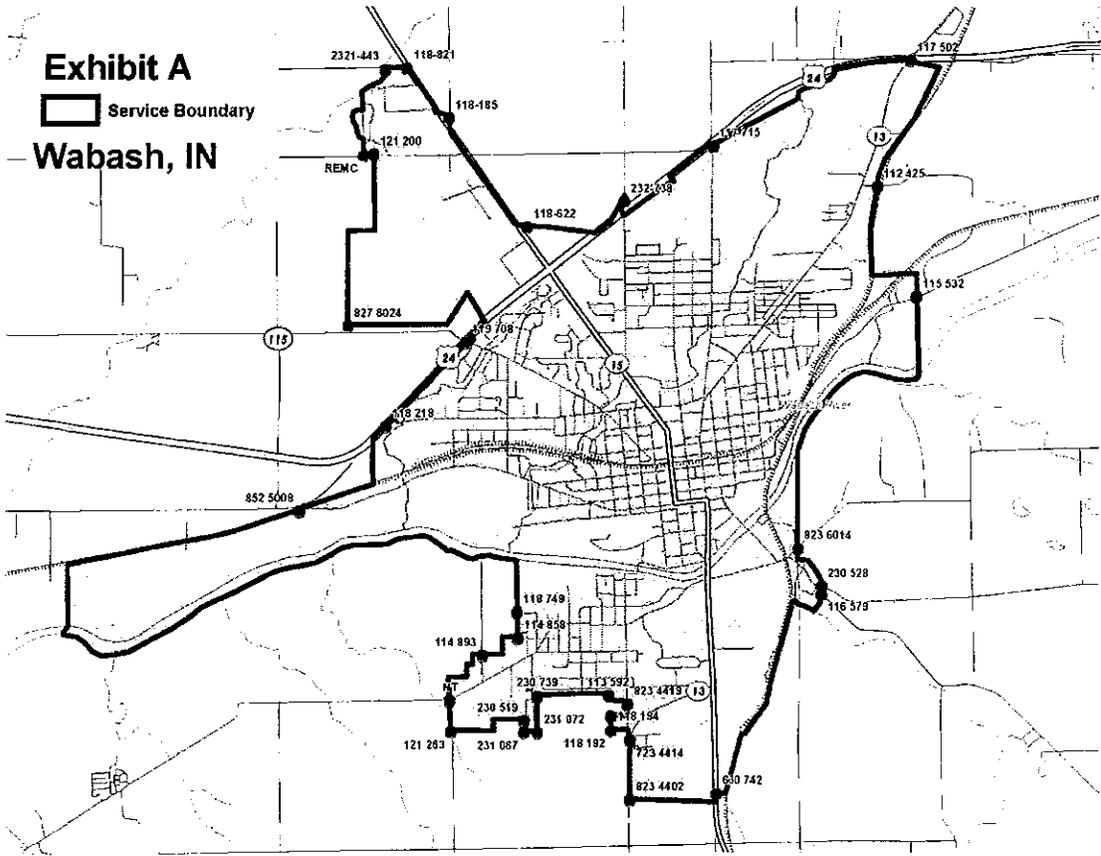
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Kentucky Data Link, Inc.

By: 
Name: John C. Greenbank
Title: President

Cinergy MetroNet, Inc.

By: 
Name: John P. Cinelli
Title: President



**EXHIBIT B
NORTH MANCHESTER**

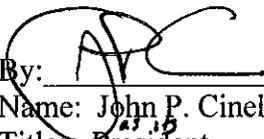
- (i) Route: All fiber installed within the service boundary area in the attached map.
- (ii) Fiber count: fiber counts will vary: at any given point, the fiber count will not be less than a 24-count or more than a 1,440-count.
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By: 
Name: John C. Greenbank
Title: President

Cinergy MetroNet, Inc.

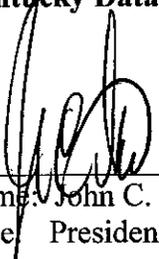
By: 
Name: John P. Cinelli
Title: President

**EXHIBIT B
HUNTINGTON**

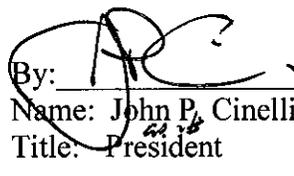
- (i) Route: All fiber installed within the service boundary area in the attached map.
- (ii) Fiber count: fiber counts will vary: at any given point, the fiber count will not be less than a 24-count or more than a 1,440-count.
- (iii) KDL Strand Count: 10% of the fiber count installed along the route; but no less than 8 fibers.
- (iv) CMN Strand Count: 90% of the fiber count installed along the route.

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Kentucky Data Link, Inc.

By: 
Name: John C. Greenbank
Title: President

Cinergy MetroNet, Inc.

By: 
Name: John P. Cinelli
Title: President

**EXHIBIT B
CONNERSVILLE**

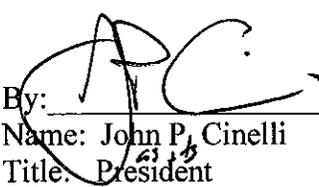
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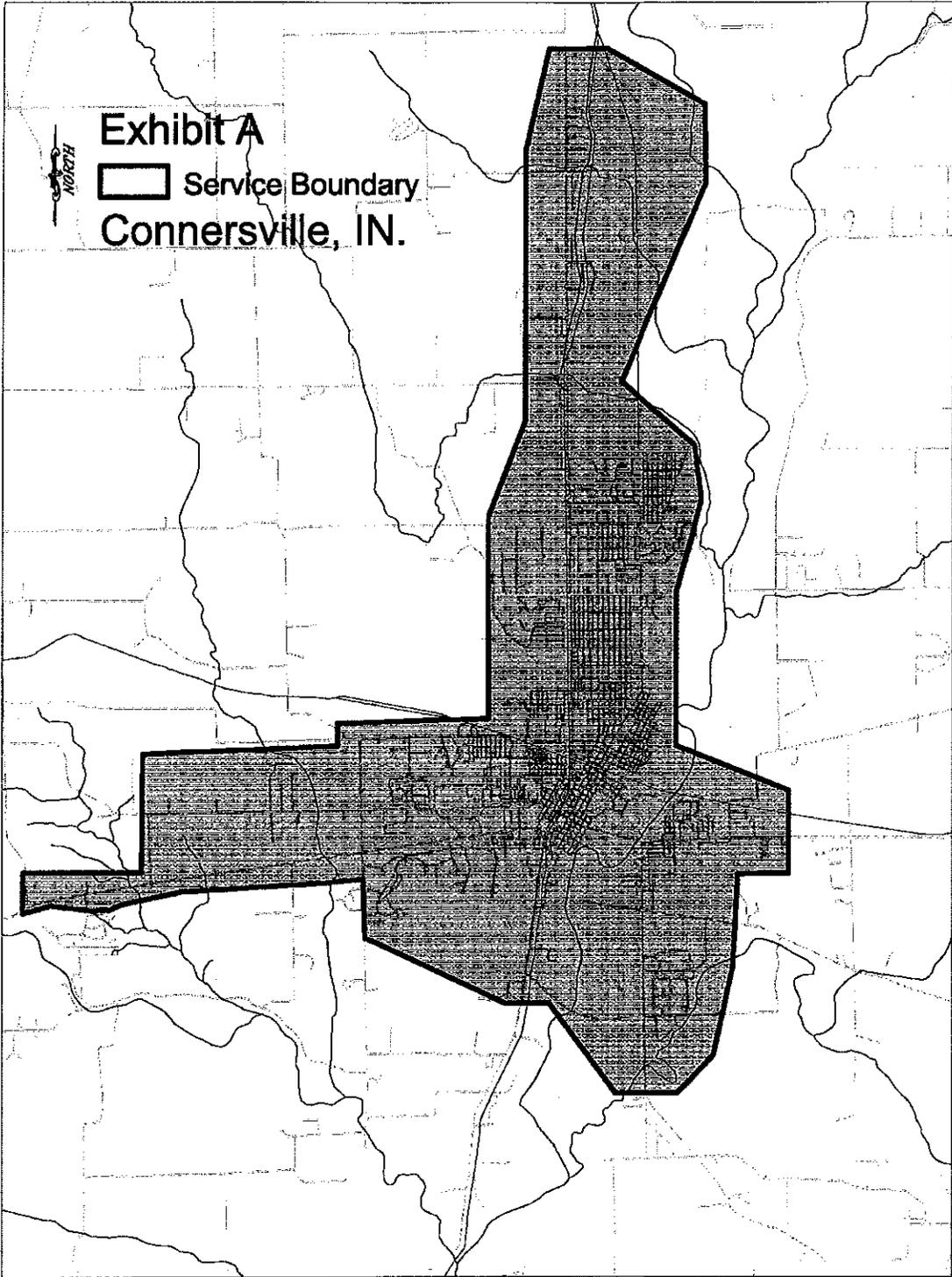
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Kentucky Data Link, Inc.

By: 
Name: John C. Greenbank
Title: President

Cinergy MetroNet, Inc.

By: 
Name: John P. Cinelli
Title: President



**EXHIBIT B
NEW CASTLE**

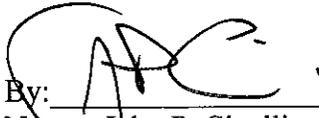
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Title: President

Cinergy MetroNet, Inc.

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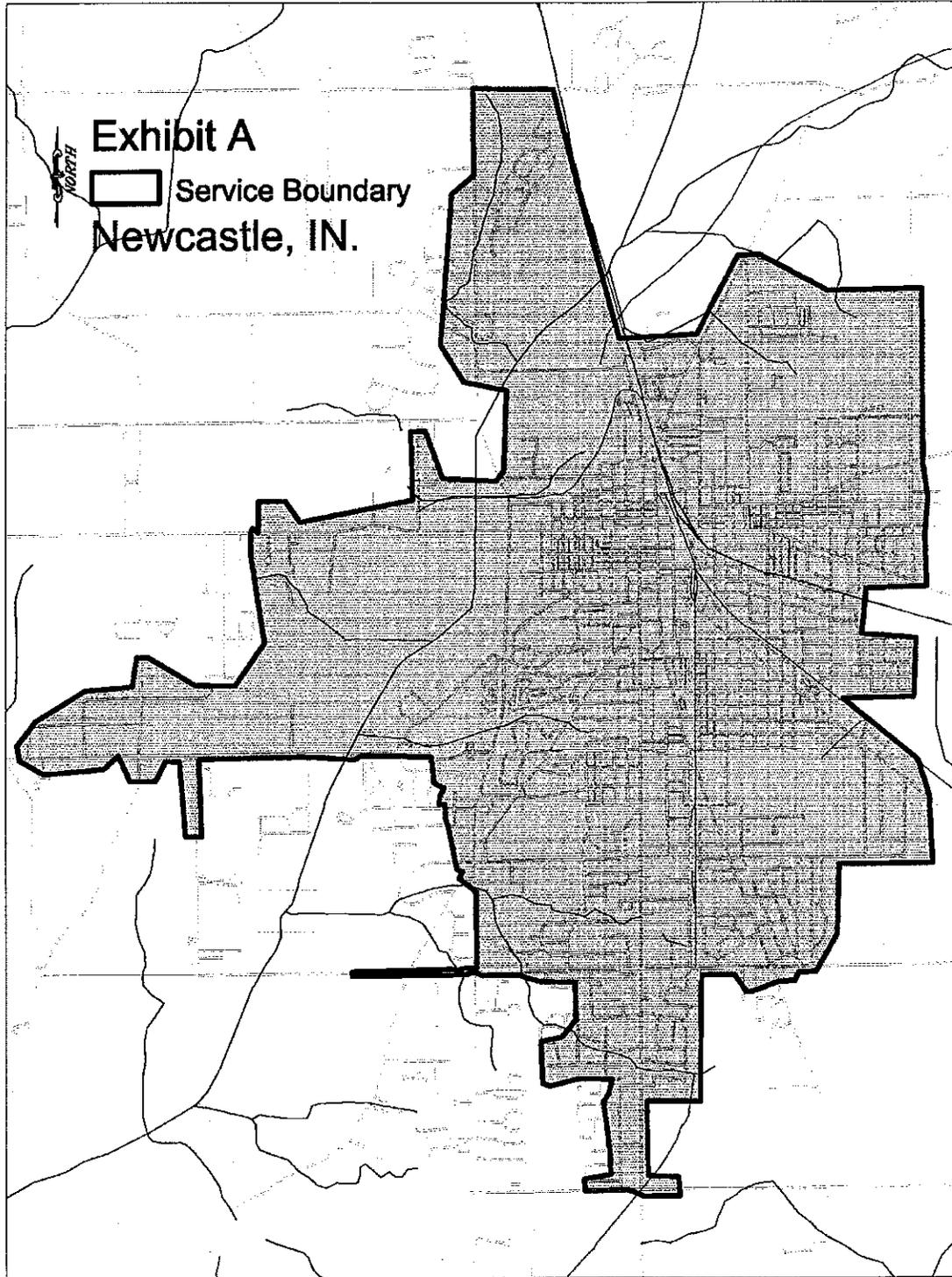
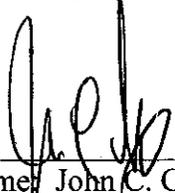


EXHIBIT B
BLOOMINGTON - SEYMOUR

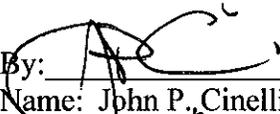
- (i) Route: All fiber installed along the route depicted on the attached map.
- (ii) Fiber count: 48-count.
- (iii) KDL Fiber Count: 8 fibers.
- (iv) CMN Fiber Count: 40 fibers.

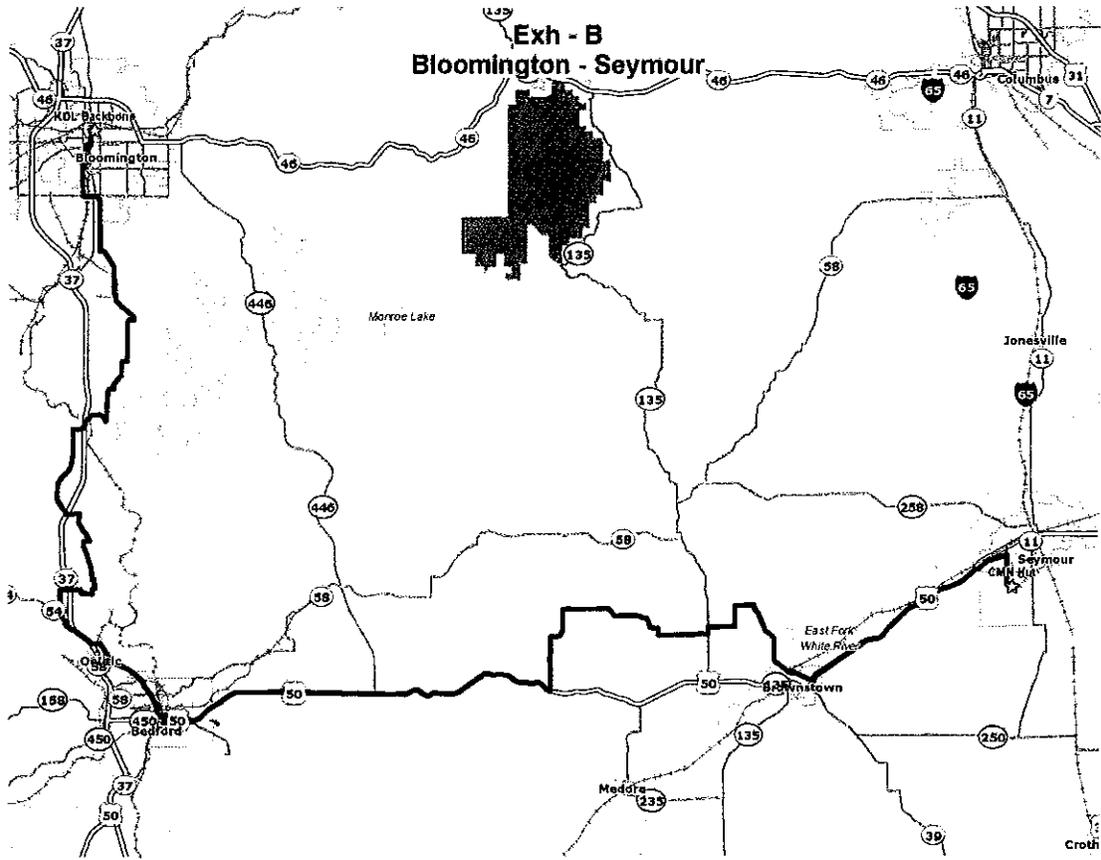
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Kentucky Data Link, Inc.

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Title: President

Cinergy MetroNet, Inc.

By: 
Name: John P. Cinelli
Title: President

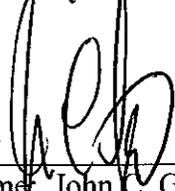


**EXHIBIT B
GREENCASTLE – KDL BACKBONE**

- (i) Route: All fiber installed along the route depicted on the attached map.
- (ii) Fiber count: 48-count.
- (iii) KDL Fiber Count: 8 fibers.
- (iv) CMN Fiber Count: 40 fibers.

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Kentucky Data Link, Inc.

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Name: John C. Greenbank
Title: President

Cinergy MetroNet, Inc.

By: 
Name: John P. Cinelli
Title: President

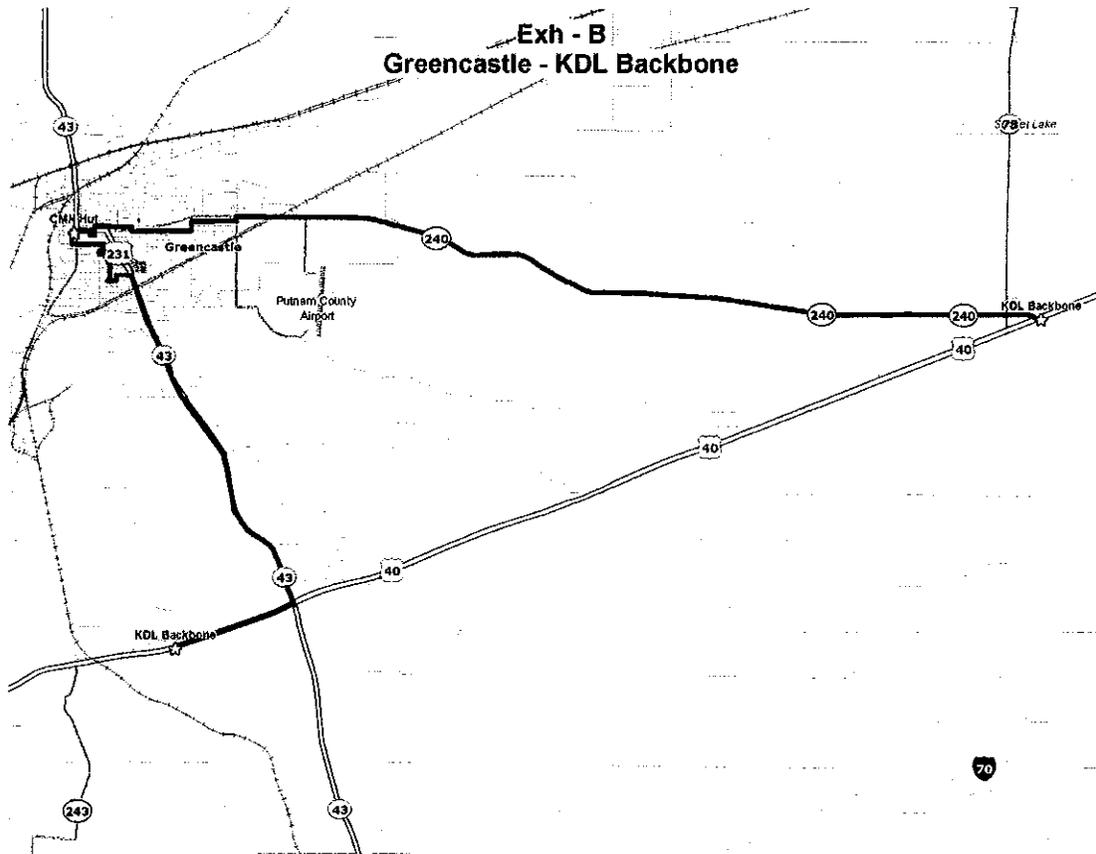
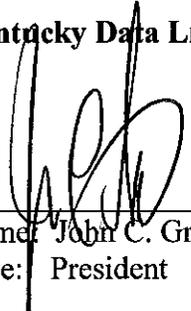


EXHIBIT B
KDL BACKBONE – NORTH MANCHESTER

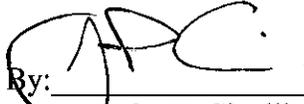
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- (ii) Fiber count: 48-count.
- (iii) KDL Fiber Count: 8 fibers.
- (iv) CMN Fiber Count: 40 fibers.

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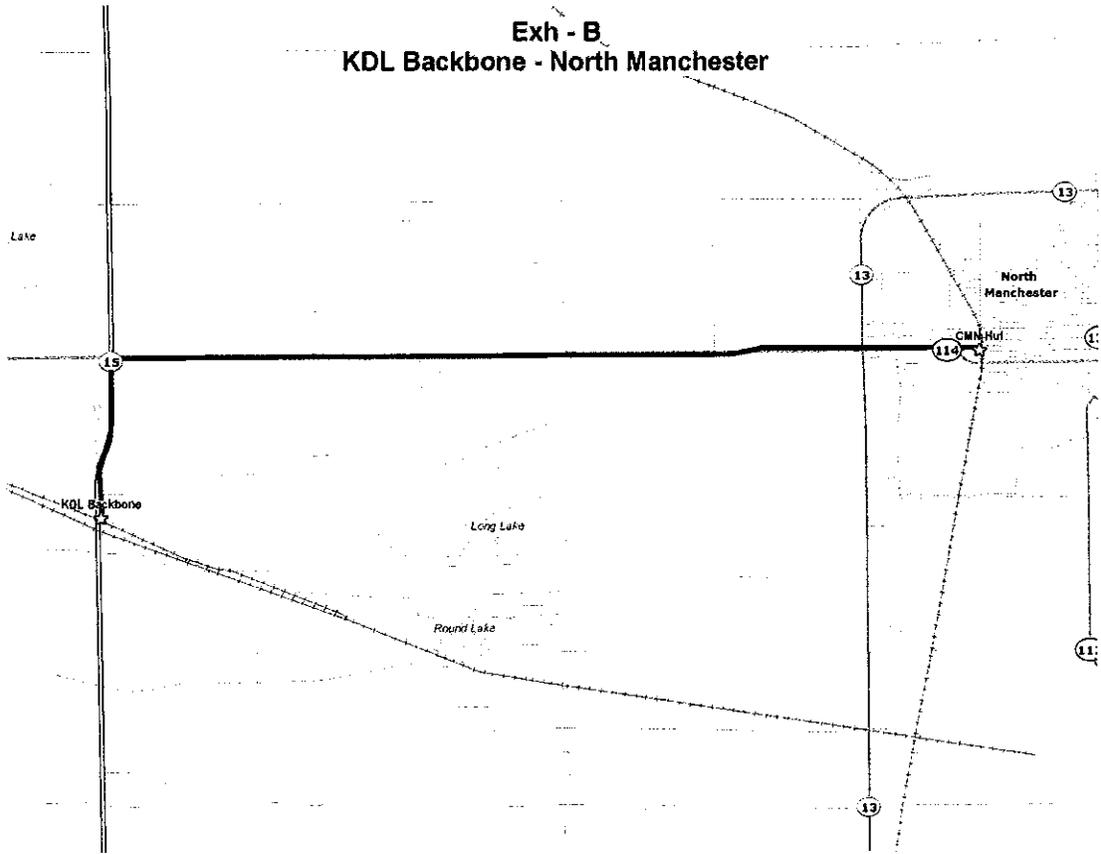
Kentucky Data Link, Inc.

By: 
Name: John C. Greenbank
Title: President

Cinergy MetroNet, Inc.

By: 
Name: John P. Cinelli
Title: President

Exh - B
KDL Backbone - North Manchester

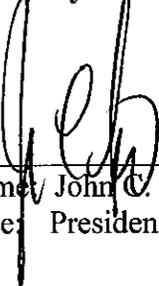


**EXHIBIT B
KDL BACKBONE - WABASH**

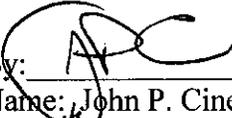
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- (iv) CMN Fiber Count: 40 fibers.

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By: 
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Title: President

Cinergy MetroNet, Inc.

By: 
Name: John P. Cinelli
Title: President

Exh - B
KDL Backbone - Wabash

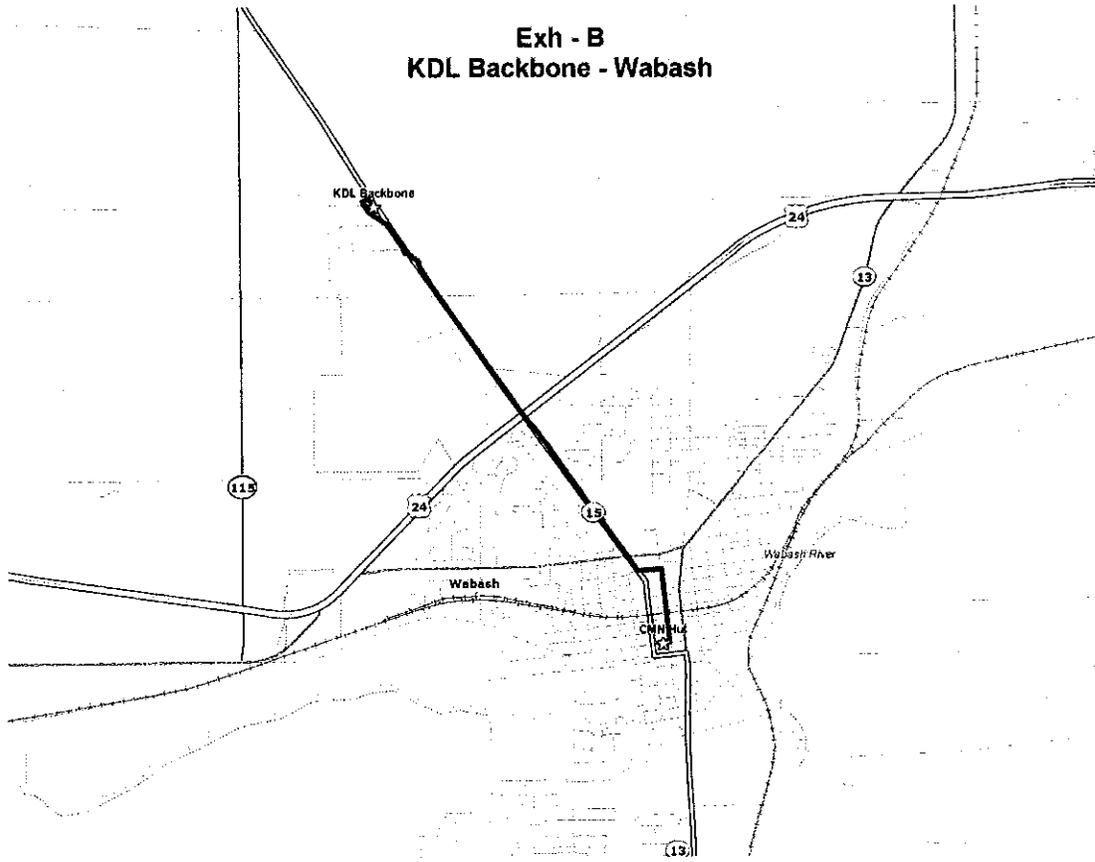
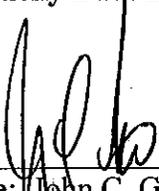


EXHIBIT B
NEW CASTLE - CONNERSVILLE

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By: 
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Title: President

Cinergy MetroNet, Inc.

By: 
Name: John P. Cinelli
Title: President

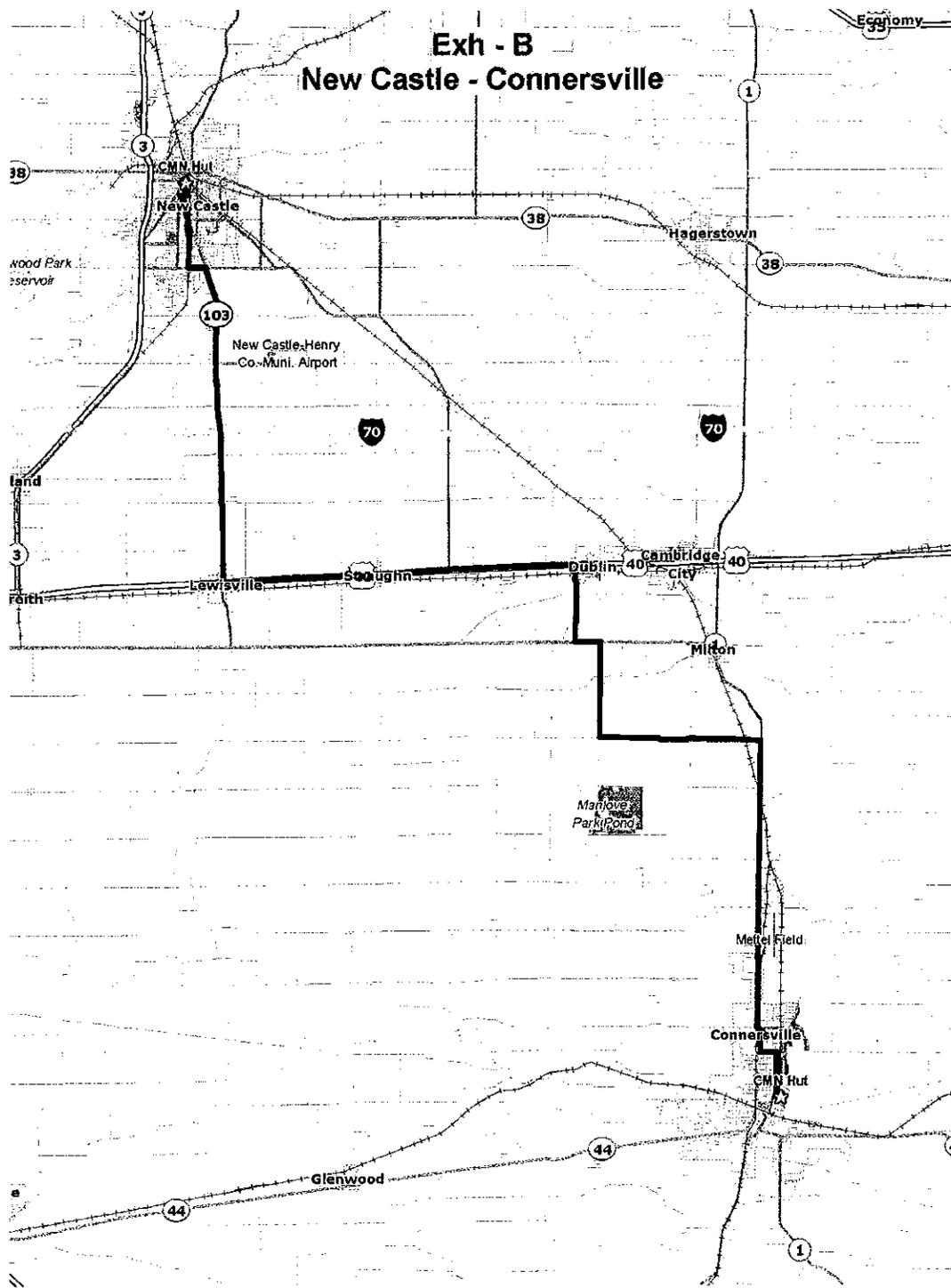
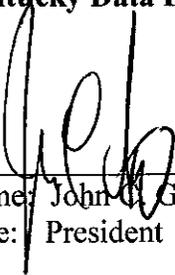


EXHIBIT B
NEW CASTLE - RUSHVILLE

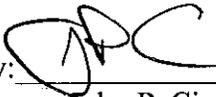
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Kentucky Data Link, Inc.

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Name: John G. Greenbank
Title: President

Cinergy MetroNet, Inc.

By: 
Name: John P. Cinelli
Title: President

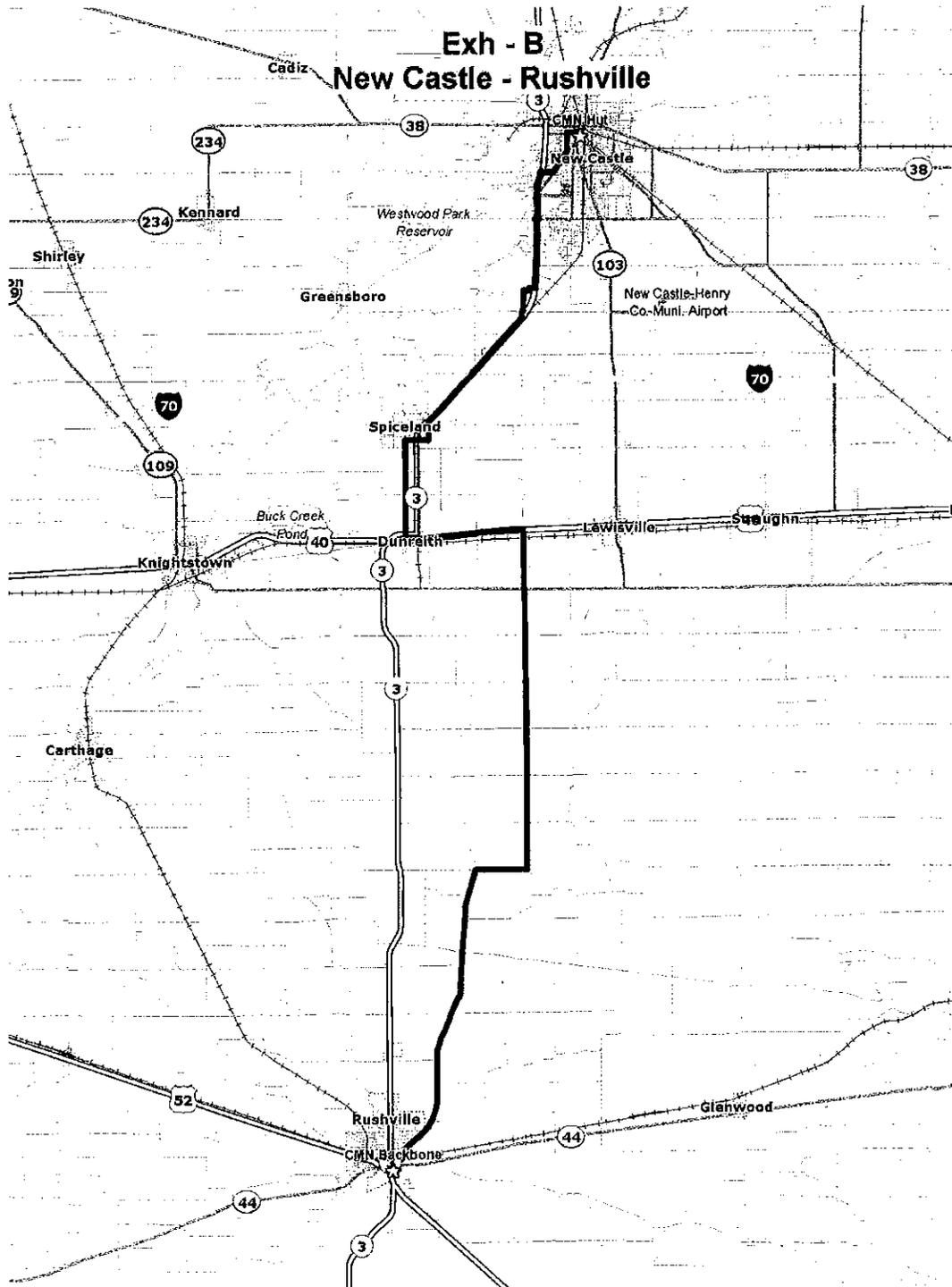
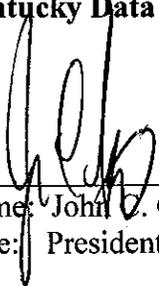


EXHIBIT B
NORTH MANCHESTER - HUNTINGTON

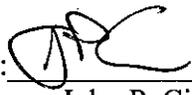
- (i) Route: All fiber installed along the route depicted on the attached map.
- (ii) Fiber count: 48-count.
- (iii) KDL Fiber Count: 8 fibers.
- (iv) CMN Fiber Count: 40 fibers.

This Exhibit B is hereby incorporated in its entirety into the Pole Attachment Rights/Dark Fiber Rights Exchange Agreement between Kentucky Data Link, Inc. and Cinergy MetroNet, Inc. effective February 7, 2005.

Kentucky Data Link, Inc.

By: 
Name: John C. Greenbank
Title: President

Cinergy MetroNet, Inc.

By: 
Name: John P. Cinelli
Title: President

Exh - B
North Manchester - Huntington

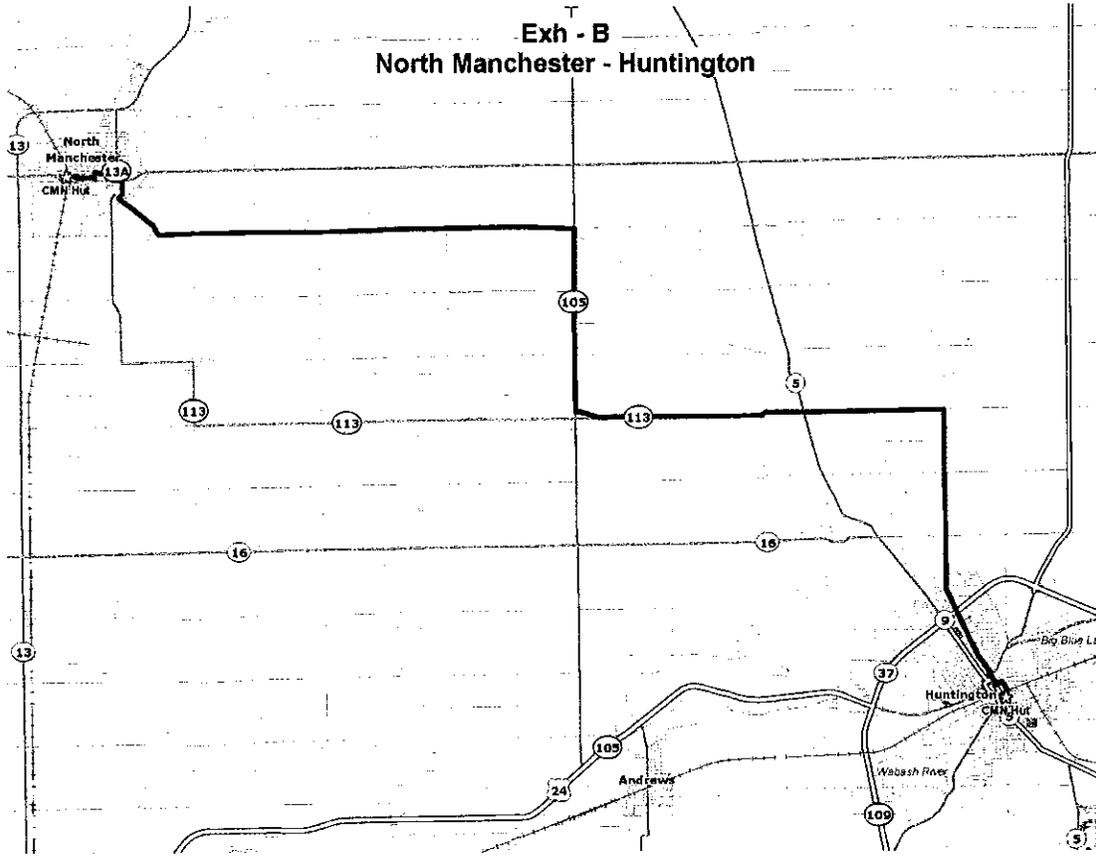
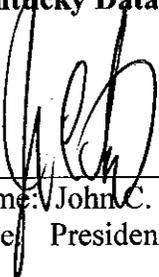


EXHIBIT B
NORTH VERNON - MADISON

- (i) Route: All fiber installed along the route depicted on the attached map.
- (ii) Fiber count: 48-count.
- (iii) KDL Fiber Count: 8 fibers.
- (iv) CMN Fiber Count: 40 fibers.

This Exhibit B is hereby incorporated in its entirety into the Pole Attachment Rights/Dark Fiber Rights Exchange Agreement between Kentucky Data Link, Inc. and Cinergy MetroNet, Inc. effective February 7, 2005.

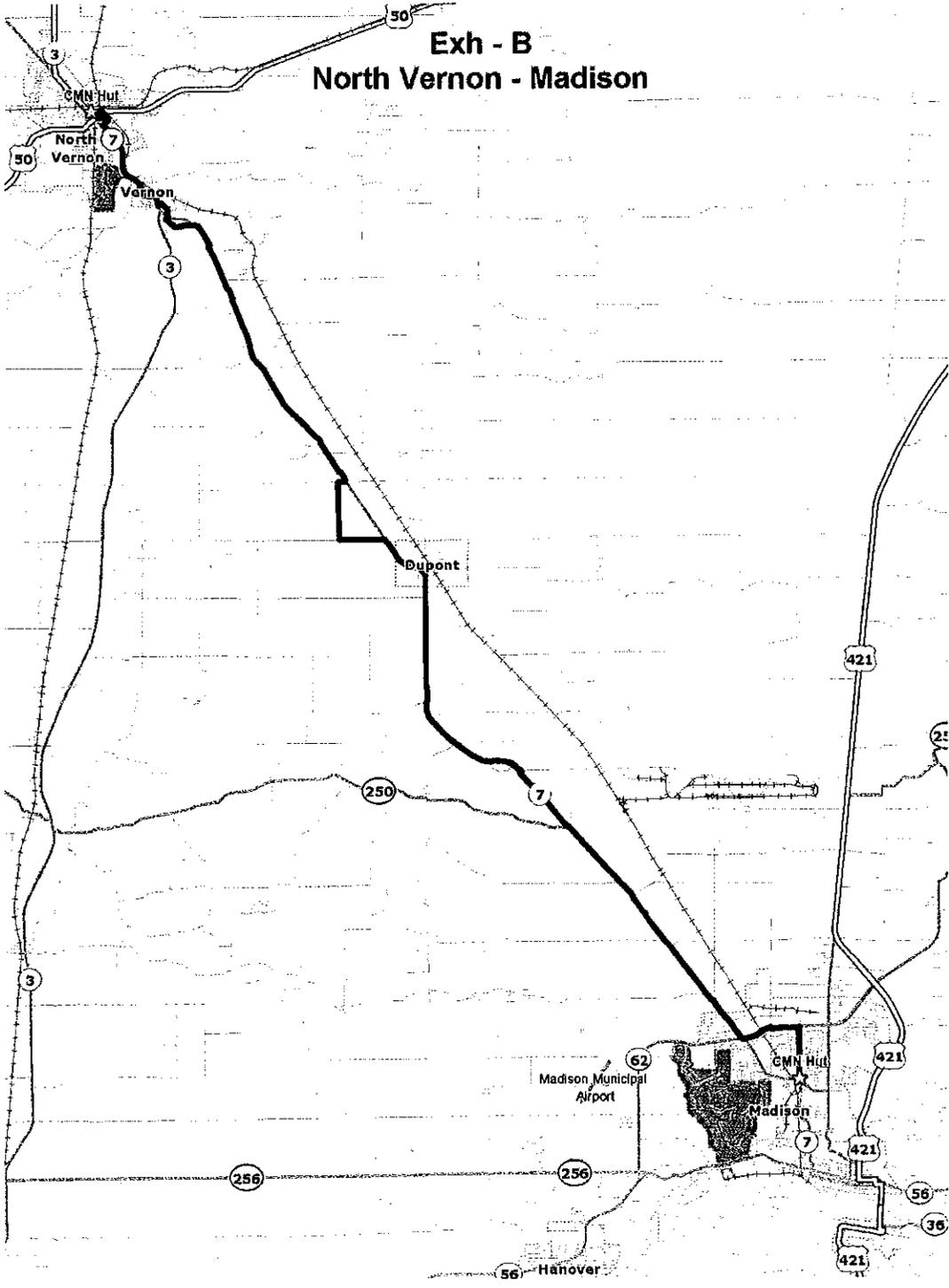
Kentucky Data Link, Inc.

By: 
Name: John C. Greenbank
Title: President

Cinergy MetroNet, Inc.

By: 
Name: John P. Cinelli
Title: President

**Exh - B
North Vernon - Madison**

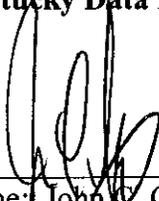


**EXHIBIT B
PERU - WABASH**

- (i) Route: All fiber installed along the route depicted on the attached map.
- (ii) Fiber count: 48-count.
- (iii) KDL Fiber Count: 8 fibers.
- (iv) CMN Fiber Count: 40 fibers.

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Kentucky Data Link, Inc.

By: 
Name: John C. Greenbank
Title: President

Cinergy MetroNet, Inc.

By: 
Name: John P. Cinelli
Title: President

Exh - B
Peru - Wabash

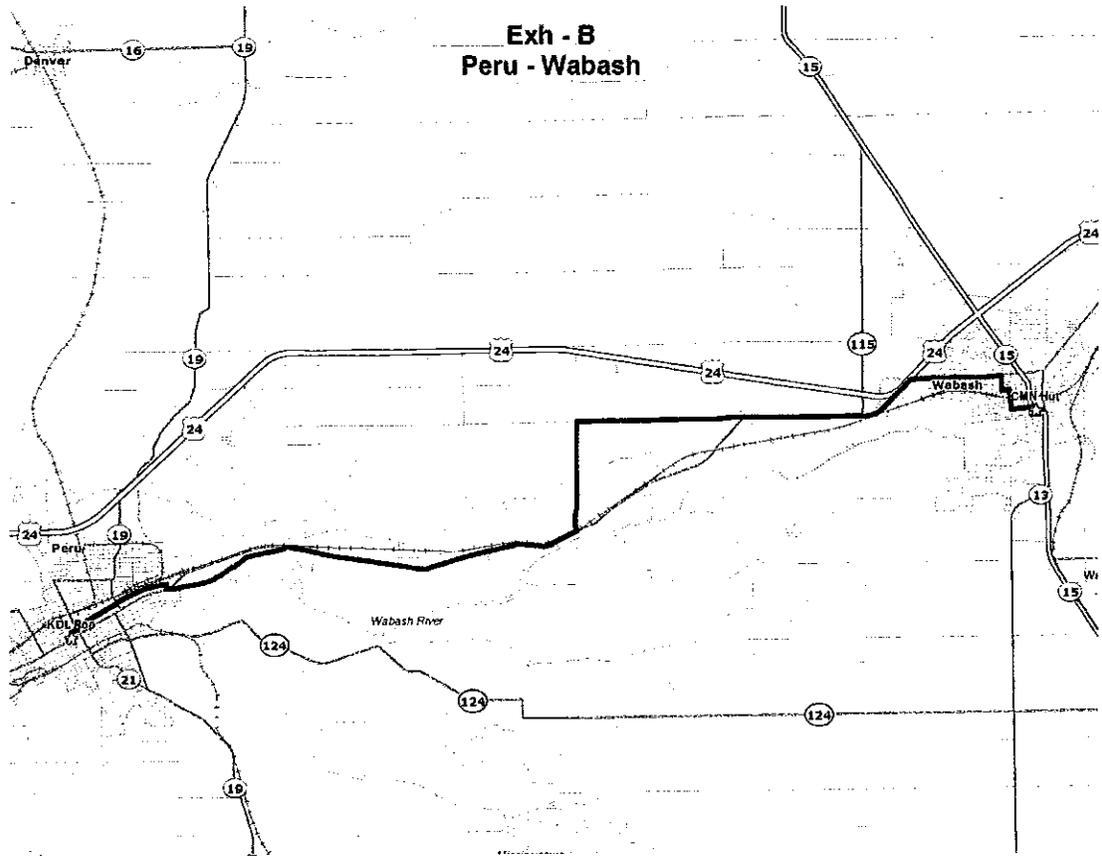
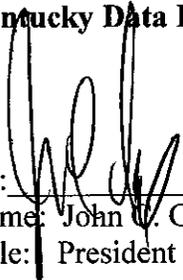


EXHIBIT B
SCOTTSBURG - MADISON

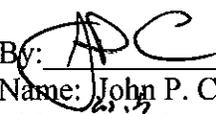
- (i) Route: All fiber installed along the route depicted on the attached map.
- (ii) Fiber count: 48-count.
- (iii) KDL Fiber Count: 8 fibers.
- (iv) CMN Fiber Count: 40 fibers.

This Exhibit B is hereby incorporated in its entirety into the Pole Attachment Rights/Dark Fiber Rights Exchange Agreement between Kentucky Data Link, Inc. and Cinergy MetroNet, Inc. effective February 7, 2005.

Kentucky Data Link, Inc.

By: 
Name: John V. Greenbank
Title: President

Cinergy MetroNet, Inc.

By: 
Name: John P. Cinelli
Title: President

Exh - B
Scottsburg - Madison

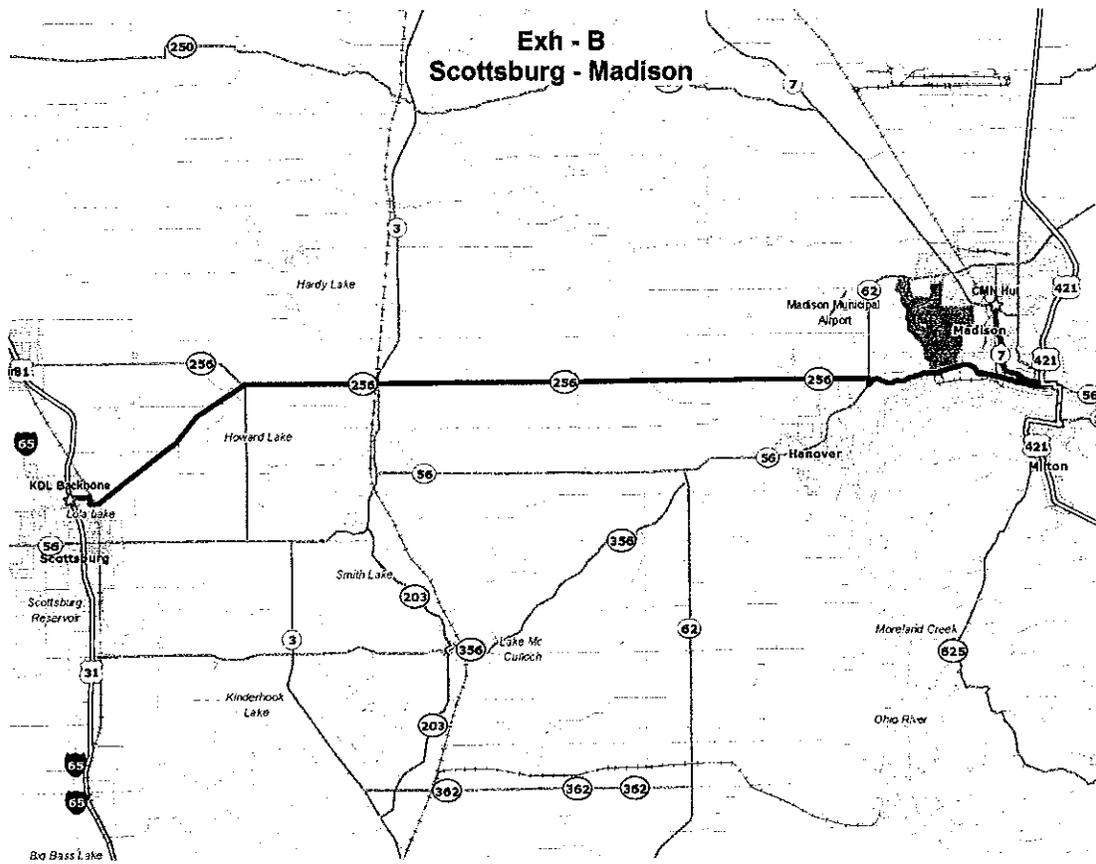


EXHIBIT B
SEYMOUR - NORTH VERNON

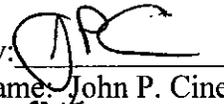
- (i) Route: All fiber installed along the route depicted on the attached map.
- (ii) Fiber count: 48-count.
- (iii) KDL Fiber Count: 8 fibers.
- (iv) CMN Fiber Count: 40 fibers.

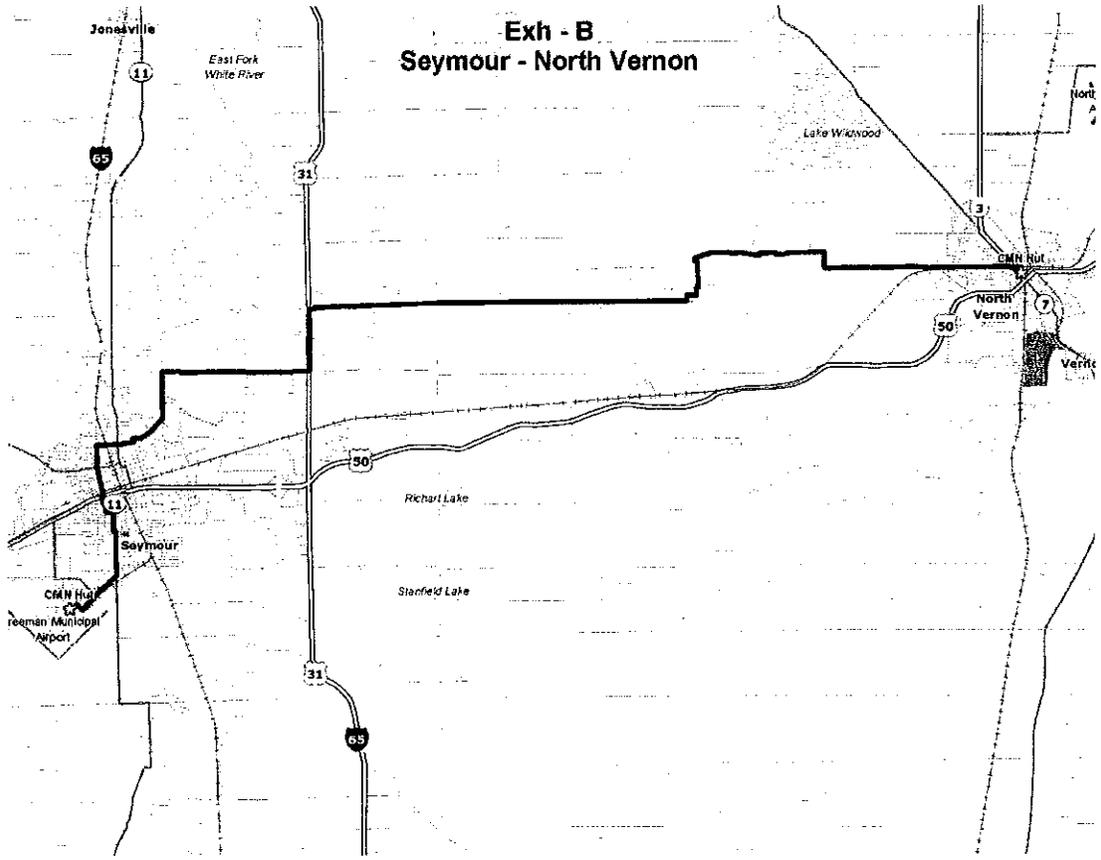
This Exhibit B is hereby incorporated in its entirety into the Pole Attachment Rights/Dark Fiber Rights Exchange Agreement between Kentucky Data Link, Inc. and Cinergy MetroNet, Inc. effective February 7, 2005.

Kentucky Data Link, Inc.

By: 
Name: John C. Greenbank
Title: President

Cinergy MetroNet, Inc.

By: 
Name: John P. Cinelli
Title: President

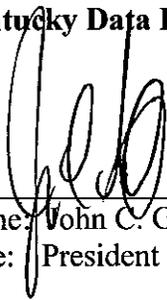


**EXHIBIT B
SHELBYVILLE - CONNERSVILLE**

- (i) Route: All fiber installed along the route depicted on the attached map.
- (ii) Fiber count: 48-count.
- (iii) KDL Fiber Count: 8 fibers.
- (iv) CMN Fiber Count: 40 fibers.

This Exhibit B is hereby incorporated in its entirety into the Pole Attachment Rights/Dark Fiber Rights Exchange Agreement between Kentucky Data Link, Inc. and Cinergy MetroNet, Inc. effective February 7, 2005.

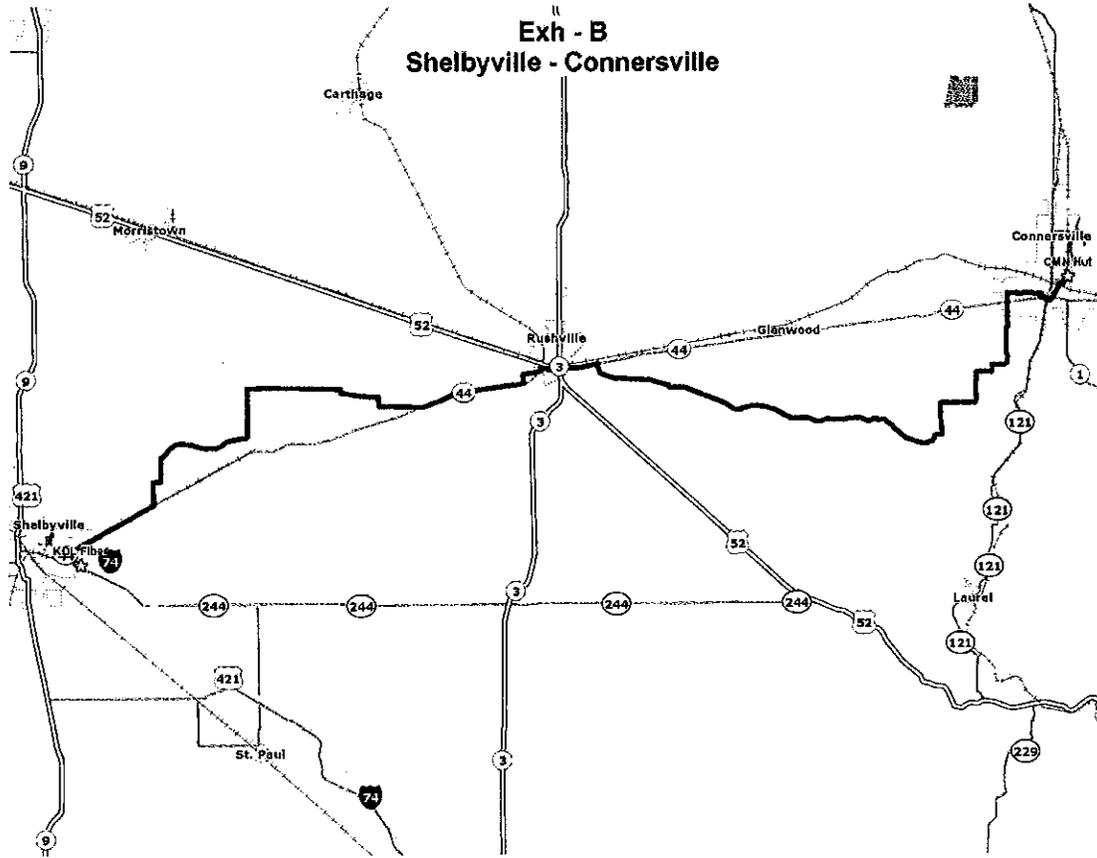
Kentucky Data Link, Inc.

By: 
Name: John C. Greenbank
Title: President

Cinergy MetroNet, Inc.

By: 
Name: John P. Cinelli
Title: President

Exh - B
Shelbyville - Connersville



MetroNet Kentucky

| Month | # of Pole Attachment Applications | Avg. Time to Submit |
|----------------|-----------------------------------|---------------------|
| Mar-18 | 18 | 0 |
| Apr-18 | 11 | 0 |
| May-18 | 12 | 0 |
| Jun-18 | 15 | 0 |
| Jul-18 | 18 | 0 |
| Total # | 74 | 0 |

All Submitted and Processed.

Avg. Time to Submit = 0 or same day submission

| Entity | Agreement Date | Cost Allocation Language |
|--------|----------------|--------------------------|
|--------|----------------|--------------------------|

| | | |
|---------------------------|-----------|--|
| Wild Communications, Inc. | 9/18/2013 | <p>Should Licensee request Licensor to expand capacity or purchase additional plant, Licensee agrees to pay all reasonable costs. If Licensor or another party that has been granted a license joins in the request and will benefit from the expansion or purchase, Licensee agrees to pay a percentage of all costs proportionate to Licensee's share of the benefit received from the expansion or purchase. 28.04 When multiple applications, including application of Licensee, are received by Licensor with respect to any pole which must be replaced or rearranged to provide additional space prior to commencement of the work on that pole a Transfer Attachment Fee may be charged. Licensor will equitably prorate to the extent that it is practical between Licensee and other applicants for the pole space, the common expenses of engineering, rearrangement, and replacement, if any, which result from the processing of multiple applications. Licensee shall be bound by Licensor's determination as to any such pro-ration of Transfer Attachment Fee to Licensee.</p> |
|---------------------------|-----------|--|

| | | |
|---------------------|----------|--|
| Intermountain Cable | 2/5/2003 | <p>Should Licensee request Licensor to expand capacity or purchase additional plant, Licensee agrees to pay all reasonable costs. If Licensor or another party that has been granted a license joins in the request and will benefit from the expansion or purchase, Licensee agrees to pay a percentage of all costs proportionate to Licensee's share of the benefit received from the expansion or purchase. 28.04 When multiple applications, including application of Licensee, are received by Licensor with respect to any pole which must be replaced or rearranged to provide additional space prior to commencement of the work on that pole a Transfer Attachment Fee may be charged. Licensor will equitably prorate to the extent that it is practical between Licensee and other applicants for the pole space, the common expenses of engineering, rearrangement, and replacement, if any, which result from the processing of multiple applications. Licensee shall be bound by Licensor's determination as to any such pro-ration of Transfer Attachment Fee to Licensee.</p> |
|---------------------|----------|--|

| | | |
|--------------------|------------|---|
| Fiber Technologies | 12/15/2015 | <p>All charges for inspections, engineering, replacement or rearrangements of Licensee's Attachments from Licensor's Poles and, without limitation, any other work performed for Licensee shall be based upon the full cost and expense, including reasonable overhead, incurred by Licensor or its representative for performing such work for Licensee to include without limitation costs to transfer or moving of Licensor facilities and removal of old Poles. The cost to Licensee shall be determined in accordance with the regular end customary methods used by Licensor in determining such costs. f Licensee upon review of the Make Ready Estimate desires to proceed with the process to obtain a License from Licensor, Licensee shall submit payment in the amount of the Make Ready Estimate together with the Application Fee and engineering survey costs to Licensor within fourteen (14) days of receipt of the Make Ready Estimate and invoice for such amounts. Licensee shall be solely responsible for negotiating with existing attaches for Make-Ready Work relating to such other existing attacker facilities located on, within or in Licensor's Poles and shall be responsible for paying all charges incurred in transferring or rearranging existing attacker facilities to accommodate the placement of Licensee's Attachment on, within or in Lice's Poles. In the event, Licensee declines to proceed with the project Licensee shall reimburse Licensor any costs and expenses incurred by Licensor to date including but not limited to Application Fee, engineering and administrative expenses and costs.</p> |
|--------------------|------------|---|

Should Licensee request Licensor to expand capacity or purchase additional plant, Licensee agrees to pay all reasonable costs. If Licensor or another party that has been granted a license joins in the request and will benefit from the expansion or purchase, Licensee agrees to pay a percentage of all costs proportionate to Licensee's share of the benefit received from the expansion or purchase. 28.04 When multiple applications, including application of Licensee, are received by Licensor with respect to any pole which must be replaced or rearranged to provide additional space prior to commencement of the work on that pole a Transfer Attachment Fee may be charged. Licensor will equitably prorate to the extent that it is practical between Licensee and other applicants for the pole space, the common expenses of engineering, rearrangement, and replacement, if any, which result from the processing of multiple applications. Licensee shall be bound by Licensor's determination as to any such pro-ration of Transfer Attachment Fee to Licensee.

Crown Castle

9/30/2014

All charges for inspections, engineering, replacement or rearrangements of Licensee's Attachments from Licensor's Poles and, without limitation, any other work performed for Licensee shall be based upon the full cost and expense, including reasonable overhead, incurred by Licensor or its representative for performing such work for Licensee to include without limitation costs to transfer or moving of Licensor facilities and removal of old Poles. The cost to Licensee shall be determined in accordance with the regular end customary methods used by Licensor in determining such costs. Licensee upon

review of the Make Ready Estimate desires to proceed with the process to obtain a License from Licensor, Licensee shall submit payment in the amount of the Make Ready Estimate together with the Application Fee and engineering survey costs to Licensor within fourteen (14) days of receipt of the Make Ready Estimate and invoice for such amounts. Licensee shall be solely responsible for negotiating with existing attaches for Make-Ready Work relating to such other existing attacker facilities located on, within or in Licensor's Poles and shall be responsible for paying all charges incurred in transferring or rearranging existing attacker facilities to accommodate the placement of Licensee's Attachment on, within or in Lices's Poles. In the event, Licensee declines to proceed with the project Licensee shall reimburse Licensor any costs and expenses incurred by Licensor to date including but not limited to Application Fee, engineering and administrative expenses and costs.

Commonwealth of Kentucky

7/12/2016

Where Licensee's attachments can be accommodated on poles of Licensor by rearranging or changing the facilities of Licensor or other joint users, Licensee agrees to pay Licensor in advance the cost of making such rearrangements or changes. Strengthening of poles (guying) required to accommodate the attachments of Licensee and the bonding of Licensee'S strand to that of Licensor shall be performed by Licensee at his sole risk and expense. Such work, however, may be performed by Licensor at its option, and in such event Licensee shall pay

Time Warner

5/16/1980

to Licensor in advance the cost of all such work

Should Licensee request Licensor to expand capacity or purchase additional plant, Licensee agrees to pay all reasonable costs. If Licensor or another party that has been granted a license joins in the request and will benefit from the expansion or purchase, Licensee agrees to pay a percentage of all costs proportionate to Licensee's share of the benefit received from the expansion or purchase. 28.04 When multiple applications, including application of Licensee, are received by Licensor with respect to any pole which must be replaced or rearranged to provide additional space prior to commencement of the work on that pole a Transfer Attachment Fee may be charged. Licensor will equitably prorate to the extent that it is practical between Licensee and other applicants for the pole space, the common expenses of engineering, rearrangement, and replacement, if any, which result from the processing of multiple applications. Licensee shall be bound by Licensor's determination as to any such pro-ration of Transfer Attachment Fee to Licensee.

Time Warner

2/7/2008

Where costs are involved in the rearrangement of Licensor's or other facilities to accommodate Licensee's equipment, two signed copies of said application shall be returned to Licensee detailing the costs in the space provided thereon for that purpose. Approval of said application by Licensor is subject to receiving authorization from Licensee, on said application in the space provided thereon for that purpose, to make changes and rearrangements, at Licensee's sole risk and expense,

Time Warner

5/15/1980

detailed by Licensor with said copies of said application.



WIN3224

