COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

THE APPLICATION OF TOWERCO 2013, LLC, AND CELLCO PARTNERSHIP D/B/A VERIZON WIRELESS FOR ISSUANCE OF A CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY TO CONSTRUCT A WIRELESS COMMUNICATIONS FACILITY IN THE COMMONWEALTH OF KENTUCKY IN THE COUNTY OF MONTGOMERY	)	CASE NO. 2025-00244

SITE NAME: ECTON ROAD

* * * * * * *

APPLICATION FOR
CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY
FOR CONSTRUCTION OF A WIRELESS COMMUNICATIONS FACILITY

TowerCo 2013, LLC and Cellco Partnership, d/b/a Verizon Wireless and ("Co-Applicants"), by counsel, pursuant to (i) KRS §§278.020, 278.040, 278.650, 278.665, and other statutory authority, and the rules and regulations applicable thereto, and (ii) the Telecommunications Act of 1996, respectfully submit this Application requesting issuance of a Certificate of Public Convenience and Necessity ("CPCN") from the Kentucky Public Service Commission ("PSC") to construct, maintain, and operate a Wireless Communications Facility ("WCF") to serve the customers of the Co-Applicant with wireless communications services.

In support of this Application, Co-Applicants respectfully provide and state the following information:

1. The complete name and address of the Co-Applicants:

    a. TowerCo 2013, LLC, having a local address of 5000 Valleystone Drive, Cary, NC 27519

b. Cellco Partnership, d/b/a Verizon Wireless, having a local address of 2902 Ring Road, Elizabethtown, KY, 42701.

2. Co-Applicants:

a. TowerCo 2013, LLC is a Delaware limited liability company and copies of the formulation document and the Statement of Good Standing from Delaware, and the Certificate of Authorization is on file with the Secretary of State of Commonwealth of Kentucky, are included as part of **Exhibit A**.

b. Cellco Partnership, d/b/a Verizon Wireless is a Delaware general partnership and a copy of the Statement of Good Standing from Delaware, and the Certificate of Assumed Name is on file with the Secretary of State of Commonwealth of Kentucky and included as part of **Exhibit A**.

3. Co-Applicants propose construction of an antenna tower for communications services, which is to be located in an area outside the jurisdiction of a planning commission, and Co-Applicants submit this application to the PSC for a certificate of public convenience and necessity pursuant to KRS §§ 278.020(1), 278.040, 278.650, 278.665, and other statutory authority.

4. The Co-Applicant operates on frequencies licensed by the Federal Communications Commission ("FCC") pursuant to applicable FCC requirements. A copy of the Co-Applicants' FCC Registration and Licenses to provide wireless services are attached to this Application or described as part of **Exhibit B**, and the facility will be constructed and operated in accordance with applicable FCC regulations.

5. The public convenience and necessity require the construction of the proposed WCF. The construction of the WCF will bring or improve the Co-Applicant's services to an area

currently not served or not adequately served by the Co-Applicants by increasing coverage or capacity and thereby enhancing the public's access to innovative and competitive wireless communications services. A statement from Co-Applicants' RF Design Engineers outlining said need is attached as **Exhibit Q** along with Propagation Maps attached as **Exhibit R**. The WCF is an integral link in the Applicant's network design that must be in place to provide adequate coverage to the service area.

6. To address the above-described service needs, Co-Applicants propose to construct a WCF located on the north side of Prewitt Pike, Mt. Sterling KY 40353 (North Latitude: 38° 01' 05.30", West Longitude 84° 00' 08.86"), on a parcel of land located entirely within the county referenced in the caption of this application. The property on which the WCF will be located is owned by Vergeland Farms, Inc. pursuant to a Deed recorded in Deed Book 225 Page 422, dated February 1, 1976 in the office of the County Clerk. The proposed WCF will consist of a 195-foot-tall monopole tower, with an approximately 4-foot tall lightning arrestor attached at the top, for a total height of 199-feet. The WCF will also include concrete foundations and a shelter or cabinets to accommodate the placement of the Co-Applicants' radio electronics equipment and appurtenant equipment. The Co-Applicants' equipment cabinet or shelter will be approved for use in the Commonwealth of Kentucky by the relevant building inspector. The WCF compound will be fenced and all access gate(s) will be secured. A description of the manner in which the proposed WCF will be constructed is attached as **Exhibit C** and **Exhibit D**.

7. A list of utilities, corporations, or persons with whom the proposed WCF is likely to compete along with a map showing the proposed location as well as the identified like facilities is attached as **Exhibit E**.

8. The site development plan and a vertical profile sketch of the WCF signed and sealed by a professional engineer registered in Kentucky depicting the tower height, as well as a proposed configuration for the antennas of the Co-Applicant has also been included as part of **Exhibit C**.

9. Foundation design plans signed and sealed by a professional engineer registered in Kentucky and a description of the standards according to which the tower was designed are included as part of **Exhibit D**.

10. Co-Applicants have considered the likely effects of the installation of the proposed WCF on nearby land uses and values and has concluded that there is no more suitable location reasonably available from which adequate services can be provided, and that there are no reasonably available opportunities to co-locate Co-Applicant's antennas on an existing structure. When suitable towers or structures exist, Co-Applicant attempts to co-locate on existing structures such as communications towers or other structures capable of supporting Co-Applicant's facilities; however, no other suitable or available co-location site was found to be located in the vicinity of the site. A statement from Co-Applicant, Cellco Partnership, d/b/a Verizon Wireless's RF Design Engineer outlining exploration of co-location opportunities is attached as **Exhibit Q**.

11. A copy of the Application for Federal Aviation Administration's ("FAA") and the FAA Determination of No Hazard are attached as **Exhibit F**.

12. A copy of the Kentucky Airport Zoning Commission ("KAZC") documentation of Application is attached as **Exhibit G**. The KAZC Approval will be provided as soon as received.

13. A geotechnical engineering report was performed at the WCF site by Engineered Tower Solutions, PLLC, 3227 Wellington Court, Raleigh, NC 27615, dated September 21, 2026 and is attached as **Exhibit H**. The name and address of the geotechnical engineering firm and the

professional engineer registered in Kentucky who prepared the report are included as part of **Exhibit H and Exhibit S**.

14. Clear directions to the proposed WCF site from the County seat are attached as **Exhibit I**. The name and telephone number of the preparer of **Exhibit I** are included as part of this exhibit.

15. Applicant, pursuant to a written agreement, has acquired the right to use the WCF site and associated property rights. A copy of the agreement or an abbreviated agreement recorded with the County Clerk is attached as **Exhibit J**.

16. Personnel directly responsible for the design and construction of the proposed WCF are well qualified and experienced. The tower and foundation drawings for the proposed tower submitted as part of **Exhibit D** bear the signature and stamp of a professional engineer registered in the Commonwealth of Kentucky. All tower designs meet or exceed the minimum requirements of applicable laws and regulations. The identity and qualifications of each person directly responsible for design and construction of the proposed tower are contained in **Exhibit S**.

17. The Construction Manager for the proposed facility is Evan Lowe and the identity and qualifications of each person directly responsible for design and construction of the proposed tower are contained in **Exhibit S**.

18. As noted on the Survey attached as part of **Exhibit C**, the surveyor has determined that the tower site and access easement are not within any flood hazard area per Flood Hazard Boundary Map, Community Panel Number 21173C0100E, Dated February 28, 2025.

19. **Exhibit C** includes a map drawn to an appropriate scale that shows the location of the proposed tower and identifies every owner of real estate within 500 feet of the proposed tower, every owner of real estate within 200 feet of the access road including intersection with the public

street system and all abutting property owners (according to the records maintained by the County Property Valuation Administrator). Attached as **Exhibit K** is the Notification List with screen shots of the PVA records verified and updated using the Montgomery County PVA on September 2, 2026. **Exhibit C** also identifies every structure and every easement within 500 feet of the proposed tower or within 200 feet of the access road including intersection with the public street system.

20. Co-Applicants have sent certified notices to every person who, according to the records of the County Property Valuation Administrator, owns property which is within 500 feet of the proposed tower or contiguous to the site property, by certified mail, return receipt requested, of the proposed construction. Each notified property owner has been provided with a map of the location of the proposed construction, the PSC docket number for this application, the address of the PSC, and informed of his or her right to request intervention. A list of the notified property owners, verified on September 2, 2026, using the Montgomery County Kentucky Property Valuation Administration records and a copy of the form of the notice sent by certified mail to each landowner on September 24, 2026, are attached as **Exhibit K** and **Exhibit L**, respectively. Nine (9) notices were sent to surrounding property owners; to date six (6) notice green cards have been returned, two (2) have been delivered and the green cards have not been returned, and one (1) was unclaimed and is being returned. Copies of the mailed envelopes, returned green cards, and USPS Tracking are included in **Exhibit L**. There are no unaccountable notices.

21. Co-Applicants have notified the applicable County Judge/Executive by certified mail, return receipt requested, of the proposed construction. This notice included the PSC docket number under which the application will be processed and informed the County Judge/Executive

of his/her right to request intervention. A copy of this notice along with a copy of the mailed envelope and returned green card is attached as **Exhibit M**.

22. Notice signs meeting the requirements prescribed by 807 KAR 5:063, Section 1(2) that measure at least 2 feet in height and 4 feet in width and that contain all required language in letters of required height, have been posted, one in a visible location on the proposed site and one on the nearest public road. Such signs shall remain posted for at least two weeks after filing of the Application, and a copy of the posted text is attached as **Exhibit N**.

23. A legal notice advertisement regarding the location of the proposed facility has been published in a newspaper of general circulation in the county in which the WCF is proposed to be located. A copy of the newspaper legal notice advertisement is attached as **Exhibit O**.

24. The area of the proposed facility is in the unincorporated area of Montgomery County, Kentucky. The site is located on the north side of Prewitt Pike, approximately 1.8 miles northeast of Sewell Shop Road, Mt. Sterling, KY 40353. The area is buffered by a tree line along Prewitt Pike (to the southeast) and the Chesapeake & Ohio Railroad to the northwest. The area is largely undeveloped large agricultural tracts with few single-family homes. The parcel is a narrow tract sandwiched between Prewitt Pike and the Chesapeake & Ohio Railroad which is currently used as a cultivated field. The terrain is generally rolling to hilly. There is no zoning or Plan Commission in this area of Montgomery County. The proposed facility is removed a significant distance from any residential structures. The proposed tower site is removed from residential structures, with the nearest being approximately 1,395 feet from the tower location.

25. The process that was used by the Co-Applicant's radio frequency engineers in selecting the site for the proposed WCF was consistent with the general process used for selecting all other existing and proposed WCF facilities within the proposed network design area. Co-

Applicant's radio frequency engineers have conducted studies and tests in order to develop a highly efficient network that is designed to handle voice and data traffic in the service area. The engineers determined an optimum area for the placement of the proposed facility in terms of elevation and location to provide the best quality service to customers in the service area. A radio frequency design search area prepared in reference to these radio frequency studies was considered by the Co-Applicant when searching for sites for its antennas that would provide the coverage deemed necessary by the Co-Applicant. A map of the area in which the tower is proposed to be located which is drawn to scale and clearly depicts the necessary search area within which the site should be located pursuant to radio frequency requirements is attached as **Exhibit P**.

26. The tower must be located at the proposed location and proposed height to provide necessary service to wireless communications users in the subject area, as set out and documented in the RF Design Engineer's Statement of Need and Propagation Maps attached as **Exhibit Q** and **Exhibit R,** respectively. The proposed tower will expand and improve voice and data service for Verizon Wireless customers.

27. Attached hereto as **Exhibit T** please find an Affidavit of Certification for all information contained in this application.

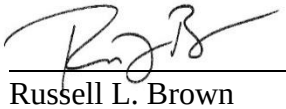
28. All Exhibits to this Application are hereby incorporated by reference as if fully set out as part of the Application.

29. All responses and requests associated with this Application may be directed to:

Russell L. Brown
Clark, Quinn, Moses, Scott & Grahn, LLP
320 North Meridian Street, Suite 1100
Indianapolis, IN 46204
Phone: (317) 637-1321
FAX: (317) 687-2344
Email: rbrown@clarkquinnlaw.com

WHEREFORE, Co-Applicants respectfully request that the PSC accept the foregoing Application for filing and, having met the requirements of KRS §§278.020(1), 278.650, and 278 .665 and all applicable rules and regulations of the PSC, grant a Certificate of Public Convenience and Necessity to construct and operate the WCF at the location set forth herein.

Respectfully submitted,



Russell L. Brown
Clark, Quinn, Moses, Scott & Grahn, LLP
320 North Meridian Street, Suite 1100
Indianapolis, IN 46204
Phone: (317) 637-1321 / FAX: (317) 687-2344
Email: rbrown@clarkquinnlaw.com
Attorney for Cellco Partnership d/b/a Verizon Wireless

LIST OF EXHIBITS

A	Applicant Entities
B	FCC Registration and License Documentation
C	Site Development Plan: 500' Vicinity Map Legal Descriptions Flood Plain Certification Site Plan Vertical Tower Profile
D	Tower and Foundation Design
E	Competing Utilities, Corporations, or Persons List And Map of Like Facilities in Vicinity
F	FAA Application and Determination of No Hazard
G	KAZC Documentation of Application
H	Geotechnical Report
I	Directions to WCF Site
J	Real Estate Agreement
K	Notification Listing with PVA Verification
L	Property Owner Notification
M	County Judge/Executive notice
N	Posted Notices
O	Newspaper Legal Notice Advertisement
P	Radio Frequency Design Search Area
Q	Copy of RF Design Engineer Statement of Need
R	Propagation Maps
S	List of Qualified Professionals
T	Affidavit of Certification

Delaware

The First State

I, CHARUNI PATIBANDA-SANCHEZ, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY "CELLCO PARTNERSHIP" IS DULY FORMED UNDER THE LAWS OF THE STATE OF DELAWARE AND IS IN GOOD STANDING AND HAS A LEGAL EXISTENCE SO FAR AS THE RECORDS OF THIS OFFICE SHOW, AS OF THE FOURTEENTH DAY OF FEBRUARY, A.D. 2025.

AND I DO HEREBY FURTHER CERTIFY THAT THE ANNUAL TAXES HAVE BEEN PAID TO DATE.

C. J. Sanchez

Charuni Patibanda-Sanchez, Secretary of State

3341134 8300

Authentication: 202935577

SR# 20250539476

Date: 02-14-25

You may verify this certificate online at corp.delaware.gov/authver.shtml

COMMONWEALTH OF KENTUCKY

Michael G. Adams
Secretary of State

Certificate

I, Michael G. Adams, Secretary of State for the Commonwealth of Kentucky, do hereby certify that the foregoing writing has been carefully compared by me with the original thereof, now in my official custody as Secretary of State and remaining on file in my office, and found to be a true and correct copy of

CERTIFICATE OF ASSUMED NAME OF VERIZON WIRELESS ADOPTED BY GENERAL PARTNERS OF CELLCO PARTNERSHIP FILED JUNE 21, 2006.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal at Frankfort, Kentucky, this 10th day of May, 2023.

COMMONWEALTH OF KENTUCKY
OFFICE OF SECRETARY OF STATE

Michael G. Adams

Michael G. Adams
Secretary of State
Commonwealth of Kentucky
kdcoleman/0641227 - Certificate ID: 290787

COMMONWEALTH OF KENTUCKY
TREY GRAYSON
SECRETARY OF STATE

0641227.07 Dcornish C226

Trey Grayson
Secretary of State
Received and Filed
06/21/2006 12:06:09 PM
Fee Receipt: $20.00

CERTIFICATE OF ASSUMED NAME

This certifies that the assumed name of

Verizon Wireless

[Name under which the business will be conducted]

has been adopted by See Addendum

[Real name - KRS 365.015(1)]

which is the "real name" of [YOU MUST CHECK ONE]

- [ ] a Domestic General Partnership
- [ ] a Domestic Registered Limited Liability Partnership
- [ ] a Domestic Limited Partnership
- [ ] a Domestic Business Trust
- [ ] a Domestic Corporation
- [ ] a Domestic Limited Liability Company
- [ ] a Joint Venture
- [x] a Foreign General Partnership
- [ ] a Foreign Registered Limited Liability Partnership
- [ ] a Foreign Limited Partnership
- [ ] a Foreign Business Trust
- [ ] a Foreign Corporation
- [ ] a Foreign Limited Liability Company

organized and existing in the state or country of Delaware, and whose address is

One Verizon Way	Basking Ridge	NJ	07920
Street address, if any	City	State	Zip Code

The certificate of assumed name is executed by

NYNEX PCS Inc.

Jane A. Schapker

Signature

Jane A. Schapker-Assistant Secretary

Print or type name and title

June 15, 2006

Date

Signature

Print or type name and title

Date

SSC-228 (7/98) (See attached sheet for instructions)

Addendum

The full name of the Partnership is Cellco Partnership; a Delaware general partnership with its headquarters located One Verizon Way, Basking Ridge NJ 07920-1097.

General Partners of Cellco Partnership	**Address**
Bell Atlantic Cellular Holdings, L.P.	One Verizon Way Basking Ridge, NJ 07920
NYNEX PCS Inc.	One Verizon Way Basking Ridge, NJ 07920
PCSCO Partnership	One Verizon Way Basking Ridge, NJ 07920
GTE Wireless Incorporated	One Verizon Way Basking Ridge, NJ 07920
GTE Wireless of Ohio Incorporated	One Verizon Way Basking Ridge, NJ 07920
PCS Nucleus, L.P.	2999 Oak Road, 7th Floor Walnut Creek, CA 94597
JV PartnerCo, LLC	2999 Oak Road, 7th Floor Walnut Creek, CA 94597

Commonwealth of Kentucky
Michael G. Adams, Secretary of State

Michael G. Adams
Secretary of State
P. O. Box 718
Frankfort, KY 40602-0718
(502) 564-3490
http://www.sos.ky.gov

Certificate of Authorization

Authentication number: 297432
Visit https://web.sos.ky.gov/ftshow/certvalidate.aspx to authenticate this certificate.

I, Michael G. Adams, Secretary of State of the Commonwealth of Kentucky, do hereby certify that according to the records in the Office of the Secretary of State,

TOWERCO 2013 LLC

, a limited liability company authorized under the laws of the state of Delaware, is authorized to transact business in the Commonwealth of Kentucky, and received the authority to transact business in Kentucky on June 12, 2013.

I further certify that all fees and penalties owed to the Secretary of State have been paid; that an application for certificate of withdrawal has not been filed; and that the most recent annual report required by KRS 14A.6-010 has been delivered to the Secretary of State.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal at Frankfort, Kentucky, this 15th day of September, 2023, in the 232nd year of the Commonwealth.



Michael G. Adams
Secretary of State
Commonwealth of Kentucky
297432/0859822

Delaware

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY "TOWERCO 2013 LLC" IS DULY FORMED UNDER THE LAWS OF THE STATE OF DELAWARE AND IS IN GOOD STANDING AND HAS A LEGAL EXISTENCE SO FAR AS THE RECORDS OF THIS OFFICE SHOW, AS OF THE TWENTY-SEVENTH DAY OF SEPTEMBER, A.D. 2023.

AND I DO HEREBY FURTHER CERTIFY THAT THE SAID "TOWERCO 2013 LLC" WAS FORMED ON THE THIRD DAY OF OCTOBER, A.D. 2012.

AND I DO HEREBY FURTHER CERTIFY THAT THE ANNUAL TAXES HAVE BEEN PAID TO DATE.





5222115 8300

Authentication: 204256340

SR# 20233593958

Date: 09-27-23

You may verify this certificate online at corp.delaware.gov/authver.shtml

UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION
ANTENNA STRUCTURE REGISTRATION

OWNER: TowerCo VI, LLC

FCC Registration Number (FRN): 0036014033

ATTN: KY0103 **TowerCo VI, LLC** **5000 Valleystone Dr** **Suite 200**	**Antenna Structure Registration Number** **1334544** **Issue Date** **08/20/2026**
Location of Antenna Structure **Prewitt Pike** **Mount Sterling , KY 40353** **County: MONTGOMERY**	**Ground Elevation (AMSL)** **320.6 meters** **Overall Height Above Ground (AGL)** **60.7 meters**
Latitude **Longitude** **NAD83** **38- 01- 05.3 N** **084- 00- 08.9 W**	**Overall Height Above Mean Sea Level (AMSL)** **381.3 meters**
Center of Array Coordinates **N/A**	**Type of Structure** **MTOWER** **Monopole**
Painting and Lighting Requirements: **FAA Chapters NONE** **Conditions:**	

This registration is effective upon completion of the described antenna structure and notification to the Commission. **YOU MUST NOTIFY THE COMMISSION WITHIN 5 DAYS OF COMPLETION OF CONSTRUCTION OR CANCELLATION OF YOUR PROJECT, please file FCC Form 854.** To file electronically, connect to the antenna structure registration system by pointing your web browser to https://www.fcc.gov/antenna-structure-registration. Electronic filing is required. Use purpose code "NT" for notification of completion of construction; use purpose code "CA" to cancel your registration.

The Antenna Structure Registration is not an authorization to construct radio facilities or transmit radio signals. It is necessary that all radio equipment on this structure be covered by a valid FCC license or construction permit.

You must immediately provide a copy of this Registration to all tenant licensees and permittees sited on the structure described on this Registration (although not required, you may want to use Certified Mail to obtain proof of receipt), and *display* your Registration Number at the site. See reverse for important information about the Commission's Antenna Structure Registration rules.

You must comply with all applicable FCC obstruction marking and lighting requirements, as set forth in Part 17 of the Commission's Rules (47 C.F.R. Part 17). These rules include, but are not limited to:

- ***Posting the Registration Number:*** The Antenna Structure Registration Number must be displayed in a conspicuous place so that it is readily visible near the base of the antenna structure. Materials used to display the Registration Number must be weather-resistant and of sufficient size to be easily seen at the base of the antenna structure. Exceptions exist for certain historic structures. See 47 C.F.R. 17.4(g)-(h).

- ***Inspecting lights and equipment:*** The obstruction lighting must be observed at least every 24 hours in order to detect any outages or malfunctions. Lighting equipment, indicators, and associated devices must be inspected at least once every three months.

- ***Reporting outages and malfunctions:*** When any top steady-burning light or a flashing light (in any position) burns out or malfunctions, the outage must be reported to the nearest FAA Flight Service Station, unless corrected within 30 minutes. The FAA must again be notified when the light is restored. The owner must also maintain a log of these outages and malfunctions.

- ***Maintaining assigned painting:*** The antenna structure must be repainted as often as necessary to maintain good visibility.

- ***Complying with environmental rules:*** If you certified that grant of this registration would not have a significant environmental impact, you must nevertheless maintain all pertinent records and be ready to provide documentation supporting this certification and compliance with the rules, in the event that such information is requested by the Commission pursuant to 47 C.F.R. 1.1307(d).

- ***Updating information:*** The owner must notify the FCC of proposed modifications to this structure; of any change in ownership; or, within 30 days of dismantlement of the structure.

Copies of the Code of Federal Regulations (which contain the FCC's antenna structure registration rules, 47 C.F.R Part 17) are available from the Government Printing Office (GPO). To purchase CFR volumes, call (202) 512-1800. For GPO Customer Service, call (202) 512-1803. For additional FCC information, consult the Antenna Homepage on the internet at https://www.fcc.gov/antenna-structure-registration or call (877) 480-3201 (TTY 717-338-2824).

TowerCo

5000 VALLEYSTONE DRIVE
CARY, NC 27519

NEW 195' MONOPOLE
W/ 4' LIGHTNING ROD
TOTAL TOWER HEIGHT 199'
VERIZON ANTENNA C.L. 190'

CELLCO PARTNERSHIP
d/b/a VERIZON WIRELESS
LV ECTON ROAD
FUZE PROJECT ID: 17562907
MDG LOCATION ID: 5000917767

KY0103
LV ECTON ROAD
CELL SITE
PREWITT PIKE
MT. STERLING, KY 40353
MONTGOMERY COUNTY

TOWER OWNER
TOWERCO
LESLEY CORDILEONE
CARY, NC 27519
PH: (813) 503-2333
EMAIL: LCORDILEONE@TOWERCO.COM

PROPERTY OWNER
VERGELAND FARMS INC
TAD PREWITT

POLICE DEPARTMENT
MONTGOMERY COUNTY SHERIFF
1 CS-1066 STE 4, MT
STERLING, KY 40353
PH: (859) 498-8704

FIRE DEPARTMENT
MONTGOMERY CO FIRE DEPT
805 INDIAN MOUND DR,
MT STERLING, KY 40353
PH: (859) 498-1318

TOWER OWNER LEASE AREA
100'x100'
(10,000 SQ. FT.)

VERIZON LEASE AREA
25'x12'
(300 SQ. FT.)

PROJECT TOTAL DISTURBED AREA

FENCE COMPOUND:	2,916 SQ FT	(0.07 AC)
ACCESS DRIVE:	1,485 SQ FT	(0.03 AC)
GROSS AREA:	4,401 SQ FT	(0.10 AC)

SITE COORDINATES AND ELEVATION
LATITUDE - N38° 01' 05.30" / 38.10814
LONGITUDE - W084° 00' 08.86" / -84.00246
(NAD 83)
GROUND ELEVATION - ±1053' AMSL
(NAVD 88)

PROJECT SUMMARY

SITE ACQUISITION
KENDALL COMMUNICATIONS LLC
RICHARD HELMBRIGHT
COLUMBUS, OH 43205
PH: (614) 928-1108
EMAIL: RICK@KENDALLCOMMUNICATIONS.NET

DESIGN ENGINEERING
MISSION 1 COMMUNICATIONS
DONALD HOEFELMEYER
FORT WAYNE, IN 46804
PH: (260) 436-3922
EMAIL: DHOEFELMEYER@M1COMM.COM

SURVEYOR
BENCHMARK SERVICES, INC.
RALPH WALLEM
HUNTINGBURG, IN 47542
PH: (812) 683-3049
EMAIL: BENCHMARK@MW.TWCBC.COM

UTILITIES - ELECTRIC
X
X
X
PH: (XXX) XXX-XXXX
EMAIL: XXX@XXX.COM

CONSULTANT TEAM

ALL ITEMS WITHIN THESE CONSTRUCTION DOCUMENTS ARE BY TOWER OWNER'S (OWNER) GENERAL CONTRACTOR AND HIS SUB-CONTRACTOR UNLESS NOTED AS (VERIZON GC) WHICH SHALL INCLUDE VERIZON WIRELESS GENERAL CONTRACTOR AND HIS SUB-CONTRACTORS. GENERALLY DESCRIBED BELOW:

PERMANENT ELECTRIC POWER MUST BE AVAILABLE FOR VERIZON WIRELESS AT THE METER BASE PRIOR TO THE SITE BEING AS TENANT READY

TOWER OWNER (OWNER) SCOPE:
- INSTALL NEW 195' TOWER w/ 4' LIGHTNING ROD (OSH - 199'), CONCRETE TOWER FOUNDATIONS AND CABLE SUPPORT
- INSTALL NEW 50'x50' FENCED AGGREGATE COMPOUND AND ALL GENERAL SITE CONSTRUCTION ITEMS
- INSTALL NEW AGGREGATE ACCESS DRIVE
- INSTALL NEW ELECTRICAL SERVICE TO SITE & UTILITY H-FRAME
- OBTAIN VERIZON METER WITH THE NEW ELECTRICAL SERVICE REQUEST
- INSTALL NEW TOWER & SITE SUBSURFACE GROUNDING SYSTEM
- INSTALL NEW VERIZON EQUIPMENT SUBSURFACE GROUNDING SYSTEM (IN VERIZON LEASE SPACE)
- INSTALL NEW VERIZON CONCRETE EQUIPMENT PAD
- INSTALL NEW VERIZON CONCRETE GENERATOR PAD
- INSTALL NEW VERIZON GALV. ICE BRIDGE, POSTS, AND FOUNDATIONS
- INSTALL NEW VERIZON GALV. EQUIPMENT H-FRAME, POSTS AND FOUNDATIONS AND ICE PROTECTION CANOPY
- INSTALL NEW VERIZON ELECTRIC SERVICE CONDUIT w/ PULL TAPES FROM UTILITY H-FRAME AND STUB-UP AT (VERIZON INSTALLED) INTEGRATED LOAD CENTER (ILC) LOCATION
- INSTALL NEW VERIZON CONDUITS W/ PULL TAPES FROM ILC LOCATION AND STUB-UP AT GENERATOR LOCATION
- INSTALL NEW TELCO CONDUIT(S) w/ TRACER WIRE FROM HANDHOLE(S) AT PUBLIC R.O.W. TO UTILITY H-FRAME OR HANDHOLE(S) AT COMPOUND - VERIZON HANDHOLE(S) TO BE LABELED AS "VERIZON WIRELESS ONLY"
- INSTALL NEW "VERIZON WIRELESS ONLY" TELCO CONDUIT w/ TRACER WIRE FROM UTILITY H-FRAME/COMPOUND HANDHOLE TO VERIZON EQUIPMENT FRAME
- INSTALL NEW VERIZON PROPANE TANK CONCRETE PAD AND BELOW FUEL LINE CONDUIT (ONLY FOR SITES w/ PROPANE GENERATOR AND TANK)

VERIZON WIRELESS (VERIZON GC) SCOPE:
- INSTALL NEW VERIZON EQUIPMENT CABINETS, PREFABRICATED GALV. RF EQUIPMENT CANOPY AND SUPPORTS
- FURNISH AND INSTALL NEW VERIZON ANTENNA MOUNT ASSEMBLY ON TOWER
- INSTALL NEW VERIZON ANTENNA, GPS ANTENNA FEEDLINE, AND RADIO EQUIPMENT
- EXTEND AND CONNECT TOWER OWNER INSTALLED SUBSURFACE GROUND LEADS TO VERIZON EQUIPMENT AND FACILITIES
- INSTALL NEW VERIZON CONDUITS w/ PULL TAPES FROM RF CABINET TO OVP H-FRAME LIT FIBER LOCATION
- INSTALL NEW VERIZON CONDUITS AND CIRCUITS FROM ILC LOCATION TO RF EQUIPMENT CABINET(S) ON VERIZON EQUIPMENT PAD
- INSTALL ILC ENCLOSURE, POWER AND FIBER JUNCTION BOXES AND ASSOCIATED CONDUIT w/ PULL TAPES ON VERIZON EQUIPMENT H-FRAME
- INSTALL VERIZON GENERATOR CIRCUITS FROM ILC LOCATION & EQUIPMENT RF EQUIPMENT CABINET TO VERIZON GENERATOR
- INSTALL NEW ELECTRIC SERVICE CONDUCTOR FROM OWNER INSTALLED UTILITY H-FRAME IN OWNER INSTALLED CONDUIT TO VERIZON INSTALLED INTEGRATED LOAD CENTER (ILC)
- INSTALL NEW GROUND OVP AND CABLING ON VERIZON EQUIPMENT H-FRAME
- INSTALL NEW VERIZON LP TANK AND FUEL LINE TO GENERATOR (ONLY FOR SITES W/ PROPANE GENERATOR AND TANK)

PROJECT DESCRIPTION

ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUCTED TO PERMIT WORK NOT CONFORMING TO THESE CODES.

BUILDING CODE	2018 KENTUCKY BUILDING CODE (IBC 2015)
STRUCTURAL CODE	TIA/EIA-222 - REVISION G (INCLUDES ADDENDUM #2)
MECHANICAL CODE	2012 INTERNATIONAL MECHANICAL CODE (IMC 2015)
PLUMBING CODE	KENTUCKY STATE PLUMBING CODE (815 KAR CHAP. 20)
ELECTRICAL CODE	2023 NATIONAL ELECTRICAL CODE (NEC) - NFPA 70
FIRE/LIFE SAFETY CODE	2015 INTERNATIONAL FIRE CODE (2015 IFC)
ENERGY CODE	2012 INTERNATIONAL ENERGY CODE (COMMERCIAL)
FUEL GAS CODE	2012 NATIONAL FUEL GAS CODE (NFPA 54)

ACCESSIBILITY REQUIREMENTS
FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED IN ACCORDANCE WITH THE 2015 IBC BUILDING CODE.

NO WATER SEWER SERVICES TO/FROM THE SITE

APPLICABLE CODES

BEGINNING AT THE MONTGOMERY COUNTY COUNTY SEAT, MT. STERLING, KY, INTERSECTION OF MAYSVILLE STREET AND MAIN STREET TAKE:

MAIN STREET / US-60 WEST	2.0 MILE
PREWITT PIKE, TURN LEFT (SOUTH)	3.1 MILE

TO THE SITE ENTRANCE ON LEFT (NORTH) SIDE OF THE ROAD

SITE ENTRANCE LAT-LON: N38° 01' 04.39" / 38.01789
W084° 00' 08.23" / -84.00228

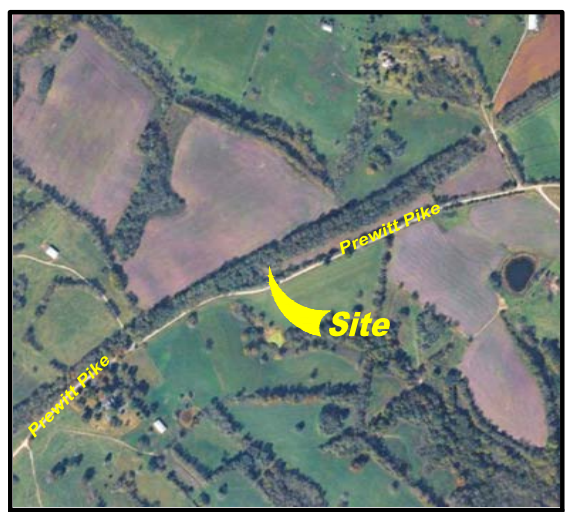
DIRECTIONS TO SITE



VICINITY MAP — VICINITY MAP PROVIDED BY BING MAPS



LOCATION MAP — LOCATION MAP PROVIDED BY BING MAPS



AERIAL MAP — AERIAL MAP PROVIDED BY GOOGLE EARTH

DRAWING INDEX

T-1	PROJECT INFORMATION, LOCATION MAPS, AND DRAWING INDEX
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2 of 3	SURVEY PLAN
3 of 3	SURVEY PLAN
C-1	OVERALL SITE PLAN w/ AERIAL OVERLAY
C-1A	OVERALL SITE PLAN w/ TOWER DISTANCES TO PROPERTY LINES
C-1B	OVERALL SITE PLAN w/ TOWER DISTANCES TO RESIDENTIAL STRUCTURES
C-1C	TOWER AND ACCESS EASEMENT BUFFER MAP
C-1D	ADJOINING PROPERTY MAP
C-2	DETAILED SITE PLAN
C-3	DIMENSIONED SITE PLAN
D-1	VERIZON EQUIPMENT PAD AND CANOPY ELEVATIONS
TE-1	TOWER ELEVATION, NOTES AND DETAILS
Z-1	MONTGOMERY COUNTY EXISTING STRUCTURE MAP

Kentucky811
Call 811 or
(800) 752-6007 Toll Free
48 Hours Prior To Digging

TowerCo

CELLCO PARTNERSHIP, d/b/a verizon

MISSION 1 COMMUNICATIONS

CERTIFICATION
COMMONWEALTH OF KENTUCKY
WILLIAM R. HEIDEN III
No. 22430
LICENSED PROFESSIONAL ENGINEER
September 14, 2026

REV	DATE	
	03-11-2026	LEASE EXHIBIT
	05-19-2026	ZONING DRAWINGS
A	08-14-2026	PRELIM CONST DWGS

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SITE NAME:

KY0103
LV ECTON ROAD
CELL SITE

SITE ADDRESS:

PREWITT PIKE
MT. STERLING, KY 40353

SHEET TITLE:

PROJECT INFORMATION, LOCATION MAPS, AND DRAWING INDEX

SHEET NO.:

T-1

CENTER OF TOWER COORDINATE POINT LOCATION

NAD 1983	
LATITUDE:	38°01'05.30" N (38.01813769)
LONGITUDE:	84°00'08.86" W (−84.00246031)
NAVD 1988	
ELEVATION	1052.40 AMSL

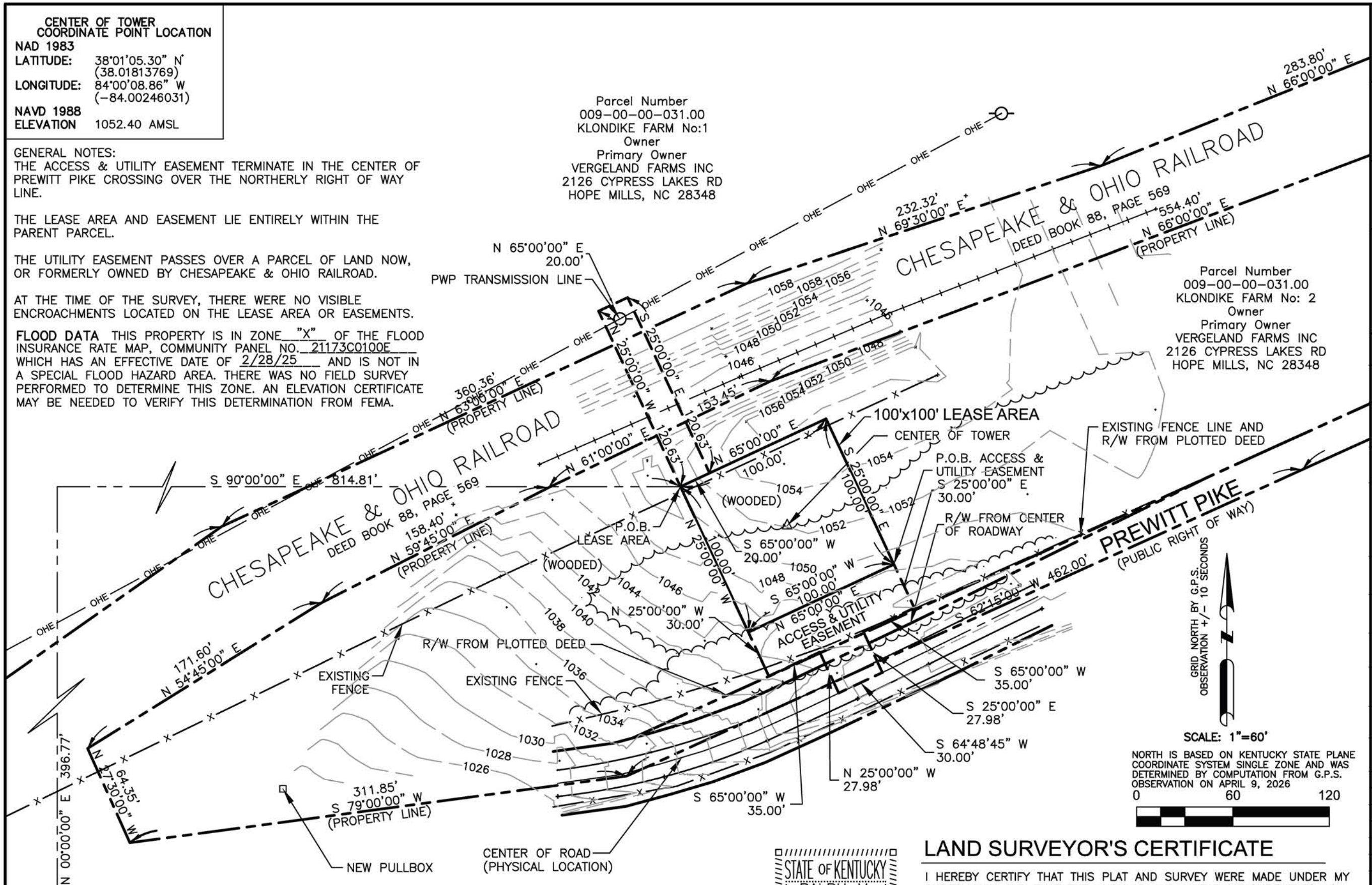
GENERAL NOTES:
THE ACCESS & UTILITY EASEMENT TERMINATE IN THE CENTER OF PREWITT PIKE CROSSING OVER THE NORTHERLY RIGHT OF WAY LINE.

THE LEASE AREA AND EASEMENT LIE ENTIRELY WITHIN THE PARENT PARCEL.

THE UTILITY EASEMENT PASSES OVER A PARCEL OF LAND NOW, OR FORMERLY OWNED BY CHESAPEAKE & OHIO RAILROAD.

AT THE TIME OF THE SURVEY, THERE WERE NO VISIBLE ENCROACHMENTS LOCATED ON THE LEASE AREA OR EASEMENTS.

FLOOD DATA THIS PROPERTY IS IN ZONE "X" OF THE FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NO. 21173C0100E WHICH HAS AN EFFECTIVE DATE OF 2/28/25 AND IS NOT IN A SPECIAL FLOOD HAZARD AREA. THERE WAS NO FIELD SURVEY PERFORMED TO DETERMINE THIS ZONE. AN ELEVATION CERTIFICATE MAY BE NEEDED TO VERIFY THIS DETERMINATION FROM FEMA.



SCALE: 1"=60'

NORTH IS BASED ON KENTUCKY STATE PLANE COORDINATE SYSTEM SINGLE ZONE AND WAS DETERMINED BY COMPUTATION FROM G.P.S. OBSERVATION ON APRIL 9, 2026

0 60 120

POINT OF COMMENCEMENT
CORNER POST FOUND AT THE INTERSECTION OF FENCE AT THE SOUTHWEST CORNER OF KLONDIKE FARM No.1, NORTH SIDE OF C. & O. RAILWAY, DEED BOOK 146, PAGE 538, MONTGOMERY COUNTY, KY

STATE OF KENTUCKY
RALPH M. WALLEM
2195
LICENSED PROFESSIONAL LAND SURVEYOR

LAND SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THIS PLAT AND SURVEY WERE MADE UNDER MY SUPERVISION AND THAT THE ANGULAR AND LINEAR MEASUREMENTS AS WITNESSED BY MONUMENTS SHOWN HEREON ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

RALPH M. WALLEM PLS KENTUCKY 2195

NOTE: THIS DRAWING DOES NOT REPRESENT A BOUNDARY SURVEY.

TowerCo

CELLCO PARTNERSHIP, d/b/a verizon

MISSION 1 COMMUNICATIONS
FT. WAYNE, IN 46804

BENCHMARK SERVICES, INC.
Consulting Engineers
Land Surveyors
318 North Main Street
Huntingburg, IN 47542
(812) 683-3049
benchmark@mw.twcbc.com

SITE NUMBER: KY-0103

SITE NAME: LV ECTON ROAD

SITE ADDRESS: PREWITT PIKE MT. STERLING, KY 40353

LEASE AREA: 10000 SQ. FT.

PROPERTY OWNER: VERGELAND FARMS INC 2126 CYPRESS LAKES RD HOPE MILLS, NC 28348

COUNTY: MONTGOMERY COUNTY

PARCEL NO: 009-00-00-031.00

DEED BOOK, PAGE: DB 146, PAGE 538

LATITUDE: 38°01'05.30" N
LONGITUDE: 84°00'08.86" W

DWG BY:	CHKD BY:	DATE:
GVW	RMW	4.16.26

NO.	REVISION/ISSUE	DATE:

TITLE: SURVEY PLAN

SHEET: 1 OF 3

TITLE COMMITMENT

U.S. Title Solutions File No. UST82055
Reference No. KY0103–C
Site Name: LV Ecton Rd
Prepared For: TowerCo IV Holdings LLC
Premises: Prewitt Pike, Camargo, KY 40353
Parcel: 009–00–00–031.00
County: Montgomery
DATE OF REPORT: JANUARY 5, 2026

SURVEY CERTIFIED TO:

TOWERCO IV HOLDINGS, LLC

SURVEYOR CERTIFICATION

I CERTIFY THAT THIS PLAT AND SURVEY WERE MADE BY ME UNDER MY SUPERVISION, AND THAT THE ANGULAR AND LINEAR MEASUREMENTS, AS WITNESSED BY MONUMENTS SHOWN HEREON, ARE TRUE AND CORRECT TO THE BEST OF MY ABILITY AND BELIEF. THIS SURVEY AND PLAT MEETS OR EXCEEDS THE MINIMUM STANDARDS OF THE GOVERNING AUTHORITIES.

SURVEYOR STATEMENT–MY COMMENTS ARE BASED SOLELY ON THE TITLE DOCUMENT THAT HAVE BEEN SUPPLIED TO ME BY THE TITLE COMPANY. SINCE THE TITLE DOCUMENTS ARE FURNISHED FOR THE PARENT TRACT, OUR TOPOGRAPHIC SURVEY IS OF A PORTION OF THAT TRACT. MY COMMENTS ARE RESTRICTED TO EXCLUSIONS THAT I CAN DETERMINE AFFECT ONLY OUR PORTION OF THE PARENT TRACT. NO BOUNDARY SURVEY WAS PERFORMED ON THE PARENT TRACT. THUS IT IS NOT POSSIBLE TO DETERMINE WITH CERTAINTY EXCLUSIONS REFERENCING THE PARENT TRACT.

SCHEDULE "B" SECTION II EXCEPTIONS

THERE ARE NO SCHEDULE "B" ITEMS TO ADDRESS.

4. EASEMENTS AND RIGHTS OF WAY

4.1 Right of Way by Vergeland Farms, Inc. to Reid Village Water District, Dated February 23, 1996, Recorded August 26, 1996, in Book 60, Page 606. (DOES NOT APPEAR TO AFFECT THE ACCESS AND UTILITY EASEMENT, DOES NOT AFFECT THE LEASE AREA)

4.2 Assignment by Ashland Pipe Line Company to Kyline, Inc., Dated March 11, 1974, Recorded March 18, 1974, in Book 21, Page 209. (DOES NOT APPEAR TO AFFECT THE ACCESS & UTILITY EASEMENT, DOES NOT AFFECT THE LEASE AREA).

4.3 Easement by Edward R Prewitt Jr. and Mary Robinson Prewitt to Ashland Pipe Line Company, Dated November 07, 1972, Recorded January 22, 1973, in Book 20, Page 311. (EASEMENT NOT PLOTTABLE AS DESCRIBED)

4.4 Easement by Edward R Prewitt Jr. and Mary Robinson Prewitt to Ashland Pipe Line Company, Dated November 07, 1972, Recorded January 22, 1973, in Book 20, Page 309. (EASEMENT NOT PLOTTABLE AS DESCRIBED)

Ralph M. Wallem

RALPH M. WALLEM PLS KENTUCKY NO. 2195

STATE OF KENTUCKY
RALPH M. WALLEM
2195
LICENSED PROFESSIONAL LAND SURVEYOR

100x100' LEASE AREA DESCRIPTION

A PART OF A PARCEL OF LAND VERELAND FARMS, INC., DESCRIBED AS KLONDIKE FARM No: 2 AND RECORDED IN DEED BOOK 146, PAGE 538, MONTGOMERY COUNTY KENTUCKY AND MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWESTERN MOST CORNER OF THE LEASE AREA, SAID POINT BEING NORTH 00 DEGREES 00 MINUTES 00 SECONDS EAST 396.77 FEET AND SOUTH 90 DEGREES 00 MINUTES 00 SECONDS EAST 814.81 FEET FROM A CORNER FENCE POST FOUND AT THE INTERSECTION OF A FENCE AT THE SOUTHWEST CORNER OF KLONDIKE FARM No: 1, ON THE NORTH SIDE OF THE C& O. RAILWAY; THENCE NORTH 65 DEGREES 00 MINUTES 00 SECONDS EAST 100.00 FEET; THENCE SOUTH 25 DEGREES 00 MINUTES 00 SECONDS EAST 100.00 FEET; THENCE SOUTH 65 DEGREES 00 MINUTES 00 SECONDS WEST 100.00 FEET; THENCE NORTH 25 DEGREES 00 MINUTES 00 SECONDS WEST 100.00 FEET TO THE TRUE PLACE OF BEGINNING AND CONTAINING 10,000 SQUARE FEET, (0.23 ACRES), MORE OR LESS.

30' ACCESS & UTILITY EASEMENT DESCRIPTION

A PART OF A PARCEL OF LAND VERELAND FARMS, INC., DESCRIBED AS KLONDIKE FARM No: 2 AND RECORDED IN DEED BOOK 146, PAGE 538, MONTGOMERY COUNTY KENTUCKY AND MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHWESTERN MOST CORNER OF THE LEASE AREA, SAID POINT BEING NORTH 00 DEGREES 00 MINUTES 00 SECONDS EAST 396.77 FEET AND SOUTH 90 DEGREES 00 MINUTES 00 SECONDS EAST 814.81 FEET FROM A CORNER FENCE POST FOUND AT THE INTERSECTION OF A FENCE AT THE SOUTHWEST CORNER OF KLONDIKE FARM No: 1, ON THE NORTH SIDE OF THE C& O. RAILWAY; THENCE NORTH 65 DEGREES 00 MINUTES 00 SECONDS EAST 100.00 FEET; THENCE SOUTH 25 DEGREES 00 MINUTES 00 SECONDS EAST 100.00 FEET TO THE TRUE PLACE OF BEGINNING OF THIS ACCESS AND UTILITY EASEMENT DESCRIPTION; THENCE SOUTH 25 DEGREES 00 MINUTES 00 SECONDS EAST 30.00 FEET; THENCE SOUTH 65 DEGREES 00 MINUTES 00 SECONDS WEST 35.00 FEET; THENCE SOUTH 25 DEGREES 00 MINUTES 00 SECONDS EAST 27.98 FEET TO THE CENTER OF PREWITT PIKE; THENCE ALONG THE CENTERLINE OF PREWITT PIKE BEARING SOUTH 64 DEGREES 48 MINUTES 45 SECONDS WEST 30.00 FEET; THENCE LEAVING SAID CENTERLINE BEARING NORTH 25 DEGREES 00 MINUTES 00 SECONDS WEST 27.98 FEET; THENCE SOUTH 65 DEGREES 00 MINUTES 00 SECONDS WEST 35.00 FEET; THENCE NORTH 25 DEGREES 00 MINUTES 00 SECONDS WEST 30.00 FEET TO THE SOUTHWEST LEASE CORNER; THENCE NORTH 65 DEGREES 00 MINUTES 00 SECONDS EAST 100.00 FEET TO THE TRUE PLACE OF BEGINNING AND CONTAINING 3838 SQUARE FEET, (0.09 ACRES), MORE OR LESS.

20' UTILITY EASEMENT DESCRIPTION

A PART OF A PARCEL OF LAND VERELAND FARMS, INC., DESCRIBED AS KLONDIKE FARM No: 2 AND ALSO A PART OF A PARCEL OF LAND DESCRIBED AS FARM No. 1 AND RECORDED IN DEED BOOK 146, PAGE 538, MONTGOMERY COUNTY KENTUCKY AND MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWESTERN MOST CORNER OF THE LEASE AREA, SAID POINT BEING NORTH 00 DEGREES 00 MINUTES 00 SECONDS EAST 396.77 FEET AND SOUTH 90 DEGREES 00 MINUTES 00 SECONDS EAST 814.81 FEET FROM A CORNER FENCE POST FOUND AT THE INTERSECTION OF A FENCE AT THE SOUTHWEST CORNER OF KLONDIKE FARM No: 1, ON THE NORTH SIDE OF THE C& O. RAILWAY; THENCE NORTH 25 DEGREES 00 MINUTES 00 SECONDS WEST 120.63 FEET; THENCE NORTH 65 DEGREES 00 MINUTES 00 SECONDS EAST 20.00 FEET; THENCE SOUTH 25 DEGREES 00 MINUTES 00 SECONDS EAST 120.63 FEET; THENCE SOUTH 65 DEGREES 00 MINUTES 00 SECONDS WEST 20.00 FEET TO THE TRUE PLACE OF BEGINNING AND CONTAINING 2413 SQUARE FEET, (0.06 ACRES), MORE OR LESS.

TowerCo

CELLCO PARTNERSHIP, d/b/a verizon

MISSION 1 COMMUNICATIONS
FT. WAYNE, IN 46804

BENCHMARK SERVICES, INC.
Consulting Engineers
Land Surveyors
318 North Main Street
Huntingburg, IN 47542
(812) 683-3049
benchmark@mw.twcbc.com

SITE NUMBER: KY–0103

SITE NAME: LV ECTON ROAD

SITE ADDRESS: PREWITT PIKE
MT. STERLING, KY 40353

LEASE AREA: 10000 SQ. FT.

PROPERTY OWNER: VERGELAND FARMS INC
2126 CYPRESS LAKES RD
HOPE MILLS, NC 28348

COUNTY: MONTGOMERY COUNTY

PARCEL NO: 009–00–00–031.00

DEED BOOK, PAGE: DB 146, PAGE 538

LATITUDE: 38°01'05.30" N
LONGITUDE: 84°00'08.86" W

DWG BY:	CHKD BY:	DATE:
GVW	RMW	4.16.26

NO.	REVISION/ISSUE	DATE:

TITLE: SURVEY PLAN

SHEET: 2 OF 3

PARENT PARCEL DESCRIPTION (DESCRIPTION FURNISHED)

(LEGAL DESCRIPTION)
KLONDIKE FARM NO. 1: Lying and being in Montgomery County, Kentucky on the northside of C. & O. R. R. at Klondike. Beginning at a point in the middle of the passway on north side of C. & O. R. R., corner with Henrietta Prewitt Evans and running with her line N. 5 deg. W. 8.62 poles to post, N. 23 deg. E. 35.52 poles to post, and N. 50 deg. W. 203.8 poles to stake in Maquire's line, corner with Henrietta Prewitt Evans; thence with Maquire's line S. 11–1/2 deg. W. 98.5 poles to a walnut tree in line of Lee Brothers; thence with their line S. 32–1/2 deg. W. 101 poles to post in Lee Brothers line, corner with Leila Prewitt Thompson (Mrs. Lois Thompson) heirs: thence with their line S. 56–1/2 deg. E. 66.16 poles to post and S. 30–3/4 deg. E. 46.8 poles to post in fence on north side of C. & O. R. R.; thence with fence on north side of railroad N. 52–3/4 deg. E. 39.2 poles, N. 63 deg. E. 21.84 poles, N 69–1/2 deg. E. 14.08 poles, N. 66 deg. E. 17.2 poles, N. 61 deg. E 18.16 poles, N. 56–1/4 deg. E. 13.5 poles, N. 52 deg. E. 20 poles, and N. 54 deg. E. 18.12 poles to the beginning, containing 183.72 acres of land.

There is excepted from the above description and not conveyed hereby Parcel No. 1 of 1.59 acres conveyed to Pattie C. Prewitt and Edward R. Prewitt, her husband, to C. O. R. R. Co. by deed dated 4 October, 1944, of record in Deed Book 87, page 395, Montgomery County Court Clerk's office, leaving 182.13 acres remaining in Klondike Farm No. 1.

LESS and EXCEPT so much property sold off in Deed Book 158, Page 360, in the Office aforesaid.

LESS and EXCEPT so much property sold off in Deed Book 217, Page 51, in the Office aforesaid.

LESS and EXCEPT so much property sold off in Deed Book 314, Page 76, in the Office aforesaid.

PARCEL 1A:
This parcel of land is a portion of the Prewitt Properties property located on Prewitt Pike in Montgomery County, Kentucky. The parent tract is on record in Deed Book 225, page 422 located in the Montgomery County Clerk's Office. The parcel of land is more exactly described as follows:
Beginning at an iron pin set a corner to the Vergeland Farms, Inc. remainder (D.B. 146, page 538) and the Philip Myers property (D.B. 285, page 116); thence leaving the Vergeland Farms, Inc. remainder with the Myers property S 01 deg. 34 min. 48 sec. E, 62.59 feet to an iron pin set a corner to the Myers property and the Vergeland Farms, Inc. remainder; thence leaving the Myers property with the Vergeland Farms, Inc. remainder for the following calls: thence S 57 deg. 11 min. 20 sec. W, 15. 09 feet to an iron pin set; thence N 25 deg. 07 min. 14 sec. W, 122.59 feet to an iron pin set a corner to the Vergeland Farms, Inc. remainder, Parcel 2A of the Vergeland Farms, Inc. property (D.B. 146, page 538), and Parcel IB of the Prewitt Properties property (D.B. 225, page 422); thence leaving the Vergeland Farms, Inc. remainder and Parcel 2A of the Vergeland Farms, Inc. property with Parcel 1 B of the Prewitt Properties property N 76 deg. 08 min. 17 sec. E, 46.44 feet to an iron pin set a corner to Parcel 1 B of the Prewitt Properties property and the Vergeland Farms, Inc. remainder; thence leaving Parcel 1 B of the Prewitt Properties property with the Vergeland Farms, Inc. remainder S 19 deg. 13 min. 06 sec. E, 54.4 I feet to the point of beginning containing an area of 4110.6 square feet (0.09 acres).

This parcel of land was surveyed by Alan Justice Engineering and Surveying, Inc. during the month of October 2015. All iron pins set are ½" rebar marked with I.D. caps. The basis of bearing for this survey was a parent tract bearing of the Prewitt Properties property. This is an urban survey and the unadjusted error of closure of the random traverse is 1 in 57,568.

TowerCo

CELLCO PARTNERSHIP, d/b/a
verizon

MISSION 1 COMMUNICATIONS
FT. WAYNE, IN 46804

BENCHMARK SERVICES, INC.
Consulting Engineers
Land Surveyors
318 North Main Street
Huntingburg, IN 47542
(812) 683-3049
benchmark@mw.twcbc.com

SITE NUMBER: KY–0103

SITE NAME: LV ECTON ROAD

SITE ADDRESS: PREWITT PIKE
MT. STERLING, KY 40353

LEASE AREA: 10000 SQ. FT.

PROPERTY OWNER:
VERGELAND FARMS INC
2126 CYPRESS LAKES RD
HOPE MILLS, NC 28348

COUNTY: MONTGOMERY COUNTY

PARCEL NO: 009–00–00–031.00

DEED BOOK, PAGE: DB 146, PAGE 538

LATITUDE: 38°01'05.30" N
LONGITUDE: 84°00'08.86" W

DWG BY:	CHKD BY:	DATE:
GVW	RMW	4.16.26

NO.	REVISION/ISSUE	DATE:

TITLE: SURVEY PLAN

SHEET: 3 OF 3



Overall Site Plan w/ Aerial Overlay

NORTH

0 15 30 60 120

1 inch = 60 feet

TowerCo

CELLCO PARTNERSHIP, d/b/a verizon

MISSION 1 COMMUNICATIONS

CERTIFICATION

STATE OF KENTUCKY
WILLIAM R. HEIDEN III
No. 22430
LICENSED PROFESSIONAL ENGINEER

September 14, 2026

RELEASE		
REV	DATE	
	03-11-2026	LEASE EXHIBIT
	05-19-2026	ZONING DRAWINGS

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SITE NAME:

KY0103
LV ECTON ROAD CELL SITE

SITE ADDRESS:

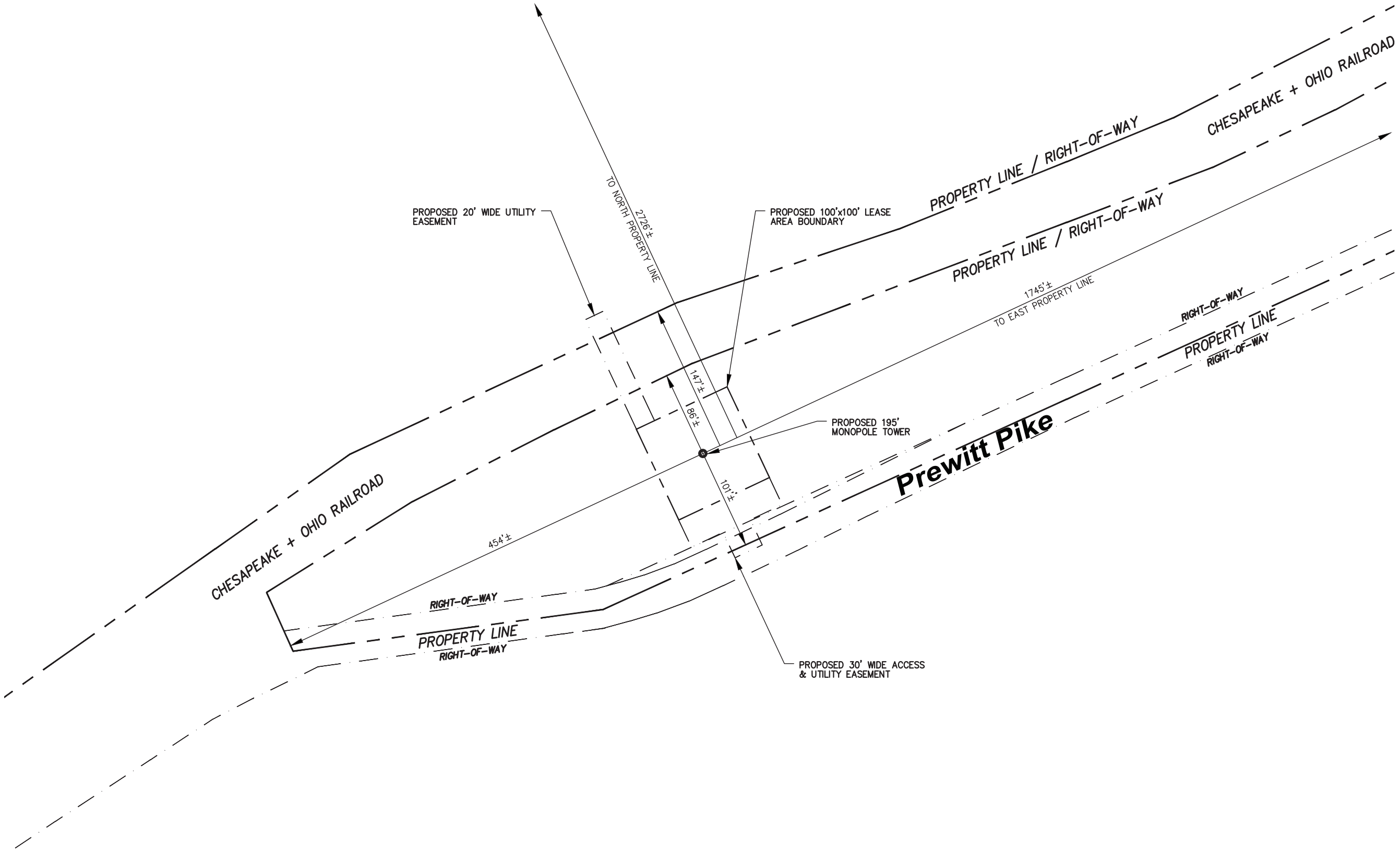
PREWITT PIKE
MT. STERLING, KY 40353

SHEET TITLE:

OVERALL SITE PLAN w/ AERIAL OVERLAY

SHEET NO.:

C-1



Overall Site Plan w/ Tower Distances To Property Lines

NORTH

0 25 50 100 200

1 inch = 100 feet

TowerCo

CELLCO PARTNERSHIP, d/b/a verizon

MISSION 1 COMMUNICATIONS

CERTIFICATION

COMMONWEALTH OF KENTUCKY
WILLIAM R. HEIDEN III
No. 22430
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SITE NAME:

KY0103 LV ECTON ROAD CELL SITE

SITE ADDRESS:

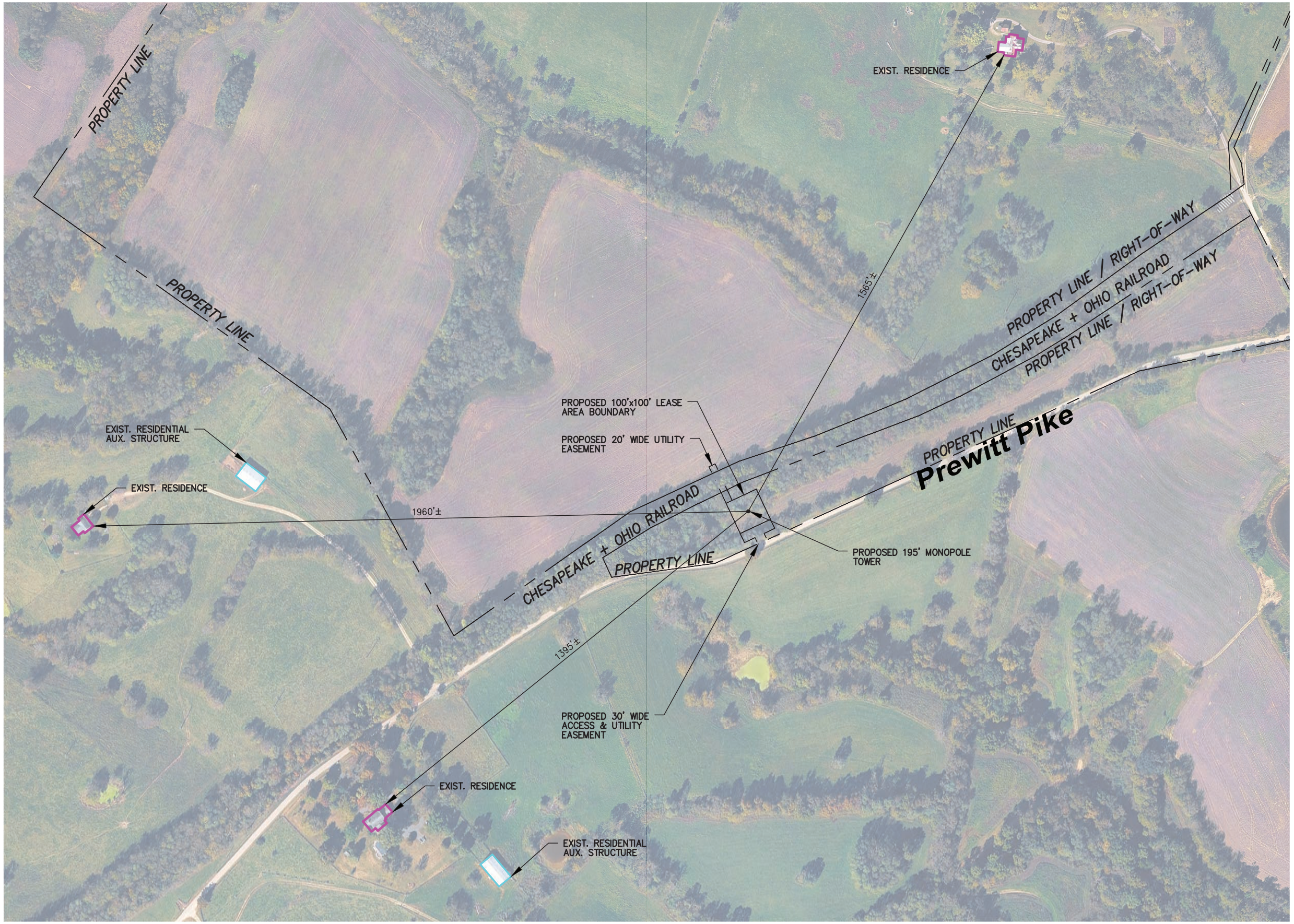
PREWITT PIKE MT. STERLING, KY 40353

SHEET TITLE:

OVERALL SITE PLAN w/ TOWER DISTANCES TO PROPERTY LINES

SHEET NO.:

C-1A



Overall Site Plan w/ Tower Distances To Residential Structures

NORTH

0 150 300 600

1 inch = 300 feet

TowerCo

CELLCO PARTNERSHIP, d/b/a verizon

MISSION 1 COMMUNICATIONS

CERTIFICATION

COMMONWEALTH OF KENTUCKY
WILLIAM R. HEIDEN III
No. 22430
LICENSED PROFESSIONAL ENGINEER

September 14, 2026

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SITE NAME:

KY0103
LV ECTON ROAD CELL SITE

SITE ADDRESS:

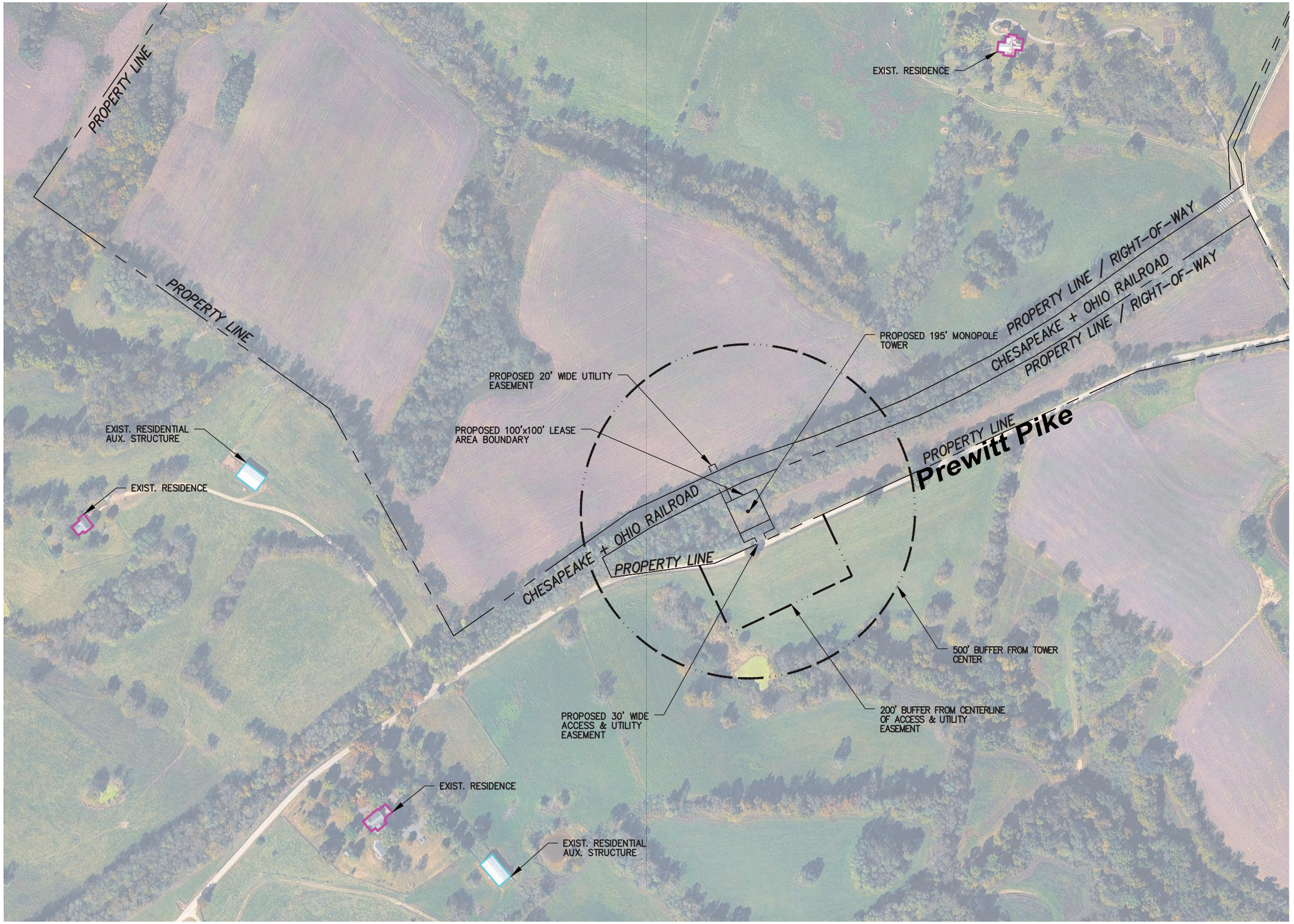
PREWITT PIKE
MT. STERLING, KY 40353

SHEET TITLE:

OVERALL SITE PLAN w/ TOWER DISTANCES TO RESIDENTIAL STRUCTURES

SHEET NO.:

C-1B



Tower And Access Easement Buffer Map

NORTH

TowerCo

CELLCO PARTNERSHIP, d/b/a verizon

MISSION 1 COMMUNICATIONS

CERTIFICATION

STATE OF KENTUCKY
WILLIAM R. HEIDEN III
No. 22430
LICENSED PROFESSIONAL ENGINEER

September 14, 2026

RELEASE	
REV	DATE
	03-11-2026 LEASE EXHIBIT
	05-19-2026 ZONING DRAWINGS

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SITE NAME:

KY0103 LV ECTON ROAD CELL SITE

SITE ADDRESS:

PREWITT PIKE MT. STERLING, KY 40353

SHEET TITLE:

TOWER AND ACCESS EASEMENT BUFFER MAP

SHEET NO.:

C-1C

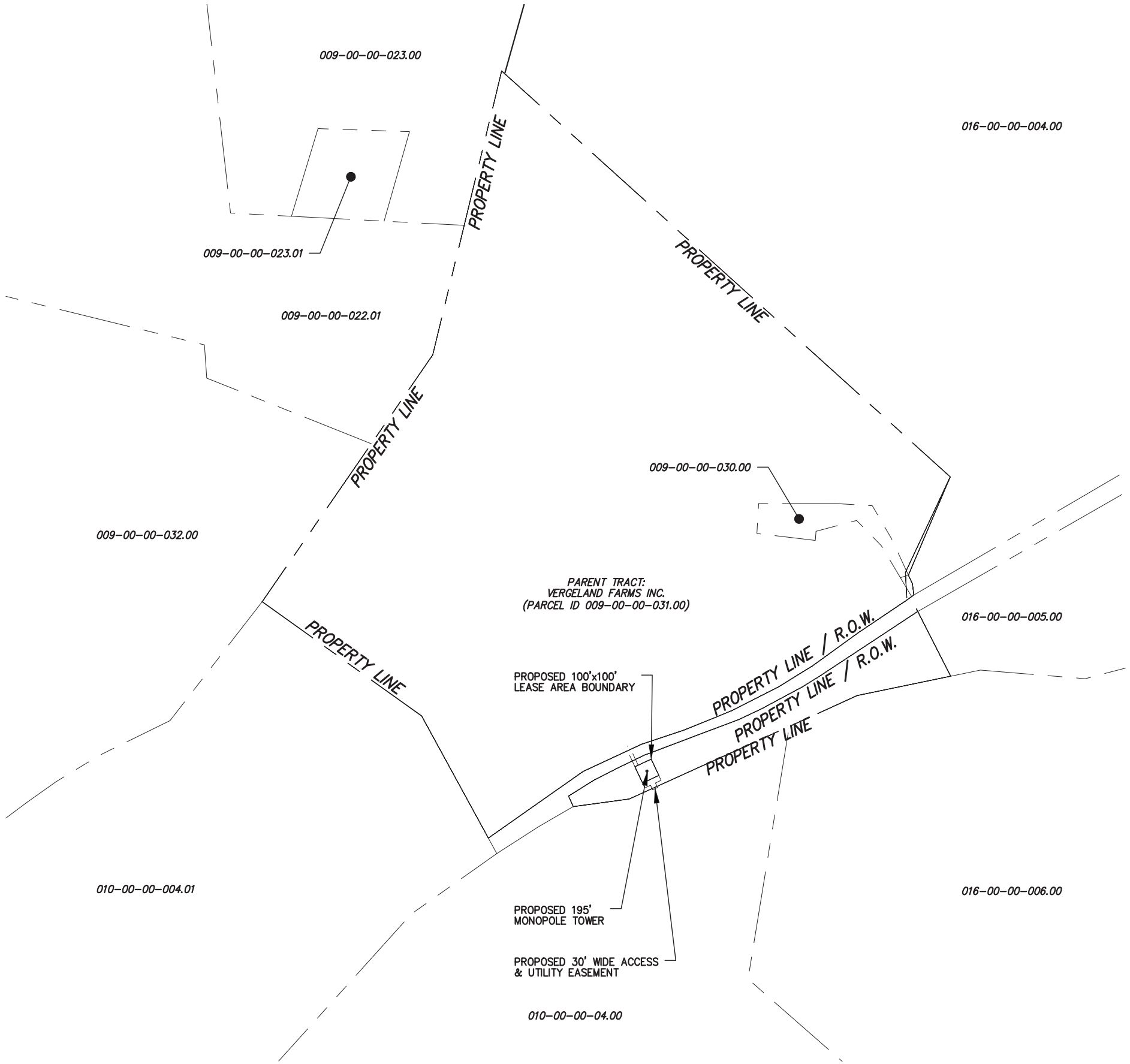
PARCEL NO.	PRIMARY OWNER
009-00-00-022.01	JOHN G & JANICE R COBURN PO BOX 853 MT STERLING, KY 40353
009-00-00-023.00	PERRY & SUSAN HOWARD 1650 OSBORNE RD MT STERLING, KY 40353
009-00-00-023.01	KERRY HOWARD 343 HAMLETT EAST DR MT STERLING, KY 40353
009-00-00-030.00	DEMING SMITH 2268 PREWITT PIKE MT STERLING, KY 40353
009-00-00-031.00	VERGELAND FARMS INC 2126 CYPRESS LAKES RD HOPE HILL, NC 28348
009-00-00-032.00	JOHN P BOWEN PO BOX 174 STANTON, KY 40380
010-00-00-004.00	HOFFMAN J MILL FAMILY TRUST 2399 PREWITT PIKE MT STERLING, KY 40353
010-00-00-004.01	LAURA LEE BROTHER 2360 PREWITT PIKE MT STERLING, KY 40353
016-00-00-004.00	JOHN P BOWEN PO BOX 174 STANTON, KY 40380
016-00-00-005.00	JANIE RICE & PERRY PAKA BROTHER 2198 PREWITT PIKE MT STERLING, KY 40353
016-00-00-006.00	TIMOTHY K LOWE 1021 STAGSHAW LN KINGSPORT, TN 37660

NOTE

ALL OWNER INFORMATION SHOWN HEREON IS BASED ON PROPERTY OWNERSHIP RECORDS PER BEACON-SCHNEIDER CORP MONTGOMERY COUNTY, KY PVA, APRIL 09, 2026.

THIS MAP IS FOR GENERAL INFORMATION PURPOSES ONLY AND IS NOT A BOUNDARY SURVEY.

THIS MAP IS NOT INTENDED TO BE USED FOR LAND TRANSFER.



Adjoining Property Map

NO SCALE

NORTH

TowerCo

CELLCO PARTNERSHIP, d/b/a verizon

MISSION 1 COMMUNICATIONS

CERTIFICATION

COMMONWEALTH OF KENTUCKY
WILLIAM R. HEIDEN III
No. 22430
LICENSED PROFESSIONAL ENGINEER

September 14, 2026

RELEASE		
REV	DATE	
	03-11-2026	LEASE EXHIBIT
	05-19-2026	ZONING DRAWINGS

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SITE NAME:

KY0103
LV ECTON ROAD
CELL SITE

SITE ADDRESS:

PREWITT PIKE
MT. STERLING, KY 40353

SHEET TITLE:

ADJOINING PROPERTY MAP

SHEET NO.:

C-1D

CLEAR TREES AS REQUIRED TO PROVIDE 20' WIDE PATH FOR NEW ELECTRIC SERVICE

CHESAPEAKE + OHIO RAILROAD

PROPERTY LINE / RIGHT-OF-WAY

PROPOSED 20' WIDE UTILITY EASEMENT

EXIST. FENCE

TREES

PROPOSED AGGREGATE BASE

PROPOSED VERIZON 25'x12' LEASE BOUNDARY
RF EQUIPMENT ON 11.5'x7.5' CONCRETE PAD W/ 10.0'x6.3' GALV. RF EQUIPMENT CANOPY 30 kW DIESEL FUELED GENERATOR ON 9.5'x4.0' CONCRETE GENERATOR PAD AND GALV. UTILITY EQUIPMENT CANOPY, ICE BRIDGE AND CONCRETE FOUNDATIONS

PROPOSED UTILITY H-FRAME

PROPOSED 100'x100' LEASE AREA BOUNDARY

CLEAR TREES WITHIN ACCESS & UTILITY EASEMENT AS REQUIRED TO PROVIDE CLEARANCE FOR NEW AGGREGATE DRIVE AND TURN AROUND

EXIST. FENCE (REMOVE AS REQUIRED FOR SITE ENTRANCE)

CLEAR TREES WITHIN LEASE BOUNDARY AS REQUIRED TO PROVIDE TREE DRIP LINE CLEARANCE FROM FENCE COMPOUND

PROPOSED 6' CHAIN LINK FENCE W/ 3 STRAND BARBED WIRES AND MATCHING 12' DOUBLE LEAF SWING GATE

PROPOSED 195' MONOPOLE TOWER

PROPOSED (2) 20'x12' AREA FOR FUTURE CARRIER EQUIPMENT

PROPOSED 12' AGGREGATE ACCESS DRIVE AND TURN-AROUND

PROPOSED 30' ACCESS & UTILITY EASEMENT

CULTIVATED FIELD

RIGHT-OF-WAY

RIGHT-OF-WAY

EDGE OF ROADWAY

PROPERTY LINE

Prewitt Pike

EDGE OF ROADWAY

RIGHT-OF-WAY

Detailed Site Plan

NORTH

Kentucky 811
Call 811 or
(800) 752-6007 Toll Free
48 Hours Prior To Digging

TowerCo

CELLCO PARTNERSHIP, d/b/a verizon

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SITE NAME:

KY0103
LV ECTON ROAD CELL SITE

SITE ADDRESS:

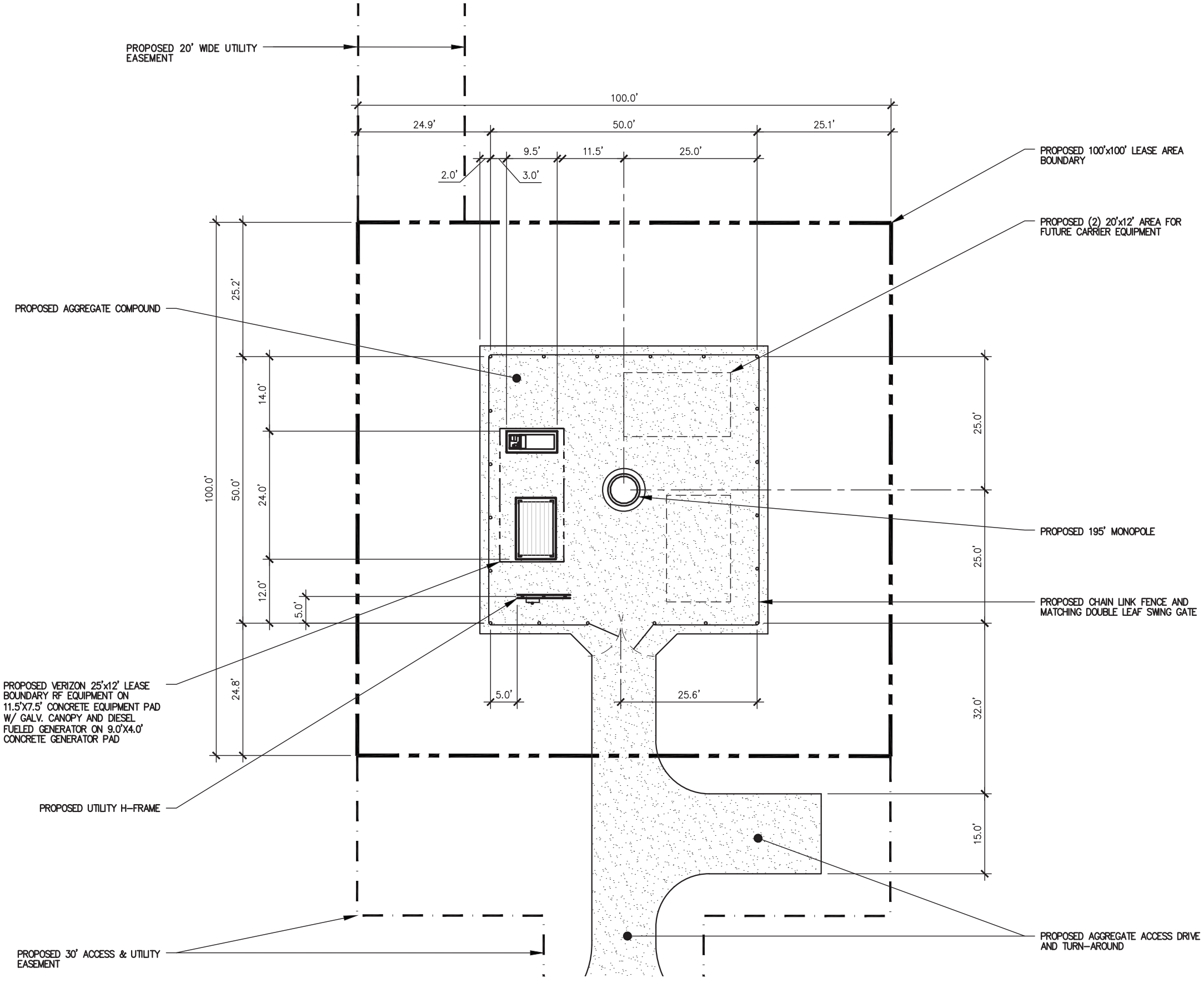
PREWITT PIKE
MT. STERLING, KY 40353

SHEET TITLE:

DETAILED SITE PLAN

SHEET NO.:

C-2



Dimensioned Site Plan

0 5 10 20 40

1 inch = 20 feet

TowerCo

CELLCO PARTNERSHIP, d/b/a verizon

MISSION 1 COMMUNICATIONS

CERTIFICATION

COMMONWEALTH OF KENTUCKY
WILLIAM R. HEIDEN III
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SITE NAME:

KY0103
LV ECTON ROAD
CELL SITE

SITE ADDRESS:

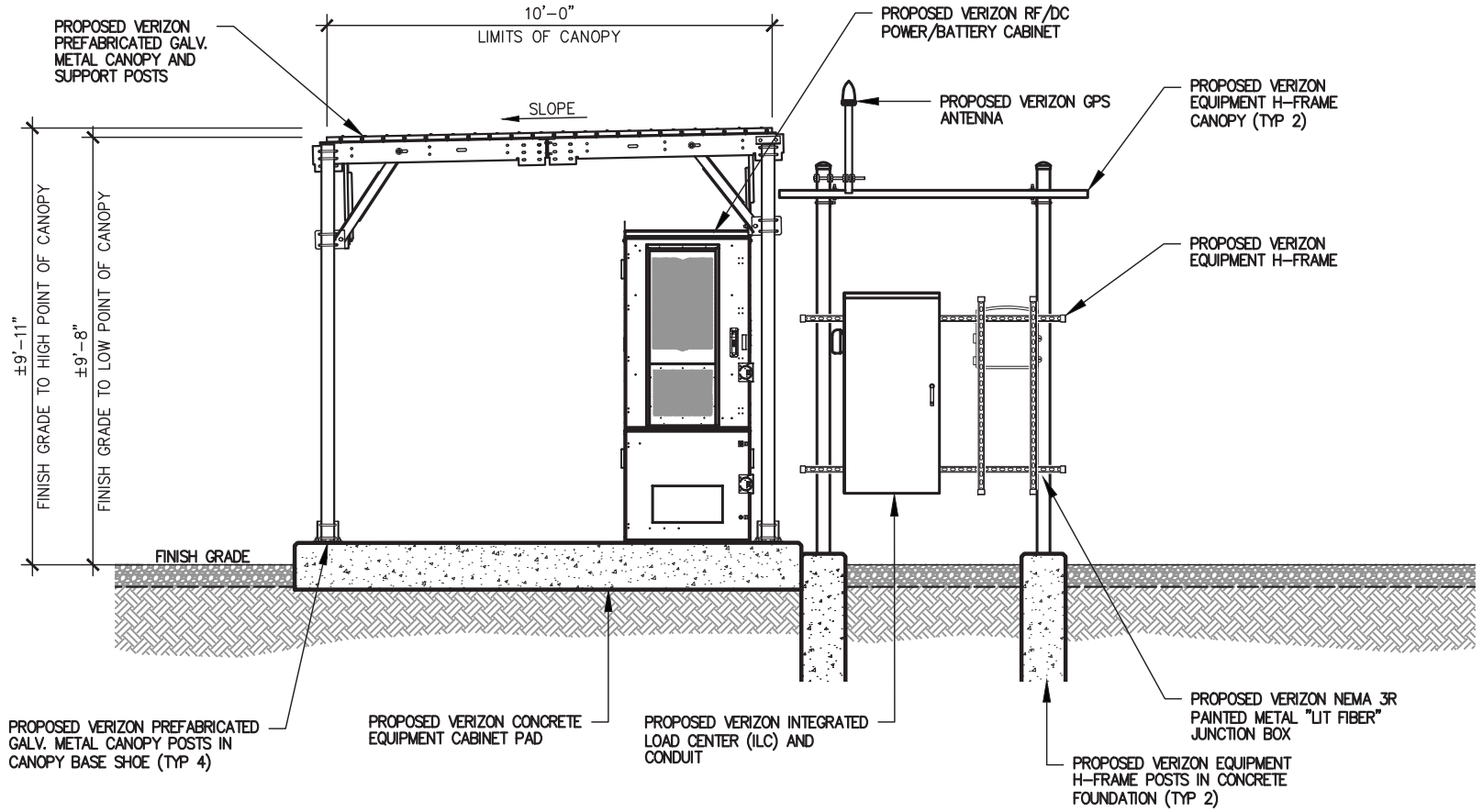
PREWITT PIKE
MT. STERLING, KY 40353

SHEET TITLE:

DIMENSIONED SITE PLAN

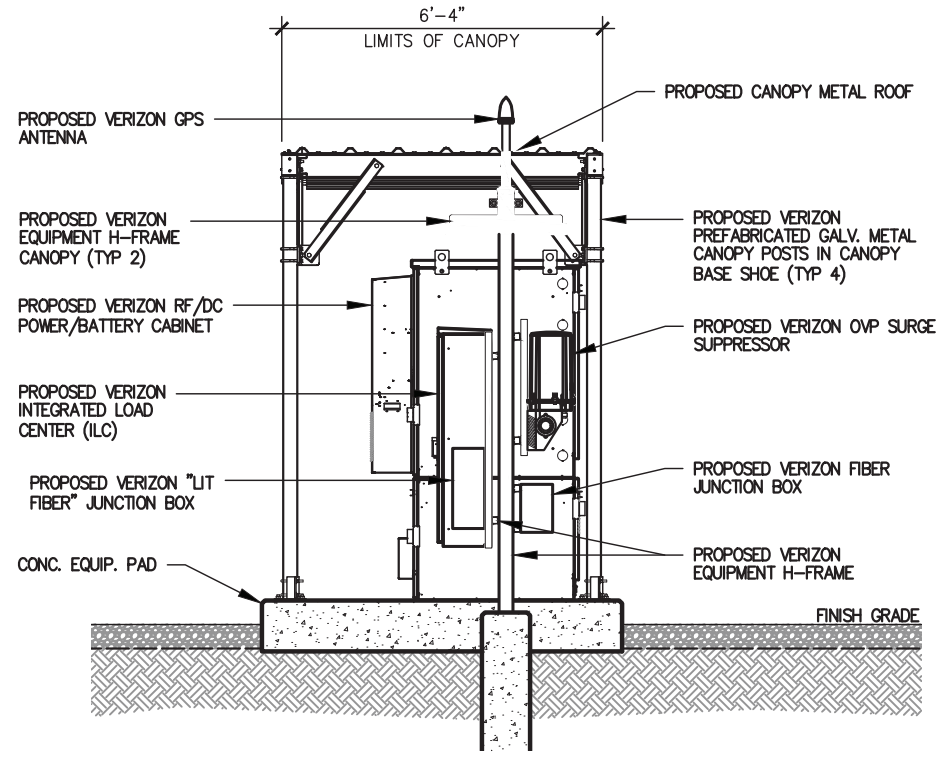
SHEET NO.:

C-3



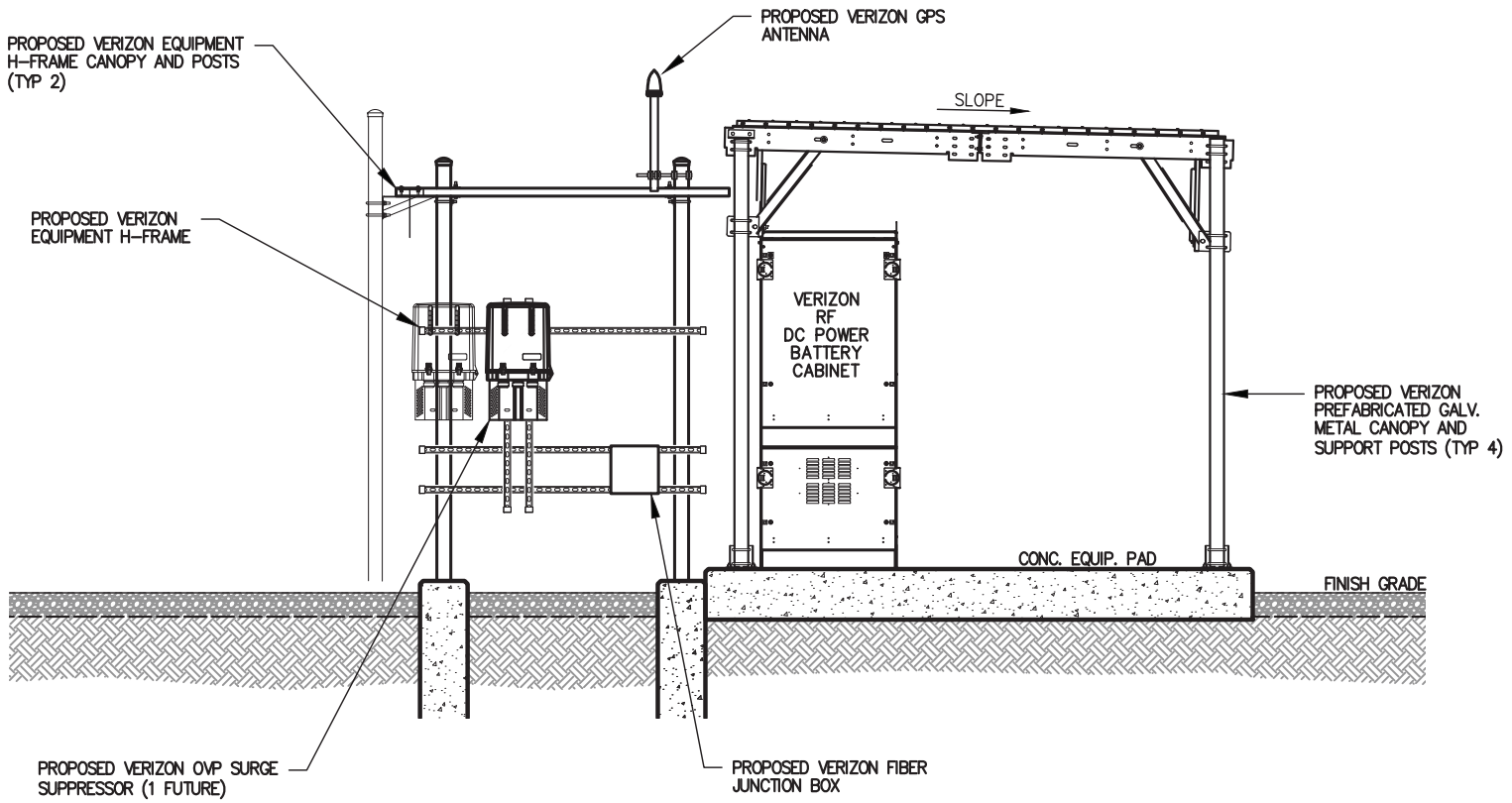
1 Equipment Front Elevation

SCALE: 1/4" = 1'-0"



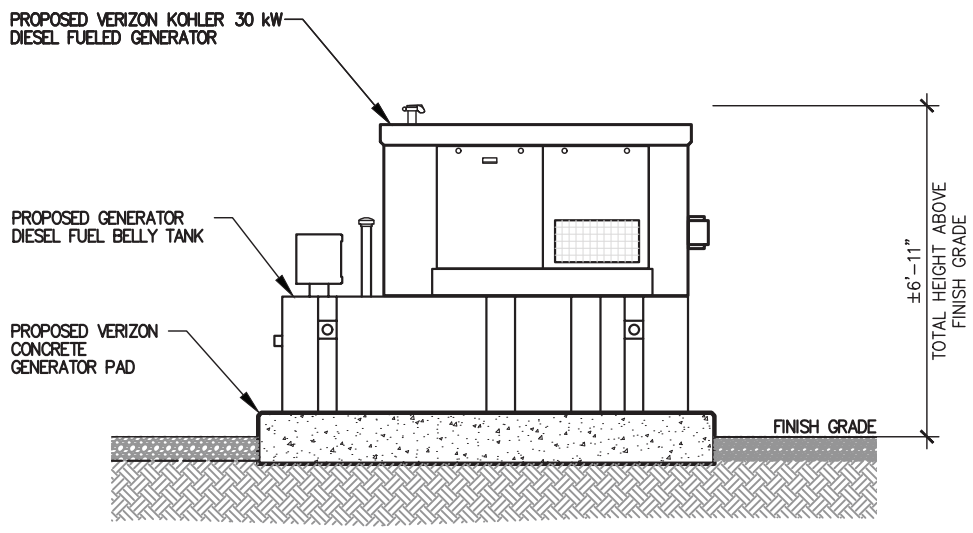
2 Equipment Right Elevation

SCALE: 1/4" = 1'-0"



3 Equipment Rear Elevation

SCALE: 1/4" = 1'-0"



4 Generator Elevation

SCALE: 1/4" = 1'-0"

TowerCo

CELLCO PARTNERSHIP, d/b/a verizon

MISSION 1 COMMUNICATIONS

CERTIFICATION

COMMONWEALTH OF KENTUCKY
WILLIAM R. HEIDEN III
No. 22430
LICENSED PROFESSIONAL ENGINEER

September 14, 2026

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REV	DATE
	03-11-2026 LEASE EXHIBIT
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SITE NAME:

KY0103 LV ECTON ROAD CELL SITE

SITE ADDRESS:

PREWITT PIKE MT. STERLING, KY 40353

SHEET TITLE:

VERIZON EQUIPMENT PAD AND CANOPY ELEVATIONS

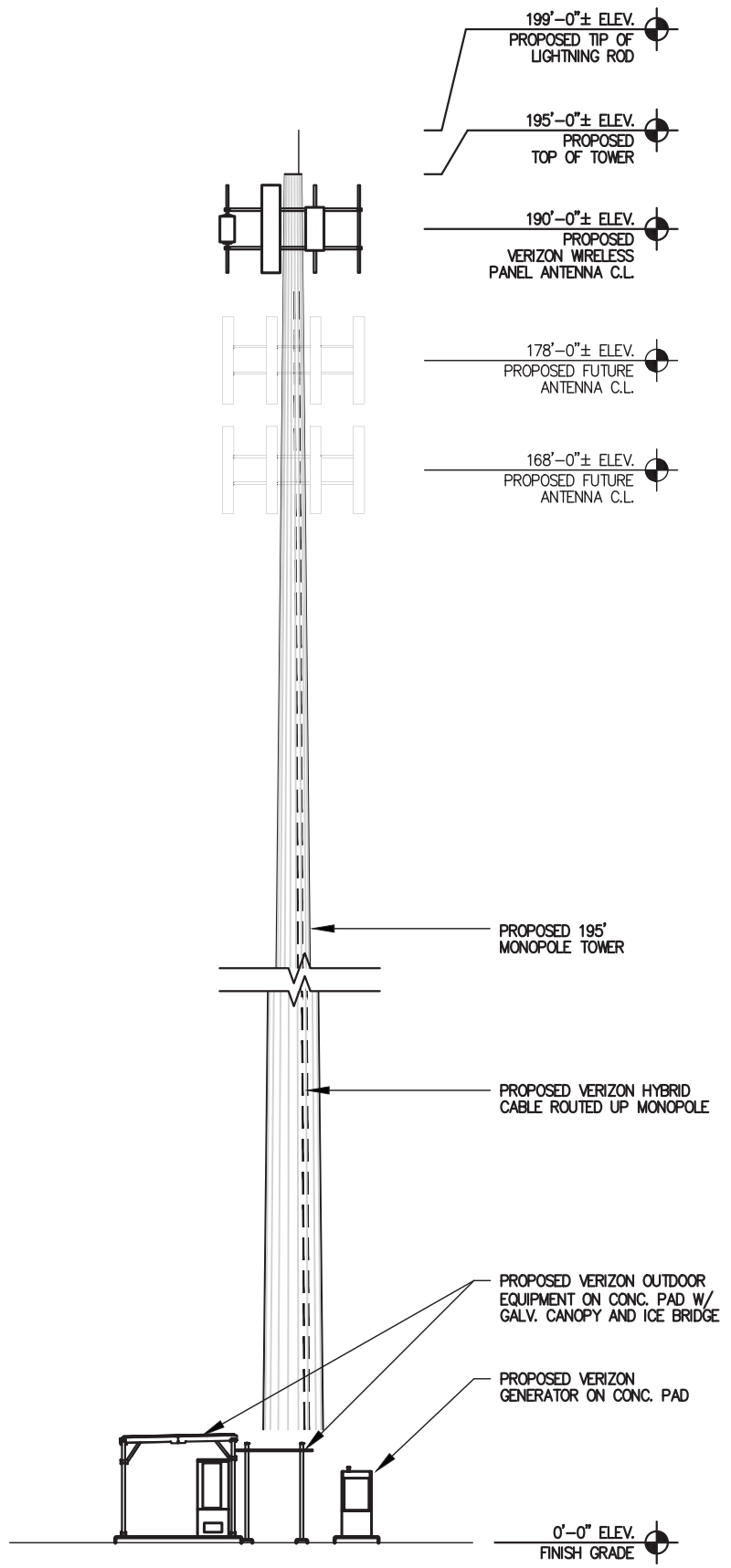
SHEET NO.:

D-1

General Notes

1. VERIFY EACH COAXIAL CABLE LENGTH, ROUTING, AND ALL MOUNTING APPURTENANCES WITH OWNER PRIOR TO ORDERING.
2. COLOR CODE ALL MAIN CABLES, VERIFY COLOR CODES WITH VERIZON CONSTRUCTION MANAGER. CABLES TO BE TAGGED IN TWO (2) LOCATIONS:
   A. AT OVP AT ANTENNA ELEVATION
   B. AT OVP ON EQUIPMENT H-FRAME ADJACENT TO RF CABINETS
3. EACH COAX CABLE SHALL BE SUPPORTED WITH COLUMN GRIP HUNG FROM A J-HOOK AT THE TOP OF THE TOWER.
4. EACH COAX CABLE SHALL BE GROUNDED AT THREE (3) LOCATIONS:
   A. TOWER PLATFORM OR T-FRAME
   B. TOWER BASE
   C. AT EQUIPMENT LOCATION PRIOR TO TERMINATING AT OVP MOUNTED ON EQUIPMENT H-FRAME
5. COAX CABLE TO BE SUPPORTED EVERY 3' O.C. ON PLATFORM OR T-FRAME WITH STAINLESS STEEL HANGERS.
6. COAX CABLES TO BE SUPPORTED ON THE TOWER EVERY 18" WITH STAINLESS STEEL HANGERS.
7. VERIZON COAX CABLE TO BE ROUTED UP INSIDE OF MONOPOLE TOWER.
8. REFER TO STRUCTURAL ANALYSIS REPORT FOR ADDITIONAL INFORMATION PERFORMED BY:
   NOT AVAILABLE AT THIS TIME OF RELEASE
9. REFER TO MOUNT ANALYSIS REPORT FOR ADDITIONAL INFORMATION PERFORMED BY:
   NOT AVAILABLE AT THIS TIME OF RELEASE

TOWER STRUCTURE AND FOUNDATIONS DESIGNED BY OTHERS



Tower Elevation

SCALE: 1/16" = 1'-0"

TowerCo

CELLCO PARTNERSHIP, d/b/a verizon

MISSION 1 COMMUNICATIONS

CERTIFICATION

STATE OF KENTUCKY
WILLIAM R. HEIDEN III
No. 22430
LICENSED PROFESSIONAL ENGINEER

September 14, 2026

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REV	DATE	
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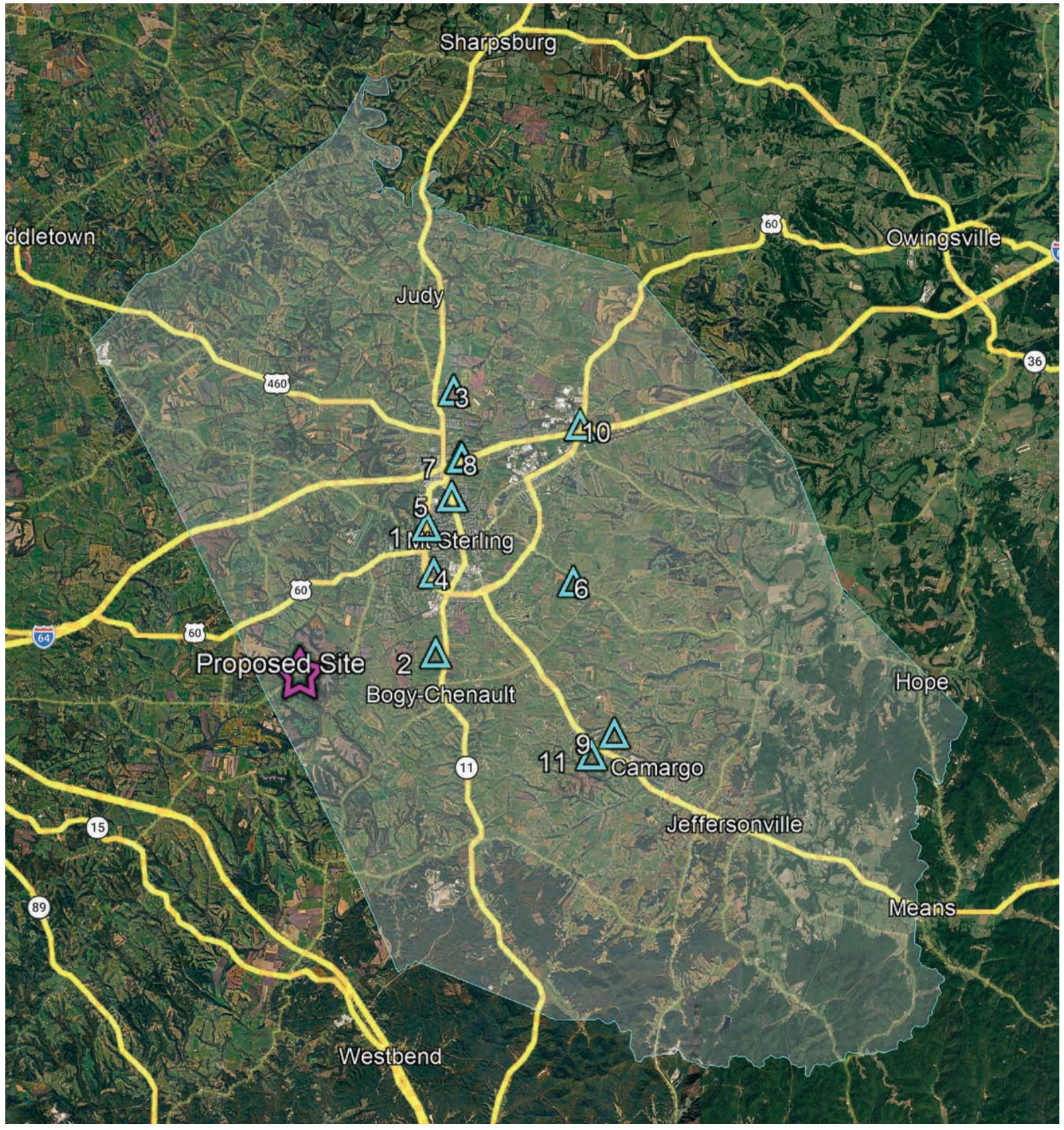
PREWITT PIKE
MT. STERLING, KY 40353

SHEET TITLE:

TOWER ELEVATION DETAILS AND NOTES

SHEET NO.:

TE-1



Montgomery County Tower Map

NORTH

FCC Registered Sites (Montgomery County)

Tower	ASR Registration	Latitude	Longitude	Tower Owner
1	1028149	N38° 03' 39.0"	W083° 57' 20.0"	MONTGOMERY COUNTY FIRE DEPARTMENT
2	1042213	N38° 01' 26.0"	W083° 57' 08.0"	AMERICAN TOWERS LLC
3	1059771	N38° 06 01.6"	W083° 56' 44.2"	CCATT LLC
4	1203262	N38° 02' 50.2"	W083° 57' 10.7"	CITY OF MT. STERLING POLICE DEPT.
5	1207538	N38° 04' 10.2"	W083° 56' 46.7"	GARRETT COMMUNICATIONS INC.
6	1219934	N38° 02' 41.0"	W083° 54' 05.0"	GATEWAY RADIO WORKS INC
7	1220054	N38° 04' 51.2"	W083° 56' 35.4"	CROWN COMMUNICATION LLC
8	1255637	N38° 04' 50.6"	W083° 56' 33.2"	CELLCO PARTNERSHIP
9	1259550	N38° 00' 01.7"	W083° 53' 10.3"	SBA TOWERS III LLC
10	1309968	N38° 05' 25.3"	W083° 53' 55.9"	HORVATH TOWERS V, LLC
11	1317818	N37° 59' 38.9"	W083° 53' 40.8"	B&T GROUP ON BEHALF OF UNITI TOWERS
Proposed Tower				
	PENDING	N38° 01' 05.30"	W084° 00' 08.86"	TOWERCO, LLC

NOTE

EXISTING TOWER STRUCTURES DEPICTED ARE ALL KNOWN TOWER STRUCTURES REGISTERED WITH THE FEDERAL COMMUNICATIONS COMMISSION (FCC) ANTENNA STRUCTURE REGISTRATION (ASR) IN MONTGOMERY COUNTY, KENTUCKY AS OF MAY 15, 2026.

TowerCo

CELLCO PARTNERSHIP, d/b/a verizon

MISSION 1 COMMUNICATIONS

CERTIFICATION

COMMONWEALTH OF KENTUCKY
WILLIAM R. HEIDEN III
No. 22430
LICENSED PROFESSIONAL ENGINEER

September 14, 2026

RELEASE		
REV	DATE	
	03-11-2026	LEASE EXHIBIT
	05-19-2026	ZONING DRAWINGS

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SITE NAME:

KY0103
LV ECTON ROAD
CELL SITE

SITE ADDRESS:

PREWITT PIKE
MT. STERLING, KY 40353

SHEET TITLE:

MONTGOMERY COUNTY EXISTING STRUCTURE MAP

SHEET NO.:

Z-1

sabre

Structural Design Report

195' Monopole
Site: LV Ecton Rd., KY
Site Number: KY0103

Prepared for: TOWERCO LLC
by: Sabre Industries ™

Job Number: 27-0220-JDS-R1

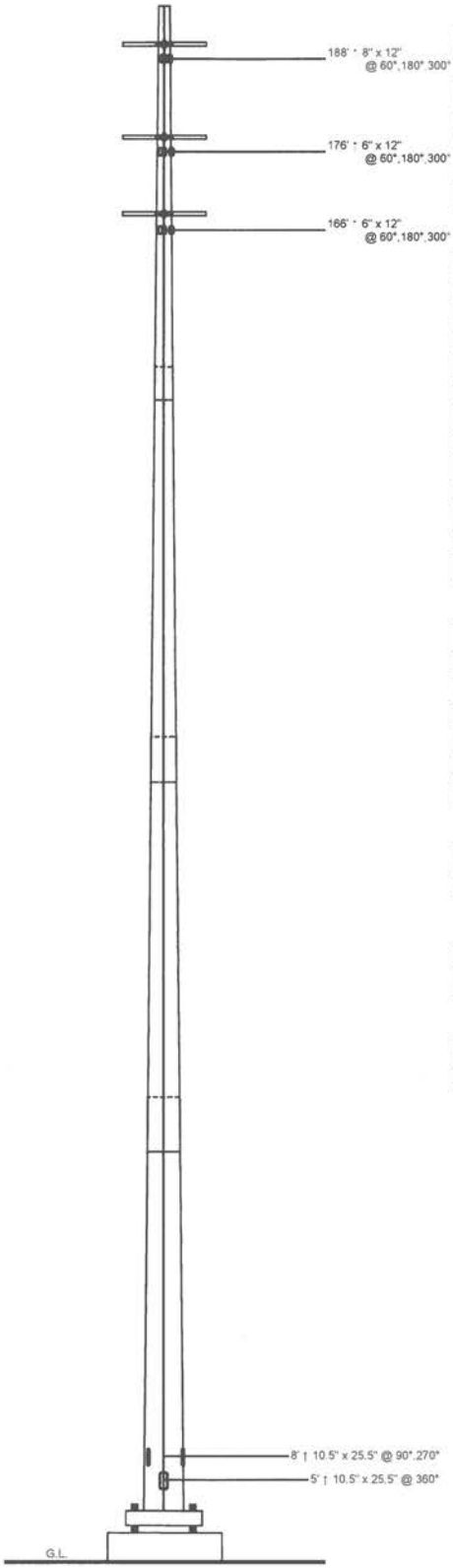
July 24, 2026

Monopole Profile..... 1

Pole Calculations..... 2-20



Length (ft)	50'-9"	53'-6"	53'-6"	53'-3"						
Number Of Sides			18							
Thickness (in)	5/16"	3/8"		7/16"						
Lap Splice (ft)			5' - 9"		7' - 0"					
Top Diameter (in)	19"	28.82"	38.79"	48.36"						
Bottom Diameter (in)	30.4"	40.84"	50.81"	60.32"						
Taper (in/ft)	0.2246									
Grade	A572-65									
Weight (lbs)	4699	7924	11893	16149						
Overall Steel Height (ft)	194									



Designed Appurtenance Loading

Elev	Description	Tx-Line
190	3 SAF-T-Arm - 10' Face - 3' Standoff	
190	(1) 42,000 Sq. Inches (12,000 lbs) (below top)	(18) 1 5/8"
178	3 SAF-T-Arm - 10' Face - 3' Standoff	
178	(1) 20,000 sq. in. (4000 lbs) (below top)	(12) 1 5/8"
168	3 SAF-T-Arm - 10' Face - 3' Standoff	
168	(1) 20,000 sq. in. (4000 lbs) (below top)	(12) 1 5/8"

Design Criteria - ANSI/TIA-222-G

Ultimate Wind Speed (No Ice)	115 mph
Wind Speed (Ice)	30 mph
Design Ice Thickness	0.75 in
Structure Class	II
Risk Category	II
Exposure Category	C
Topographic Category	1
Seismic Importance Factor, Ie	1.00
0.2-sec Spectral Response, Ss	0.205 g
1-sec Spectral Response, S1	0.09 g
Site Class	D (DEFAULT)
Seismic Design Category	C
Basic Seismic Force-Resisting System	Telecommunication Tower (Pole: Steel)

Limit State Load Combination Reactions

Load Combination	Axial (kips)	Shear (kips)	Moment (ft-k)	Deflection (ft)	Sway (deg)
1.2 D + 1.0 Wo	79.8	40.55	6522.67	21.11	12.82
0.9 D + 1.0 Wo	59.92	40.63	6294.57	20.12	12.12
1.2 D + 1.0 Di + 1.0 Wi	133.56	5.4	1051.31	3.85	2.36
1.2 D + 1.0 Ev + 1.0 Eh	82.58	1.97	392.7	1.42	0.87
0.9 D - 1.0 Ev + 1.0 Eh	56.85	2	376.8	1.34	0.81
1.0 D + 1.0 Wo (Service @ 60 mph)	66.51	10.32	1646.47	5.5	3.27

Base Plate Dimensions

Shape	Diameter	Thickness	Bolt Circle	Bolt Qty	Bolt Diameter
Round	73"	2.25"	67.25"	20	2.25"

Anchor Bolt Dimensions

Length	Diameter	Hole Diameter	Weight	Type	Finish
84"	2.25"	2.625"	2422	A615-75	Galv

Material List

Display	Value
A	4' - 3"

Notes

1) Antenna Feed Lines Run Inside Pole
2) All dimensions are above ground level, unless otherwise specified.
3) Weights shown are estimates. Final weights may vary.
4) Full Height Step Bolts
5) Tower Rating: 99.3%

sabre

Sabre Industries
7101 Southbridge Drive
P.O. Box 658
Sioux City, IA 51102-0658
Phone (712) 258-6690
Fax (712) 279-0814

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Job:	**27-0220-JDS-R1**
Customer:	TOWERCO LLC
Site Name:	LV Ecton Rd., KY KY0103
Description:	195' Monopole
Date:	7/24/2026 By: RHM

195' Monopole / LV Ecton Rd., KY

* All pole diameters shown on the following pages are across corners.
See profile drawing for widths across flats.

POLE GEOMETRY

ELEV ft	SECTION NAME	No. SIDE	OUTSIDE DIAM in	THICK -NESS in	RESISTANCES *Pn kip	*Mn ft-kip	SPLICE TYPE	...OVERLAP... LENGTH ft	RATIO	w/t
194.0										
			19.29	0.312	1377.1	524.8				
	A	18								9.0
			29.89	0.312	2146.0	1281.9				
147.5										
			29.89	0.312	2146.0	1281.9				
	A/B	18					SLIP	4.25	1.71	
			30.24	0.375	2600.5	1565.6				
143.2										
			30.24	0.375	2600.5	1565.6				
	B	18								12.2
			40.14	0.375	3423.2	2752.6				
99.7										
			40.14	0.375	3423.2	2752.6				
	B/C	18					SLIP	5.75	1.72	
			40.72	0.438	4091.5	3327.4				
94.0										
			40.72	0.438	4091.5	3327.4				
	C	18								14.4
			49.98	0.438	4886.3	4898.1				
53.2										
			49.98	0.438	4886.3	4898.1				
	C/D	18					SLIP	7.00	1.68	
			50.72	0.438	4937.5	5023.4				
46.2										
			50.72	0.438	4937.5	5023.4				
	D	18								18.4
			61.25	0.438	5604.0	6906.7				
0.0										

POLE ASSEMBLY

SECTION NAME	BASE ELEV ft	.....BOLTS AT BASE OF SECTION..... NUMBER	TYPE	DIAM in	STRENGTH ksi	THREADS IN SHEAR PLANE	CALC BASE ELEV ft
A	143.250	0	A325	0.00	92.0	0	143.250
B	94.000	0	A325	0.00	92.0	0	94.000
C	46.250	0	A325	0.00	92.0	0	46.250
D	0.000	0	A325	0.00	92.0	0	0.000

POLE SECTIONS

SECTION NAME	No.of SIDES	LENGTH	OUTSIDE.DIAMETER BOT *	OUTSIDE.DIAMETER TOP *	BEND RAD	MAT-ERIAL ID	FLANGE.ID BOT	FLANGE.ID TOP	FLANGE.WELD ..GROUP.ID.. BOT	FLANGE.WELD ..GROUP.ID.. TOP
		ft	in	in	in					
A	18	50.75	30.87	19.29	0.000	1	0	0	0	0
B	18	53.50	41.47	29.26	0.000	2	0	0	0	0
C	18	53.50	51.59	39.39	0.000	3	0	0	0	0
D	18	53.25	61.25	49.11	0.000	4	0	0	0	0

* - Diameter of circumscribed circle

MATERIAL TYPES

TYPE OF SHAPE	TYPE NO	NO OF ELEM.	ORIENT &	HEIGHT	WIDTH	.THICKNESS. WEB	FLANGE	IRREGULARITY .PROJECTION. % OF AREA	ORIENT
			deg	in	in	in	in		deg
PL	1	1	0.0	30.87	0.31	0.312	0.312	0.00	0.0
PL	2	1	0.0	41.46	0.38	0.375	0.375	0.00	0.0
PL	3	1	0.0	51.59	0.44	0.438	0.438	0.00	0.0
PL	4	1	0.0	61.25	0.44	0.438	0.438	0.00	0.0

& - With respect to vertical

MATERIAL PROPERTIES

MATERIAL TYPE NO.	ELASTIC MODULUS ksi	UNIT WEIGHT pcf	.. STRENGTH .. Fu ksi	Fy ksi	THERMAL COEFFICIENT /deg
1	29000.0	490.0	80.0	65.0	0.00001170
2	29000.0	490.0	80.0	65.0	0.00001170
3	29000.0	490.0	80.0	65.0	0.00001170
4	29000.0	490.0	80.0	65.0	0.00001170

* Only 5 condition(s) shown in full

LOADING CONDITION A

115 mph Ultimate wind with no ice. Wind Azimuth: 0 (1.2 D + 1.0 Wo)

LOADS ON POLE

LOAD TYPE	ELEV	APPLY..LOAD..AT RADIUS	AZI	LOAD AZI	.....FORCES..... HORIZ	DOWN	.....MOMENTS..... VERTICAL	TORSNAL
	ft	ft			kip	kip	ft-kip	ft-kip
C	189.000	0.00	0.0	0.0	0.0000	4.2457	0.0000	0.0000
C	189.000	0.00	0.0	0.0	11.8837	15.2940	0.0000	0.0000
C	177.000	0.00	0.0	0.0	0.0000	2.6508	0.0000	0.0000
C	177.000	0.00	0.0	0.0	5.8017	5.6940	0.0000	0.0000
C	167.000	0.00	0.0	0.0	0.0000	2.5010	0.0000	0.0000
C	167.000	0.00	0.0	0.0	5.7315	5.6940	0.0000	0.0000

D	194.000	0.00	180.0	0.0	0.0536	0.0790	0.0000	0.0000
D	147.500	0.00	180.0	0.0	0.0742	0.1148	0.0000	0.0000
D	147.500	0.00	180.0	0.0	0.0765	0.2605	0.0000	0.0000
D	143.250	0.00	180.0	0.0	0.0765	0.2605	0.0000	0.0000
D	143.250	0.00	180.0	0.0	0.0776	0.1465	0.0000	0.0000
D	99.750	0.00	180.0	0.0	0.0927	0.1868	0.0000	0.0000
D	99.750	0.00	180.0	0.0	0.0944	0.4147	0.0000	0.0000
D	94.000	0.00	180.0	0.0	0.0944	0.4147	0.0000	0.0000
D	94.000	0.00	180.0	0.0	0.0950	0.2288	0.0000	0.0000
D	53.250	0.00	180.0	0.0	0.1024	0.2728	0.0000	0.0000
D	53.250	0.00	180.0	0.0	0.1024	0.5574	0.0000	0.0000
D	46.250	0.00	180.0	0.0	0.1024	0.5574	0.0000	0.0000
D	46.250	0.00	180.0	0.0	0.1022	0.2845	0.0000	0.0000
D	11.562	0.00	180.0	0.0	0.0923	0.3211	0.0000	0.0000
D	11.562	0.00	180.0	0.0	0.0925	0.3284	0.0000	0.0000
D	0.000	0.00	180.0	0.0	0.0946	0.3357	0.0000	0.0000

==========

LOADING CONDITION M ==========

115 mph Ultimate wind with no ice. Wind Azimuth: 0 (0.9 D + 1.0 Wo)

LOADS ON POLE
==========

LOAD TYPE	ELEV	APPLY..LOAD..AT RADIUS	AZI	LOAD AZI	......FORCES...... HORIZ	DOWN	.....MOMENTS..... VERTICAL	TORSNAL
	ft	ft			kip	kip	ft-kip	ft-kip
C	189.000	0.00	0.0	0.0	0.0000	3.1843	0.0000	0.0000
C	189.000	0.00	0.0	0.0	11.8837	11.4705	0.0000	0.0000
C	177.000	0.00	0.0	0.0	0.0000	1.9881	0.0000	0.0000
C	177.000	0.00	0.0	0.0	5.8017	4.2705	0.0000	0.0000
C	167.000	0.00	0.0	0.0	0.0000	1.8757	0.0000	0.0000
C	167.000	0.00	0.0	0.0	5.7315	4.2705	0.0000	0.0000
D	194.000	0.00	180.0	0.0	0.0536	0.0592	0.0000	0.0000
D	147.500	0.00	180.0	0.0	0.0742	0.0861	0.0000	0.0000
D	147.500	0.00	180.0	0.0	0.0765	0.1954	0.0000	0.0000
D	143.250	0.00	180.0	0.0	0.0765	0.1954	0.0000	0.0000
D	143.250	0.00	180.0	0.0	0.0776	0.1099	0.0000	0.0000
D	99.750	0.00	180.0	0.0	0.0927	0.1401	0.0000	0.0000
D	99.750	0.00	180.0	0.0	0.0944	0.3110	0.0000	0.0000
D	94.000	0.00	180.0	0.0	0.0944	0.3110	0.0000	0.0000
D	94.000	0.00	180.0	0.0	0.0950	0.1716	0.0000	0.0000
D	53.250	0.00	180.0	0.0	0.1024	0.2046	0.0000	0.0000
D	53.250	0.00	180.0	0.0	0.1024	0.4180	0.0000	0.0000
D	46.250	0.00	180.0	0.0	0.1024	0.4180	0.0000	0.0000
D	46.250	0.00	180.0	0.0	0.1022	0.2134	0.0000	0.0000
D	11.562	0.00	180.0	0.0	0.0923	0.2408	0.0000	0.0000
D	11.562	0.00	180.0	0.0	0.0925	0.2463	0.0000	0.0000
D	0.000	0.00	180.0	0.0	0.0946	0.2517	0.0000	0.0000

==========

LOADING CONDITION Y ==========

30 mph wind with 0.75 ice. Wind Azimuth: 0 (1.2 D + 1.0 Di + 1.0 Wi)

LOADS ON POLE
==========

LOAD	ELEV	APPLY..LOAD..AT		LOAD	......FORCES......		.....MOMENTS.....	

TYPE		RADIUS	AZI	AZI	HORIZ	DOWN	VERTICAL	TORSNAL
	ft	ft			kip	kip	ft-kip	ft-kip
C	189.000	0.00	0.0	0.0	0.0000	4.2457	0.0000	0.0000
C	189.000	0.00	0.0	0.0	1.4924	37.4988	0.0000	0.0000
C	177.000	0.00	0.0	0.0	0.0000	2.6508	0.0000	0.0000
C	177.000	0.00	0.0	0.0	0.7489	13.5517	0.0000	0.0000
C	167.000	0.00	0.0	0.0	0.0000	2.5010	0.0000	0.0000
C	167.000	0.00	0.0	0.0	0.7379	13.5064	0.0000	0.0000
D	194.000	0.00	180.0	0.0	0.0083	0.1268	0.0000	0.0000
D	147.500	0.00	180.0	0.0	0.0109	0.1808	0.0000	0.0000
D	147.500	0.00	180.0	0.0	0.0112	0.3289	0.0000	0.0000
D	143.250	0.00	180.0	0.0	0.0112	0.3289	0.0000	0.0000
D	143.250	0.00	180.0	0.0	0.0113	0.2159	0.0000	0.0000
D	99.750	0.00	180.0	0.0	0.0132	0.2715	0.0000	0.0000
D	99.750	0.00	180.0	0.0	0.0134	0.5015	0.0000	0.0000
D	94.000	0.00	180.0	0.0	0.0134	0.5015	0.0000	0.0000
D	94.000	0.00	180.0	0.0	0.0135	0.3164	0.0000	0.0000
D	53.250	0.00	180.0	0.0	0.0143	0.3717	0.0000	0.0000
D	53.250	0.00	180.0	0.0	0.0142	0.6575	0.0000	0.0000
D	46.250	0.00	180.0	0.0	0.0142	0.6575	0.0000	0.0000
D	46.250	0.00	180.0	0.0	0.0142	0.3852	0.0000	0.0000
D	11.562	0.00	180.0	0.0	0.0127	0.4227	0.0000	0.0000
D	11.562	0.00	180.0	0.0	0.0127	0.4266	0.0000	0.0000
D	0.000	0.00	180.0	0.0	0.0129	0.4271	0.0000	0.0000

LOADING CONDITION AK

Seismic - Azimuth: 0 (1.2 D + 1.0 Ev + 1.0 Eh)

LOADS ON POLE

LOAD	ELEV	APPLY..LOAD..AT		LOAD	......FORCES......		......MOMENTS.....	
TYPE		RADIUS	AZI	AZI	HORIZ	DOWN	VERTICAL	TORSNAL
	ft	ft			kip	kip	ft-kip	ft-kip
C	189.000	0.00	0.0	0.0	0.7050	15.8522	0.0000	0.0000
C	189.000	0.00	0.0	0.0	0.1957	4.4007	0.0000	0.0000
C	177.000	0.00	0.0	0.0	0.2302	5.9018	0.0000	0.0000
C	177.000	0.00	0.0	0.0	0.1072	2.7476	0.0000	0.0000
C	168.620	0.00	0.0	0.0	0.1835	5.1827	0.0000	0.0000
C	167.000	0.00	0.0	0.0	0.2049	5.9018	0.0000	0.0000
C	167.000	0.00	0.0	0.0	0.0900	2.5923	0.0000	0.0000
C	120.750	0.00	0.0	0.0	0.1682	9.2632	0.0000	0.0000
C	73.000	0.00	0.0	0.0	0.0923	13.9123	0.0000	0.0000
C	26.620	0.00	0.0	0.0	0.0148	16.8272	0.0000	0.0000
D	194.000	0.00	180.0	180.0	0.0000	0.0000	0.0000	0.0000
D	0.000	0.00	180.0	180.0	0.0000	0.0000	0.0000	0.0000

LOADING CONDITION AL

Seismic - Azimuth: 0 (0.9 D - 1.0 Ev + 1.0 Eh)

LOADS ON POLE

LOAD	ELEV	APPLY..LOAD..AT		LOAD	......FORCES......		......MOMENTS.....	
TYPE		RADIUS	AZI	AZI	HORIZ	DOWN	VERTICAL	TORSNAL

	ft	ft			kip	kip	ft-kip	ft-kip
C	189.000	0.00	0.0	0.0	0.7050	10.9123	0.0000	0.0000
C	189.000	0.00	0.0	0.0	0.1957	3.0293	0.0000	0.0000
C	177.000	0.00	0.0	0.0	0.2302	4.0627	0.0000	0.0000
C	177.000	0.00	0.0	0.0	0.1072	1.8913	0.0000	0.0000
C	168.620	0.00	0.0	0.0	0.1835	3.5676	0.0000	0.0000
C	167.000	0.00	0.0	0.0	0.2049	4.0627	0.0000	0.0000
C	167.000	0.00	0.0	0.0	0.0900	1.7845	0.0000	0.0000
C	120.750	0.00	0.0	0.0	0.1682	6.3766	0.0000	0.0000
C	73.000	0.00	0.0	0.0	0.0923	9.5769	0.0000	0.0000
C	26.620	0.00	0.0	0.0	0.0148	11.5833	0.0000	0.0000
D	194.000	0.00	180.0	180.0	0.0000	0.0000	0.0000	0.0000
D	0.000	0.00	180.0	180.0	0.0000	0.0000	0.0000	0.0000

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195' Monopole / LV Ecton Rd., KY

MAXIMUM POLE DEFORMATIONS CALCULATED(w.r.t. wind direction)

MAST ELEV ft	DEFLECTIONS (ft) HORIZONTAL ALONG	HORIZONTAL ACROSS	DOWN	ROTATIONS (deg) TILT ALONG	TILT ACROSS	TWIST
194.0	21.11A	0.10E	3.33A	12.82A	0.05E	0.01K
187.4	19.70A	0.10E	3.01A	12.82A	0.05E	0.01K
180.7	18.29A	0.09E	2.70A	12.69A	0.05E	0.01K
174.1	16.89A	0.09E	2.39A	12.44A	0.05E	0.01K
167.4	15.54A	-0.08B	2.10A	12.07A	0.05E	0.01K
160.8	14.22A	-0.08B	1.83A	11.59A	0.05E	0.01K
154.1	12.96A	-0.07B	1.58A	11.03A	0.05E	0.01K
147.5	11.76I	-0.07B	1.35A	10.40A	0.05E	0.01K
143.2	11.02I	-0.07B	1.22A	10.06A	0.05E	0.01K
137.0	9.99I	-0.06B	1.05A	9.50A	0.04E	0.01K
130.8	9.02I	-0.06B	0.89A	8.94A	0.04E	0.01K
124.6	8.10I	-0.05B	0.75A	8.37A	0.04E	0.01K
118.4	7.24I	-0.05B	0.63A	7.81A	-0.04B	0.01K
112.2	6.43I	-0.04B	0.52A	7.26A	-0.04B	0.01E

106.0	5.69I	-0.04B	0.43A	6.72I	-0.04B	0.00E
99.7	5.00I	-0.04B	0.35A	6.19I	-0.04B	0.00E
94.0	4.40I	-0.03B	0.29A	5.78I	-0.04B	0.00E
88.2	3.84I	-0.03B	0.23A	5.35I	-0.03B	0.00E
82.4	3.33I	-0.02B	0.19A	4.93I	-0.03B	0.00E
76.5	2.85I	-0.02B	0.15A	4.52I	-0.03B	0.00E
70.7	2.41I	-0.02B	0.12A	4.12I	-0.03B	0.00E
64.9	2.02I	-0.02B	0.09A	3.73I	-0.03B	0.00E
59.1	1.66I	-0.01B	0.07A	3.36I	-0.02B	0.00E
53.2	1.33I	-0.01B	0.05A	3.00I	-0.02B	0.00E
46.2	1.00I	-0.01B	0.03A	2.57I	-0.02B	0.00E
40.5	0.75I	-0.01B	0.02A	2.22I	-0.02B	0.00E
34.7	0.55I	0.00B	0.01A	1.87I	-0.01B	0.00E
28.9	0.38I	0.00B	0.01A	1.53I	-0.01B	0.00E
23.1	0.24I	0.00B	0.00A	1.21I	-0.01B	0.00E
17.3	0.13I	0.00B	0.00A	0.89I	-0.01B	0.00E
11.6	0.06I	0.00B	0.00A	0.59I	0.00B	0.00E
5.8	0.01I	0.00B	0.00AA	0.29I	0.00B	0.00E
0.0	0.00A	0.00A	0.00A	0.00A	0.00A	0.00A

MAXIMUM POLE FORCES CALCULATED(w.r.t. to wind direction)

MAST ELEV ft	TOTAL AXIAL kip	SHEAR.w.r.t.WIND.DIR ALONG kip	ACROSS kip	MOMENT.w.r.t.WIND.DIR ALONG ft-kip	ACROSS ft-kip	TORSION ft-kip
194.0	0.05 C	-0.03 C	0.01 I	0.08 X	0.03 I	-0.01 I
	42.61 AG	12.27 R	0.01 I	-26.98 A	0.04 W	0.02 C
187.4	42.61 AA	12.31 T	0.05 E	-27.04 D	0.08 H	0.02 K
	43.53 AA	12.68 T	0.05 E	-134.31 A	-0.30 E	0.10 X
180.7	43.54 AA	12.71 B	0.05 I	-134.32 A	-0.30 E	0.10 X
	60.71 AA	18.91 B	0.05 I	-266.34 B	0.46 N	0.17 W
174.1	60.71 AA	18.88 B	0.07 L	-266.39 B	-0.47 T	0.17 W
	61.73 AA	19.30 B	0.07 L	-428.15 B	-0.83 L	0.29 K
167.4	61.73 AJ	19.33 B	0.07 I	-428.18 B	-0.86 L	0.28 K
	78.81 AJ	25.50 B	0.07 I	-637.05 B	-1.16 L	0.43 X
160.8	78.81 AJ	25.51 T	-0.13 F	-636.98 B	-1.13 L	0.44 X

```
        79.94 AJ    25.97 T     -0.13 F   -851.12 B      1.69 F      0.59 X
154.1   ..........................................................................
        79.94 AJ    25.98 K      0.11 T   -851.22 B     -1.64 T      0.57 X

        81.11 AJ    26.45 K      0.11 T  -1067.31 B      2.44 F      0.71 X
147.5   ..........................................................................
        81.11 AA    26.55 T     -0.22 F  -1067.58 B     -2.66 T      0.71 X

        82.51 AA    26.87 T     -0.22 F  -1207.03 B      3.39 F      0.77 X
143.2   ..........................................................................
        82.51 AA    26.95 R      0.30 E  -1207.50 B      3.43 F      0.72 K

        83.88 AA    27.43 R      0.30 E  -1412.96 B     -3.80 T      1.01 K
137.0   ..........................................................................
        83.88 AA    27.56 R      0.25 E  -1412.81 B     -3.94 T      1.03 K

        85.29 AA    28.06 R      0.25 E  -1622.45 B      4.91 F      1.28 K
130.8   ..........................................................................
        85.29 AA    28.04 R     -0.20 I  -1622.39 B      4.89 F      1.29 K

        86.76 AA    28.55 R     -0.20 I  -1831.83 B      5.71 F      1.50 K
124.6   ..........................................................................
        86.75 AA    28.57 R     -0.19 B  -1831.98 B      5.72 F      1.50 K

        88.27 AA    29.09 R     -0.19 B  -2044.19 A      6.43 F      1.69 K
118.4   ..........................................................................
        88.27 AA    29.27 R     -0.24 B  -2044.09 B      6.41 F      1.70 K

        89.83 AA    29.81 R     -0.24 B  -2258.76 A     -7.25 E      1.85 K
112.2   ..........................................................................
        89.83 AA    29.68 R     -0.33 B  -2258.72 A     -7.35 E      1.85 K

        91.45 AA    30.23 R     -0.33 B  -2475.95 A     -8.26 E      2.03 K
106.0   ..........................................................................
        91.45 AA    30.32 R     -0.41 B  -2475.93 A     -8.22 E      2.03 K

        93.11 AA    30.88 R     -0.41 B  -2694.84 A    -10.39 E      2.17 K
 99.7   ..........................................................................
        93.11 AA    30.76 I     -0.31 B  -2694.78 A    -10.34 E      2.18 K

        95.99 AA    31.30 I     -0.31 B  -2899.57 A    -11.91 E      2.23 K
 94.0   ..........................................................................
        95.99 AA    31.36 I     -0.29 I  -2899.54 A    -12.09 E      2.21 K

        97.86 AA    31.92 I     -0.29 I  -3109.70 I    -12.89 E      2.28 K
 88.2   ..........................................................................
        97.86 AA    32.05 I     -0.42 B  -3109.85 A    -12.69 E      2.27 K

        99.77 AA    32.61 I     -0.42 B  -3324.02 I    -15.00 E      2.39 K
 82.4   ..........................................................................
        99.77 AA    32.40 I      0.36 E  -3324.02 I    -15.03 E      2.41 K

       101.73 AA    32.97 I      0.36 E  -3539.17 I    -17.10 E      2.48 K
 76.5   ..........................................................................
       101.73 AA    32.98 I     -0.51 B  -3539.13 I    -17.14 E      2.47 K

       103.73 AA    33.56 I     -0.51 B  -3756.15 I     19.64 B      2.53 K
 70.7   ..........................................................................
       103.73 AA    33.51 A     -0.52 B  -3756.01 I     19.58 B      2.52 K

       105.78 AA    34.09 A     -0.52 B  -3974.37 I     22.68 B      2.63 E
 64.9   ..........................................................................
       105.78 AA    34.11 X     -0.48 B  -3974.24 I     22.64 B      2.64 E

       107.87 AA    34.70 X     -0.48 B  -4194.37 I     25.53 B      2.77 E
 59.1   ..........................................................................
       107.87 AA    34.84 X     -0.55 B  -4194.19 I     25.49 B      2.77 E
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	110.01 AA	35.43 X	-0.55 B	-4416.47 I	28.74 B	2.89 E
53.2	.....					
	110.01 AA	35.37 X	-0.44 B	-4416.48 A	28.67 B	2.89 E
	114.62 AA	36.08 X	-0.44 B	-4686.30 A	31.80 B	3.02 E
46.2	.....					
	114.62 AA	36.09 X	-0.45 B	-4686.33 A	31.78 B	3.03 E
	116.86 AA	36.67 X	-0.45 B	-4911.03 A	34.45 B	3.12 E
40.5	.....					
	116.86 AA	36.69 X	-0.43 B	-4911.01 A	34.45 B	3.12 E
	119.14 AA	37.26 X	-0.43 B	-5137.25 A	36.99 B	3.21 E
34.7	.....					
	119.14 AA	37.32 X	-0.52 B	-5137.20 A	36.98 B	3.21 E
	121.46 AA	37.89 X	-0.52 B	-5364.98 I	40.03 B	3.28 E
28.9	.....					
	121.46 AA	37.85 L	-0.50 B	-5365.02 I	40.04 B	3.28 E
	123.81 AA	38.41 L	-0.50 B	-5594.47 I	42.99 B	3.34 E
23.1	.....					
	123.81 AA	38.43 X	-0.52 B	-5594.45 I	43.04 B	3.34 E
	126.20 AA	38.97 X	-0.52 B	-5825.04 I	46.07 B	3.38 E
17.3	.....					
	126.20 AA	39.00 X	-0.51 B	-5825.04 I	46.06 B	3.38 E
	128.63 AA	39.53 X	-0.51 B	-6056.73 I	49.03 B	3.42 E
11.6	.....					
	128.63 AA	39.55 X	-0.50 B	-6056.74 I	49.03 B	3.42 E
	131.09 AA	40.09 X	-0.50 B	-6289.19 I	51.92 B	3.43 E
5.8	.....					
	131.09 AA	40.09 X	-0.50 B	-6289.19 I	51.93 B	3.43 E
	133.56 AA	40.63 X	-0.50 B	-6522.67 I	54.80 B	3.44 E
base reaction	133.56 AA	-40.63 X	0.50 B	6522.67 I	-54.80 B	-3.44 E

COMPLIANCE WITH 4.8.2 & 4.5.4

ELEV ft	AXIAL	BENDING	SHEAR + TORSIONAL	TOTAL	SATISFIED	D/t(w/t)	MAX ALLOWED
194.00	.....						
	0.00C	0.00X	0.00C	0.00C	YES	8.96A	45.2
	0.03AG	0.04A	0.02R	0.06A	YES	9.80A	45.2
187.36	.....						
	0.03AA	0.04D	0.02T	0.06D	YES	9.80A	45.2
	0.03AA	0.19A	0.02T	0.20A	YES	10.64A	45.2
180.71	.....						
	0.03AA	0.19A	0.02B	0.20A	YES	10.64A	45.2
	0.04AA	0.33B	0.02B	0.35B	YES	11.48A	45.2
174.07	.....						
	0.04AA	0.33B	0.02B	0.35B	YES	11.48A	45.2
	0.03AA	0.47B	0.02B	0.48B	YES	12.33A	45.2
167.43	.....						
	0.03AJ	0.47B	0.02B	0.48B	YES	12.33A	45.2

	0.04AJ	0.62B	0.03B	0.64B	YES	13.17A	45.2
160.79							
	0.04AJ	0.62B	0.03B	0.64B	YES	13.17A	45.2
	0.04AJ	0.74B	0.03T	0.76B	YES	14.01A	45.2
154.14							
	0.04AJ	0.74B	0.03K	0.76B	YES	14.01A	45.2
	0.04AJ	0.83B	0.02K	0.85B	YES	14.85A	45.2
147.50							
	0.03AA	0.70B	0.02T	0.71B	YES	12.08A	45.2
	0.03AA	0.74B	0.02T	0.76B	YES	12.53A	45.2
143.25							
	0.03AA	0.77B	0.02R	0.79B	YES	12.24A	45.2
	0.03AA	0.82B	0.02R	0.84B	YES	12.89A	45.2
137.04							
	0.03AA	0.82B	0.02R	0.84B	YES	12.89A	45.2
	0.03AA	0.86B	0.02R	0.88B	YES	13.55A	45.2
130.82							
	0.03AA	0.86B	0.02R	0.88B	YES	13.55A	45.2
	0.03AA	0.90B	0.02R	0.91B	YES	14.21A	45.2
124.61							
	0.03AA	0.90B	0.02R	0.91B	YES	14.21A	45.2
	0.03AA	0.92A	0.02R	0.94A	YES	14.86A	45.2
118.39							
	0.03AA	0.92B	0.02R	0.94B	YES	14.86A	45.2
	0.03AA	0.94A	0.02R	0.96A	YES	15.52A	45.2
112.18							
	0.03AA	0.94A	0.02R	0.96A	YES	15.52A	45.2
	0.03AA	0.96A	0.02R	0.97A	YES	16.17A	45.2
105.96							
	0.03AA	0.96A	0.02R	0.97A	YES	16.17A	45.2
	0.03AA	0.98A	0.02R	0.99A	YES	16.83A	45.2
99.75							
	0.02AA	0.83A	0.02I	0.85A	YES	14.17A	45.2
	0.02AA	0.84A	0.02I	0.85A	YES	14.70A	45.2
94.00							
	0.02AA	0.87A	0.02I	0.88A	YES	14.39A	45.2
	0.02AA	0.88I	0.02I	0.89I	YES	14.92A	45.2
88.18							
	0.02AA	0.88A	0.02I	0.89A	YES	14.92A	45.2
	0.02AA	0.88I	0.01I	0.89I	YES	15.45A	45.2
82.36							
	0.02AA	0.88I	0.01I	0.89I	YES	15.45A	45.2
	0.02AA	0.88I	0.01I	0.89I	YES	15.97A	45.2
76.54							
	0.02AA	0.88I	0.01I	0.89I	YES	15.97A	45.2
	0.02AA	0.89I	0.01I	0.90I	YES	16.50A	45.2
70.71							
	0.02AA	0.89I	0.01A	0.90I	YES	16.50A	45.2
	0.02AA	0.89I	0.01A	0.90I	YES	17.03A	45.2
64.89							
	0.02AA	0.89I	0.01X	0.90I	YES	17.03A	45.2
	0.02AA	0.90I	0.01X	0.91I	YES	17.55A	45.2

```
 59.07 ..........................................................................
          0.02AA    0.90I     0.01X     0.91I     YES      17.55A       45.2

          0.02AA    0.90I     0.01X     0.91I     YES      18.08A       45.2
 53.25 ..........................................................................
          0.02AA    0.90A     0.01X     0.91A     YES      18.08A       45.2

          0.02AA    0.91A     0.01X     0.92A     YES      18.72A       45.2
 46.25 ..........................................................................
          0.02AA    0.93A     0.01X     0.95A     YES      18.36A       45.2

          0.02AA    0.94A     0.01X     0.95A     YES      18.89A       45.2
 40.47 ..........................................................................
          0.02AA    0.94A     0.01X     0.95A     YES      18.89A       45.2

          0.02AA    0.94A     0.01X     0.95A     YES      19.41A       45.2
 34.69 ..........................................................................
          0.02AA    0.94A     0.01X     0.95A     YES      19.41A       45.2

          0.02AA    0.94I     0.01X     0.95A     YES      19.93A       45.2
 28.91 ..........................................................................
          0.02AA    0.94I     0.01X     0.95I     YES      19.93A       45.2

          0.02AA    0.94I     0.01X     0.95I     YES      20.46A       45.2
 23.12 ..........................................................................
          0.02AA    0.94I     0.01X     0.95I     YES      20.46A       45.2

          0.02AA    0.94I     0.01X     0.96I     YES      20.98A       45.2
 17.34 ..........................................................................
          0.02AA    0.94I     0.01X     0.96I     YES      20.98A       45.2

          0.02AA    0.94I     0.01X     0.96I     YES      21.50A       45.2
 11.56 ..........................................................................
          0.02AA    0.94I     0.01X     0.96I     YES      21.50A       45.2

          0.02AA    0.94I     0.01X     0.96I     YES      22.03A       45.2
  5.78 ..........................................................................
          0.02AA    0.94I     0.01X     0.96I     YES      22.03A       45.2

          0.02AA    0.94I     0.01X     0.96I     YES      22.55A       45.2
  0.00 ..........................................................................

MAXIMUM LOADS ONTO FOUNDATION(w.r.t. wind direction)
====================================================

    DOWN     SHEAR.w.r.t.WIND.DIR    MOMENT.w.r.t.WIND.DIR      TORSION
                ALONG      ACROSS       ALONG      ACROSS
     kip          kip         kip       ft-kip     ft-kip       ft-kip

  133.56        40.63       -0.50    -6522.67       54.80         3.44
      AA            X           B           I          B            E


================================================================================


================================================================================
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Sabre Towers and Poles                          on: 24 jul 2026  at:  7:45:01
================================================================================

195' Monopole / LV Ecton Rd., KY
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*****************************************************************************
************************  Service Load Condition  ***************************
*****************************************************************************

* Only 1 condition(s) shown in full

 LOADING CONDITION  A    ======================================================

60 mph wind with no ice. Wind Azimuth: 0  (1.0 D + 1.0 Wo)


 LOADS ON POLE
 =============

 LOAD      ELEV  APPLY..LOAD..AT   LOAD  ......FORCES......  ......MOMENTS.....
 TYPE             RADIUS    AZI    AZI     HORIZ      DOWN  VERTICAL   TORSNAL
               ft      ft                    kip       kip    ft-kip    ft-kip

 C      189.000      0.00    0.0    0.0    0.0000    3.5381    0.0000    0.0000
 C      189.000      0.00    0.0    0.0    3.0203   12.7450    0.0000    0.0000
 C      177.000      0.00    0.0    0.0    0.0000    2.2090    0.0000    0.0000
 C      177.000      0.00    0.0    0.0    1.4745    4.7450    0.0000    0.0000
 C      167.000      0.00    0.0    0.0    0.0000    2.0842    0.0000    0.0000
 C      167.000      0.00    0.0    0.0    1.4567    4.7450    0.0000    0.0000

 D      194.000      0.00  180.0    0.0    0.0136    0.0658    0.0000    0.0000
 D      147.500      0.00  180.0    0.0    0.0189    0.0956    0.0000    0.0000
 D      147.500      0.00  180.0    0.0    0.0194    0.2171    0.0000    0.0000
 D      143.250      0.00  180.0    0.0    0.0194    0.2171    0.0000    0.0000
 D      143.250      0.00  180.0    0.0    0.0197    0.1221    0.0000    0.0000
 D       99.750      0.00  180.0    0.0    0.0236    0.1557    0.0000    0.0000
 D       99.750      0.00  180.0    0.0    0.0240    0.3456    0.0000    0.0000
 D       94.000      0.00  180.0    0.0    0.0240    0.3456    0.0000    0.0000
 D       94.000      0.00  180.0    0.0    0.0241    0.1906    0.0000    0.0000
 D       53.250      0.00  180.0    0.0    0.0260    0.2274    0.0000    0.0000
 D       53.250      0.00  180.0    0.0    0.0260    0.4645    0.0000    0.0000
 D       46.250      0.00  180.0    0.0    0.0260    0.4645    0.0000    0.0000
 D       46.250      0.00  180.0    0.0    0.0260    0.2371    0.0000    0.0000
 D       11.562      0.00  180.0    0.0    0.0235    0.2675    0.0000    0.0000
 D       11.562      0.00  180.0    0.0    0.0235    0.2736    0.0000    0.0000
 D        0.000      0.00  180.0    0.0    0.0240    0.2797    0.0000    0.0000

=============================================================================

 MAXIMUM POLE DEFORMATIONS CALCULATED(w.r.t. wind direction)
 ===========================================================

   MAST   .......DEFLECTIONS (ft).........   .........ROTATIONS (deg).........
   ELEV   ..... HORIZONTAL ......     DOWN   ........ TILT ..........    TWIST
     ft        ALONG       ACROSS                ALONG       ACROSS


  194.0        5.50K        0.03B    0.23K        3.27I        0.01B    0.00C
       .....................................................................
  187.4        5.12K        0.03B    0.21K        3.27I        0.01B    0.00C

  180.7        4.74K        0.02B    0.18K        3.24I        0.01B    0.00C
       .....................................................................
  174.1        4.37K        0.02B    0.16K        3.17I        0.01B    0.00C

  167.4        4.01K        0.02B    0.14K        3.07I        0.01B    0.00C
       .....................................................................
  160.8        3.66K        0.02B    0.12K        2.95I        0.01B    0.00C

  154.1        3.33K        0.02B    0.11K        2.80I        0.01B    0.00C
```

147.5	3.02K	0.02B	0.09K	2.64I	0.01B	0.00C
143.2	2.82K	0.02B	0.08K	2.55I	0.01B	0.00C
137.0	2.56K	0.01B	0.07K	2.41I	0.01B	0.00C
130.8	2.30K	0.01B	0.06K	2.27K	0.01B	0.00C
124.6	2.06K	0.01B	0.05K	2.12K	0.01B	0.00C
118.4	1.84K	0.01B	0.04K	1.98K	0.01B	0.00C
112.2	1.64K	0.01B	0.04K	1.84K	0.01B	0.00C
106.0	1.44K	0.01B	0.03K	1.70K	0.01B	0.00C
99.7	1.27K	0.01B	0.02K	1.56K	0.01B	0.00C
94.0	1.12K	0.01B	0.02K	1.46K	0.01B	0.00C
88.2	0.97K	0.01B	0.02K	1.35K	0.01B	0.00C
82.4	0.84K	0.01B	0.01K	1.24K	0.01B	0.00C
76.5	0.72K	0.00B	0.01K	1.14K	0.01B	0.00C
70.7	0.61K	0.00B	0.01K	1.04K	0.01B	0.00C
64.9	0.51K	0.00B	0.01K	0.94K	0.01B	0.00C
59.1	0.42K	0.00B	0.01K	0.85K	0.01B	0.00C
53.2	0.34K	0.00B	0.00K	0.76K	0.01B	0.00C
46.2	0.25K	0.00B	0.00K	0.65K	0.00B	0.00C
40.5	0.19K	0.00B	0.00K	0.56K	0.00B	0.00C
34.7	0.14K	0.00B	0.00K	0.47K	0.00B	0.00C
28.9	0.10K	0.00B	0.00K	0.39K	0.00B	0.00C
23.1	0.06K	0.00B	0.00K	0.31K	0.00B	0.00C
17.3	0.03K	0.00B	0.00K	0.23K	0.00B	0.00C
11.6	0.01K	0.00B	0.00K	0.15K	0.00B	0.00C
5.8	0.00K	0.00B	0.00K	0.07K	0.00B	0.00C
0.0	0.00A	0.00A	0.00A	0.00A	0.00A	0.00A

MAXIMUM POLE FORCES CALCULATED(w.r.t. to wind direction)

MAST ELEV ft	TOTAL AXIAL kip	SHEAR.w.r.t.WIND.DIR ALONG kip	ACROSS kip	MOMENT.w.r.t.WIND.DIR ALONG ft-kip	ACROSS ft-kip	TORSION ft-kip
194.0	0.00 D	-0.01 L	0.00 H	-0.02 E	0.01 H	0.00 H
	16.73 E	3.12 B	0.00 H	-6.87 B	-0.01 H	0.00 C
187.4	16.74 K	3.12 F	-0.01 I	-6.87 K	-0.02 I	0.00 C

```
        17.22 K      3.22 F     -0.01 I    -34.22 I     -0.06 B     -0.01 C
180.7   ..........................................................................
        17.22 K      3.22 I     -0.01 I    -34.21 F     -0.07 B      0.00 I

        24.68 K      4.80 I     -0.01 I    -67.77 I     -0.12 B     -0.01 I
174.1   ..........................................................................
        24.68 K      4.81 F     -0.03 F    -67.79 I     -0.13 K     -0.01 I

        25.22 K      4.92 F     -0.03 F   -108.86 F      0.28 F     -0.02 C
167.4   ..........................................................................
        25.23 K      4.91 D      0.02 K   -108.80 F      0.28 F     -0.02 C

        32.62 K      6.48 D      0.02 K   -161.81 B      0.40 F     -0.02 C
160.8   ..........................................................................
        32.61 K      6.49 I     -0.02 F   -161.81 I      0.38 F     -0.02 C

        33.21 K      6.61 I     -0.02 F   -216.06 I      0.56 F     -0.03 C
154.1   ..........................................................................
        33.21 K      6.61 I     -0.03 F   -216.07 I      0.52 F     -0.03 C

        33.83 K      6.73 I     -0.03 F   -270.82 I      0.76 F     -0.04 C
147.5   ..........................................................................
        33.83 K      6.74 K      0.04 L   -270.88 I      0.80 F     -0.04 C

        34.76 K      6.83 K      0.04 L   -306.04 I      0.76 F     -0.04 I
143.2   ..........................................................................
        34.76 H      6.89 C     -0.08 C   -306.18 I      0.79 F     -0.04 I

        35.53 H      7.02 C     -0.08 C   -358.59 I     -0.85 B     -0.06 C
137.0   ..........................................................................
        35.53 H      7.02 I     -0.05 C   -358.56 I     -0.87 B     -0.06 C

        36.33 H      7.15 I     -0.05 C   -411.59 I     -1.08 B     -0.08 C
130.8   ..........................................................................
        36.34 H      7.17 I     -0.04 I   -411.56 I     -1.09 B     -0.08 C

        37.17 H      7.30 I     -0.04 I   -465.15 I     -1.27 B     -0.09 C
124.6   ..........................................................................
        37.17 H      7.29 I     -0.05 C   -465.10 I     -1.26 B     -0.09 C

        38.03 H      7.42 I     -0.05 C   -519.02 I     -1.57 B     -0.10 C
118.4   ..........................................................................
        38.03 H      7.39 I      0.03 B   -519.05 I     -1.58 B     -0.10 C

        38.93 H      7.53 I      0.03 B   -573.30 I     -1.82 B     -0.11 C
112.2   ..........................................................................
        38.93 H      7.55 A      0.04 B   -573.38 I     -1.85 B     -0.11 C

        39.85 H      7.69 A      0.04 B   -627.96 I     -2.14 B     -0.12 C
106.0   ..........................................................................
        39.85 H      7.70 K      0.09 B   -628.00 I     -2.14 B     -0.12 C

        40.80 H      7.85 K      0.09 B   -683.24 I     -2.74 B     -0.12 C
 99.7   ..........................................................................
        40.80 H      7.83 K      0.07 B   -683.22 I     -2.75 B     -0.12 C

        42.79 H      7.97 K      0.07 B   -734.65 I     -3.19 B     -0.13 C
 94.0   ..........................................................................
        42.79 H      7.97 K     -0.05 C   -734.60 I     -3.23 B     -0.13 C

        43.91 H      8.11 K     -0.05 C   -787.24 I     -3.53 B     -0.14 C
 88.2   ..........................................................................
        43.91 H      8.07 K     -0.07 L   -787.21 I     -3.54 B     -0.14 C

        45.07 H      8.21 K     -0.07 L   -840.29 I     -3.90 B     -0.14 C
 82.4   ..........................................................................
        45.07 H      8.22 K      0.08 H   -840.26 I     -3.94 B     -0.14 C

        46.26 H      8.36 K      0.08 H   -893.58 I     -4.45 B     -0.15 C
```

76.5						
	46.26 H	8.36 A	0.09 B	-893.49 I	-4.47 B	-0.15 C
	47.48 H	8.51 A	0.09 B	-947.44 K	-5.05 B	-0.15 C
70.7						
	47.48 H	8.50 K	0.07 B	-947.45 K	-5.07 B	-0.15 C
	48.72 H	8.65 K	0.07 B	-1002.16 K	-5.48 B	-0.15 C
64.9						
	48.72 H	8.67 E	0.08 B	-1002.18 K	-5.46 B	-0.15 C
	50.00 H	8.82 E	0.08 B	-1057.35 K	-5.98 B	-0.15 C
59.1						
	50.00 H	8.83 E	0.08 B	-1057.42 K	-5.99 B	-0.15 C
	51.31 H	8.98 E	0.08 B	-1113.22 K	-6.48 B	-0.14 C
53.2						
	51.31 H	8.98 E	0.10 B	-1113.26 K	-6.48 B	-0.14 C
	54.56 H	9.16 E	0.10 B	-1181.16 K	-7.21 B	-0.14 C
46.2						
	54.56 H	9.18 E	0.11 B	-1181.20 K	-7.21 B	-0.14 C
	55.94 H	9.33 E	0.11 B	-1237.93 K	-7.85 B	-0.13 C
40.5						
	55.94 H	9.34 E	0.10 B	-1237.93 K	-7.85 B	-0.13 C
	57.36 H	9.48 E	0.10 B	-1295.12 K	-8.45 B	-0.13 C
34.7						
	57.36 H	9.47 E	0.10 B	-1295.12 K	-8.44 B	-0.13 C
	58.80 H	9.62 E	0.10 B	-1352.74 K	-9.03 B	-0.13 C
28.9						
	58.80 H	9.61 E	0.11 H	-1352.75 K	-9.03 B	-0.13 C
	60.28 H	9.75 E	0.11 H	-1410.78 K	-9.58 B	-0.13 C
23.1						
	60.28 H	9.76 E	0.11 H	-1410.79 K	-9.58 B	-0.13 C
	61.78 H	9.90 E	0.11 H	-1469.17 K	-10.12 B	-0.13 C
17.3						
	61.78 H	9.91 E	0.11 H	-1469.17 K	-10.13 B	-0.13 C
	63.31 H	10.05 E	0.11 H	-1527.95 K	-10.70 B	-0.13 C
11.6						
	63.31 H	10.04 E	0.12 H	-1527.95 K	-10.70 B	-0.13 C
	64.90 H	10.18 E	0.12 H	-1587.05 K	-11.27 B	-0.12 C
5.8						
	64.90 H	10.18 E	0.12 H	-1587.05 K	-11.27 B	-0.12 C
	66.51 H	10.32 E	0.12 H	-1646.47 K	-11.82 B	-0.12 C
base reaction	66.51 H	-10.32 E	-0.12 H	1646.47 K	11.82 B	0.12 C

COMPLIANCE WITH 4.8.2 & 4.5.4

ELEV ft	AXIAL	BENDING	SHEAR + TORSIONAL		TOTAL SATISFIED	D/t(w/t)	MAX ALLOWED
194.00							
	0.00D	0.00H	0.00L	0.00H	YES	8.96A	45.2
	0.01E	0.01B	0.00B	0.02B	YES	9.80A	45.2

```
187.36 ..........................................................................
          0.01K     0.01K     0.00F     0.02K     YES       9.80A       45.2

          0.01K     0.05I     0.00F     0.06I     YES      10.64A       45.2
180.71 ..........................................................................
          0.01K     0.05F     0.00I     0.06F     YES      10.64A       45.2

          0.01K     0.08I     0.01I     0.10I     YES      11.48A       45.2
174.07 ..........................................................................
          0.01K     0.08I     0.01F     0.10I     YES      11.48A       45.2

          0.01K     0.12F     0.01F     0.13F     YES      12.33A       45.2
167.43 ..........................................................................
          0.01K     0.12F     0.01F     0.13I     YES      12.33A       45.2

          0.02K     0.16B     0.01F     0.17B     YES      13.17A       45.2
160.79 ..........................................................................
          0.02K     0.16I     0.01I     0.17I     YES      13.17A       45.2

          0.02K     0.19I     0.01I     0.20I     YES      14.01A       45.2
154.14 ..........................................................................
          0.02K     0.19I     0.01I     0.20I     YES      14.01A       45.2

          0.02K     0.21I     0.01I     0.23I     YES      14.85A       45.2
147.50 ..........................................................................
          0.01K     0.18I     0.01K     0.19I     YES      12.08A       45.2

          0.01K     0.19I     0.01K     0.20I     YES      12.53A       45.2
143.25 ..........................................................................
          0.01H     0.20I     0.01C     0.21I     YES      12.24A       45.2

          0.01H     0.21I     0.01C     0.22I     YES      12.89A       45.2
137.04 ..........................................................................
          0.01H     0.21I     0.01I     0.22I     YES      12.89A       45.2

          0.01H     0.22I     0.01I     0.23I     YES      13.55A       45.2
130.82 ..........................................................................
          0.01H     0.22I     0.01I     0.23I     YES      13.55A       45.2

          0.01H     0.23I     0.00I     0.24I     YES      14.21A       45.2
124.61 ..........................................................................
          0.01H     0.23I     0.00I     0.24I     YES      14.21A       45.2

          0.01H     0.23I     0.00I     0.25I     YES      14.86A       45.2
118.39 ..........................................................................
          0.01H     0.23I     0.00I     0.25I     YES      14.86A       45.2

          0.01H     0.24I     0.00I     0.25I     YES      15.52A       45.2
112.18 ..........................................................................
          0.01H     0.24I     0.00A     0.25I     YES      15.52A       45.2

          0.01H     0.24I     0.00A     0.25I     YES      16.17A       45.2
105.96 ..........................................................................
          0.01H     0.24I     0.00K     0.25I     YES      16.17A       45.2

          0.01H     0.25I     0.00K     0.26I     YES      16.83A       45.2
 99.75 ..........................................................................
          0.01H     0.21I     0.00K     0.22I     YES      14.17A       45.2

          0.01H     0.21I     0.00K     0.22I     YES      14.70A       45.2
 94.00 ..........................................................................
          0.01H     0.22I     0.00K     0.23I     YES      14.39A       45.2

          0.01H     0.22I     0.00K     0.23I     YES      14.92A       45.2
 88.18 ..........................................................................
          0.01H     0.22I     0.00K     0.23I     YES      14.92A       45.2

          0.01H     0.22I     0.00K     0.23I     YES      15.45A       45.2
 82.36 ..........................................................................
```

	0.01H	0.22I	0.00K	0.23I	YES	15.45A	45.2
	0.01H	0.22I	0.00K	0.23I	YES	15.97A	45.2
76.54	.....						
	0.01H	0.22I	0.00A	0.23I	YES	15.97A	45.2
	0.01H	0.22K	0.00A	0.23K	YES	16.50A	45.2
70.71	.....						
	0.01H	0.22K	0.00K	0.23K	YES	16.50A	45.2
	0.01H	0.22K	0.00K	0.24K	YES	17.03A	45.2
64.89	.....						
	0.01H	0.22K	0.00E	0.24K	YES	17.03A	45.2
	0.01H	0.23K	0.00E	0.24K	YES	17.55A	45.2
59.07	.....						
	0.01H	0.23K	0.00E	0.24K	YES	17.55A	45.2
	0.01H	0.23K	0.00E	0.24K	YES	18.08A	45.2
53.25	.....						
	0.01H	0.23K	0.00E	0.24K	YES	18.08A	45.2
	0.01H	0.23K	0.00E	0.24K	YES	18.72A	45.2
46.25	.....						
	0.01H	0.24K	0.00E	0.25K	YES	18.36A	45.2
	0.01H	0.24K	0.00E	0.25K	YES	18.89A	45.2
40.47	.....						
	0.01H	0.24K	0.00E	0.25K	YES	18.89A	45.2
	0.01H	0.24K	0.00E	0.25K	YES	19.41A	45.2
34.69	.....						
	0.01H	0.24K	0.00E	0.25K	YES	19.41A	45.2
	0.01H	0.24K	0.00E	0.25K	YES	19.93A	45.2
28.91	.....						
	0.01H	0.24K	0.00K	0.25K	YES	19.93A	45.2
	0.01H	0.24K	0.00K	0.25K	YES	20.46A	45.2
23.12	.....						
	0.01H	0.24K	0.00E	0.25K	YES	20.46A	45.2
	0.01H	0.24K	0.00E	0.25K	YES	20.98A	45.2
17.34	.....						
	0.01H	0.24K	0.00E	0.25K	YES	20.98A	45.2
	0.01H	0.24K	0.00E	0.25K	YES	21.50A	45.2
11.56	.....						
	0.01H	0.24K	0.00E	0.25K	YES	21.50A	45.2
	0.01H	0.24K	0.00E	0.25K	YES	22.03A	45.2
5.78	.....						
	0.01H	0.24K	0.00E	0.25K	YES	22.03A	45.2
	0.01H	0.24K	0.00E	0.25K	YES	22.55A	45.2
0.00	.....						

MAXIMUM LOADS ONTO FOUNDATION(w.r.t. wind direction)
==========

DOWN	SHEAR.w.r.t.WIND.DIR		MOMENT.w.r.t.WIND.DIR		TORSION
	ALONG	ACROSS	ALONG	ACROSS	
kip	kip	kip	ft-kip	ft-kip	ft-kip
66.51	10.32	0.12	-1646.47	-11.82	-0.12
H	E	H	K	B	C

==========

Seismic Load Effects
Equivalent Lateral Force Procedure
ANSI/TIA-222-G

Parameters	
Risk Category	II
R	1.500
S_S	0.205
S_1	0.090
Site Class	D (default)
T_L (sec)	12.000
F_a	1.600
F_v	2.400
S_{MS}	0.328
S_{M1}	0.216
S_{DS}	0.219
S_{D1}	0.144
T_s	0.658
I_e	1.000
Ω	1.500
C_S	0.030
E (ksi)	29,000
I_{top} (in^4)	820
I_{bot} (in^4)	37,761
I_{avg} (in^4)	19,291
g (in/s^2)	386.4
W_t (kips)	66.395
W_u (kips)	22.235
W_L (kips)	44.160
L_p (in)	2328
f_1 (Hertz)	0.200
T (sec)	5.008
k_e	2.0000
V_s (kips)	1.992
Seismic Design Category	C

Vertical Distribution of Seismic Forces

Description	h_i (ft.)	w_i (kips)	W_u (kips)	$w_i h_i^{ke}$	F_{sz} or E_h (kips)	E_V (kips)	1.2 D + 1.0 E_V (kips)	0.9 D - 1.0 E_V (kips)
Line Deadload	189.00	3.5381	0.0000	126,384.4701	0.1957	0.1550	4.4007	3.0293
Mount/Antenna Load	189.00	12.7450	12.7450	455,264.1450	0.7050	0.5582	15.8522	10.9123
Line Deadload	177.00	2.2090	0.0000	69,205.7610	0.1072	0.0968	2.7476	1.8913
Mount/Antenna Load	177.00	4.7450	4.7450	148,656.1050	0.2302	0.2078	5.9018	4.0627
Structure - Section 1	168.62	4.1668	0.0000	118,473.3927	0.1835	0.1825	5.1827	3.5676
Line Deadload	167.00	2.0842	0.0000	58,126.2538	0.0900	0.0913	2.5923	1.7845
Mount/Antenna Load	167.00	4.7450	4.7450	132,333.3050	0.2049	0.2078	5.9018	4.0627
Structure - Section 2	120.75	7.4475	0.0000	108,588.7392	0.1682	0.3262	9.2632	6.3766
Structure - Section 3	73.00	11.1853	0.0000	59,606.4637	0.0923	0.4899	13.9123	9.5769
Structure - Section 4	26.62	13.5288	0.0000	9,586.8378	0.0148	0.5926	16.8272	11.5833
	Σ	66.39	22.2350	1,286,225.47	1.99	2.91	82.58	56.85

SO#: 27-0220-JDS-R1
Site Name: LV Ecton Rd., KY
Date: 7/24/2026

Round Base Plate and Anchor Rods, per ANSI/TIA 222-G

Pole Data

Diameter:	60.320	in (flat to flat)
Thickness:	0.4375	in
Yield (Fy):	65	ksi
# of Sides:	18	"0" IF Round
Strength (Fu):	80	ksi

Reactions

Moment, Mu:	6522.67	ft-kips
Axial, Pu:	79.8	kips
Shear, Vu:	40.55	kips

Anchor Rod Data

Quantity:	20		
Diameter:	2.25	in	
Rod Material:	A615		
Strength (Fu):	100	ksi	
Yield (Fy):	75	ksi	
BC Diam. (in):	67.25	BC Override:	

Anchor Rod Results

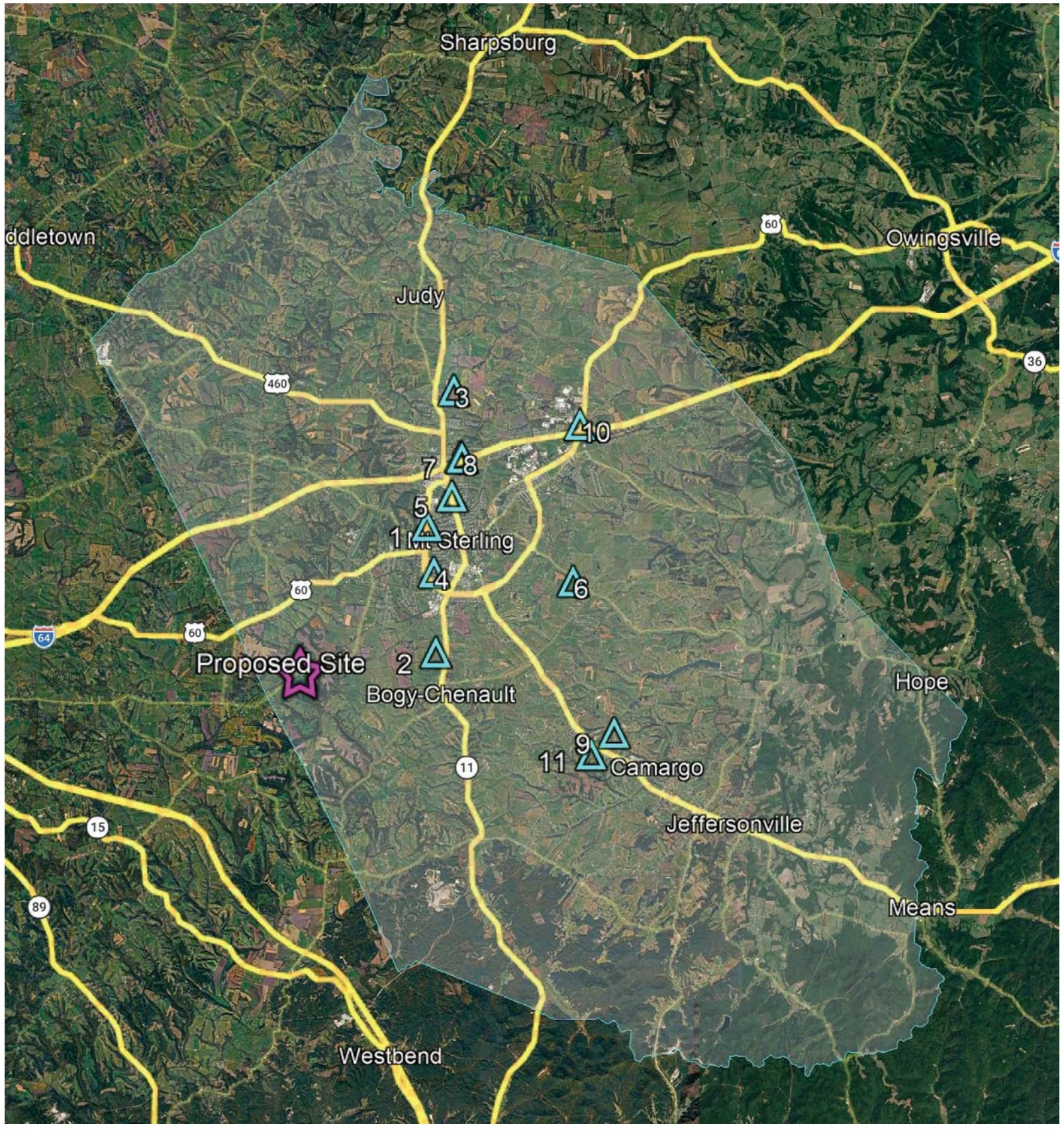
Maximum Rod (Pu+ Vu/η):	240.8 Kips	
Allowable Φ*Rnt:	260.0 Kips	(per 4.9.9)
Anchor Rod Interaction Ratio:	**92.6%** **Pass**	

Plate Data

Diameter (in):	73	Dia. Override:	
Thickness:	2.25	in	
Yield (Fy):	50	ksi	
Eff Width/Rod:	9.57	in	
Drain Hole:	2.625	in. diameter	
Drain Location:	28	in. center of pole to center of drain hole	
Center Hole:	48	in. diameter	

Base Plate Results

Base Plate (Mu/Z):	43.6 ksi	
Allowable Φ*Fy:	45.0 ksi	(per AISC)
Base Plate Interaction Ratio:	**96.9%** **Pass**	



Montgomery County Tower Map

NORTH

FCC Registered Sites (Montgomery County)

Tower	ASR Registration	Latitude	Longitude	Tower Owner
1	1028149	N38° 03' 39.0"	W083° 57' 20.0"	MONTGOMERY COUNTY FIRE DEPARTMENT
2	1042213	N38° 01' 26.0"	W083° 57' 08.0"	AMERICAN TOWERS LLC
3	1059771	N38° 06 01.6"	W083° 56' 44.2"	CCATT LLC
4	1203262	N38° 02' 50.2"	W083° 57' 10.7"	CITY OF MT. STERLING POLICE DEPT.
5	1207538	N38° 04' 10.2"	W083° 56' 46.7"	GARRETT COMMUNICATIONS INC.
6	1219934	N38° 02' 41.0"	W083° 54' 05.0"	GATEWAY RADIO WORKS INC
7	1220054	N38° 04' 51.2"	W083° 56' 35.4"	CROWN COMMUNICATION LLC
8	1255637	N38° 04' 50.6"	W083° 56' 33.2"	CELLCO PARTNERSHIP
9	1259550	N38° 00' 01.7"	W083° 53' 10.3"	SBA TOWERS III LLC
10	1309968	N38° 05' 25.3"	W083° 53' 55.9"	HORVATH TOWERS V, LLC
11	1317818	N37° 59' 38.9"	W083° 53' 40.8"	B&T GROUP ON BEHALF OF UNITI TOWERS
Proposed Tower				
	PENDING	N38° 01' 05.30"	W084° 00' 08.86"	TOWERCO, LLC

NOTE

EXISTING TOWER STRUCTURES DEPICTED ARE ALL KNOWN TOWER STRUCTURES REGISTERED WITH THE FEDERAL COMMUNICATIONS COMMISSION (FCC) ANTENNA STRUCTURE REGISTRATION (ASR) IN MONTGOMERY COUNTY, KENTUCKY AS OF MAY 15, 2026.

TowerCo

CELLCO PARTNERSHIP, d/b/a verizon

MISSION 1 COMMUNICATIONS

CERTIFICATION

COMMONWEALTH OF KENTUCKY
WILLIAM R. HEIDEN III
No. 22430
LICENSED PROFESSIONAL ENGINEER

September 14, 2026

RELEASE		
REV	DATE	
	03-11-2026	LEASE EXHIBIT
	05-19-2026	ZONING DRAWINGS

THIS DRAWING IS COPYRIGHTED AND IS THE SOLE PROPERTY OF THE OWNER. IT IS PRODUCED SOLELY FOR USE BY THE OWNER AND ITS AFFILIATES. REPRODUCTION OR USE OF THIS DRAWING AND/OR THE INFORMATION CONTAINED IN IT IS FORBIDDEN WITHOUT THE WRITTEN PERMISSION OF THE OWNER.

SITE NAME:

KY0103
LV ECTON ROAD
CELL SITE

SITE ADDRESS:

PREWITT PIKE
MT. STERLING, KY 40353

SHEET TITLE:

MONTGOMERY COUNTY EXISTING STRUCTURE MAP

SHEET NO.:

Z-1

Mail Processing Center
Federal Aviation Administration
Southwest Regional Office
Obstruction Evaluation Group
10101 Hillwood Parkway
Fort Worth, TX 76177

Aeronautical Study No.
2026-ASO-8634-OE

Issued Date: 06/29/2026

TOWERCO VI, LLC
HENRY BYRNE
5000 Valleystone Dr
Suite 200
Cary, NC 27519

**** DETERMINATION OF NO HAZARD TO AIR NAVIGATION ****

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure: Monopole KY0103 LV Ecton Rd
County, State: Montgomery, Kentucky

Collected Point(s):

Label	Latitude	Longitude	SE	DET AGL	AMSL
pt-1	38-1-05.30N	84-0-08.86W	1052 Ft	199 Ft	1251 Ft

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

Emissions from this site must be in compliance with the parameters set by collaboration between the FAA and telecommunications companies and reflected in the FAA 5G C band compatibility evaluation process (such as power, frequencies, and tilt angle). Operational use of this frequency band is not objectionable provided the Wireless Providers (WP) obtain and adhere to the parameters established by the FAA 5G C band compatibility evaluation process. **Failure to comply with this condition will void this determination of no hazard.**

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

_____ At least 10 days prior to start of construction (7460-2, Part 1)
__X__ Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

See attachment for additional condition(s) or information.
Based on this evaluation, marking and lighting are not necessary for aviation safety. However, if marking/ lighting are accomplished on a voluntary basis, we recommend it be installed in accordance with FAA Advisory circular 70/7460-1 M Change 1.

This determination expires on 12/29/2027 unless:

(a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.
(b) extended, revised, or terminated by the issuing office.
(c) the construction is subject to the licensing authority of the Federal Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights, and frequencies or use of greater power, except those frequencies specified in the Colo Void Clause Coalition; Antenna System Co-Location; Voluntary Best Practices, will void this determination. Any future construction or alteration, including increase to heights, power, or the addition of other transmitters, requires separate notice to the FAA.This determination includes all previously filed frequencies and power for this structure.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

A copy of this determination will be forwarded to the Federal Communications Commission (FCC) because the structure is subject to their licensing authority.

If we can be of further assistance, please contact our office at 1-817-222-5915, or Rodney.H-CTR.Love@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2026-ASO-8634-OE.

Signature Control No: 701424300-712031673 (DNE)
Rodney Love
Technician

Attachment(s)
Additional Information
Frequency Data

Map(s)

cc: FCC

BASIS FOR DECISION:

Part 77 authorizes the FAA to evaluate a structure or object's potential electromagnetic effects on air navigation, communication facilities, and other surveillance systems. It also authorizes study of impact on arrival, departure, and en route procedures for aircraft operating under visual or instrument flight rules, as well as the impact on airport traffic capacity at existing public use airports. Broadcast in the 3.7 to 3.98 GHz frequency (5G C band) currently causes errors in certain aircraft radio altimeters and the FAA has determined they cannot be relied upon to perform their intended function when experiencing interference from wireless broadband operations in the 5G C band. The FAA has adopted Airworthiness Directives for all transport and commuter category aircraft equipped with radio altimeters that prohibit certain operations when in the presence of 5G C band.

This determination of no hazard is based upon those mitigations implemented by the FAA and operators of transport and commuter category aircraft, and helicopters operating in the vicinity of your proposed location. It is also based on telecommunication industry and FAA collaboration on acceptable power levels and other parameters as reflected in the FAA 5G C band evaluation process.

The FAA 5G C band compatibility evaluation is a data analytics system used by FAA to evaluate operational hazards related to aircraft design. The FAA 5G C band compatibility evaluation process refers to the process in which the telecommunication companies and the FAA have set parameters, such as power output, locations, frequencies, and tilt angles for antenna that mitigate the hazard to aviation. As the telecommunication companies and FAA refine the tools and methodology, the allowable frequencies and power levels may change in the FAA 5G C band compatibility evaluation process. Therefore, your proposal will not have a substantial adverse effect on the safe and efficient use of the navigable airspace by aircraft provided the equipment and emissions are in compliance with the parameters established through the FAA 5G C band compatibility evaluation process.

Any future changes that are not consistent with the parameters listed in the FAA 5G C band compatibility evaluation process will void this determination of no hazard.

The FAA recognizes emissions in the 3.7-3.98 GHz band at this location will result in Electromagnetic Interference (EMI) as described in Airworthiness Directives (AD) 2021-23-12 and 2021-23-13. NAS services including airport and helicopter operations within a radius of 42 NM will be impacted by 5G RF emissions. Operational use of this frequency band is not objectionable provided the Wireless Providers obtain and adhere to the parameters established by the FAA 5G C band compatibility evaluation process.

Frequency Data for ASN 2026-ASO-8634-OE

LOW FREQUENCY	HIGH FREQUENCY	FREQUENCY UNIT	ERP	ERP UNIT
6	7	GHz	42	dBW
6	7	GHz	55	dBW
10	11.7	GHz	42	dBW
10	11.7	GHz	55	dBW
17.7	19.7	GHz	42	dBW
17.7	19.7	GHz	55	dBW
21.2	23.6	GHz	42	dBW
21.2	23.6	GHz	55	dBW
614	698	MHz	1000	W
614	698	MHz	2000	W
698	806	MHz	1000	W
806	824	MHz	500	W
806	901	MHz	500	W
824	849	MHz	500	W
851	866	MHz	500	W
869	894	MHz	500	W
896	901	MHz	500	W
901	902	MHz	7	W
929	932	MHz	3500	W
930	931	MHz	3500	W
931	932	MHz	3500	W
932	932.5	MHz	17	dBW
935	940	MHz	1000	W
940	941	MHz	3500	W
1670	1675	MHz	500	W
1710	1755	MHz	500	W
1850	1910	MHz	1640	W
1850	1990	MHz	1640	W
1930	1990	MHz	1640	W
1990	2025	MHz	500	W
2110	2200	MHz	500	W
2305	2360	MHz	2000	W
2305	2310	MHz	2000	W
2345	2360	MHz	2000	W
2496	2690	MHz	500	W
3700	3980	MHz	1640	W
3700	3980	MHz	3280	W

Verified Map for ASN 2026-ASO-8634-OE



TEAM KENTUCKY TRANSPORTATION CABINET

KENTUCKY TRANSPORTATION CABINET

KENTUCKY AIRPORT ZONING COMMISSION

APPLICATION FOR PERMIT TO CONSTRUCT OR ALTER A STRUCTURE

APPLICANT (*name*) TowerCo VI LLC	**PHONE** 919-653-5753	**FAX** 919-469-5530	**KY AERONAUTICAL STUDY #**	
ADDRESS (*street*) 5000 Valley Stone Drive, Suite 200	**CITY** Cary		**STATE** NC	**ZIP** 27519
APPLICANT'S REPRESENTATIVE (*name*) Wireless Applications Corporation	**PHONE** 425-643-5000	**FAX** N/A		
ADDRESS (*street*) 111/108th Ave NE, Suite 160	**CITY** Bellevue		**STATE** WA	**ZIP** 98004
APPLICATION FOR ☒ New Construction ☐ Alteration ☐ Existing **DURATION** ☒ Permanent ☐ Temporary (*months* *days*)			**WORK SCHEDULE** Start 5/1/2026 End 7/15/2026	
TYPE ☐ Crane ☐ Building ☒ Antenna Tower ☐ Power Line ☐ Water Tank ☐ Landfill ☐ Other	**MARKING/PAINTING/LIGHTING PREFERRED** ☐ Red Lights & Paint ☐ White- medium intensity ☐ White- high intensity ☐ Dual- red & medium intensity white ☐ Dual- red & high intensity white ☒ Other None			
LATITUDE 38°01'05.30"	**LONGITUDE** 084°00'08.86"		**DATUM** ☒ NAD83 ☐ NAD27 ☐ Other	
NEAREST KENTUCKY City Mount Stirling County	**NEAREST KENTUCKY PUBLIC USE OR MILITARY AIRPORT** IOB: Mount Stirling/Montgomery County			
SITE ELEVATION (AMSL, *feet*) 1052	**TOTAL STRUCTURE HEIGHT** (AGL, *feet*) 199		**CURRENT** (*FAA aeronautical study #*) 2026-ASO-8634-OE	
OVERALL HEIGHT (*site elevation plus total structure height, feet*) 1251			**PREVIOUS** (*FAA aeronautical study #*)	
DISTANCE (*from nearest Kentucky public use or Military airport to structure*) 2.629 nm			**PREVIOUS** (*KY aeronautical study #*)	
DIRECTION (*from nearest Kentucky public use or Military airport to structure*) 24.51 degrees				

DESCRIPTION OF LOCATION (*Attach USGS 7.5 minute quadrangle map or an airport layout drawing with the precise site marked and any certified survey.*)
Proposed tower located near Prewitt Pike, Montgomery County, Mount Stirling, KY, 40353

DESCRIPTION OF PROPOSAL
Proposed 199 ft AGL MP tower for communications purposes

FAA Form 7460-1 (*Has the "Notice of Construction or Alteration" been filed with the Federal Aviation Administration?*)
☐ No ☒ Yes, when? 4/24/2026

CERTIFICATION (*I hereby certify that all the above entries, made by me, are true, complete, and correct to the best of my knowledge and belief.*)
PENALITIES (*Persons failing to comply with KRS 183.861 to 183.990 and 602 KAR 050 are liable for fines and/or imprisonment as set forth in KRS 183.990(3). Noncompliance with FAA regulations may result in further penalties.*)

NAME	**TITLE**	**SIGNATURE**	**DATE**
Ronald W. Lageson, Jr	Manager	Ronald W Lageson Jr.	9/11/2026

COMMISSION ACTION

☐ Chairperson, KAZC
☐ Administrator, KAZC

☐ Approved **SIGNATURE** **DATE**
☐ Disapproved

GEOTECHNICAL REPORT OF SUBSURFACE INVESTIGATION

September 21, 2026

Proposed Monopole
LV Ecton Road
(IN0103)

Prewitt Pike
MT. Sterling, KY 40353

38.018076, -84.002528

Prepared for:

MISSION 1 COMMUNICATIONS

Prepared by:

ENGINEERED TOWER SOLUTIONS

STATE OF KENTUCKY
RAPHAEL MOHAMED
24429
LICENSED PROFESSIONAL ENGINEER

Matt Nesbit

Matt Nesbit, P.E.
Geotechnical Engineer II

Raphael Mohamed, P.E.
Registered KY-24429

Reviewed by: Jorge Varela, P.E.
Senior Geotechnical Engineer

Engineered Tower Solutions, PLLC - 3227 Wellington Court - Raleigh, NC 27615
(919) 782-2710

Project Summary

Item	Description
Project Description	A geotechnical exploration and report have been prepared for this Proposed 195-ft Monopole. Included in this report are the results of the field exploration and the recommendations for the design of the foundation system.
Site Coordinates	Latitude: 38.018076, Longitude: -84.002528
Site Condition	The proposed tower will be installed at Prewitt Pike, MT. Sterling, KY 40353 United States
Frost Depth	Based on the TIA Standard TIA-222-I, dated October 2023, the recommended design frost penetration depth to be used for Montgomery County, KY is 30-inches.
Groundwater	Groundwater was not encountered at the time of drilling. Please note that subsurface water levels will fluctuate with seasonal and cyclical temperatures and precipitation and can be higher or lower at other times.
Proposed Foundation	We assume the proposed foundation will be supported with Either Pad and Pier or Drilled Shaft.

Field Exploration

Item	Description
Date	9/11/2026
Number of Borings	4
Location	Latitude: 38.018076, Longitude: -84.002528
Equipment Used	Mobile B-51
Advancement Method	Hollow Stem Auger (HSA)
Sampling Method	ASTM D-1586 with 1.5 I.D. Split Spoon Sampler

Laboratory Classification and Testing

Standard	Description
ASTM D2488	Standard Practice for Description and Identification of Soils
ASTM G187	Standard Test Method for Measurement of Soil Resistivity Using the Two-Electrode Soil Box Method

Subsurface Profile

Based on the results of our borings, the soils beneath the surface can be summarized in the table below:

Material Encountered	Description	Consistency / Density
CLAY	Brown and gray, moist sandy lean clay	Loose to Medium Dense
SAND	Brown and gray, moist clayey sand	Firm to Very Stiff
LIMESTONE	Highly weathered and fractured limestone	--

1. Please refer to boring logs for stratification details

Detailed descriptions of conditions encountered at each exploration point are indicated on the individual logs in the Appendix B. Stratification boundaries on the boring logs represent the approximate location of changes in soil types; in-situ, the transition between materials may be gradual.

Groundwater was not encountered at the time of drilling. Groundwater levels will fluctuate with seasonal and climatic changes and may be different at other times.

Earthwork Recommendations – Equipment Mat

Earthwork is anticipated to include excavations and fill placement. The following sections provide recommendations for use in the preparation of the equipment mat foundation area and access drive.

Site Preparation

The subgrade should be evaluated under the direction of the Geotechnical Engineer. Areas where soft material are present or excessively wet or dry material should either be removed, or moisture conditioned and recompacted.

Fill Material Types

Soil Type	USCS Classification	Acceptable Parameters (for Structural Fill)
Imported Low- to Moderate- Plasticity Soil [2]	CL, ML, SC or SM	All locations and elevations
Sand / Gravel with greater than 12% fines	GW/GP, SW/SP	Crushed stone base course may be used for the access roadway or beneath shallow foundations as a replacement material for overexcavated soils.
Near-Surface On-site soils [2]	SC, CL	On-site soils generally appear suitable for use as fill when they contain at least 12% fines (clay and/or silt) and are compacted at an appropriate moisture content.

1. Controlled, compacted fill should consist of approved materials that are free of organic matter and debris. A sample of each material type should be submitted to the geotechnical engineer for evaluation.
2. Low- to moderate-plasticity cohesive soil or granular soil having at least 12% fines

Fill Compaction Requirements

Item	Structural Fill	General Fill
Maximum Lift Thickness	8 inches or less in loose thickness when heavy, self-propelled compaction equipment is used	Same as Structural fill
Minimum Compaction Requirements [1, 2]	98% of max. below foundations and within 1 foot of finished pavement subgrade 95% of max. above foundations, below floor slabs, and more than 1 foot below finished pavement subgrade	92% of max.
Water Content Range [1]	Low plasticity cohesive: -2% to +3% of optimum High plasticity cohesive: 0 to +4% of optimum Granular: -3% to +3% of optimum	As required to achieve min. compaction requirements

1. Maximum density and optimum water content as determined by the standard Proctor test (ASTM D 698).
2. High plasticity cohesive fill should not be compacted to more than 100% of standard Proctor maximum dry density.

Excavations

Groundwater was not encountered at the time of drilling. Although not expected, if encountered in deep trench excavations during construction, groundwater or perched groundwater will require dewatering until backfilling operations are complete.

All excavations that may be required should, at a minimum, comply with applicable local, state and federal safety regulations, including the current OSHA Excavation and Trench Safety Standards to provide stability and safe working conditions.

Slopes

For permanent slopes in unreinforced compacted fill areas, we recommend maximum configurations of 3:1 (Horizontal: Vertical) for the cohesive soils (clay) found at the site.

If steeper slopes are required for site development, stability analyses should be completed to design the grading plan. The face of all slopes should be compacted to the minimum specification for fill embankments. Fill slopes should be overbuilt and trimmed to compacted material.

Earthwork Construction Considerations

The near-surface, on-site soils will lose strength when exposed to moisture. To the extent practical, earthwork should be performed during drier periods of weather. Increased remedial measures due to wet and soft or otherwise unsuitable conditions should be expected if earthwork is performed during colder and wetter periods of weather.

A qualified geotechnical engineer should be retained during the earthwork phase of the project to observe earthwork and to perform necessary tests and observations during subgrade preparation; to monitor proof-rolling, placement and compaction of controlled compacted fills, and backfilling of excavations to the completed subgrade.

Foundations Recommendations

The following recommendations are made based on our review of the test boring data and our past experience with similar projects and subsurface conditions. Ultimate soil strength parameters are presented on table below.

Ultimate Strength Parameters

Boring #	Depth (ft)	Unified Soil Classification	Total Unit Weight (pcf)	Friction Angle (degrees)	Cohesion (psf)
B-1	0.0 – 2.0	CL	105	--	800
	2.0 – 4.0	CL	115	--	1,600
	4.0 – 6.0	CL	115	--	1,700
	6.0 – 8.0	CL	115	--	1,400
	8.0 – 12.0	CL	115	--	1,800
	12.0 – 17.5	CL	115	--	1,600
	17.5 – 27.5	LIMESTONE	145	45	--
B-2	0.0 – 2.0	SC	105	30	--
	2.0 – 4.0	SC	120	30	--
	4.0 – 5.5	SC	120	30	--
B-3	0.0 – 2.0	SC	105	29	--
	2.0 – 4.0	CL	105	--	700
	4.0 – 6.0	CL	115	--	1,600
	6.0 – 8.0	CL	115	--	1,500
	8.0 – 12.0	CL	115	--	1,300
B-4	0.0 – 2.0	SC	105	29	--
	2.0 – 4.0	CL	105	--	800
	4.0 – 6.0	CL	115	--	1,900
	6.0 – 8.0	CL	115	--	1,600
	8.0 – 12.0	CL	115	--	1,400

1. Groundwater was not encountered at the time of drilling. Utilize bouyon unit weight below this depth

Caisson (Drilled Shaft)

Should caissons (drilled shafts) be used, the caissons (drilled shafts) will achieve compressive (downward) and tensile (uplift) resistance through skin friction along the sides of the shafts. In addition to skin friction, bearing resistance at the caisson's tip will contribute to compressive capacity. We recommend the values given the table below be used for this project. Please note the tip bearing capacity and skin frictions are net ultimate and ultimate values respectively. Appropriate factors of safety or resistance factors should be used. Lateral loads can be resisted by the lateral stiffness of the soil. Parameters for analysis of the laterally loaded caisson are also given the table below.

Caisson (Drilled Shaft) Parameters

Depth (ft)	Net Ultimate Tip Bearing Capacity (ksf)	Ultimate Skin Friction[1] (ksf)	Lateral Modulus (pci)	ε_{50} (in/in)
0.0 – 2.0	--	--	--	--
2.0 – 4.0	--	0.8	1,000	0.005
4.0 – 6.0	--	0.9	1,000	0.005
6.0 – 8.0	--	0.7	500	0.007
8.0 – 12.0	--	0.9	1,000	0.005
12.0 – 17.5	14	0.8	1,000	0.005
17.5 – 27.5	40	1.9	225	--

1. We recommend the skin friction be ignored for the top 3 ft of the caisson

Based on the subsurface soil conditions, excavations for the caissons (drilled shafts) should be possible using a large, truck-mounted, hydraulic-advanced drill rig. All debris, loose or disturbed soil should be removed from the excavation prior to placing reinforced steel and/or concrete. Reinforcing steel and/or concrete should be placed immediately upon completion of the excavation.

The excavations may be susceptible to caving. Drilling fluid or casing could be used to assist in keeping the drilled hole open. If casing is used, we recommend it be removed from the excavation as concrete is being placed. Continuous vibration or other approved methods should be used during casing withdrawal to reduce the potential for void-space formation within the concrete. If water is

present during concrete placement and/or drilling fluids are used to maintain hole stability, concrete should be pumped or otherwise discharged to the bottom of the hole via a hose or tremie pipe. The end of the hose or tremie pipe must remain below the top surface of any water, drilling fluid and the in-place concrete at all times. Additionally, concrete should be consolidated using vibration methods over the entire length and width of the caissons and the consolidation should be performed only after these fluids are removed and to the extent possible.

Pad & Pier / Single Mat Foundation

If the site has been prepared in accordance with the requirements noted in *Earthwork Recommendations – Equipment Mat,* the tower's foundation capacity can be determined using the soil's bearing capacity, passive pressure resistance, and a sliding friction factor.

Net Ultimate Bearing Capacity and Sliding Friction Factor

Depth[2] (ft)	Net Ultimate Bearing Capacity[1] (psf)	Sliding Friction Factor[1]
0.0 – 2.0	--	--
2.0 – 12.0	8,000	0.30

1. This value is a net ultimate value and an appropriate factor of safety or resistance factor should be used

Ultimate Passive Pressure and Friction Factor

Boring #	Depth (ft)	Ultimate Passive Pressure[1] (psf)[1]
B-1	0.0 – 2.0	0 - 400
	2.0 – 4.0	400 - 800
	4.0 – 8.0	800 – 1,600
	8.0 – 12.0	1,600 – 2,400
	12.0 – 20.0	2,400 – 4,000

1. Ultimate passive pressure can be interpolated for foundation depths with the depth ranges given

Modulus of Subgrade Reaction

A vertical and horizontal modulus of subgrade reaction may be derived using the following equations and soils parameters expressed in the above table:

$$k_{s\text{-}v} = 12 \cdot SF \cdot q_a$$

$$k_{s\text{-}h} = k_{s\text{-}v} \cdot B$$

Where:

q_a = Allowable Bearing Capacity (ksf)
SF = Safety Factor
B = Base width (ft), use 1 if B< 1ft
$k_{s\text{-}v}$ =Vertical Modulus of Subgrade Reaction (kcf)
$k_{s\text{-}h}$ = Horizontal Modulus of Subgrade Reaction (ksf)

Seismic Parameters

The seismic design requirements for buildings and other structures are based on Seismic Design Category. Site Classification is required to determine the Seismic Design Category for a structure. The Site Classification is based on the upper 100 feet of the site profile defined by a weighted average value of either shear wave velocity, standard penetration resistance, or undrained shear strength in accordance with Section 20.4 of ASCE 7 and the International Building Code (IBC)

Seismic Site Classification

Item	Seismic Parameter
2024 International Building Code Seismic Site Classification	D[1]
Design Spectral Response Acceleration Parameters	S_{ds} = 0.21g S_{d1} = 0.13g

1. The IBC seismic site classification is based on the subsurface profile depth of 100 feet. The scope of work did not authorize exploration to a depth of 100 feet. A seismic Site Soil Classification of D should be used if insufficient details are known about the 100-foot soil profile.

Soil Resistivity

Laboratory soil resistivity test were conducted according to procedures designated in ASTM G187 and test results are presented in the following table. Soil resistivity values will vary with temperature and moisture content changes and may be different at other times.

Soil Resistivity Testing Results

Boring	Sample Depth (ft)	Resistivity (Ohm-cm)
B-1	2.0 – 4.0	17,000

LIMITATIONS OF REPORT

This report has been prepared in accordance with generally accepted geotechnical engineering practices for the specific application of this project. The conclusions in this report are based on the applicable standards of our practice in this geographic area at the time this report was prepared. No other warranty, expressed or implied, is made.

The analyses and conclusions submitted herein are based, in part, upon the data obtained from the subsurface exploration performed for this analysis. The soil and ground water conditions can vary across the site. Opinions and conclusions are subject to change if new or additional information is submitted for review.

ATTACHMENTS



Date: 9/21/2026	Drafted By:Matt Nesbit	**LV Ecton Road Site Plan**	
Project ID: 26149140	Reviewed by: Jorge Varela	2X9W+6X Mount Sterling, KY, USA	ENGINEERED TOWER SOLUTIONS

ENGINEERED TOWER SOLUTIONS

Engineered Tower Solutions

3227 Wellington Court, Raleigh NC 27615

Geotechnical Log - Borehole

B-1

Latitude	: 38.01808	Drill Rig	: Mobile B-51	Job Number	: 26149140
Longitude	: -84.00253	Logged By	: Matt Nesbit	Client	: Mission 1 Communications
Ground Elevation	: Not Surveyed	Sample Method	: Hollow-Stem Auger	Project	: LV Ecton Road
Total Depth	: 27.5 Ft BGL	Date	: 09/11/2026	Location	: 2X9W+6X Mount Sterling, KY, USA
				Groundwater Depth	: No groundwater encountered

DEPTH (ft)	GRAPHIC LOG	MATERIAL DESCRIPTION	SAMPLE TYPE	SAMPLE NUMBER	BLOW COUNTS (N VALUE)	RQD (%)	RECOVERY (IN.)
		SANDY LEAN CLAY (CL), brown and gray, moist, stiff to very stiff.	X	SS-1	4-4-4 N = 8		
			X	SS-2	6-7-9 N = 16		
			X	SS-3	4-7-10 N = 17		
			X	SS-4	4-6-8 N = 14		
10			X	SS-5	4-8-10 N = 18		
			X	SS-6	3-7-9 N = 16		
		Limestone (Lime): Highly Weathered and Fractured, Gray.		RC-1		8	34
20				RC-2		72	59

B-1 Terminated at 27.5 Ft

ENGINEERED TOWER SOLUTIONS

Engineered Tower Solutions

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Geotechnical Log - Borehole

B-2

Latitude	: 38.01843	Drill Rig	: Mobile B-51	Job Number	: 26149140
Longitude	: -84.00093	Logged By	: Matt Nesbit	Client	: Mission 1 Communications
Ground Elevation	: Not Surveyed	Sample Method	: Hollow-Stem Auger	Project	: LV Ecton Road
Total Depth	: 5.5 Ft BGL	Date	: 09/11/2026	Location	: 2X9W+6X Mount Sterling, KY, USA
				Groundwater Depth	: No groundwater encountered

DEPTH (ft)	GRAPHIC LOG	MATERIAL DESCRIPTION	SAMPLE TYPE	SAMPLE NUMBER	BLOW COUNTS (N VALUE)
		CLAYEY SAND (SC), brown and gray, moist, loose to medium dense.	X	SS-1	5-4-4 N = 8
			X	SS-2	8-10-11 N = 21
			X	SS-3	7-9-12 N = 21

B-2 Auger Refusal at 5.5 Ft

ENGINEERED TOWER SOLUTIONS

Engineered Tower Solutions

3227 Wellington Court, Raleigh NC 27615

Geotechnical Log - Borehole

B-3

Latitude	: 38.02063	Drill Rig	: Mobile B-51	Job Number	: 26149140
Longitude	: -83.99736	Logged By	: Matt Nesbit	Client	: Mission 1 Communications
Ground Elevation	: 1047.31 (ft)	Sample Method	: Hollow-Stem Auger	Project	: LV Ecton Road
Total Depth	: 10.5 Ft BGL	Date	: 09/11/2026	Location	: 2X9W+6X Mount Sterling, KY, USA
				Groundwater Depth	: No groundwater encountered

DEPTH (ft)	GRAPHIC LOG	MATERIAL DESCRIPTION	SAMPLE TYPE	SAMPLE NUMBER	BLOW COUNTS (N VALUE)
		CLAYEY SAND (SC), brown, moist, loose.	X	SS-1	3-4-5 N = 9
		SANDY LEAN CLAY (CL), brown and gray, moist, firm.	X	SS-2	4-4-3 N = 7
		SANDY LEAN CLAY (CL), brown and gray, moist, stiff to very stiff.	X	SS-3	4-8-8 N = 16
			X	SS-4	7-6-9 N = 15
			X	SS-5	6-6-7 N = 13
10					

B-3 Auger Refusal at 10.5 Ft

Engineered Tower Solutions

3227 Wellington Court, Raleigh NC 27615

Geotechnical Log - Borehole

B-4

Latitude	: 38.02066	Drill Rig	: Mobile B-51	Job Number	: 26149140
Longitude	: -83.99732	Logged By	: Matt Nesbit	Client	: Mission 1 Communications
Ground Elevation	: Not Surveyed	Sample Method	: Hollow-Stem Auger	Project	: LV Ecton Road
Total Depth	: 10.5 Ft BGL	Date	: 09/11/2026	Location	: 2X9W+6X Mount Sterling, KY, USA
				Groundwater Depth	: No groundwater encountered

DEPTH (ft)	GRAPHIC LOG	MATERIAL DESCRIPTION	SAMPLE TYPE	SAMPLE NUMBER	BLOW COUNTS (N VALUE)
		CLAYEY SAND (SC), gray and brown, moist, loose.	X	SS-1	3-3-5 N = 8
		SANDY LEAN CLAY (CL), brown and gray, moist, stiff to very stiff.	X	SS-2	4-4-4 N = 8
			X	SS-3	5-8-11 N = 19
			X	SS-4	6-6-10 N = 16
			X	SS-5	7-7-7 N = 14
10					

B-4 Auger Refusal at 10.5 Ft



Date: 9/21/2026	Drafted By:Matt Nesbit	**LV Ecton Road Drill Rig Photo**	ENGINEERED TOWER SOLUTIONS
Project ID: 26149140	Reviewed by: Jorge Varela	2X9W+6X Mount Sterling, KY, USA	

KY0103 LV ECTON ROAD
DIRECTIONS FROM MONTGOMERY COUNTY FISCAL COURT

From the Montgomery County Fiscal Court (44 North Main Street; Mt. Sterling KY 40353), head toward South Bank Street and continue straight onto US-60 West / West Main Street. In +/- 2.0 miles. Turn left onto Prewitt Pike. The site will be on the right in +/- 3.1 miles.

Prepared by Joseph Csikos, AICP | Clark, Quinn, Moses, Scott & Grahn, LLP | 317-63-1321 x319

GROUND LEASE AGREEMENT

THIS GROUND LEASE AGREEMENT ("Lease") is effective as of the later of the signature dates below ("Effective Date") by and between **VERGELAND FARMS, INC.**, a Kentucky corporation ("Lessor") and **TOWERCO VI, LLC**, a Delaware limited liability company ("Lessee").

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto agree as follows:

1. Premises. Lessor is the owner of certain real property located in Mount Sterling, County of Montgomery, State of Kentucky, commonly known as 0 Prewitt Pike, Mount Sterling, Kentucky 40353 (parcel no. 009-00-00-031.00) (the "Parent Parcel"), as more particularly described in Exhibit A annexed hereto. Lessor hereby leases to Lessee and Lessee leases from Lessor approximately Ten Thousand (10,000) square feet of the Parent Parcel ("Ground Space") and all access and utility easements if any ("Easements"), (the Ground Space and the Easements shall collectively be referred to as the "Premises") as described in Exhibit B annexed hereto.

2. Use. The Premises may be used by Lessee and Lessee's tenants and licensees for the transmission and receipt of wireless communication signals in any and all frequencies, the construction, maintenance, operation, subleasing and licensing of a free-standing tower or towers, antennas, and buildings, and related facilities and activities, and for any other uses which are incidental thereto ("Intended Use"). Notwithstanding the foregoing, explicitly excluded from the definition of Intended Use is a guyed tower or any non-free standing tower in which the supports, wires, anchors, or foundations thereof extend outside of the Ground Space. Lessee and its sublessees and licensees shall have access to the Premises twenty-four (24) hours a day, seven (7) days a week. Lessor agrees to cooperate with Lessee in obtaining, at Lessee's expense, all licenses and permits required for Lessee's use of the Premises (the "Governmental Approvals"). Lessor further agrees to cooperate with Lessee in executing and delivering any documents requested by Lessee to obtain Government Approvals necessary for its Intended Use. In the event that Lessee's Intended Use of the Premises is actually or constructively prohibited then, in addition to any other remedies available to Lessee, Lessee shall have the option to terminate this Lease with notice to Lessor.

In the event that any such Government Approval shall require, as a condition of such Government Approval being granted or maintained, or in the event that it is reasonably advisable for Lessee to propose during the application process for such Government Approval, the establishment and/or maintenance of a tree buffer easement or other similar landscaping or preservation scheme regarding vegetation surrounding the Premises (a "Vegetative Buffer"), Lessor hereby agrees to such proposal to the extent that it does not, in Lessors sole discretion, unreasonably interfere with or burden the Parent Parcel or Lessor's use and enjoyment of the Parent Parcel and to comply with the terms of such Vegetative Buffer requirement, including the timely execution of any additional documents necessitated thereby, for the Term of this Lease, at no additional cost to Lessor. Lessee shall be responsible, at Lessee's cost, for the maintenance and replacement, if necessary, of vegetation that is existing within such Vegetative Buffer at the time such Vegetative Buffer is required as a condition of the Government Approval. Lessee and Lessor hereby agree that Lessee shall be responsible, at Lessee's cost, for the installation and maintenance, during the Term of this Lease, of any supplemental plantings required by such Government Approval (the "Supplemental Landscaping"). In the event Lessor hereby consents to a Vegetative Buffer or Supplemental Landscaping required by any Government Approval, with such consent not unreasonably withheld, conditioned or delayed, Lessor grants to Lessee sufficient easement rights over, under and across the Parent Parcel in such areas as detailed in any permit or survey Lessee provides to Lessor and receives pursuant to a Government Approval with such areas being reasonably necessary to accomplish the same, whether or not such Supplemental Landscaping is located within the Premises.

3. Term. The term of this Lease shall be five (5) years commencing on the date Lessee begins commercial operation of the Improvements (as defined in Paragraph 6(a)) or the third anniversary of the Effective Date, whichever first occurs ("Commencement Date") and terminating on the fifth (5th) anniversary of the Commencement Date (the "Initial Term") unless otherwise provided in Paragraph 8.

4. Renewal Terms. Lessee shall have the right to extend this Lease for eight (8) additional five (5) year terms ("Renewal Terms"). Each Renewal Term shall be on the same terms and conditions as set forth in this Lease except that Rent shall increase as provided in Paragraph 5. This Lease shall automatically be renewed for each successive Renewal Term unless Lessee notifies Lessor in writing of Lessee's intention not to renew the Lease at least thirty (30) days prior to the expiration of the Term or the Renewal Term which is then in effect. The Initial Term and any Renewal Term(s) shall be referred to herein as the "Term".

5. Consideration. During the Term, Lessee shall pay Lessor the monthly sum of [redacted] ("Rent"). Rent shall be payable on the first day of each month in advance to Lessor at Lessor's address as specified in Paragraph 17 below. Rent shall be increased on the commencement of each Renewal Term by [redacted] over the Rent payable during the immediately preceding term. If this Lease is terminated at a time other than on the anniversary of the Commencement Date, Rent shall be prorated as of the date of termination and all Rent paid in advance of the termination date shall be refunded to Lessee.

As further consideration for Lessor to enter into this Lease, Lessee shall pay to Lessor within ten (10) days of the Effective Date of this Lease, a signing bonus of [redacted] ("Signing Bonus"). Additionally, Lessee agrees that if the Commencement Date has not occurred on or prior to the second anniversary of the Effective Date, Lessee shall pay Lessor an additional payment of [redacted] ("First Additional Payment"), all of which shall be considered additional consideration for the Premises until the Commencement Date.

6. Improvements; Utilities; Access.

(a) Lessee shall have the right, at Lessee's sole cost and expense, to erect and maintain on the Premises improvements, personal property and facilities necessary or desired for its Intended Use (collectively the "Improvements"). The Improvements shall remain the exclusive property of the Lessee throughout the term and after the termination of this Lease. Lessee may construct, alter, demolish, reconstruct, restore, replace, supplement, modify and reconfigure the Improvements at any time during the Term of this Lease so long as such alterations, reconstruction, supplement or other addition to the Improvements are conforming with the Intended Use.

(b) Lessee shall return the Premises to a natural state and remove all of the Improvements, up to three (3') feet below grade, together will all other equipment, debris, trash, or materials located on the Premises not later than one hundred eighty (180) days following any termination of this Lease, at Lessee's sole cost. In addition, not later than one hundred eighty (180) days following any termination of this Lease, Lessee shall fill any hole caused by the removal of the Improvements with topsoil and return the Premises to the topography present as of the execution date of this Lease, reasonable wear and tear and loss by casualty or other causes beyond Lessee's control excepted. Lessor grants Lessee the right to clear all trees, undergrowth, or other obstructions and to trim, cut, and keep trimmed and cut all tree limbs which may interfere with or fall upon the Improvements or Premises. Lessor grants Lessee a non-exclusive easement in, over, across and through other real property owned by Lessor as reasonably required for construction, installation, maintenance, and operation of the Improvements.

(c) Lessee shall have the right to install power, telecommunications, cables, conduit, and any other utilities, including cabinets, vaults and improvements directly related to such utilities, by an

exclusive easement on the Premises (or through third party easements, if necessary), at Lessee's sole expense, and to improve present utilities on the Premises (including but not limited to the installation of emergency power generators on the Premises). Lessee shall have the right to permanently place utilities on (or to bring utilities across or under) the Premises and the Improvements. In the event that utilities necessary to serve the equipment of Lessee or the equipment of Lessee's licensee(s) or sublessee(s) cannot be located within the Premises, Lessor agrees to cooperate with Lessee and to act reasonably in allowing the location of utilities on the Parent Parcel or other real property owned by Lessor without requiring additional compensation from Lessee or Lessee's licensee(s) or sublessee(s). Lessor shall, upon Lessee's request, execute within fifteen (15) days a separate written easement to the utility company providing the service for Lessee in a form which may be filed of record evidencing this right. The rights and easements referenced in this paragraph 6(c) are expressly limited to such easements reasonably requested that do not, in sole discretion of Lessor, interfere with the use and enjoyment of the Parent Parcel. Lessor reserves the right to request a relocation or revision to any proposed installation of power, telecommunication cables, conduit, or other utilities if it is deemed to interfere with or alter any agricultural or other potential future use of the Parent Parcel prior to Lessee's placement of any Improvements; provided, however, Lessor acknowledges that the placement of all utilities is ultimately decided by the service provider, and not be Lessee.

(d) Lessor grants to Lessee, its officers, agents, employees, sublessees, licensees and their independent contractors, the right and privilege to enter upon the Premises and the Parent Parcel, to perform or cause to be performed test borings of the soil, environmental audits, engineering studies and to conduct a survey of the Premises and all or part of the Parent Parcel. Lessor grants Lessee and its sublessees and licensees a license to use such portion of Lessor's property contiguous to the Premises on a temporary basis as reasonably required during the Term of this Lease for the construction, installation, maintenance or removal of the Improvements, including access for construction machinery and equipment, storage of construction materials and equipment and staging areas.

(e) Lessor represents and warrants to Lessee that Lessee shall at all times during this Lease enjoy ingress, egress and access from the Premises twenty-four (24) hours a day, seven (7) days a week to an open and improved public road which presently exists, and which shall be adequate to service the Premises and the Improvements. If no such public road exists or ceases to exist in the future, Lessor will grant an exclusive easement to Lessee, Lessee's sublessees and assigns so that Lessee may, at its own expense, construct a suitable private access drive to the Premises and the Improvements. To the degree such access is across other property owned by Lessor, Lessor shall execute an easement within fifteen (15) days of evidencing this right and Lessor shall maintain access to the Easements in a free and open condition so that no interference is caused to Lessee by other lessees, licensees, invitees, or agents of the Lessor which may utilize the Easements.

7. Lessor's Representations and Warranties. As an inducement for Lessee to enter into and be bound by the terms of this Lease, Lessor represents and warrants to Lessee and Lessee's successors and assigns that Lessor (i) has good and marketable title to the Premises, (ii) has the authority to enter into and be bound by the terms of this Lease, (iii) to the best of Lessor's knowledge, there are no pending or threatened lawsuits, administrative actions (including bankruptcy or insolvency proceedings), suits, claims or causes of action against Lessor or which may otherwise affect the Premises, and (iv) the Premises are not presently subject to an option, lease, agreement or other contract which may adversely affect Lessor's ability to fulfill its obligations under this Lease. Lessor covenants and agrees that it shall not grant an option or enter into any contract which will adversely affect Lessee's Intended Use (as defined in paragraph 2 above) of the Premises until this Lease expires or is terminated by Lessee. The representations and warranties of Lessor shall survive the termination or expiration of the term of this Lease.

8. Termination. Except as otherwise provided herein, this Lease may be terminated, without any penalty or further liability upon written notice as follows:

(a) By either party upon a default of any covenant or term hereof by the other party which default is not cured within sixty (60) days of receipt of written notice of default (without, however, limiting any other rights available to the parties pursuant to any other provisions hereof); provided, that if the defaulting party commences good faith efforts to cure the default within such period the cure period may be extended upon mutual agreement, in writing, of the parties hereto;

(b) Upon thirty (30) days' written notice by Lessee to Lessor if (i) Lessee is unable to obtain or maintain any license, permit or other Governmental Approval necessary for the construction and operation of the Improvements or Lessee's business or (ii) Lessee's Intended Use of the Premises is actually or constructively interfered with; or

(c) By Lessee for any reason upon written notice from Lessee to Lessor.

In the event of any termination by Lessee pursuant to 8(a) or 8(c) after the Commencement Date, Lessee shall pay to Lessor a termination fee in an amount equal to nine (9) months of the then current Rent, unless Lessee terminates the Lease due to Lessor's default. Lessee shall promptly remove the Improvements according to the removal provisions in Paragraph 6(b).

9. Subleases. Lessee at its sole discretion shall have the right, without the consent of or notice to Lessor, to license, sublease or otherwise allow the occupancy of all or a portion of the Premises and the Improvements. Lessee's licensee(s) and sublessee(s) shall be entitled to modify the tower and Improvements, and erect and install additional improvements and personal property on the Premises and Improvements, including but not limited to antennas, dishes, cabling, utilities, emergency or back up power, generators, and equipment shelters only to the extent that any modification or addition is also conforming to the terms of this Lease. Lessee's licensee(s) and sublessee(s) shall be entitled to all rights of ingress and egress to the Premises, the right to install utilities on the Premises and the right to use the Premises for the Intended Use as if said licensee or sublessee were the Lessee under this Lease.

10. Taxes. Lessee shall pay any property taxes assessed solely against the Improvements. Lessor shall pay when due all property taxes and all other fees and assessments attributable to the Premises. In the event that Lessor fails to pay when due any taxes affecting the Premises, Lessee shall have the right but not the obligation to pay such taxes and deduct the full amount of the taxes paid by Lessee on Lessor's behalf from future payments of Rent. Lessor agrees to provide to Lessee a copy of any notice, assessment or billing relating to any real or personal property taxes for which Lessee is responsible under this Lease within thirty (30) days of receipt of same by Lessor. Lessee shall not be obligated to reimburse Lessor for any applicable taxes unless Lessor requests such reimbursement within one (1) year after the date such taxes became due. Lessee shall have no obligation to make payment of any real or personal property taxes until Lessee has received notice, assessment or billing relating to such payment in accordance herewith. Lessee shall have the right, at its sole option, and at its sole cost and expense, to appeal, challenge or seek modification of any real or personal property tax assessment or billing for which Lessee is wholly or partly responsible for payment under this Lease. Lessor shall reasonably cooperate with Lessee in filing, prosecuting, and perfecting any appeal or challenge to real or personal property taxes as set forth herein, including but not limited to executing consent to appeal or other similar document.

11. Damage or Destruction. If the Premises or the Improvements are destroyed or damaged so as to hinder the effective use of the Improvements in Lessee's judgment, Lessee may elect to terminate this Lease as of the date of the damage or destruction by so notifying the Lessor. Upon said notification of termination pursuant to this Paragraph, Lessee shall remove all Improvements, debris, trash, material or other items originating from Lessee's Improvements from the Premises and/or the Parent Parcel pursuant to the removal provisions in Paragraph 6(b), reasonable wear and tear excepted, and loss by other causes beyond Lessee's control excepted.

12. Condemnation. If a condemning authority takes all of the Premises, or a portion sufficient in Lessee's determination, to render the Premises in the opinion of Lessee unsuitable for the use which Lessee was then making of the Premises, this Lease shall terminate upon the earlier of: (i) the date title vests in the condemning authority or (ii) the date the condemning authority takes possession of the Premises or a portion of it. Lessor and Lessee shall share in the condemnation proceeds in proportion to the values of their respective interests in the Premises (which for Lessee shall include, where applicable, the value of its Improvements, moving expenses, prepaid rent, lost business, goodwill, and business relocation expenses). A sale of all or part of the Premises to a purchaser with the power of eminent domain in the face of the exercise of eminent domain power shall be treated as a taking by condemnation for the purposes of this paragraph. Except as provided in this paragraph, generally applicable condemnation law will apply in the event of a condemnation.

13. Insurance. Lessee, at Lessee's sole cost and expense, shall procure and maintain on the Premises and on the Improvements, bodily injury and property damage insurance with a combined single limit of at least One Million and 00/100 Dollars ($1,000,000.00) per occurrence. Such insurance shall insure, on an occurrence basis, against liability of Lessee, its employees and agents arising out of or in connection with Lessee's use of the Premises and Improvements. Lessor, at Lessor's sole cost and expense, shall procure and maintain on the Parent Parcel, bodily injury and property damage insurance with a combined single limit of at least One Million Dollars ($1,000,000) per occurrence. Such insurance shall insure, on an occurrence basis, against liability of Lessor, its employees and agents arising out of or in connection with Lessor's use, occupancy and maintenance of the Parent Parcel.

14. Interference. Lessor shall not, nor shall Lessor permit its lessees, licensees, invitees, or agents, to use any portion of the Parent Parcel or adjacent real property owned or controlled by Lessor in any way which interferes with Lessee's Intended Use of the Premises. Such interference shall be deemed a material breach of this Lease by Lessor and Lessor shall have the responsibility to immediately terminate such interference. In the event such interference is not immediately rectified, Lessor acknowledges that continuing interference will cause irreparable injury to Lessee, and Lessee shall have the right, in addition to any other rights that it may have at law or in equity, to bring an action to enjoin such interference or to terminate this Lease with notice to Lessor.

15. Environmental Compliance. Lessor represents, warrants and agrees (i) that neither Lessor nor, to Lessor's knowledge, any third party has used, generated, stored or disposed of, or permitted the use, generation, storage or disposal of, any contaminants, oils, asbestos, PCBs, hazardous substances or wastes as defined by federal, state or local environmental laws, regulations or administrative orders or other materials the removal of which is required or the maintenance of which is prohibited, regulated or penalized by any federal, state or local government authority ("Hazardous Materials") on, under, about or within the Parent Parcel and/or Premises in violation of any law or regulation, and (ii) that Lessor will not, and will not permit any third party to use, generate, store or dispose of any Hazardous Materials on, under, about or within the Parent Parcel and/or Premises in violation of any law or regulation. Lessee agrees that it will not use, generate, store or dispose of any Hazardous Material on, under, about or within the Premises in violation of any law or regulation. This Lease shall at the option of Lessee terminate and be of no further force or effect if Hazardous Materials are discovered to exist on the Parent Parcel and/or Premises through no fault of Lessee after Lessee takes possession of the Premises and Lessee shall be entitled to a refund of all the consideration paid in advance to Lessor under this Lease.

16. Environmental Indemnities.

(a) Lessor, its heirs, grantees, successors, and assigns shall indemnify, defend, reimburse and hold harmless Lessee from and against any and all environmental damages arising from the presence of Hazardous Materials upon, about or beneath the Parent Parcel and/or Premises, or migrating to

or from the Parent Parcel and/or Premises, or arising in any manner whatsoever out of the violation of any environmental requirements pertaining to the Parent Parcel and/or Premises and any activities thereon, which conditions exist or existed prior to or at the time of the execution of this Lease or which may occur at any time in the future through no fault of Lessee.

(b) Lessee, its heirs, grantees, successors, and assigns shall indemnify, defend, reimburse and hold harmless Lessor from and against environmental damages caused by the presence of Hazardous Materials on the Premises arising solely as the result of Lessee's activities after the execution of this Lease.

(c) Notwithstanding the obligation of Lessor to indemnify Lessee pursuant to this Lease, Lessor shall, upon demand of Lessee, and at Lessor's sole cost and expense, promptly take all actions to remediate the Parent Parcel and/or Premises which are required by any federal, state or local governmental agency or political subdivision or which are reasonably necessary to mitigate environmental damages or to allow full economic use of the Premises, which remediation is necessitated from the presence upon, about or beneath the Parent Parcel and/or Premises of a Hazardous Material. Such actions shall include but not be limited to the investigation of the environmental condition of the Parent Parcel and/or Premises, the preparation of any feasibility studies, reports or remedial plans, and the performance of any cleanup, remediation, containment, operation, maintenance, monitoring or actions necessary to restore the Parent Parcel and/or Premises to the condition existing prior to the introduction of Hazardous Material upon, about or beneath the Parent Parcel and/or Premises notwithstanding any lesser standard of remediation allowable under applicable law or governmental policies. Notwithstanding the foregoing, this Paragraph 16(c) shall only be applicable to actions or remediations not caused by or related to: (1) any activity of Lessee, it's agents, employees, assigns, contractors, heirs, successors, licensees or lessees, (2) any preliminary or due diligence performed by Lessee as part of its site evaluation prior to the construction of the Improvements, and (3) any demand by Lessee that arises from any matter, litigation, governmental agency or regulatory authorities which are blanket in nature across multiple sites and not specifically regarding the Premises.

(d) The duties and indemnifications in this paragraph shall survive expiration or earlier termination of this Lease.

17. Notices. All notices, requests, demands and other communications hereunder shall be in writing and shall be deemed given if personally delivered or mailed, certified mail, return receipt requested, or via a nationally recognized overnight delivery service to the following addresses or to such other addresses as may be specified in writing at any time during the term of this Lease:

If to Lessor, to:

Vergeland Farms, Inc.
2126 Cypress Lake Road, Hope Mills, NC 28348
Attention: Tad Prewitt
Phone: 910-850-8700
Email: tdpole57@gmail.com

If to Lessee, to:

TowerCo VI, LLC
5000 Valleystone Drive, Suite 200
Cary, NC 27519
Attn: Property Management
Site ID #: KY0103

18. Title and Quiet Enjoyment. Lessor warrants and represents that (i) it has the full right, power, and authority to execute this Lease; (ii) it has good and marketable fee simple title to the Premises free and clear of any liens and encumbrances or mortgages; (iii) there are no easements, licenses, rights, covenants or restrictions on use related to or affecting the Premises which will interfere with Lessee's Intended Use of the Premises; and (iv) the execution of this Lease by Lessor will not cause a breach or an event of default of any other agreement(s) to which Lessor is a party, and (v) the Premises constitutes a legal lot that may be leased without the need for any subdivision or platting approval. Lessor covenants that it shall comply with all applicable laws, regulations and requirements related to the Premises and that Lessee shall have the quiet enjoyment of the Premises during the term of this Lease. Lessor shall indemnify Lessee from and against any loss, cost, expense or damage including attorneys' fees associated with a breach of the foregoing covenants. In the event that Lessor fails to keep the Premises free and clear of any liens and encumbrances, Lessee shall have the right but not the obligation to satisfy such lien or encumbrance and deduct the full amount paid by Lessee on Lessor's behalf from future installments of Rent. Lessor agrees to indemnify and hold harmless Lessee from any and all claims and/or notices of non-compliance brought against Lessor for any breach by Lessor of this warranty, and Lessor agrees to allow Lessee to continue to quietly enjoy the use of Lessor's Premises while Lessor remedies any such non-compliance. Should Lessee's use of the Premises become compromised due to any breach of the warranty and covenants contained in this paragraph, Lessor acknowledges that Lessee shall be substantially harmed and Lessee will seek to recover from Lessor any damages Lessee may sustain.

19. Occurrence of Lessor Default. The covenants, representations and conditions in this Lease are mutual and dependent. Upon the occurrence of any breach or nonperformance of any representation, warranty, covenant, agreement or undertaking made by Lessor in this Lease ("Default"), Lessee shall have the option to pursue any one or more of the following remedies without notice or demand: (a) Lessee, may, at its sole election, terminate the Lease; (b) Lessee, may, without being obligated and without waiving the Default, cure the Default, whereupon Lessor shall pay to Lessee, upon demand, all costs expenses, and disbursements reasonably incurred by Lessee to cure the Default. Lessee shall be permitted to offset said costs, expenses and disbursements incurred by Lessee against Rent or any other amounts due or becoming due by Lessee to Lessor under this Lease; or (c) Lessee shall be entitled to pursue any and all other rights or remedies available at law or equity, including specific performance of this Lease, with respect to Lessor's default.

20. Assignment. Upon written notice to Lessee, Lessor is permitted to transfer this Lease only in connection with the sale of the Parent Parcel and only on the following conditions: (a) the acquiring party must and will assume in writing all of the rights and obligations of Lessor under this Lease on and after the date of purchase of the Parent Parcel and (b) Lessor must retain no rights or obligations under the Lease after the date of sale of the Parent Parcel (a "Lessor Permitted Assignment"). Other than a Lessor Permitted Assignment, Lessor is prohibited from assigning, selling or otherwise transferring the Lease in whole or in part and Lessor is prohibited from granting any third party an easement or other real property interest in the Premises. Lessee may assign this Lease without the consent of or notice to Lessor. From and after the date this Lease has been sold, assigned, or transferred by Lessee to a third party agreeing to be subject to the terms hereof, Lessee shall immediately be released from any and all liability under this Lease, including the payment of any rental or other sums due, without any further action. Additionally, Lessee may mortgage or grant a security interest in this Lease and the Improvements and may assign this Lease and the Improvements to any such mortgagees or holders of security interests including their successors and assigns (hereinafter collectively referred to as "Secured Parties"). If requested, Lessor shall execute such consent to leasehold financing as may reasonably be required by Secured Parties. Lessor agrees to notify Lessee and Lessee's Secured Parties simultaneously of any default by Lessee and to give Secured Parties the same right to cure any default as Lessee except that the cure period for any Secured Party shall not be less than ten (10) days after the receipt of the default notice If a termination, disaffirmance or rejection of the Lease

pursuant to any laws (including any bankruptcy or insolvency laws) by Lessee shall occur, or if Lessor shall terminate this Lease for any reason, Lessor will give to the Secured Parties prompt notice thereof and Lessor will give the Secured Parties the right to enter upon the Premises during a thirty (30)-day period commencing upon the Secured Party's receipt of such notice for the purpose of removing any Improvements. Lessor acknowledges that the Secured Parties shall be third-party beneficiaries of this Lease.

21. Successors and Assigns. This Lease shall run with the Premises and shall be binding upon and inure to the benefit of the parties, their respective heirs, successors, personal representatives, and assigns.

22. Waiver of Lessor's Lien. Lessor hereby waives any and all lien rights it may have, statutory or otherwise, in and to the Improvements or any portion thereof, regardless of whether or not same is deemed real or personal property under applicable laws.

23. Waiver of Incidental and Consequential Damages. Lessor will not assert any claim whatsoever against Lessee for loss of anticipatory profits or any other indirect, special, incidental or consequential damages incurred by Lessor as a result of the construction, maintenance, operation or use of the Premises by Lessee or its agents, licensees' or sublessees'.

24. Liability and Indemnity. Lessee shall indemnify and hold Lessor harmless from all claims (including reasonable attorneys' fees, costs, and expenses of defending against such claims) arising from the negligence or willful misconduct of Lessee or Lessee's agents or employees in or about the Premises. Lessor shall indemnify and hold Lessee harmless from all claims (including reasonable attorneys' fees, costs, and expenses of defending against such claims) arising from the negligence or willful misconduct of Lessor or Lessor's agents, employees, lessees, invitees, contractors or other tenants occurring in or about the Parent Parcel. The duties described herein survive termination of this Lease.

25. Conveyance of Interest in the Parent Parcel and Premises. Lessor shall not: (i) sell or otherwise transfer to a Third Party Competitor all or any portion of the Premises, whether separately or as part of a larger parcel of which the Premises is a part, or (ii) to grant to a Third Party Competitor by easement, or other legal instrument, an interest, in and to any portion of the Premises. For purposes of this Lease, a Third Party Competitor is a third party who is directly or indirectly engaged in the business of owning, acquiring, operating, managing, maintaining, investing in or leasing wireless telecommunications infrastructure, which may or may not include assignments of this Lease to such third party and/or of rental streams associated with this Lease.

26. Miscellaneous.

(a) The substantially prevailing party in any litigation arising hereunder shall be entitled to its reasonable attorney's fees and court costs, including appeals, if any.

(b) Each party agrees to furnish to the other, within ten (10) days after request, such truthful estoppel information as the other may reasonably request.

(c) This Lease constitutes the entire agreement and understanding of the parties with respect to the subject matter of this Lease, and supersedes all offers, negotiations, and other agreements. There are no representations or understandings of any kind not set forth herein. Any amendments to said Lease must be in writing and executed by the parties.

(d) If either party is represented by a real estate broker in this transaction, that party shall be fully responsible for any fees due such broker and shall hold the other party harmless from any claims for commission by such broker.

(e) Lessor agrees to cooperate with Lessee in executing any documents necessary to protect Lessee's rights under this Lease or Lessee's use of the Premises, including but not limited to

affidavits relating to title curative measures and subordination and non-disturbance agreements and to take any further action which Lessee may reasonably require as to effect the intent of this Lease.

(f) This Lease shall be construed in accordance with the laws of the state in which the Premises is situated.

(g) If any term of this Lease is found to be void or invalid, such invalidity shall not affect the remaining terms of this Lease, which shall continue in full force and effect.

(h) Upon request of Lessee, Lessor shall promptly execute and deliver to Lessee such documents as Lessee requests to evidence Lessee's rights in the Premises, including a memorandum of lease and/or amendments thereto. Lessee may file such documents of record in the property records in the county in which the Premises are located.

(i) Lessee may obtain title insurance on its interest in the Premises, and Lessor shall cooperate by executing documentation required by the title insurance company. In the event the Premises is encumbered by a mortgage or deed of trust, Lessor agrees to obtain and furnish, within thirty (30) days written request by Lessee, a non-disturbance agreement to the effect that Lessee and Lessee's sublessees or licensees will not be disturbed in the occupancy of the Premises by any foreclosure; provided that the rights and interests of Lessee under this Lease shall be subject and subordinate to such mortgage or deed of trust.

(j) Lessor hereby irrevocably appoints Lessee or Lessee's agent as Lessor's agent to file applications on behalf of Lessor with federal, state, and local governmental authorities which applications relate to Lessee's Intended Use of the Premises including but not limited to land use and zoning applications.

(k) This Lease may be executed in two or more counterparts, all of which shall be considered one and the same agreement and shall become effective when one or more counterparts have been signed by each of the parties, it being understood that all parties need not sign the same counterpart and that scanned, or electronically reproduced copies of this Lease shall have the same force and effect as originals.

(l) Lessor will not, during the term of this Lease together with any extensions thereof, enter into any other lease, license, or other agreement for a similar purpose as set forth herein, on or adjacent to the Parent Parcel.

(m) In any case where the approval or consent of one party hereto is required, requested or otherwise to be given under this Lease, such party shall not unreasonably condition, delay or withhold its approval or consent.

27. Confidentiality. Notwithstanding anything to the contrary contained in this Lease, Lessor agrees and acknowledges that all of the terms of this Lease and any information furnished to Lessor by Lessee in connection therewith are confidential. Lessor shall not disclose any such terms or information without Lessee's prior written consent, except (i) to Lessor's attorney, accountant, lender and/or a prospective fee simple purchaser of Lessor's Parent Parcel, provided that such party agrees to adhere to the terms and provisions of this section, or (ii) as otherwise required by law. Lessor acknowledges that the disclosure of such information to any other parties may cause Lessee irreparable harm, and in the event of such disclosure, as an additional remedy, Lessee shall have the right to terminate this Lease upon giving thirty (30) days written notice thereof to Lessor. The terms and provisions of this section shall survive the execution and delivery of this Lease.

[SIGNATURES BEGIN ON NEXT PAGE]

IN WITNESS WHEREOF, Lessor and Lessee have executed this Lease as of the date affixed to their signatures below.

LESSOR:

VERGELAND FARMS, INC., a Kentucky corporation

By: _____
Name: James Robinson Prewitt
Title: President
Date: 12-3-2025

LESSOR ACKNOWLEDGEMENT:

STATE OF NC)
)
COUNTY OF Cumberland)

The foregoing instrument was acknowledged before me this 3 day of December, 2025 by James Robinson Prewitt, President of Vergeland Farms Inc., a Kentucky corporation, on behalf of the corporation.

_____
Notary Public
Print Name Angela L Graack
Title (and Rank): Notary Public
My commission expires: 3/26/2027

(seal)

ANGELA L. GRAACK
NOTARY
PUBLIC
CUMBERLAND COUNTY, N.C.

LESSEE:

TOWERCO VI, LLC, a Delaware limited liability company

By: _____
Name: Mike Smith
Title: CFO
Date: 12/16/25

LESSEE ACKNOWLEDGEMENT:

STATE OF NORTH CAROLINA)
)
COUNTY OF WAKE)

The foregoing instrument was acknowledged before me this 16th day of December, 2025 by Mike Smith, CFO of TowerCo VI, LLC, a Delaware limited liability company, on behalf of the limited liability company.

_____
Notary Public
Print Name Jill E. Harvey
Title (and Rank): Notary Public
My commission expires: 7/26/2030 (seal)

JILL E. HARVEY
My Comm. Expires
NOTARY
PUBLIC
7/26/30
WAKE COUNTY, NC

EXHIBIT A
DESCRIPTION OF PARENT PARCEL

The Parent Parcel is described and/or depicted as follows:

KLONDIKE FARM NO. 1: Lying and being in Montgomery County, Kentucky on the northside of C. & O. R. R. at Klondike. Beginning at a point in the middle of the passway on north side of C. & O. R. R., corner with Henrietta Prewitt Evans and running with her line N. 5 deg. W. 8.62 poles to post, N. 23 deg. E. 35.52 poles to post, and N. 50 deg. W. 203.8 poles to stake in Maquire's line, corner with Henrietta Prewitt Evans; thence with Maquire's line S. 11-1/2 deg. W. 98.5 poles to a walnut tree in line of Lee Brothers; thence with their line S. 32-1/2 deg. W. 101 poles to post in Lee Brothers line, corner with Leila Prewitt Thompson (Mrs. Lois Thompson) heirs: thence with their line S. 56-1/2 deg. E. 66.16 poles to post and S. 30-3/4 deg. E. 46.8 poles to post in fence on north side of C. & O. R. R.; thence with fence on north side of railroad N. 52-3/4 deg. E. 39.2 poles, N. 63 deg. E. 21.84 poles, N 69-1/2 deg. E. 14.08 poles, N. 66 deg. E. 17.2 poles, N. 61 deg. E 18.16 poles, N. 56-1/4 deg. E. 13.5 poles, N. 52 deg. E. 20 poles, and N. 54 deg. E. 18.12 poles to the beginning, containing 183.72 acres of land.

There is excepted from the above description and not conveyed hereby Parcel No. 1 of 1.59 acres conveyed to Pattie C. Prewitt and Edward R. Prewitt, her husband, to C. O. R. R. Co. by deed dated 4 October, 1944, of record in Deed Book 87, page 395, Montgomery County Court Clerk's office, leaving 182.13 acres remaining in Klondike Farm No. 1.

LESS and EXCEPT so much property sold off in Deed Book 158, Page 360, in the Office aforesaid.

LESS and EXCEPT so much property sold off in Deed Book 217, Page 51, in the Office aforesaid.

LESS and EXCEPT so much property sold off in Deed Book 314, Page 76, in the Office aforesaid.

PARCEL 1A:
This parcel of land is a portion of the Prewitt Properties property located on Prewitt Pike in Montgomery County, Kentucky. The parent tract is on record in Deed Book 225, page 422 located in the Montgomery County Clerk's Office. The parcel of land is more exactly described as follows:

Beginning at an iron pin set a corner to the Vergeland Farms, Inc. remainder (D.B. 146, page 538) and the Philip Myers property (D.B. 285, page 116); thence leaving the Vergeland Farms, Inc. remainder with the Myers property S 01 deg. 34 min. 48 sec. E, 62.59 feet to an iron pin set a corner to the Myers property and the Vergeland Farms, Inc. remainder; thence leaving the Myers property with the Vergeland Farms, Inc. remainder for the following calls: thence S 57 deg. 11 min. 20 sec. W, 15. 09 feet to an iron pin set; thence N 25 deg. 07 min. 14 sec. W, 122.59 feet to an iron pin set a corner to the Vergeland Farms, Inc. remainder, Parcel 2A of the Vergeland Farms, Inc. property (D.B. 146, page 538), and Parcel IB of the Prewitt Properties property (D.B. 225, page 422); thence leaving the Vergeland Farms, Inc. remainder and Parcel 2A of the Vergeland Farms, Inc. property with Parcel 1 B of the Prewitt Properties property N 76 deg. 08 min. 17 sec. E, 46.44 feet to an iron pin set a corner to Parcel 1 B of the Prewitt Properties property and the Vergeland Farms, Inc. remainder; thence leaving Parcel 1 B of the Prewitt Properties property with the Vergeland Farms, Inc. remainder S 19 deg. 13 min. 06 sec. E, 54.4 l feet to the point of beginning containing an area of 4110.6 square feet (0.09 acres).
This parcel of land was surveyed by Alan Justice Engineering and Surveying, Inc. during the month of October 2015. All iron pins set are ½" rebar marked with I.D. caps. The basis of bearing for this survey was a parent tract bearing of the Prewitt Properties property. This is an urban survey and the unadjusted error of closure of the random traverse is 1 in 57,568.

Parcel No. 009-00-00-031.00

EXHIBIT B
DESCRIPTION OR DEPICTION OF PREMISES

An approximately 100' x 100' (10,000) square foot tract of land, together with easements for ingress, egress and utilities described or depicted as follows:

LEASE AREA DESCRIPTION:
A PART OF A PARCEL OF LAND VERELAND FARMS, INC., DESCRIBED AS KLONDIKE FARM No: 2 AND RECORDED IN DEED BOOK 146, PAGE 538, MONTGOMERY COUNTY KENTUCKY AND MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWESTERN MOST CORNER OF THE LEASE AREA, SAID POINT BEING NORTH 00 DEGREES 00 MINUTES 00 SECONDS EAST 396.77 FEET AND SOUTH 90 DEGREES 00 MINUTES 00 SECONDS EAST 814.81 FEET FROM A CORNER FENCE POST FOUND AT THE INTERSECTION OF A FENCE AT THE SOUTHWEST CORNER OF KLONDIKE FARM No: 1, ON THE NORTH SIDE OF THE C& O. RAILWAY; THENCE NORTH 65 DEGREES 00 MINUTES 00 SECONDS EAST 100.00 FEET; THENCE SOUTH 25 DEGREES 00 MINUTES 00 SECONDS EAST 100.00 FEET; THENCE SOUTH 65 DEGREES 00 MINUTES 00 SECONDS WEST 100.00 FEET; THENCE NORTH 25 DEGREES 00 MINUTES 00 SECONDS WEST 100.00 FEET TO THE TRUE PLACE OF BEGINNING AND CONTAINING 10,000 SQUARE FEET, (0.23 ACRES), MORE OR LESS.

30' ACCESS & UTILITY EASEMENT DESCRIPTION:
A PART OF A PARCEL OF LAND VERELAND FARMS, INC., DESCRIBED AS KLONDIKE FARM No: 2 AND RECORDED IN DEED BOOK 146, PAGE 538, MONTGOMERY COUNTY KENTUCKY AND MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHWESTERN MOST CORNER OF THE LEASE AREA, SAID POINT BEING NORTH 00 DEGREES 00 MINUTES 00 SECONDS EAST 396.77 FEET AND SOUTH 90 DEGREES 00 MINUTES 00 SECONDS EAST 814.81 FEET FROM A CORNER FENCE POST FOUND AT THE INTERSECTION OF A FENCE AT THE SOUTHWEST CORNER OF KLONDIKE FARM No: 1, ON THE NORTH SIDE OF THE C& O. RAILWAY; THENCE NORTH 65 DEGREES 00 MINUTES 00 SECONDS EAST 100.00 FEET; THENCE SOUTH 25 DEGREES 00 MINUTES 00 SECONDS EAST 100.00 FEET TO THE TRUE PLACE OF BEGINNING OF THIS ACCESS AND UTILITY EASEMENT DESCRIPTION; THENCE SOUTH 25 DEGREES 00 MINUTES 00 SECONDS EAST 30.00 FEET; THENCE SOUTH 65 DEGREES 00 MINUTES 00 SECONDS WEST 35.00 FEET; THENCE SOUTH 25 DEGREES 00 MINUTES 00 SECONDS EAST 27.98 FEET TO THE CENTER OF PREWITT PIKE; THENCE ALONG THE CENTERLINE OF PREWITT PIKE BEARING SOUTH 64 DEGREES 48 MINUTES 45 SECONDS WEST 30.00 FEET; THENCE LEAVING SAID CENTERLINE BEARING NORTH 25 DEGREES 00 MINUTES 00 SECONDS WEST 27.98 FEET; THENCE SOUTH 65 DEGREES 00 MINUTES 00 SECONDS WEST 35.00 FEET; THENCE NORTH 25 DEGREES 00 MINUTES 00 SECONDS WEST 30.00 FEET TO THE SOUTHWEST LEASE CORNER; THENCE NORTH 65 DEGREES 00 MINUTES 00 SECONDS EAST 100.00 FEET TO THE TRUE PLACE OF BEGINNING AND CONTAINING 3838 SQUARE FEET, (0.09 ACRES), MORE OR LESS.

20' UTILITY EASEMENT DESCRIPTION:
A PART OF A PARCEL OF LAND VERELAND FARMS, INC., DESCRIBED AS KLONDIKE FARM No: 2, AND ALSO A PART OF A PARCEL OF LAND DESCRIBED AS KLONDIKE FARM No. 1

AND RECORDED IN DEED BOOK 146, PAGE 538, MONTGOMERY COUNTY KENTUCKY AND MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWESTERN MOST CORNER OF THE LEASE AREA, SAID POINT BEING NORTH 00 DEGREES 00 MINUTES 00 SECONDS EAST 396.77 FEET AND SOUTH 90 DEGREES 00 MINUTES 00 SECONDS EAST 814.81 FEET FROM A CORNER FENCE POST FOUND AT THE INTERSECTION OF A FENCE AT THE SOUTHWEST CORNER OF KLONDIKE FARM No: 1, ON THE NORTH SIDE OF THE C& O. RAILWAY; THENCE NORTH 25 DEGREES 00 MINUTES 00 SECONDS WEST 120.63 FEET; THENCE NORTH 65 DEGREES 00 MINUTES 00 SECONDS EAST 20.00 FEET; THENCE SOUTH 25 DEGREES 00 MINUTES 00 SECONDS EAST 120.63 FEET; THENCE SOUTH 65 DEGREES 00 MINUTES 00 SECONDS WEST 20.00 FEET TO THE TRUE PLACE OF BEGINNING AND CONTAINING 2413 SQUARE FEET, (0.06 ACRES), MORE OR LESS.

THE ABOVE-DESCRIBED PARCELS ARE SUBJECT TO ALL LEGAL RIGHTS OF WAYS AND EASEMENTS OF RECORD.

(see attached survey)

CENTER OF TOWER COORDINATE POINT LOCATION

NAD 1983	
LATITUDE:	38°01'05.30" N (38.01813769)
LONGITUDE:	84°00'08.86" W (−84.00246031)
NAVD 1988	
ELEVATION	1052.40 AMSL

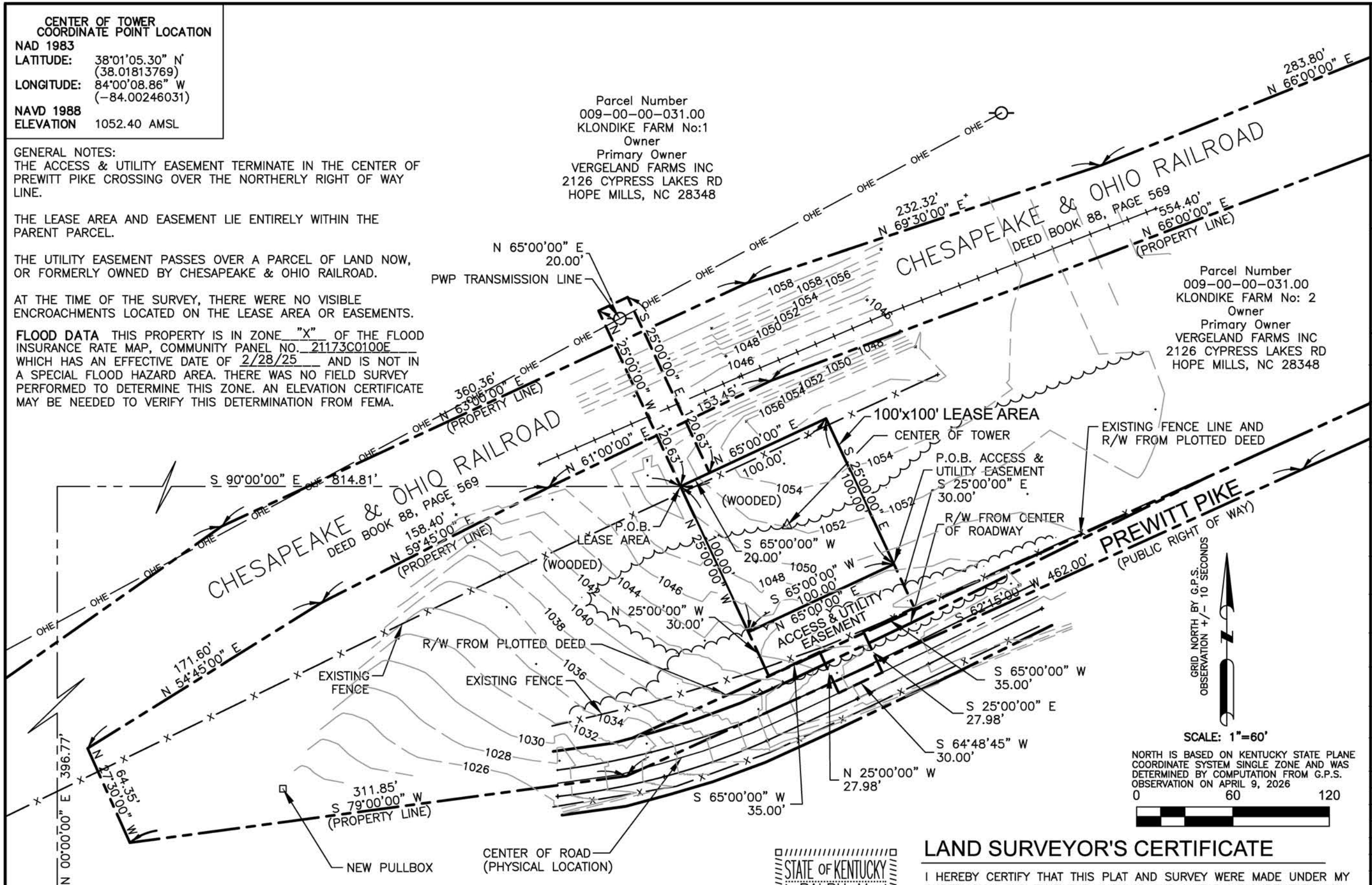
GENERAL NOTES:
THE ACCESS & UTILITY EASEMENT TERMINATE IN THE CENTER OF PREWITT PIKE CROSSING OVER THE NORTHERLY RIGHT OF WAY LINE.

THE LEASE AREA AND EASEMENT LIE ENTIRELY WITHIN THE PARENT PARCEL.

THE UTILITY EASEMENT PASSES OVER A PARCEL OF LAND NOW, OR FORMERLY OWNED BY CHESAPEAKE & OHIO RAILROAD.

AT THE TIME OF THE SURVEY, THERE WERE NO VISIBLE ENCROACHMENTS LOCATED ON THE LEASE AREA OR EASEMENTS.

FLOOD DATA THIS PROPERTY IS IN ZONE "X" OF THE FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NO. 21173C0100E WHICH HAS AN EFFECTIVE DATE OF 2/28/25 AND IS NOT IN A SPECIAL FLOOD HAZARD AREA. THERE WAS NO FIELD SURVEY PERFORMED TO DETERMINE THIS ZONE. AN ELEVATION CERTIFICATE MAY BE NEEDED TO VERIFY THIS DETERMINATION FROM FEMA.



STATE OF KENTUCKY
RALPH M. WALLEM
2195
LICENSED PROFESSIONAL LAND SURVEYOR

LAND SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THIS PLAT AND SURVEY WERE MADE UNDER MY SUPERVISION AND THAT THE ANGULAR AND LINEAR MEASUREMENTS AS WITNESSED BY MONUMENTS SHOWN HEREON ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

RALPH M. WALLEM — PLS KENTUCKY 2195

NOTE: THIS DRAWING DOES NOT REPRESENT A BOUNDARY SURVEY.

TowerCo

CELLCO PARTNERSHIP, d/b/a verizon

MISSION 1 COMMUNICATIONS
FT. WAYNE, IN 46804

BENCHMARK SERVICES, INC.
Consulting Engineers
Land Surveyors
318 North Main Street
Huntingburg, IN 47542
(812) 683-3049
benchmark@mw.twcbc.com

SITE NUMBER: KY-0103

SITE NAME: LV ECTON ROAD

SITE ADDRESS: PREWITT PIKE MT. STERLING, KY 40353

LEASE AREA: 10000 SQ. FT.

PROPERTY OWNER: VERGELAND FARMS INC 2126 CYPRESS LAKES RD HOPE MILLS, NC 28348

COUNTY: MONTGOMERY COUNTY

PARCEL NO: 009-00-00-031.00

DEED BOOK, PAGE: DB 146, PAGE 538

LATITUDE: 38°01'05.30" N
LONGITUDE: 84°00'08.86" W

DWG BY:	CHKD BY:	DATE:
GVW	RMW	4.16.26

NO.	REVISION/ISSUE	DATE:

TITLE: SURVEY PLAN

SHEET: 1 OF 3

TITLE COMMITMENT

U.S. Title Solutions File No. UST82055
Reference No. KY0103–C
Site Name: LV Ecton Rd
Prepared For: TowerCo IV Holdings LLC
Premises: Prewitt Pike, Camargo, KY 40353
Parcel: 009–00–00–031.00
County: Montgomery
DATE OF REPORT: JANUARY 5, 2026

SURVEY CERTIFIED TO:

TOWERCO IV HOLDINGS, LLC

SURVEYOR CERTIFICATION

I CERTIFY THAT THIS PLAT AND SURVEY WERE MADE BY ME UNDER MY SUPERVISION, AND THAT THE ANGULAR AND LINEAR MEASUREMENTS, AS WITNESSED BY MONUMENTS SHOWN HEREON, ARE TRUE AND CORRECT TO THE BEST OF MY ABILITY AND BELIEF. THIS SURVEY AND PLAT MEETS OR EXCEEDS THE MINIMUM STANDARDS OF THE GOVERNING AUTHORITIES.

SURVEYOR STATEMENT–MY COMMENTS ARE BASED SOLELY ON THE TITLE DOCUMENT THAT HAVE BEEN SUPPLIED TO ME BY THE TITLE COMPANY. SINCE THE TITLE DOCUMENTS ARE FURNISHED FOR THE PARENT TRACT, OUR TOPOGRAPHIC SURVEY IS OF A PORTION OF THAT TRACT. MY COMMENTS ARE RESTRICTED TO EXCLUSIONS THAT I CAN DETERMINE AFFECT ONLY OUR PORTION OF THE PARENT TRACT. NO BOUNDARY SURVEY WAS PERFORMED ON THE PARENT TRACT. THUS IT IS NOT POSSIBLE TO DETERMINE WITH CERTAINTY EXCLUSIONS REFERENCING THE PARENT TRACT.

SCHEDULE "B" SECTION II EXCEPTIONS

THERE ARE NO SCHEDULE "B" ITEMS TO ADDRESS.

4. EASEMENTS AND RIGHTS OF WAY

4.1 Right of Way by Vergeland Farms, Inc. to Reid Village Water District, Dated February 23, 1996, Recorded August 26, 1996, in Book 60, Page 606. (DOES NOT APPEAR TO AFFECT THE ACCESS AND UTILITY EASEMENT, DOES NOT AFFECT THE LEASE AREA)

4.2 Assignment by Ashland Pipe Line Company to Kyline, Inc., Dated March 11, 1974, Recorded March 18, 1974, in Book 21, Page 209. (DOES NOT APPEAR TO AFFECT THE ACCESS & UTILITY EASEMENT, DOES NOT AFFECT THE LEASE AREA).

4.3 Easement by Edward R Prewitt Jr. and Mary Robinson Prewitt to Ashland Pipe Line Company, Dated November 07, 1972, Recorded January 22, 1973, in Book 20, Page 311. (EASEMENT NOT PLOTTABLE AS DESCRIBED)

4.4 Easement by Edward R Prewitt Jr. and Mary Robinson Prewitt to Ashland Pipe Line Company, Dated November 07, 1972, Recorded January 22, 1973, in Book 20, Page 309. (EASEMENT NOT PLOTTABLE AS DESCRIBED)

Ralph M Wallem

RALPH M. WALLEM PLS KENTUCKY NO. 2195

STATE OF KENTUCKY
RALPH M. WALLEM
2195
LICENSED PROFESSIONAL LAND SURVEYOR

100x100' LEASE AREA DESCRIPTION

A PART OF A PARCEL OF LAND VERELAND FARMS, INC., DESCRIBED AS KLONDIKE FARM No: 2 AND RECORDED IN DEED BOOK 146, PAGE 538, MONTGOMERY COUNTY KENTUCKY AND MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWESTERN MOST CORNER OF THE LEASE AREA, SAID POINT BEING NORTH 00 DEGREES 00 MINUTES 00 SECONDS EAST 396.77 FEET AND SOUTH 90 DEGREES 00 MINUTES 00 SECONDS EAST 814.81 FEET FROM A CORNER FENCE POST FOUND AT THE INTERSECTION OF A FENCE AT THE SOUTHWEST CORNER OF KLONDIKE FARM No: 1, ON THE NORTH SIDE OF THE C& O. RAILWAY; THENCE NORTH 65 DEGREES 00 MINUTES 00 SECONDS EAST 100.00 FEET; THENCE SOUTH 25 DEGREES 00 MINUTES 00 SECONDS EAST 100.00 FEET; THENCE SOUTH 65 DEGREES 00 MINUTES 00 SECONDS WEST 100.00 FEET; THENCE NORTH 25 DEGREES 00 MINUTES 00 SECONDS WEST 100.00 FEET TO THE TRUE PLACE OF BEGINNING AND CONTAINING 10,000 SQUARE FEET, (0.23 ACRES), MORE OR LESS.

30' ACCESS & UTILITY EASEMENT DESCRIPTION

A PART OF A PARCEL OF LAND VERELAND FARMS, INC., DESCRIBED AS KLONDIKE FARM No: 2 AND RECORDED IN DEED BOOK 146, PAGE 538, MONTGOMERY COUNTY KENTUCKY AND MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHWESTERN MOST CORNER OF THE LEASE AREA, SAID POINT BEING NORTH 00 DEGREES 00 MINUTES 00 SECONDS EAST 396.77 FEET AND SOUTH 90 DEGREES 00 MINUTES 00 SECONDS EAST 814.81 FEET FROM A CORNER FENCE POST FOUND AT THE INTERSECTION OF A FENCE AT THE SOUTHWEST CORNER OF KLONDIKE FARM No: 1, ON THE NORTH SIDE OF THE C& O. RAILWAY; THENCE NORTH 65 DEGREES 00 MINUTES 00 SECONDS EAST 100.00 FEET; THENCE SOUTH 25 DEGREES 00 MINUTES 00 SECONDS EAST 100.00 FEET TO THE TRUE PLACE OF BEGINNING OF THIS ACCESS AND UTILITY EASEMENT DESCRIPTION; THENCE SOUTH 25 DEGREES 00 MINUTES 00 SECONDS EAST 30.00 FEET; THENCE SOUTH 65 DEGREES 00 MINUTES 00 SECONDS WEST 35.00 FEET; THENCE SOUTH 25 DEGREES 00 MINUTES 00 SECONDS EAST 27.98 FEET TO THE CENTER OF PREWITT PIKE; THENCE ALONG THE CENTERLINE OF PREWITT PIKE BEARING SOUTH 64 DEGREES 48 MINUTES 45 SECONDS WEST 30.00 FEET; THENCE LEAVING SAID CENTERLINE BEARING NORTH 25 DEGREES 00 MINUTES 00 SECONDS WEST 27.98 FEET; THENCE SOUTH 65 DEGREES 00 MINUTES 00 SECONDS WEST 35.00 FEET; THENCE NORTH 25 DEGREES 00 MINUTES 00 SECONDS WEST 30.00 FEET TO THE SOUTHWEST LEASE CORNER; THENCE NORTH 65 DEGREES 00 MINUTES 00 SECONDS EAST 100.00 FEET TO THE TRUE PLACE OF BEGINNING AND CONTAINING 3838 SQUARE FEET, (0.09 ACRES), MORE OR LESS.

20' UTILITY EASEMENT DESCRIPTION

A PART OF A PARCEL OF LAND VERELAND FARMS, INC., DESCRIBED AS KLONDIKE FARM No: 2 AND ALSO A PART OF A PARCEL OF LAND DESCRIBED AS FARM No. 1 AND RECORDED IN DEED BOOK 146, PAGE 538, MONTGOMERY COUNTY KENTUCKY AND MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWESTERN MOST CORNER OF THE LEASE AREA, SAID POINT BEING NORTH 00 DEGREES 00 MINUTES 00 SECONDS EAST 396.77 FEET AND SOUTH 90 DEGREES 00 MINUTES 00 SECONDS EAST 814.81 FEET FROM A CORNER FENCE POST FOUND AT THE INTERSECTION OF A FENCE AT THE SOUTHWEST CORNER OF KLONDIKE FARM No: 1, ON THE NORTH SIDE OF THE C& O. RAILWAY; THENCE NORTH 25 DEGREES 00 MINUTES 00 SECONDS WEST 120.63 FEET; THENCE NORTH 65 DEGREES 00 MINUTES 00 SECONDS EAST 20.00 FEET; THENCE SOUTH 25 DEGREES 00 MINUTES 00 SECONDS EAST 120.63 FEET; THENCE SOUTH 65 DEGREES 00 MINUTES 00 SECONDS WEST 20.00 FEET TO THE TRUE PLACE OF BEGINNING AND CONTAINING 2413 SQUARE FEET, (0.06 ACRES), MORE OR LESS.

TowerCo

CELLCO PARTNERSHIP, d/b/a verizon

MISSION 1 COMMUNICATIONS
FT. WAYNE, IN 46804

BENCHMARK SERVICES, INC.
Consulting Engineers
Land Surveyors
318 North Main Street
Huntingburg, IN 47542
(812) 683-3049
benchmark@mw.twcbc.com

SITE NUMBER: KY–0103

SITE NAME: LV ECTON ROAD

SITE ADDRESS: PREWITT PIKE
MT. STERLING, KY 40353

LEASE AREA: 10000 SQ. FT.

PROPERTY OWNER: VERGELAND FARMS INC
2126 CYPRESS LAKES RD
HOPE MILLS, NC 28348

COUNTY: MONTGOMERY COUNTY

PARCEL NO: 009–00–00–031.00

DEED BOOK, PAGE: DB 146, PAGE 538

LATITUDE: 38°01'05.30" N
LONGITUDE: 84°00'08.86" W

DWG BY:	CHKD BY:	DATE:
GVW	RMW	4.16.26

NO.	REVISION/ISSUE	DATE:

TITLE: SURVEY PLAN

SHEET: 2 OF 3

PARENT PARCEL DESCRIPTION (DESCRIPTION FURNISHED)

(LEGAL DESCRIPTION)
KLONDIKE FARM NO. 1: Lying and being in Montgomery County, Kentucky on the northside of C. & O. R. R. at Klondike. Beginning at a point in the middle of the passway on north side of C. & O. R. R., corner with Henrietta Prewitt Evans and running with her line N. 5 deg. W. 8.62 poles to post, N. 23 deg. E. 35.52 poles to post, and N. 50 deg. W. 203.8 poles to stake in Maquire's line, corner with Henrietta Prewitt Evans; thence with Maquire's line S. 11–1/2 deg. W. 98.5 poles to a walnut tree in line of Lee Brothers; thence with their line S. 32–1/2 deg. W. 101 poles to post in Lee Brothers line, corner with Leila Prewitt Thompson (Mrs. Lois Thompson) heirs: thence with their line S. 56–1/2 deg. E. 66.16 poles to post and S. 30–3/4 deg. E. 46.8 poles to post in fence on north side of C. & O. R. R.; thence with fence on north side of railroad N. 52–3/4 deg. E. 39.2 poles, N. 63 deg. E. 21.84 poles, N 69–1/2 deg. E. 14.08 poles, N. 66 deg. E. 17.2 poles, N. 61 deg. E 18.16 poles, N. 56–1/4 deg. E. 13.5 poles, N. 52 deg. E. 20 poles, and N. 54 deg. E. 18.12 poles to the beginning, containing 183.72 acres of land.

There is excepted from the above description and not conveyed hereby Parcel No. 1 of 1.59 acres conveyed to Pattie C. Prewitt and Edward R. Prewitt, her husband, to C. O. R. R. Co. by deed dated 4 October, 1944, of record in Deed Book 87, page 395, Montgomery County Court Clerk's office, leaving 182.13 acres remaining in Klondike Farm No. 1.

LESS and EXCEPT so much property sold off in Deed Book 158, Page 360, in the Office aforesaid.

LESS and EXCEPT so much property sold off in Deed Book 217, Page 51, in the Office aforesaid.

LESS and EXCEPT so much property sold off in Deed Book 314, Page 76, in the Office aforesaid.

PARCEL 1A:
This parcel of land is a portion of the Prewitt Properties property located on Prewitt Pike in Montgomery County, Kentucky. The parent tract is on record in Deed Book 225, page 422 located in the Montgomery County Clerk's Office. The parcel of land is more exactly described as follows:
Beginning at an iron pin set a corner to the Vergeland Farms, Inc. remainder (D.B. 146, page 538) and the Philip Myers property (D.B. 285, page 116); thence leaving the Vergeland Farms, Inc. remainder with the Myers property S 01 deg. 34 min. 48 sec. E, 62.59 feet to an iron pin set a corner to the Myers property and the Vergeland Farms, Inc. remainder; thence leaving the Myers property with the Vergeland Farms, Inc. remainder for the following calls: thence S 57 deg. 11 min. 20 sec. W, 15. 09 feet to an iron pin set; thence N 25 deg. 07 min. 14 sec. W, 122.59 feet to an iron pin set a corner to the Vergeland Farms, Inc. remainder, Parcel 2A of the Vergeland Farms, Inc. property (D.B. 146, page 538), and Parcel IB of the Prewitt Properties property (D.B. 225, page 422); thence leaving the Vergeland Farms, Inc. remainder and Parcel 2A of the Vergeland Farms, Inc. property with Parcel 1 B of the Prewitt Properties property N 76 deg. 08 min. 17 sec. E, 46.44 feet to an iron pin set a corner to Parcel 1 B of the Prewitt Properties property and the Vergeland Farms, Inc. remainder; thence leaving Parcel 1 B of the Prewitt Properties property with the Vergeland Farms, Inc. remainder S 19 deg. 13 min. 06 sec. E, 54.4 I feet to the point of beginning containing an area of 4110.6 square feet (0.09 acres).

This parcel of land was surveyed by Alan Justice Engineering and Surveying, Inc. during the month of October 2015. All iron pins set are ½" rebar marked with I.D. caps. The basis of bearing for this survey was a parent tract bearing of the Prewitt Properties property. This is an urban survey and the unadjusted error of closure of the random traverse is 1 in 57,568.

TowerCo

CELLCO PARTNERSHIP, d/b/a
verizon

MISSION 1 COMMUNICATIONS
FT. WAYNE, IN 46804

BENCHMARK SERVICES, INC.
Consulting Engineers
Land Surveyors
318 North Main Street
Huntingburg, IN 47542
(812) 683-3049
benchmark@mw.twcbc.com

SITE NUMBER: KY–0103

SITE NAME: LV ECTON ROAD

SITE ADDRESS: PREWITT PIKE
MT. STERLING, KY 40353

LEASE AREA: 10000 SQ. FT.

PROPERTY OWNER: VERGELAND FARMS INC
2126 CYPRESS LAKES RD
HOPE MILLS, NC 28348

COUNTY: MONTGOMERY COUNTY

PARCEL NO: 009–00–00–031.00

DEED BOOK, PAGE: DB 146, PAGE 538

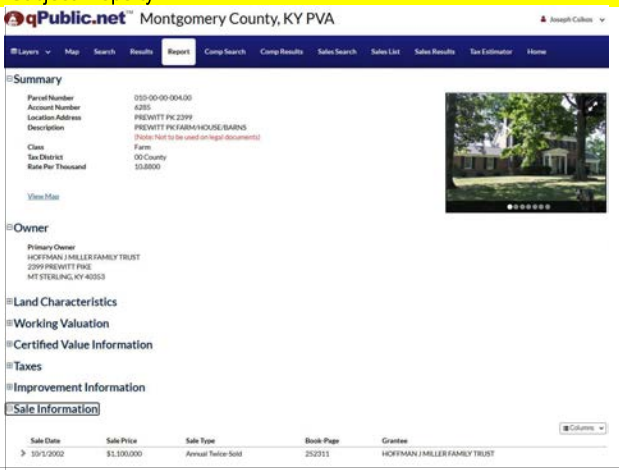
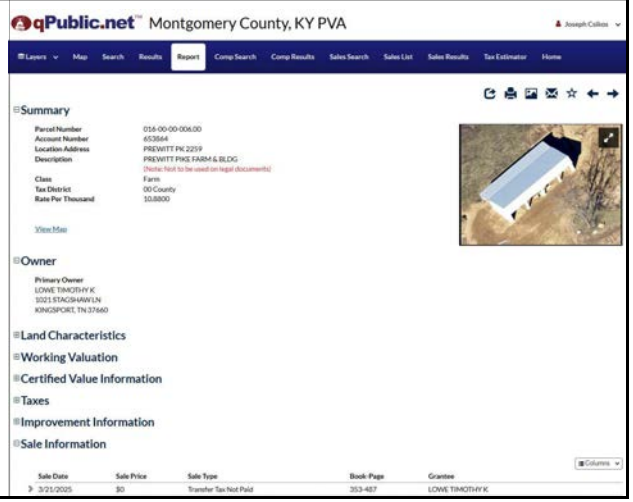
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LONGITUDE: 84°00'08.86" W

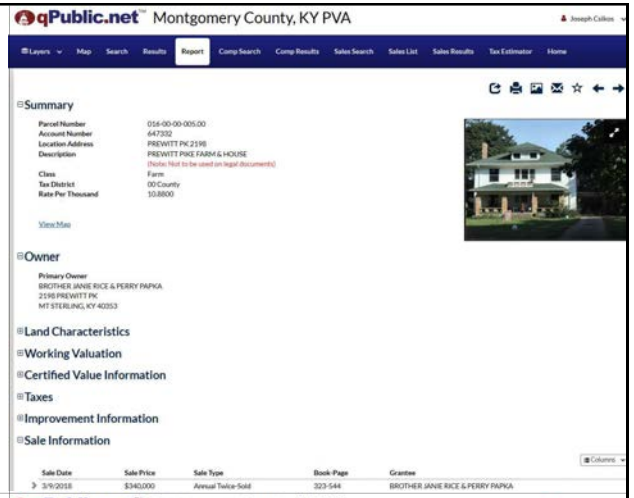
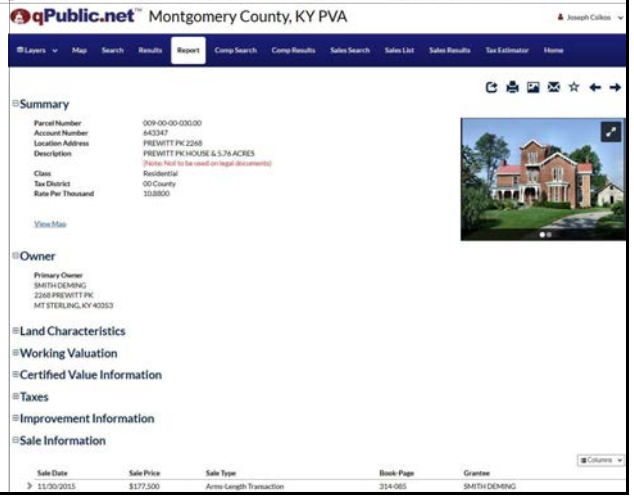
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GVW	RMW	4.16.26

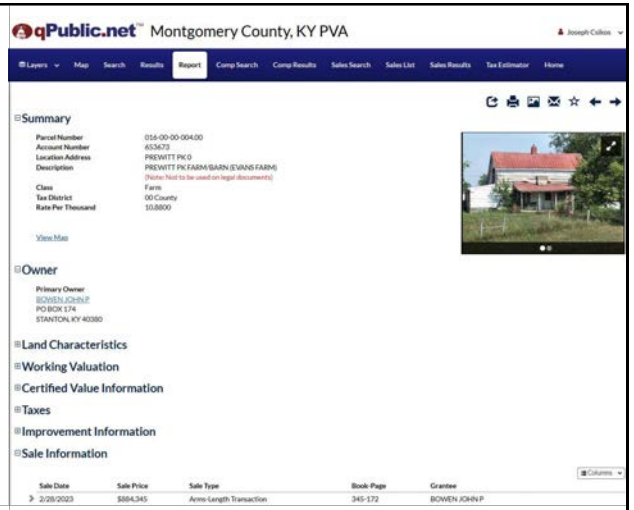
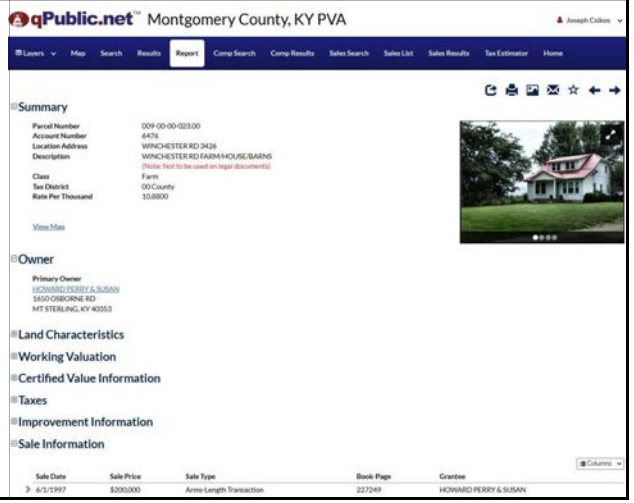
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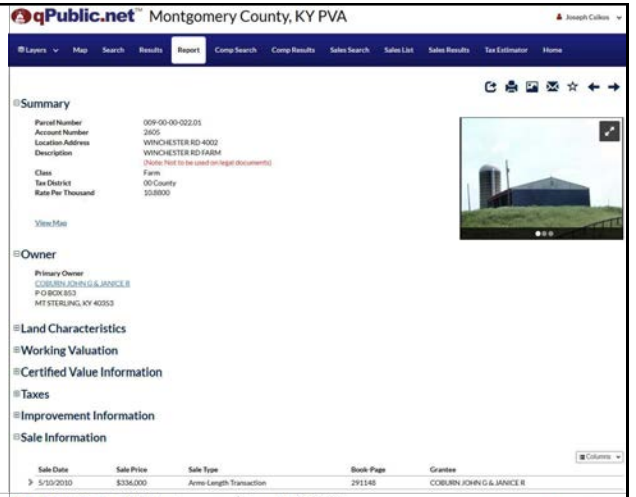
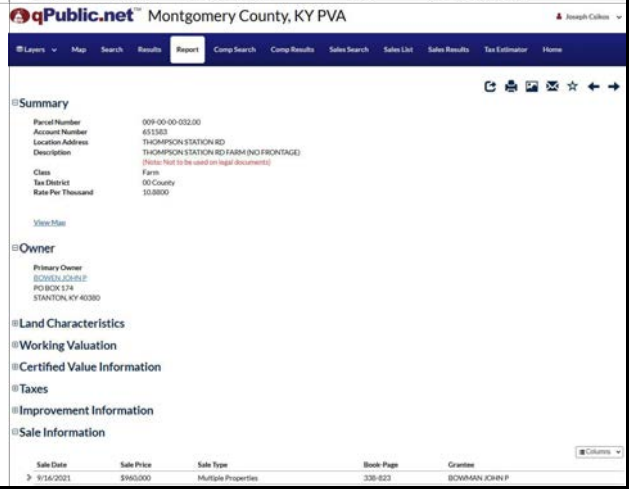
TITLE: SURVEY PLAN

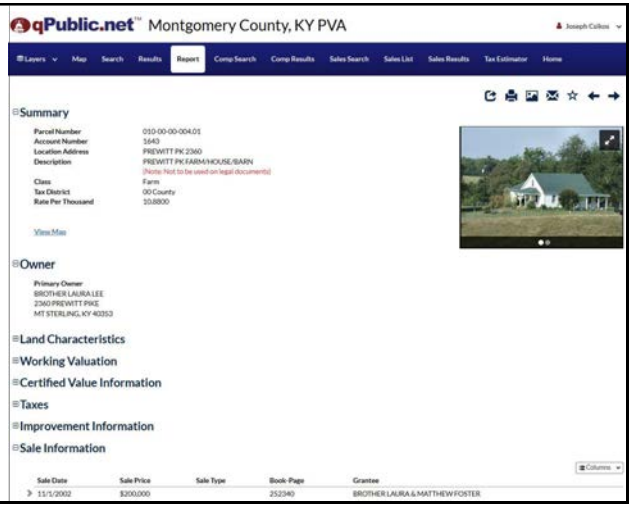
SHEET: 3 OF 3

PID	Name	Address	City	State	Zip	Screenshot
009-00-00-031.00	Vergeland Farms, Inc.	2126 Cypress Lakes Road	Hope Mills	NC	28348	Subject Property
010-00-00-004.00	Hoffman J Miller Family Trust	2399 Prewitt Pike	Mt. Sterling	KY	40353	
016-00-00-006.00	Timothy K Lowe	1021 Stagshaw Ln	Kingsport	TN	37660	

016-00-00-005.00	Brother Janie Rice & Perry Papka	2198 Prewitt Pike	Mt. Sterling	KY	40353	
009-00-00-030.00	Deming Smith	2268 Prewitt Pike	Mt. Sterling	KY	40353	

016-00-00-004.00	John P Bowen	PO Box 174	Stanton	KY	40380	
009-00-00-023.00	Perry & Susan Howard	1650 Osborne Rd	Mt. Sterling	KY	40353	

009-00-00-022.01	John C & Janice B Coburn	PO Box 853	Mt. Sterling	KY	40353	
009-00-00-032.00	John P Bowen	PO Box 174	Stanton	KY	40380	

010-00-00-004.01	Brother Laura Lee	2360 Prewitt Pike	Mt. Sterling	KY	40353	

ClarkQuinn

www.clarkquinnlaw.com

Russell L. Brown
Attorney at Law
rbrown@clarkquinnlaw.com

320 N. Meridian St., Ste. 1100
Indianapolis, IN 46204
(317) 637-1321 main
(317) 687-2344 fax

September 24, 2026

Notice of Proposed Construction of
Wireless Communications Facility
Site Name: Ecton Road

Cellco Partnership, d/b/a Verizon Wireless and TowerCo VI, LLC are filing an application with the Kentucky Public Service Commission ("PSC") to construct a new wireless communications facility on a site located on Prewitt Pike (Property ID: 009-00-00-031.00), Mt. Sterling KY 40353. (North Latitude: (38° 01' 05.30", West Longitude 84° 00' 08.86"). The proposed facility will include a 195-foot-tall monopole antenna tower, plus a 4-foot lightning arrestor and related ground facilities. This facility is needed to provide improved coverage for wireless communications in the area.

This notice is being sent to you because the County Property Valuation Administrator's records indicate that you may own property that is within a 500' radius of the proposed tower site or contiguous to the property on which the tower is to be constructed. You have a right to submit testimony to the Kentucky Public Service Commission ("PSC"), either in writing or to request intervention in the PSC's proceedings on the application. You may contact the PSC for additional information concerning this matter at: Kentucky Public Service Commission, Executive Director, 211 Sower Boulevard, P.O. Box 615, Frankfort, Kentucky 40602. Please refer to docket number 2026-00244 in any correspondence sent in connection with this matter.

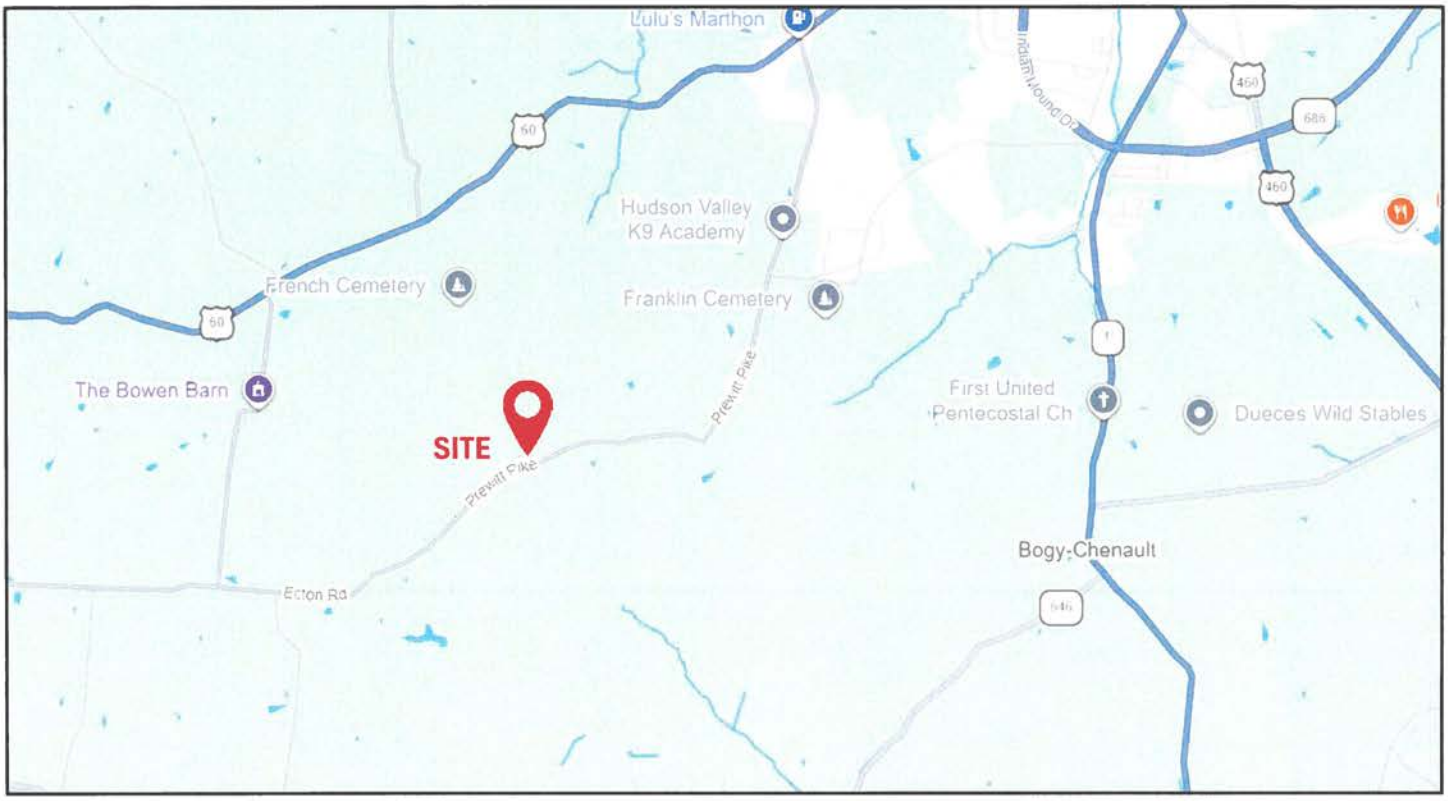
We have attached a map showing the site location for the proposed tower. Applicant's radio frequency engineers assisted in selecting the proposed site for the facility, and they have determined it is the proper location and elevation needed to provide quality service to wireless customers in the area. Please feel free to contact us at 317-637-1321 if you have any comments or questions about this proposal.

Sincerely,
Russell L. Brown

Attorney for Applicant

RLB/jmc
Enclosure

LOCATION MAP | KY0103 LV ECTON ROAD | PREWITT PIKE; Mt STERLING KY 40353
PSC CASE No 2026-00244





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lark, Quinn, Moses, Scott & Grahn, LLP

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Vergeland Farms, Inc.
2126 Cypress Lakes Road
Hope Mills, NC 28348

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Hoffman J Miller Family Trust
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Mt. Sterling, KY 40353

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Timothy K. Lowe
1021 Stagshaw Ln
Kingsport, TN 37660

ClarkQuinn
lark, Quinn, Moses, Scott & Grahn, LLP

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Brother Janie Rice & Perry Papka
2198 Prewitt Pike
Mt. Sterling, KY 40353

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lark, Quinn, Moses, Scott & Grahn, LLP

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Deming Smith
2268 Prewitt Pike
Mt. Sterling, KY 40353

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John P. Bowen
PO Box 174
Stanton, KY 40380

ClarkQuinn
ark, Quinn, Moses, Scott & Grahn, LLP

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SEP 24 2026

Perry & Susan Howard
1650 Osborne Rd
Mt. Sterling, KY 40353

ClarkQuinn
ark, Quinn, Moses, Scott & Grahn, LLP

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SEP 24 2026

John C & Janice B Cobum
PO Box 853
Mt. Sterling, KY 40353

ClarkQuinn
ark, Quinn, Moses, Scott & Grahn, LLP

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SEP 24 2026

Brother Laura Lee
2360 Prewitt Pike
Mt. Sterling, KY 40353

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1. Article Addressed to:

Vergeland Farms, Inc.
2126 Cypress Lakes Road
Hope Mills, NC 28348

9590 9402 0122 6110 5816 05

2. Article Number *(Transfer from service label)*
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X [signature] ☐ Agent ☐ Addressee

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1. Article Addressed to:

John F Bowen
PO Box 174
Stanton, KY 40380

9590 9402 0122 6110 5815 51

2. Article Number *(Transfer from service label)*
9589 0710 5270 4685 2210 85

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X [signature] ☐ Agent ☐ Addressee

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1. Article Addressed to:

Mt. Sterling, KY 40353

9590 9402 0122 6110 5815 44

2. Article Number *(Transfer from service label)*
9589 0710 5270 4685 2210 92

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X [signature] ☐ Agent ☐ Addressee

B. Received by *(Printed Name)* | C. Date of Delivery 9/28/20

D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No

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1

Brother Laura Lee
2360 Prewitt Pike
Mt. Sterling, KY 40353

9590 9402 0122 6110 5815 20

2. Article Number *(Transfer from service label)*

9589 0710 5270 4685 2211 15

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X Laura Lee Brother ☐ Agent ☐ Addressee

B. Received by *(Printed Name)* Laura Lee Brother C. Date of Delivery 10/6/26

D. Is delivery address different from item 1? ☐ Yes
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John C. & Janice B Cobum
PO Box 353
Mt. Sterling, KY 40353

9590 9402 0122 6110 5815 37

2. Article Number *(Transfer from service label)*

9589 0710 5270 4685 2211 08

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X J. Cobum ~~☐ Agent~~ ☐ Addressee

B. Received by *(Printed Name)* J. COBURN C. Date of Delivery 10/1/26

D. Is delivery address different from item 1? ☐ Yes
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Brother Janie Rice & Perry Papka
2198 Prewitt Pike
Mt. Sterling, KY 40353

9590 9402 0122 6110 5815 75

2. Article Number *(Transfer from service label)*

9589 0710 5270 4685 2210 61

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A. Signature

X ☐ Agent ☐ Addressee

B. Received by *(Printed Name)* Janie Rice Brother C. Date of Delivery 10-1-26

D. Is delivery address different from item 1? ☐ Yes
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ClarkQuinn

www.clarkquinnlaw.com

Russell L. Brown
Attorney at Law
rbrown@clarkquinnlaw.com

320 N. Meridian St., Ste. 1100
Indianapolis, IN 46204
(317) 637-1321 main
(317) 687-2344 fax

September 24, 2026

Via Certified Mail, Return Receipt Requested
9589 0710 5270 4685 2210 23

Hon. Chris Haddix
Montgomery County Judge Executive
44 W Main St
Mt. Sterling KY 40353

RE: Notice of Proposal to Construct Wireless Communications Facility
Kentucky Public Service Commission Docket No. 2026-00244
Site Name: Ecton Road

Dear Judge Haddix:

Cellco Partnership, d/b/a Verizon Wireless and TowerCo VI, LLC are filing an application with the Kentucky Public Service Commission ("PSC") to construct a new wireless communications facility on a site located on Prewitt Pike (Property ID: 009-00-00-031.00), Mt. Sterling KY 40353. (North Latitude: (38° 01' 05.30", West Longitude 84° 00' 08.86"). The proposed facility will include a 195-foot-tall monopole antenna tower, plus a 4-foot lightning arrestor and related ground facilities. This facility is needed to provide improved coverage for wireless communications in the area.

You have a right to submit comments to the PSC or to request intervention in the PSC's proceedings on the application. You may contact the PSC at: Executive Director, Public Service Commission, 211 Sower Boulevard, P.O. Box 615, Frankfort, Kentucky 40602. Please refer to docket number 2026-00244 in any correspondence sent in connection with this matter.

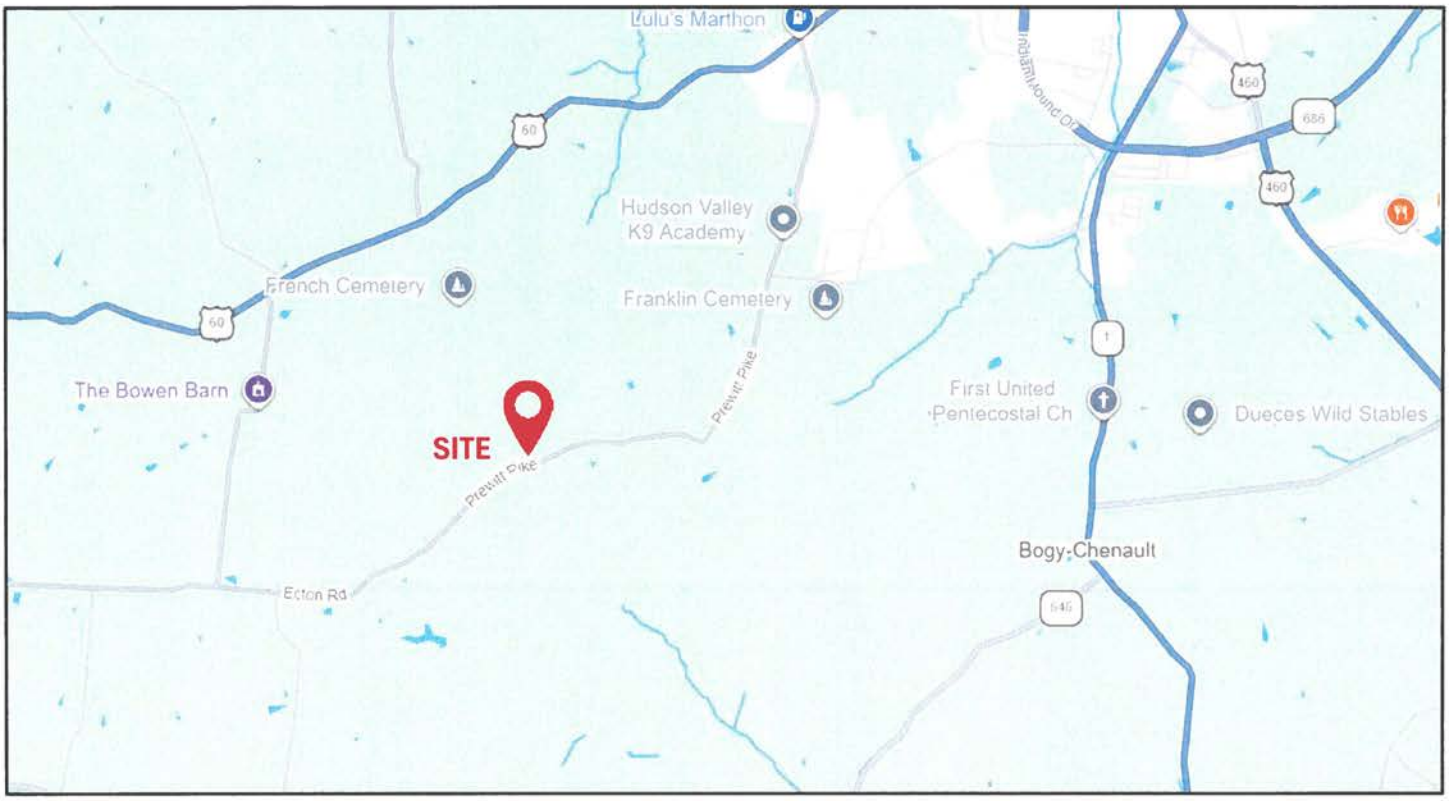
We have attached a map showing the site location for the proposed tower. Applicant's radio frequency engineers assisted in selecting the proposed site for the facility, and they have determined it is the proper location and elevation needed to provide quality service to wireless customers in the area. Please feel free to contact us at 317-637-1321 if you have any comments or questions about this proposal.

Sincerely,
Russell L. Brown

Attorney for Applicant

RLB/jmc
Enclosure

LOCATION MAP | KY0103 LV ECTON ROAD | PREWITT PIKE; Mt STERLING KY 40353
PSC CASE No 2026-00244





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ırk, Quinn, Moses, Scott & Grahn, LLP

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Hon. Chris Haddix
Montgomery County Judge Executive
44 W Main St
Mt. Sterling KY 40353

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- Attach this card to the back of the mailpiece, or on the front if space permits.

Hon. Chris Haddix
Montgomery County Judge Executive
44 W Main St
Mt. Sterling KY 40353

9590 9402 0122 6110 5815 13

2. Article

95

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X Rich Haddix ☐ Agent ☑ Addressee

B. Received by *(Printed Name)*

C. Date of Delivery 9-18-24

D. Is delivery address different from item 1? ☑ Yes
If YES, enter delivery address below: ☐ No

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SITE NAME: KY0103 LV ECTON ROAD
NOTICE SIGNS

The signs are at least (2) feet by four (4) feet in size, of durable material, with the text printed in black letters at least one (1) inch in height against a white background, except for the word **"tower,"** which is at least four (4) inches in height.

Cellco Partnership, d/b/a Verizon Wireless and TowerCo VI, LLC proposes to construct a telecommunications **tower** on this site. If you have questions, please contact Clark, Quinn, Moses, Scott & Grahn, LLP, 320 N. Meridian Street, Indianapolis, IN 46204; 317-637-1321, or the Executive Director, Public Service Commission, 211 Sower Boulevard, PO Box 615, Frankfort, Kentucky 40602. Please refer to docket number 2026-00244 in your correspondence.

Cellco Partnership, d/b/a Verizon Wireless and TowerCo VI, LLC proposes to construct a telecommunications **tower** on this site. If you have questions, please contact Clark, Quinn, Moses, Scott & Grahn, LLP, 320 N. Meridian Street, Indianapolis, IN 46204; 317-637-1321, or the Executive Director, Public Service Commission, 211 Sower Boulevard, PO Box 615, Frankfort, Kentucky 40602. Please refer to docket number 2026-00244 in your correspondence.

ClarkQuinn
Clark, Quinn, Moses, Scott & Grahn, LLP

Robert B. Scott
Charles R. Grahn
Frank D. Otte*
John "Bart" Herriman
William W. Gooden**
Russell L. Brown**†
Travis W. Cohron
Michael P. Maxwell
Keith L. Beall
John M. Mead
Jennifer F. Perry
Clark P. Kirkman
Kristin A. McKinney
Olivia A. Hess
Kelly M. Shaw
Laura Taylor

Land Use Consultants
Joseph M. Csikos, AICP

*Also admitted in Montana
†Also admitted in Kentucky
**Registered Civil Mediator

VIA EMAIL: news@msadvocate.com
advertising@msadvocate.com

Mt. Sterling Advocate
PO Box 406
Mt. Sterling KY 40353

RE: Legal Notice Advertisement
Site Name: Ecton Road

To Whom It May Concern,

Please publish the following legal notice advertisement in the next available edition of The Mt. Sterling Advocate Publication serving Montgomery County, KY:

NOTICE

Cellco Partnership, d/b/a Verizon Wireless and TowerCo VI, LLC are filing an application with the Kentucky Public Service Commission ("PSC") to construct a new wireless communications facility on a site located on Sterling Pike (Property ID: 009-00-00-031.00), Mt. Sterling KY 40353. (North Latitude: 38° 01' 05.30", West Longitude 84° 00' 08.86"). The proposed facility will include a 195-foot-tall monopole antenna tower, plus a 4-foot lightning arrestor and related ground facilities. Site name is Ecton Road. You have a right to submit comments to the PSC or to request intervention in the PSC's proceedings on the application. You may contact the PSC at: Executive Director, Public Service Commission, 211 Sower Boulevard, P.O. Box 615, Frankfort, Kentucky 40602. Please refer to docket number 2026-00244 in any correspondence sent in connection with this matter.

After this advertisement has been published, please forward a tearsheet copy, affidavit of publication, and invoice to Clark, Quinn, Moses, Scott & Grahn, LLC, 320 N. Meridian Street, Indianapolis, IN 46204 or by email to jcsikos@clarkquinnlaw.com. Please call 317-637-1321 x319 if you have any questions. Thank you for your assistance.

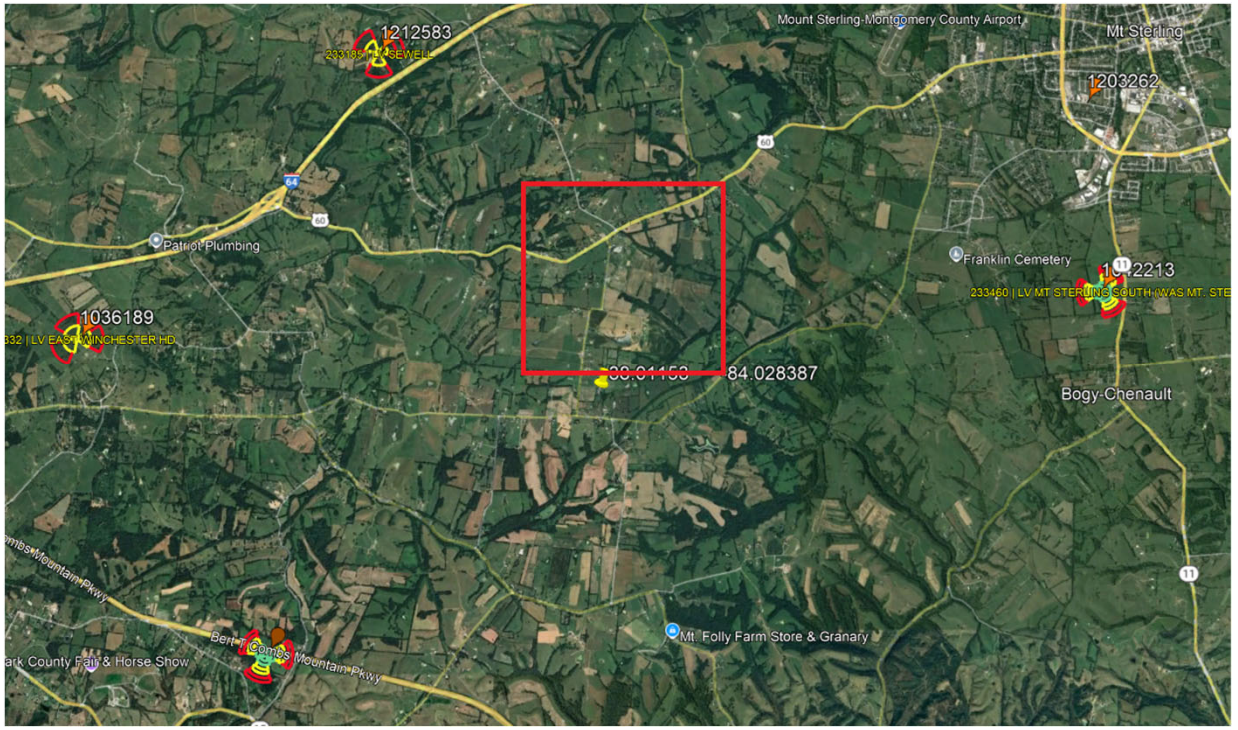
Sincerely,

Joseph Csikos, AICP

LV Ecton RD

- Project # 16984991
- Macro New Build (No Regrets)
- This is the 4th search ring
- The previous 3 rings exhausted candidates

SARF	
ATOLL Market :	LOUISVILLE
SR Name :	LV ECTON RD
Granite Locale :	INDIANA
Address :	1320 SEWELL St
City :	WINCHESTER
State :	KENTUCKY
County :	Clark
Zipcode :	40391
Latitude :	38.01153
Longitude :	-84.028387
Radius :	~~0.5~~ 1.5 miles
Centerline(ft.) :	200.0
Sectors :	3



Existing Towers in the SARF

Structure Registration	Owner	Structure Type	Structure Height	Lat	Lon
N/A	N/A	N/A	N/A	N/A	N/A

Verizon confidential and proprietary. Unauthorized disclosure, reproduction or other use prohibited.

verizon

July 14, 2026

RE: Proposed Cellco Partnership d/b/a Verizon Wireless Communications Facility Site Name: LV Ecton Rd
Type of Tower: 195' Monopole
Location: Prewitt Pike, Mt Sterling, KY 40153
To Whom It May Concern:

As a radio frequency engineer for Verizon, I am providing this letter to state the need for a proposed new wireless communications site called "LV Ecton Rd."

The LV Ecton Rd site is proposed with the below objectives:

1. Provide reliable service to the surrounding area along Ecton Rd.
2. To improve cellular service between Mt Sterling and Winchester ("Gap Area).

Currently the Gap Area is experiencing poor service and a high demand for wireless high-speed data. The LV Ecton Rd site is needed to provide all Verizon customers in the area with the best experience on their wireless devices.

Verizon design engineers establish search area criteria in order to effectively meet coverage objectives as well as offload existing Verizon cell sites that are operating at or near capacity. When these criteria are met, the proposed new site reduces the need for additional sites to cover the area in the immediate future. Each cellular site covers a limited area, depending on site configuration and the surrounding terrain. Cell sites are built in an interconnected network; which means each cell site must be located so that their respective coverage areas are contiguous. This provides uninterrupted communications throughout the coverage area.

The proposed tower is designed to have an overall height of 199' including a 4' lightening rod. Verizon's centerline would be 190', which is the minimum height necessary to offload traffic from the nearby existing Verizon sites that are currently operating at or near capacity while providing a noticeably larger coverage area for customers. If we are limited to building a structure less than the proposed height, another tower would be needed in the vicinity in the near future. In addition, building a structure that is too short can cause existing taller sites to cover over the proposed site and building a site that is too tall can cause the proposed site to shoot over existing sites. Both situations create a poor experience from a user perspective. All of this is further complicated by the terrain of an area which means that Verizon needs the 190-foot centerline in order to effectively contend with these conditions. The proposed location of the LV Ecton Rd site has been carefully chosen to ensure that it will provide the best service possible to the Gap Area with the goal of minimizing the need for additional towers in the immediate future. Placing the new structure near the center of the Gap Area at the proposed height will accomplish Verizon's coverage and capacity objectives and allow it to provide improved service to customers who live, work, and travel through the Gap Area.

verizon

Verizon cares about the communities it serves as well as the environment and prefers to collocate on existing structures when available. We prefer collocation due to reduced construction costs, faster deployment, and environment protection. Since collocation is generally the most cost-effective means for prompt deployment of new facilities, Verizon makes every effort to investigate the feasibility of using existing towers or other tall structures for collocation when designing a new site or system expansion. In fact, Verizon is currently collocated on many existing structures in the surrounding area. However, collocation on an existing tower or tall structure is not always feasible due to location of existing cell sites. Cell sites are placed in a way so they provide smooth hand off to each other and are placed at some distance from each other to eliminate too much overlap. Too much overlap may result in a waste of resources and raise a system capacity overload concern. Here, Verizon was unable to find a suitable existing structure within the center of Gap Area on which to collocate, and therefore must install its equipment on the proposed LV Ecton Rd site in order to provide service to its customers in and around the Gap Area. If Verizon is not able to locate its equipment on the proposed LV Ecton Rd site, it will be prohibited from providing service in the Gap Area.

The LV Ecton Rd site has been designed, and shall be constructed and operated in a manner that satisfies regulations and requirements of all applicable governmental agencies that have been charged with regulating tower specifications, operation, construction, and placement, including the FAA and FCC.

Sincerely,

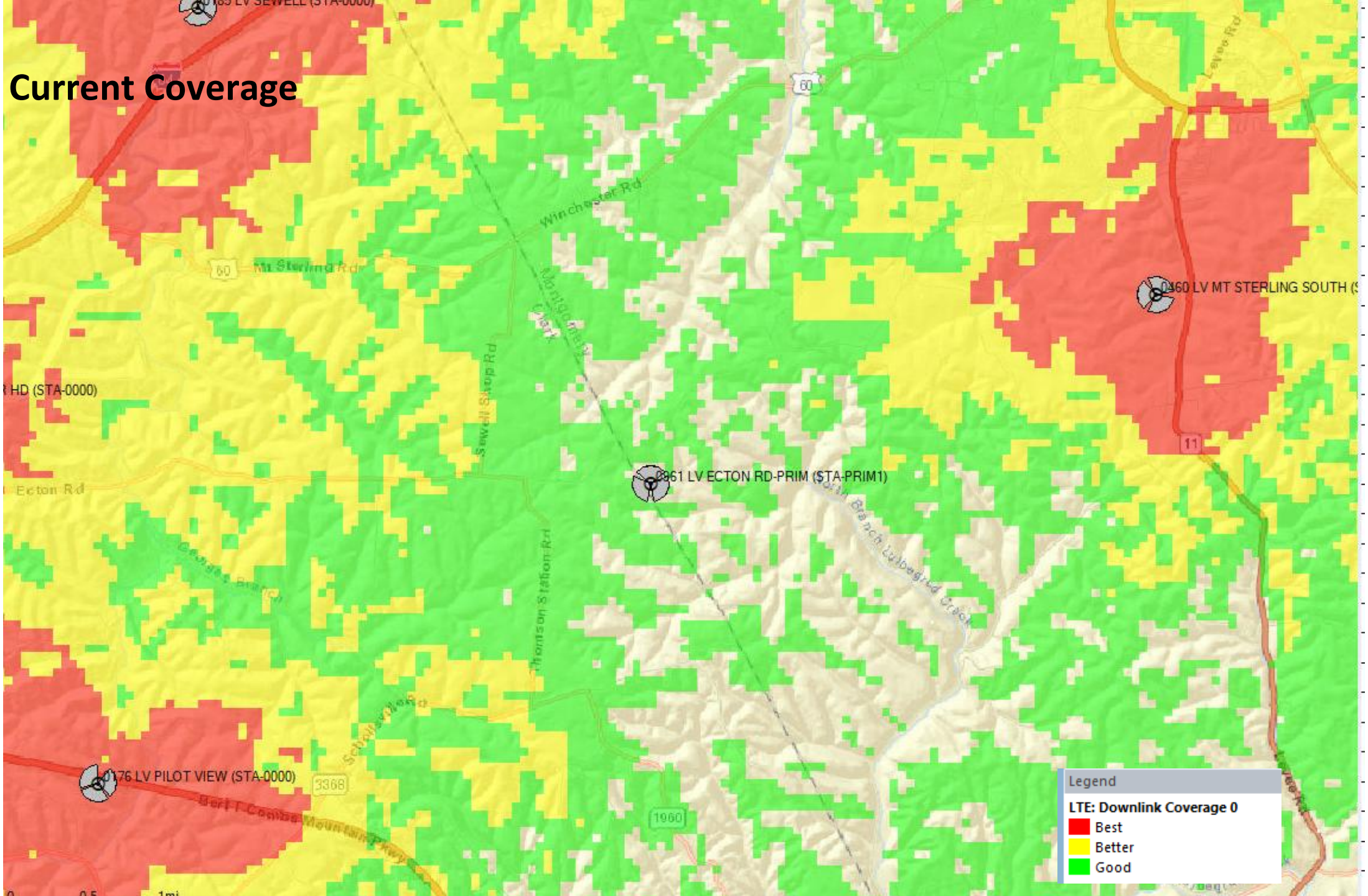


Gordon Snyder
Sr RF Engineer
Verizon

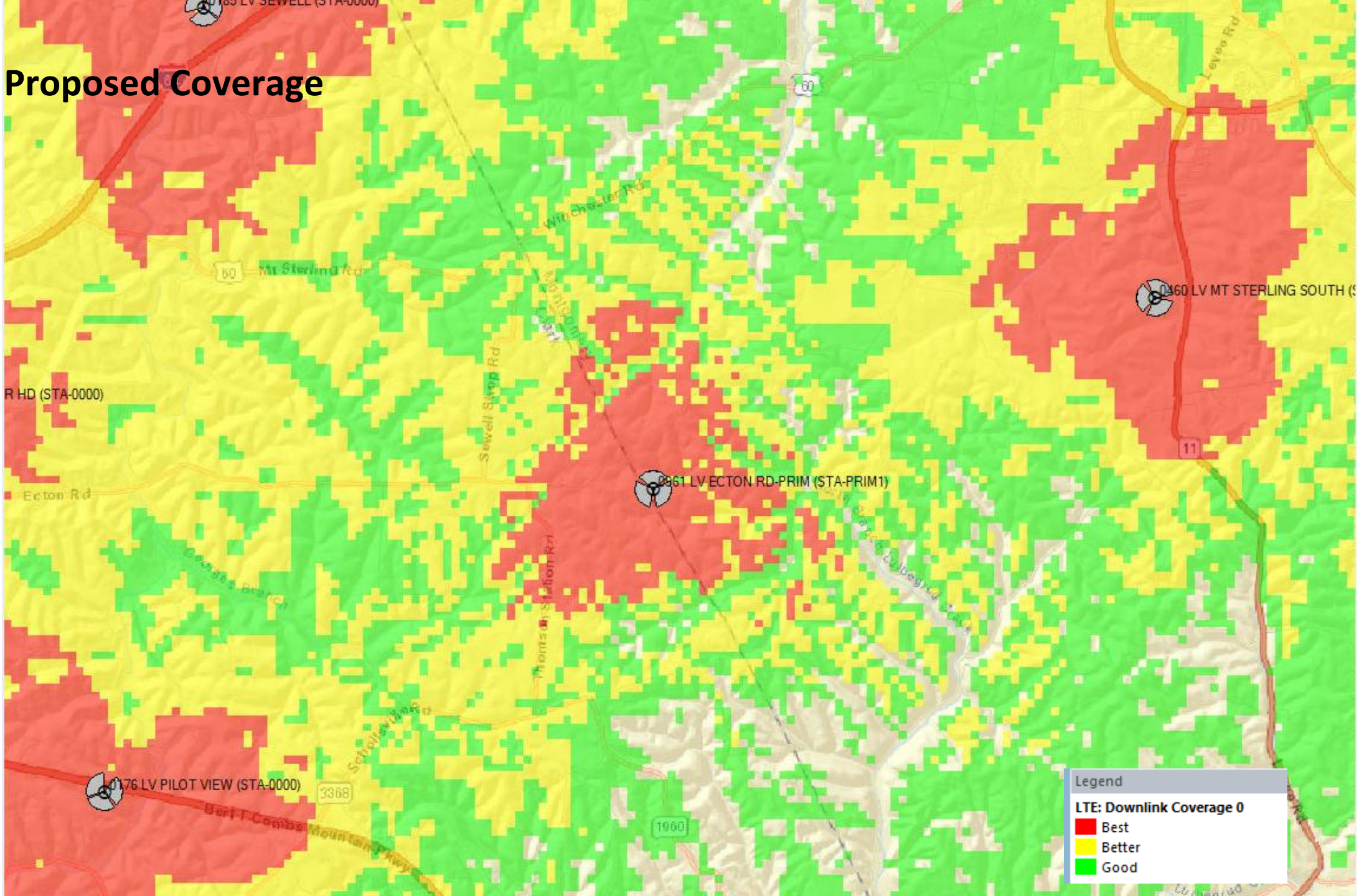
LV Ecton Rd

Zoning Plots

Current Coverage



Proposed Coverage



KY0118 CK LAKE VALLEY | MONTGOMERY COUNTY KY
Exhibit S
List of Qualified Professionals

William R Heiden III
Professional Engineer
Kentucky License 22430
Mission 1 Communications
6202 Constitution Drive
Fort Wayne IN 46804

Ralph M Wallem
Professional Land Surveyor
Kentucky License 2195
Benchmark Services, Inc.
318 N Main Street
Huntingburg IN 47542

David Hill
Professional Engineer
Kentucky License 36244
Sabre Industries
7101 Southbridge Drive
PO Box 658
Sioux City IA 51102

Raphael Mohamed
Professional Engineer
Kentucky License 24429
Engineered Tower Solutions, PLLC
3227 Wellington Court
Raleigh NC 27615

Gordon Snyder
Senior Radio Frequency Engineer
Verizon Wireless
2902 Ring Road
Elizabethtown KY 42701

Evan Lowe
Construction Manager – East
TowerCo 2013, LLC
5000 Valeystone Drive
Cary NC 27519

STATE OF INDIANA)
) SS:
COUNTY OF MARION)

AFFIDAVIT OF CERTIFICATION

COMMONWEALTH OF KENTUCKY
PUBLIC SERVICE COMMISSION

I, Russell L. Brown, attorney for Cellco Partnership d/b/a Verizon Wireless and TowerCo 2013, LLC hereby certify that as the person supervising the preparation of this application and all statements and information contained herein are true and accurate to the best of that person's knowledge, information, and belief formed after a reasonable inquiry for all information within this application.

Russell L. Brown
Attorney, for Cellco Partnership, d/b/a Verizon Wireless
and APC Towers IV, LLC

STATE OF INDIANA)
) SS:
COUNTY OF MARION)

Subscribed and sworn to before me this 28th day of October, 2026.

Notary Public
Printed Name of Notary: Joseph M. Csikos
My Commission Expires: August 5, 2033
My County of Residence: Johnson
Commission No. NP0765036

