

**COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION**

In the matter of:

THE APPLICATION OF EAST KENTUCKY NETWORK,	)	
LLC FOR THE ISSUANCE OF A CERTIFICATE OF	)	
PUBLIC CONVENIENCE AND NECESSITY TO	)	CASE NO. 2026-00245
CONSTRUCT A TOWER IN ELLIOTT COUNTY,	)	
KENTUCKY	)	

East Kentucky Network, LLC d/b/a Appalachian Wireless, was granted authorization to provide cellular service in the KY-9 Cellular Market Area (CMA451) by the Federal Communications Commission (FCC). The FCC license is included as Exhibit 1. East Kentucky Network, LLC merger documents were filed with the Commission on February 2, 2001 in Case No. 2001-022. East Kentucky Network, LLC is a Kentucky Limited Liability Company that was organized on June 16, 1998. East Kentucky Network, LLC is in good standing with the state of Kentucky.

In an effort to improve service in Elliott County, pursuant to KRS 278.020 Subsection 1 and 807 KAR 5:001, East Kentucky Network, LLC is seeking the Commission's approval to construct a 300-foot self-supporting tower on a tract of land located near 3573 KY 173, Sandy Hook, Elliott County, Kentucky (38°6'15.54" N 83°13'17.11" W). A map and detailed directions to the site can be found in Exhibit 7.

Construction of the proposed tower is required by public convenience and necessity. Due to increasing demand for telecommunications service, the proposed tower is necessary to provide adequate coverage. The proposed tower will improve service in Elliott County by providing an interconnection between East Kentucky Network, LLC's other sites thereby forming a cohesive network.

Exhibit 2 is a list of all property owners who own property within 500 feet of the proposed tower and all property owners who own property contiguous to the property upon which construction is proposed in accordance with the Property Valuation Administrator's records.

Pursuant to 807 KAR 5:063 Section 1(1)(l), Section 1(m) and Section 2, all affected property owners according to the Property Valuation Administrator's records who own property within 500 feet of the proposed tower or contiguous to the property upon which construction is proposed were notified by certified mail return receipt requested of East Kentucky Network, LLC's proposed construction and informed of their right to intervene. They were given the docket number under which this application is filed. Enclosed in Exhibit 2 is a copy of that notification, as well as a copy of the signed United States Postal Service Forms 3811 ("signed green cards").

A signed green card was not returned for one of the property owners. The applicant will provide the signed green cards for the notice letter if and when they are returned to Applicant.

Elliott County has no formal local planning unit. In absence of this unit, the Elliott County Judge Executive's office was notified by certified mail, return receipt requested, of East Kentucky Network, LLC's proposal and informed of their right to intervene. The Elliott County Judge Executive's office was also given the docket number under which this application is filed. Enclosed in Exhibit 3 is a copy of that notification as well as a copy of the signed United States Postal Service Forms.

Notice of the location of the proposed construction was published in the Licking Valley Courier September 17, 2026 edition. Enclosed is a copy of that notice in Exhibit 3. The Licking Valley Courier is the newspaper with the largest circulation in Elliott County.

A geologist was employed to determine soil and rock types and to ascertain the distance to solid bedrock. The geotechnical report is enclosed as Exhibit 4.

A copy of the tower design information is enclosed as Exhibit 5. The proposed tower has been designed by engineers at World Tower Company and will be constructed under their supervision. Their qualifications are evidenced in Exhibit 5 by the seal and signature of the registered professional engineer responsible for this project.

The tower will be erected by S & S Tower Services of St. Albans, West Virginia. S & S Tower Services has vast experience in the erection of communications towers. Their qualifications are described in Exhibit 13.

The FAA determination and Kentucky Airport Zoning Commission approval letter are included as Exhibit 6.

No Federal Communications Commission approval is required prior to construction of this facility. Once service is established from this tower we must immediately notify the Federal Communications Commission of its operation. Prior approval is needed only if the proposed facility increases the size of the cellular geographic service area. This cell site will not expand the cellular geographic service area.

Two notice signs meeting the requirements prescribed by 807 KAR 5:063, Section 1(2), measuring at least two (2) feet in height and four (4) feet in width and containing all required language in letters of required height, have been posted, one at a visible location on the proposed site and one on the nearest public road. The two signs were posted on September 25, 2026, and will remain posted for at least two weeks after filing of this application as specified. Enclosed in Exhibit 7 is photographic evidence of the two signs which legibly sets out the language used.

East Kentucky Network, LLC's operation will not affect the use of nearby land nor its value. No more suitable site exists in the area. A copy of the search area map is enclosed in Exhibit 8. There is an existing tower nearby, which Applicant currently occupies space on. However, this tower can no longer meet the needs of Applicant.

The proposed construction site is on a previously developed property.

Enclosed in Exhibit 9 is a copy of East Kentucky Network, LLC's Memorandum of Lease for the site location along with a lot description.

Enclosed, and filed as Exhibit 10 is a survey of the proposed tower site signed by a Kentucky registered professional engineer.

Exhibit 11 is a map in one (1) inch equals 200 feet scale identifying every structure, easement, and every owner of real estate within 500 feet of the proposed tower and within 200 feet of the access drive and all property owners who own contiguous property to the property upon which construction is proposed.

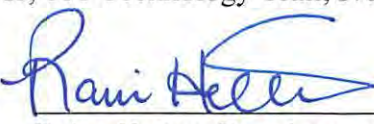
Exhibit 12 contains a vertical sketch of the tower supplied by Tim Malone, a Kentucky registered professional engineer with Synergy Engineering Services, Inc.

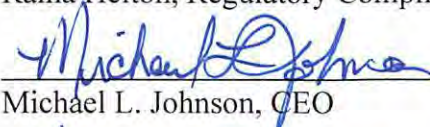
Enclosed as Exhibit 14 is a list of utilities, corporations, or persons with whom the tower is likely to compete.

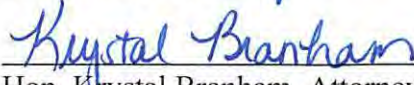
[Remainder of this page intentionally left blank.]

WHEREFORE, Applicant, having met the requirements of KRS 278.020(1), 278.650, 278.665, and all applicable rules and regulations of the PSC, respectfully requests that the PSC accept the foregoing Application for filing and grant a Certificate of Public Convenience and Necessity to construct and operate the proposed tower.

The foregoing document was prepared by Krystal Branham, Regulatory Compliance Attorney for East Kentucky Network, LLC d/b/a Appalachian Wireless. All related questions or correspondence concerning this filing should be mailed to East Kentucky Network, LLC d/b/a/ Appalachian Wireless, 101 Technology Trail, Ivel, KY 41642.

SUBMITTED BY:  DATE: 9-30-20
Raina Helton, Regulatory Compliance Director

APPROVED BY:  DATE: 9-30-20
Michael L. Johnson, CEO

ATTORNEY:  DATE: 9-30-20
Hon. Krystal Branham, Attorney

CONTACT INFORMATION:

Michael L. Johnson, CEO
Phone: (606) 477-2355, Ext. 1212
Email: mjohnson@ekn.com

Raina Helton, Regulatory Compliance Director
Phone: (606) 477-2355, Ext. 1005
Email: rhelton@ekn.com

Krystal Branham, Attorney
Phone: (606) 477-2355, Ext. 1009
Email: kbranham@ekn.com

Mailing Address:

East Kentucky Network, LLC
d/b/a Appalachian Wireless
101 Technology Trail
Ivel, KY 41642

1	FCC License
2	Copies of Cell Site Notices to Land Owners
3	Notification of County Judge Executive and Newspaper Advertisement
4	Universal Soil Bearing Analysis
5	Tower Design
6	FAA and KAZC Determination
7	Notification Signs Placed At or Near Site
8	Driving Directions from County Court House and Map to Suitable Scale
9	Memorandum of Lease
10	Survey of site Signed / Sealed by Professional Engineer Registered in State of Kentucky
11	Site Survey Map with Property Owners Identified in Accordance with PVA of County
12	Vertical Profile Sketch of Proposed Tower
13	Qualifications
14	List of Competitors
15	

Exhibit 1

ULS License

Cellular License - KNKN880 - East Kentucky Network, LLC d/b/a Appalachian Wireless

Call Sign	KNKN880	Radio Service	CL - Cellular
Status	Active	Auth Type	Regular
Market			
Market	CMA451 - Kentucky 9 - Elliott	Channel Block	B
Submarket	0	Phase	2
Dates			
Grant	10/26/2021	Expiration	10/01/2031
Effective	10/26/2021	Cancellation	

Five Year Buildout Date

10/23/1996

Control Points

1 U.S. 23, HAROLD, KY

Licensee

FRN	0001786607	Type	Limited Liability Company
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Licensee

East Kentucky Network, LLC d/b/a Appalachian Wireless 101 Technology Trail Ivel, KY 41642 ATTN Regulatory Compliance Department	P:(606)477-2355 E:compliance@ekn.com
--	---

Contact

East Kentucky Network, LLC Cindy D McCarty Esq P.O. Box 41642-9057 101 Technology Trl Ivel, KY 41642 ATTN Regulatory Compliance Dept.	P:(606)477-2355 E:cmccarty@ekn.com
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Ownership and Qualifications

Radio Service Type	Mobile
Regulatory Status	Common Carrier Interconnected Yes

Alien Ownership

The Applicant answered "No" to each of the Alien Ownership questions.

Basic Qualifications

The Applicant answered "No" to each of the Basic Qualification questions.

Demographics

Race

Ethnicity

Gender

Exhibit 2

EXHIBIT 2 - LIST OF PROPERTY OWNERS

Statement Pursuant to Section 1 (1) (I) 807 KAR 5:063

Section 1 (1)(I) 1. The following is a list of every property owner who according to property valuation administrator's records, owns property within 500 feet of the proposed tower and each have been: notified by certified mail, return receipt requested, of the proposed construction,

Section 1 (1)(I) 2. Every person listed below who, according to the property valuation administrator's records, owns property within 500 feet of the proposed tower has been: Given the Commission docket number under which the application will be processed: and

Section 1 (1)(I) 3. Every person listed below who, according to property valuation administrator's records owns property within 500 feet of the proposed tower has been: Informed of his right to request intervention.

Section 2. If the construction is proposed for an area outside the incorporated boundaries of a city, the application shall state that public notices required by Section 1(1)(L) have been sent to every person who, according to the property valuation administrator, owns property contiguous to the property upon which the construction is proposed

LIST OF PROPERTY OWNERS

Christopher & Carrie Hutchinson
3573 KY 173
Sandy Hook, KY 41171

Chad Goley
141 Lytten Fork Road
Morehead, KY 40351

Aniss J. Jenkins
3932 KY 173
Morehead, KY 40351

Beulah & Phillip Hardin
3815 KY 173
Morehead, KY 40351

Sylvia Holmquist & Avery Klehm
3814 KY 173
Morehead, KY 40351

Timmy Sylvia Howard & Cheri Howard
3872 Hwy 173
West Liberty, KY 41472

Edwin E. & Mary Flannery
c/o Edwin E. Flannery Jr.
4132 Fairport Road
Kittrell, NC 27544

Charles & Debbie Whitt
3932 KY 173
Morehead, KY 40351



VIA: U.S. CERTIFIED MAIL

PUBLIC NOTICE

September 10, 2026

Christopher & Carrie Hutchinson
3573 KY 173
Sandy Hook, KY 41171

RE: Public Notice-Public Service Commission of Kentucky (Case No. 2026-00245)

East Kentucky Network, LLC d/b/a Appalachian Wireless has applied to the Public Service Commission of Kentucky for a Certificate of Public Convenience and Necessity to construct and operate a new facility to provide cellular telecommunications service in Elliott County. The facility will include a 300-foot self-supporting tower with attached antennas extending upwards, and an equipment shelter located near 3573 KY 173, Sandy Hook, Elliott County, KY. A map showing the location of the proposed new facility is enclosed. This notice is being sent to you because you may own property within a 500' radius of the proposed tower or own property contiguous to the property upon which construction is proposed.

The Commission invites your comments regarding the proposed construction. You also have the right to intervene in this matter. The Commission must receive your initial communication within 20 days of the date of this letter as shown above.

Your comments and request for intervention should be addressed to: Executive Director's Office, Public Service Commission of Kentucky, P.O. Box 615, Frankfort, KY 40602. Please refer to Case No. 2026-00245 in your correspondence.

If you have any questions for East Kentucky Network, LLC, please direct them to my attention at the following address: East Kentucky Network, LLC, 101 Technology Trail, Ivel, KY 41642 or call me at 606-477-2355, Ext. 1005.

Sincerely,

Raina Helton, CKP
Regulatory Compliance Director
Enclosure 1



VIA: U.S. CERTIFIED MAIL

PUBLIC NOTICE

September 10, 2026

Chad Goley
141 Lytten Fork Road
Morehead, KY 40351

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Sincerely,

A handwritten signature in black ink that reads "Raina Helton".

Raina Helton, CKP
Regulatory Compliance Director
Enclosure 1



VIA: U.S. CERTIFIED MAIL

PUBLIC NOTICE

September 10, 2026

Aniss J. Jenkins
3932 KY 173
Morehead, KY 40351

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Sincerely,

Raina Helton, CKP
Regulatory Compliance Director
Enclosure 1



VIA: U.S. CERTIFIED MAIL

PUBLIC NOTICE

September 10, 2026

Beulah & Phillip Hardin
3815 KY 173
Morehead, KY 40351

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Sincerely,

Raina Helton, CKP
Regulatory Compliance Director
Enclosure 1



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PUBLIC NOTICE

September 10, 2026

Sylvia Holmquist & Avery Klehm
3814 KY 173
Morehead, KY 40351

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Sincerely,

Raina Helton, CKP
Regulatory Compliance Director
Enclosure 1



VIA: U.S. CERTIFIED MAIL

PUBLIC NOTICE

September 10, 2026

Timmy Sylvia Howard & Cheri Howard
3875 Hwy 173
West Liberty, KY 41472

RE: Public Notice-Public Service Commission of Kentucky (Case No. 2026-00245)

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Sincerely,

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Raina Helton, CKP
Regulatory Compliance Director
Enclosure 1



VIA: U.S. CERTIFIED MAIL

PUBLIC NOTICE

September 10, 2026

Edwin E. & Mary Flannery
c/o Edwin E. Flannery Jr.
4132 Fairport Road
Kittrell, NC 27544

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Sincerely,

A handwritten signature in black ink, appearing to read "Raina Helton", is written over a white rectangular area.

Raina Helton, CKP
Regulatory Compliance Director
Enclosure 1



VIA: U.S. CERTIFIED MAIL

PUBLIC NOTICE

September 10, 2026

Charles & Debbie Whitt
3932 KY 173
Morehead, KY 40351

RE: Public Notice-Public Service Commission of Kentucky (Case No. 2026-00245)

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Sincerely,

Raina Helton, CKP
Regulatory Compliance Director
Enclosure 1

Lyttan Tower

Location (near):
3573 KY 173
Sandy Hook, KY

Coordinates:
Lat: 38° 6' 15.54"N
Lon: 83° 13' 17.12"W



Google Earth

Image © 2026 Airbus

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:
Christopher & Carrie Hutchinson
3573 KY 173
Sandy Hook, KY 41171



9590 9402 8981 4064 7115 75

2. Article Number (Transfer from service label)

9589 0710 5270 3447 8349 76

PS Form 3811, July 2020 PSN 7530-02-000-9053

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

☐ Agent

☐ Addressee

B. Received by (Printed Name)

C. Date of Delivery

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

3. Service Type

- ☐ Adult Signature
- ☐ Adult Signature Restricted Delivery
- ☒ Certified Mail®
- ☐ Certified Mail Restricted Delivery
- ☐ Collect on Delivery
- ☐ Collect on Delivery Restricted Delivery
- ☐ Insured Mail
- ☐ Mail Restricted Delivery

- ☐ Priority Mail Express®
- ☐ Registered Mail™
- ☐ Registered Mail Restricted Delivery
- ☒ Signature Confirmation™
- ☐ Signature Confirmation Restricted Delivery

Domestic Return Receipt

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Chad Goley
141 Lytten Fork Road
Morehead, KY 40351



9590 9402 9546 5121 2708 04

2. Article Number (Transfer from service label)

9589 0710 5270 3447 8349 45

PS Form 3811, July 2020 PSN 7530-02-000-9053

COMPLETE THIS SECTION ON DELIVERY

A. Signature

CHAD Goley
x Chad B Goley

☐ Agent☐ Addressee

B. Received by (Printed Name)

C. Date of Delivery

9/21/24

D. Is delivery address different from item 1?

☐ Yes

If YES, enter delivery address below:

☒ No

3. Service Type

- ☐ Adult Signature
- ☐ Adult Signature Restricted Delivery
- ☐ Certified Mail®
- ☐ Certified Mail Restricted Delivery
- ☐ Collect on Delivery
- ☐ Collect on Delivery Restricted Delivery

- ☐ Priority Mail Express®
- ☐ Registered Mail™
- ☐ Registered Mail Restricted Delivery
- ☐ Signature Confirmation™
- ☐ Signature Confirmation Restricted Delivery

Mail
Mail Restricted Delivery
0)

Domestic Return Receipt

**U.S. Postal Service™
CERTIFIED MAIL® RECEIPT
Domestic Mail Only**

For delivery information, visit our website at usps.com

RECEIVED
SEP 17 2026
Postmark: Harts

Certified Mail Fee
\$ _____

Extra Services & Fees (check box, add fee as appropriate)

☐ Return Receipt (hardcopy) \$ _____

☐ Return Receipt (electronic) \$ _____

☐ Certified Mail Restricted Delivery \$ _____

☐ Adult Signature Required \$ _____

☐ Adult Signature Restricted Delivery \$ _____

Postage
\$ _____

Total Postage and Fees
\$ _____

Sent To Aniss J. Jenkins
Street or 3932 KY 173
City, Sta., Morehead, KY 40351

Signature *Re: Lytten*

PS Form 3800, January 2023 PSN 7530-01-000-9000 See Reverse for Instructions

9589 0710 5270 3447 8349 83

USPS Tracking®

FAQs >

Tracking Number:

Remove X

9589071052703447834983

Copy

Add to Informed Delivery

Feedback

Latest Update

Your item was delivered to an individual at the address at 12:56 pm on September 21, 2026 in MOREHEAD, KY 40351.

Get More Out of USPS Tracking:

USPS Tracking Plus®

Delivered

Delivered, Left with Individual

MOREHEAD, KY 40351

September 21, 2026 12:56 PM

See All Tracking History

What Do USPS Tracking Statuses Mean?

Text & Email Updates



USPS Tracking Plus®



Product Information



See Less ^

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
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1. Article Addressed to:
Beulah & Phillip Hardin
3815 KY 173
Morehead, KY 40351



9590 9402 8981 4064 7115 82

2. Article Number (Transfer from service label)

9589 0710 5270 3447 8349 90

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X *Phillip C. Hardin* ☐ Agent
☒ Addressee

B. Received by (Printed Name)

Ph. Vipk Hardin

C. Date of Delivery

9/21/26

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

If YES, enter delivery address below: ☒ No

3. Service Type

- ☐ Adult Signature
- ☐ Adult Signature Restricted Delivery
- ☒ Certified Mail®
- ☐ Certified Mail Restricted Delivery
- ☐ Collect on Delivery
- ☐ Collect on Delivery Restricted Delivery

- ☐ Priority Mail Express®
- ☐ Registered Mail™
- ☐ Registered Mail Restricted Delivery
- ☒ Signature Confirmation™
- ☐ Signature Confirmation Restricted Delivery

Mail
Restricted Delivery
20

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Sylvia Holmgurst & Avery
Kiehm
3814 KY 173
Morehead KY 40351



9590 9402 8981 4064 7115 13

2. Article Number (Transfer from service label)

7589 0710 5270 3447 8346 62

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X *[Signature]*

☐ Agent

☒ Addressee

B. Received by (Printed Name)

Sylvia Holmgurst

C. Date of Delivery

9/26/26

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

If YES, enter delivery address below: *NO*

3. Service Type

☐ Adult Signature

☐ Adult Signature Restricted Delivery

☒ Certified Mail®

☐ Certified Mail Restricted Delivery

☐ Collect on Delivery

☐ Collect on Delivery Restricted Delivery

☐ Priority Mail Express®

☐ Registered Mail™

☐ Registered Mail Restricted Delivery

☒ Signature Confirmation™

☐ Signature Confirmation Restricted Delivery

fail

fail Restricted Delivery

0)

9589 0710 5270 3447 8349 52

U.S. Postal Service™ CERTIFIED MAIL® RECEIPT Domestic Mail Only	
For delivery information, visit our website at www.usps.com	
Certified Mail Fee	\$
Extra Services & Fees (check box, add fee as appropriate)	
☐ Return Receipt (hardcopy)	\$
☐ Return Receipt (electronic)	\$
☐ Certified Mail Restricted Delivery	\$
☐ Adult Signature Required	\$
☐ Adult Signature Restricted Delivery	\$
Postage	\$
Total Postage and Fees	\$
Sent To: Edwin E. & Mary Flannery c/o Edwin E. Flannery Jr. 4132 Fairport Road Kittrell, NC 27544	

RECEIVED
SEP 17 2026
By: comp
Postmark Here
16 2026
Re: Lytken

PS Form 3800, January 2023 PSN 7530-02-000-9011 See Reverse for Instructions

USPS Tracking®

FAQs >

Tracking Number:

Remove X

9589071052703447834952

Copy

Add to Informed Delivery

Feedback

Latest Update

Your item was delivered to an individual at the address at 9:23 am on September 22, 2026 in KITTRELL, NC 27544.

Get More Out of USPS Tracking:

USPS Tracking Plus®

Delivered

Delivered, Left with Individual

KITTRELL, NC 27544

September 22, 2026 9:23 AM

See All Tracking History

What Do USPS Tracking Statuses Mean?

Text & Email Updates



USPS Tracking Plus®



Product Information



See Less ^

U.S. Postal Service[™]
CERTIFIED MAIL[®] RECEIPT
Domestic Mail Only

For delivery information, visit our website at www.usps.com[®].

Certified Mail Fee	\$	Postmark Here
Extra Services & Fees (check box, add fee as appropriate)		
☐ Return Receipt (hardcopy)	\$	
☐ Return Receipt (electronic)	\$	
☐ Certified Mail Restricted Delivery	\$	
☐ Adult Signature Required	\$	
☐ Adult Signature Restricted Delivery	\$	
Postage	\$	
Total Postage and Fees	\$	

Sent To
Charles & Debbie Whitt
3932 KY 173
Morehead, KY 40351

January 2023 PSN 7524-010-900-000017 See Reverse for Instructions

1710 5270 3447 244E 0225 0727

USPS Tracking®

FAQs >

Tracking Number:

Remove X

9589071052703447834969

Copy

Add to Informed Delivery

Feedback

Latest Update

Your item was delivered to an individual at the address at 12:56 pm on September 21, 2026 in MOREHEAD, KY 40351.

Get More Out of USPS Tracking:

USPS Tracking Plus®

Delivered

Delivered, Left with Individual

MOREHEAD, KY 40351

September 21, 2026 12:56 PM

See All Tracking History

[What Do USPS Tracking Statuses Mean?](#)

Text & Email Updates



USPS Tracking Plus®



Product Information



See Less ^

Elliott County, KY PVA

Summary

Parcel Number 008-00-00-001.00
Account Number 26574
Location Address KY 173
Description RESIDENCE & 107 ACRES
(Note: Not to be used on legal documents)
Class FARM (20)
Tax District 00 Elliott County
Rate Per Thousand 1.03
Deed Book/Page 114-69



Ownership

HUTCHINSON CARRIE L HUTCHINSON CHRISTOPHER G
 3573 KY 173
 SANDY HOOK, KY 41171

Land

Condition		Topography	Not Used
Plat Book/Page		Drainage	
Subdivision		Flood Hazard	
Lot		Zoning	
Block		Electric	No
Acres	0.00	Water	No
Front	0	Gas	No
Depth	0	Sewer	No
Lot Size	0x0	Road	
Lot Sq Ft	0	Sidewalks	No
Shape		Information Source	

Valuation

	Working Value	Certified Value
+ Land Value	\$34,016	\$34,016
+ Improvement Value	\$91,505	\$91,505
= Total Taxable Value	\$125,521	\$125,521
- Exemption Value	(\$49,100)	\$0
= Net Taxable Value	\$76,421	\$125,521
+ Land FCV	\$120,000	\$120,000
+ Improvement FCV	\$91,505	\$91,505
= Total FCV	\$211,505	\$211,505
Exemption	Homestead: Yes - \$49,100	Homestead: No

Sales

Sale Date	Sale Price	Deed Book	Deed Page	Grantee	Grantor
4/10/2013	\$180,000	114	69	HUTCHINSON CARRIE L	FURNISH GARY & BONNIE
1/1/1994	\$74,000			FURNISH GARY & BONNIE	WATSON A D JR

Recent Sales In Area

Sale date range:

From:

05/13/2

To:

05/13/21

Distance:

1500

Units:

Feet

**Photos**

No data available for the following modules: Improvements.

[User Privacy Policy](#) [GDPR Privacy Notice](#)
Last Data Upload: 5/12/2026, 5:03:14 PM



Elliott County, KY PVA

Summary

Parcel Number 008-00-00-001.01
 Account Number 26576
 Location Address HWY 173
 Description 2 ACRES & RESIDENCE
 (PVA) - NOT A SUBDIVISION (Legal Description)
 Class RESIDENTIAL (TR)
 Tax District 00 Elliott County
 Rate Per Thousand 1.03
 Deed Book/Page 89-231



Ownership

GOLEY CHAD
 141 LYTTON FORK RD
 MOREHEAD, KY 40351

Land

Condition		Topography	Not Used
Plat Book/Page		Drainage	
Subdivision		Flood Hazard	
Lot		Zoning	
Block		Electric	No
Acres	0.00	Water	No
Front	0	Gas	No
Depth	0	Sewer	No
Lot Size	0x0	Road	
Lot Sq Ft	0	Sidewalks	No
Shape		Information Source	

Valuation

	Working Value	Certified Value
+ Land Value	\$20,303	\$20,303
+ Improvement Value	\$65,040	\$65,040
= Total Taxable Value	\$105,343	\$105,343
- Exemption Value	(\$49,100)	(\$49,100)
= Net Taxable Value	\$56,243	\$56,243

Exemption	Homestead: Yes \$49,100	Homestead: Yes \$46,350
-----------	----------------------------	----------------------------

Improvements

Building Number	1	Kitchens	0
Description	HOUSE	Dining Rooms	0
Residence Type	Single Family	Living Rooms	0
Comm Type		Family Rooms	0
Mobile Home Type		Bedrooms	0
Year Built	1998	Full Baths	0
Effective Age	0	Half Baths	0
Ave. Wall Height	0	Other Rooms	0
Structure	1 Story	Total Rooms	0
Number of Stories	1	Living Sq Ft	1,824
Exterior	Aluminum	Basement Sq Ft	0
Foundation	Concrete Block	Fireplaces	0
Construction Type	None	Water	N
Construction Quality	Average/Standard	Supplemental Heat	None
Building Condition	New	Mobile Home Model	
Roof Type	RY-Gable	Mobile Home Manufacturer	
Roof Cover	RF-Asphalt Shingles	MH Skirt Foundation	
Roof Pitch	RP-None	Heat	N
Basement Type	BT-None	Heat Source	None
Basement Finish	None	Heat Type	None
Basement Size	BS-None	Air Conditioning	N
Garage/Carport	Garage	AC/Type	None

5/13/26, 9:09 AM

qPublic - Elliott County, KY PVA - Report: 008-00-00-001.01

Garage Size 2 Car
Garage Type Attached Garage
Garage Exterior None
Width 0
Length 0
Garage Sq Ft 484
Pool None
Pool Size 0
Tennis Courts None

Special Improvements N
Fire Alarm N
Sprinklers N
Porch/Deck None
Porch Sq Ft 156
Deck Sq Ft 0
Concrete Sq Ft 0
Farm Bldg Type
Value \$85,040.00
Driveway
Fence 0

Sales

Sale Date	Sale Price	Deed Book	Deed Page	Grantee	Grantor
1/1/1998	\$3,500	89	231	GOLEY CHAD	

Recent Sales in Area

Sale date range:

From:

05/13/2

To:

05/13/2

Distance:

1500

Units:

Feet

Photos



User Privacy Policy GDPR Privacy Notice
Last Data Upload: 5/12/2026, 5:03:14 PM



Elliott County, KY PVA

Summary

Parcel Number 007-00-00-023.03
 Account Number 32171
 Location Address 3932 KY 173
 Description 5 ACRES
 (HOMES: Not Eligible for Homestead Exemption)
 Class RESIDENTIAL (10)
 Tax District 00 Elliott County
 Rate Per Thousand 1.03
 Deed Book/Page 134-300

Ownership

JENKINS ANISS J
 3932 KY 173
 MOREHEAD, KY 40351

Land

Condition	Fair	Topography	Not Used
Plat Book/Page		Drainage	Natural
Subdivision		Flood Hazard	None
Lot		Zoning	Residential
Block		Electric	Yes
Acres	5.00	Water	Yes
Front	0	Gas	Yes
Depth	0	Sewer	Yes
Lot Size	0x0	Road	Secondary
Lot Sq Ft	217800	Sidewalks	No
Shape	Irregular	Information Source	Deed

Valuation

	Working Value	Certified Value
+ Land Value	\$13,000	\$13,000
+ Improvement Value	\$0	\$0
= Total Taxable Value	\$13,000	\$13,000
- Exemption Value	\$0	\$0
= Net Taxable Value	\$13,000	\$13,000
Exemption	Homestead: No	Homestead: No

Sales

Sale Date	Sale Price	Deed Book	Deed Page	Grantee	Grantor
10/8/2024	\$10,000	134	303	JENKINS ANISS J	WHITT CHARLES & DEBBIE
10/8/2024	\$0	134	300	JENKINS ANISS J	WHITT CHARLES & DEBBIE

Recent Sales In Area

Sale date range:

From:

05/13/21

To:

05/13/21

Distance:

1500

Units:

Feet

No data available for the following modules: Improvements, Photos.



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 Last Data Update: 5/13/2026, 2:03:14 PM

Elliott County, KY PVA

Summary

Parcel Number 007-00-00-023.02
 Account Number 26553
 Location Address KY 173
 Description RESIDENCE & .75 ACRE
 (H/R/R Not to be used as a legal description)
 Class RESIDENTIAL (10)
 Tax District 00 Elliott County
 Rate Per Thousand 1.03
 Deed Book/Page 107-225



Ownership

HARDIN PHILLIP & BEULAH
 3815 KY 173
 MOREHEAD, KY 40351

Land

Condition	Fair	Topography	Rolling
Plat Book/Page		Drainage	
Subdivision		Flood Hazard	
Lot		Zoning	
Block		Electric	No
Acres	0.75	Water	No
Front	0	Gas	No
Depth	0	Sewer	No
Lot Size	0x0	Road	
Lot Sq Ft	32670	Sidewalks	No
Shape		Information Source	

Valuation

	Working Value	Certified Value
+ Land Value	\$49,323	\$49,123
+ Improvement Value	\$0	\$0
= Total Taxable Value	\$49,323	\$49,323
- Exemption Value	(\$49,100)	(\$49,100)
= Net Taxable Value	\$223	\$223

Exemption

Homestead: Yes -
\$49,100Homestead: Yes -
\$46,350

Improvements

Building Number	1	Kitchens	2
Description	HOUSE	Dining Rooms	1
Residence Type	Single Family	Living Rooms	0
Comm Type		Family Rooms	1
Mobile Home Type		Bedrooms	3
Year Built	0	Full Baths	1
Effective Age	0	Half Baths	0
Ave. Wall Height	0	Other Rooms	0
Structure	1 Story	Total Rooms	8
Number of Stories	1	Living Sq Ft	1,625
Exterior	Brick Veneer	Basement Sq Ft	0
Foundation	Concrete Block	Fireplaces	0
Construction Type	None	Water	N
Construction Quality	Average/Standard	Supplemental Heat	None
Building Condition	Fair	Mobile Home Model	
Roof Type	RY-Gable	Mobile Home Manufacturer	
Roof Cover	RF-Asphalt Shingles	MH Skirt Foundation	
Roof Pitch	RP-None	Heat	N
Basement Type	BT-None	Heat Source	None
Basement Finish	None	Heat Type	None
Basement Size	BS-None	Air Conditioning	N
Garage/Carport		AC/Type	None

5/13/26, 9:12 AM

qPublic - Elliott County, KY PVA - Report: 007-00-00-023.02

Garage Size
Garage Type
Garage Exterior
Width 0
Length 0
Garage Sq Ft 0
Pool None
Pool Size 0
Tennis Courts None

Special Improvements N
Fire Alarm N
Sprinklers N
Porch/Deck
Porch Sq Ft 0
Deck Sq Ft 0
Concrete Sq Ft 0
Farm Bldg Type
Value \$0.00
Driveway Gravel
Fence 0

Building Number 2
Description MOBILE HOME
Residence Type None
Comm Type
Mobile Home Type None
Year Built 1980
Effective Age 0
Ave. Wall Height 0
Structure None
Number of Stories 0
Exterior MH Standard
Foundation MH Nonpermanent
Construction Type None
Construction Quality MH: Basic or Economy
Building Condition Fair
Roof Type RY-None
Roof Cover RF-Built-Up
Roof Pitch RP-None
Basement Type BT-None
Basement Finish None
Basement Size BS-None
Garage/Carport
Garage Size
Garage Type
Garage Exterior
Width 12
Length 60
Garage Sq Ft 0
Pool
Pool Size 0
Tennis Courts

Kitchens 0
Dining Rooms 0
Living Rooms 0
Family Rooms 0
Bedrooms 0
Full Baths 0
Half Baths 0
Other Rooms 0
Total Rooms 0
Living Sq Ft 600
Basement Sq Ft 0
Fireplaces 0
Water N
Supplemental Heat None
Mobile Home Model
Mobile Home Manufacturer BRIGADIER
MH Skirt Foundation Aluminum
Heat Y
Heat Source Natural Gas
Heat Type Forced Air
Air Conditioning Y
AC/Type Wall Units
Special Improvements N
Fire Alarm N
Sprinklers N
Porch/Deck
Porch Sq Ft 0
Deck Sq Ft 0
Concrete Sq Ft 0
Farm Bldg Type
Value \$0.00
Driveway Gravel
Fence 0

Sales

Sale Date	Sale Price	Deed Book	Deed Page	Grantee	Grantor
10/20/2008	\$25,000	107	225	HARDIN PHILLIP & BEULAH	PENNINGTON GLADYS

Recent Sales In Area

Sale date range:

From:

05/13/21

To:

05/13/21

Distance:

1500

Units:

Feet

Photos

5/13/26, 9:12 AM

qPublic - Elliott County, KY PVA - Report: 007-00-00-023.02



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Elliott County, KY PVA

Summary

Parcel Number 007-00-00-024.00
Account Number 26554
Location Address 3814 HWY 173
Description 60 ACRES & RESIDENCE
(Note: Not to be used on legal documents)
Class FARM (20)
Tax District 00 Elliott County
Rate Per Thousand 1.03
Deed Book/Page 132-416



Ownership

HOLMQUIST SYLVIA & AVERY KLEHM
 3814 HWY 173
 MOREHEAD, KY 40351

Land

Condition	Fair	Topography	Rolling
Plat Book/Page		Drainage	
Subdivision		Flood Hazard	
Lot		Zoning	Residential
Block		Electric	Yes
Acres	22.78	Water	Yes
Front	0	Gas	No
Depth	0	Sewer	Yes
Lot Size	0x0	Road	
Lot Sq Ft	992296	Sidewalks	Yes
Shape		Information Source	

Valuation

	Working Value	Certified Value
+ Land Value	\$16,337	\$16,337
+ Improvement Value	\$203,400	\$203,400
= Total Taxable Value	\$219,737	\$219,737
- Exemption Value	\$0	\$0
= Net Taxable Value	\$219,737	\$219,737
+ Land FCV	\$66,500	\$66,500
+ Improvement FCV	\$203,400	\$203,400
= Total FCV	\$269,900	\$269,900
Exemption	Homestead: No	Homestead: No

Improvements

Building Number	1	Kitchens	1
Description	HOUSE	Dining Rooms	1
Residence Type	Single Family	Living Rooms	0
Comm Type		Family Rooms	1
Mobile Home Type		Bedrooms	4
Year Built	0	Full Baths	1
Effective Age	0	Half Baths	0
Ave. Wall Height	0	Other Rooms	0
Structure	1 1/2 Story	Total Rooms	8
Number of Stories	1.5	Living Sq Ft	0
Exterior	Other	Basement Sq Ft	0
Foundation	Concrete Block	Fireplaces	0
Construction Type	None	Water	Y
Construction Quality	Average/Standard	Supplemental Heat	None
Building Condition	Good/Average	Mobile Home Model	
Roof Type	RY-Gable	Mobile Home Manufacturer	
Roof Cover	RF-Asphalt Shingles	MH Skirt Foundation	
Roof Pitch	RP-None	Heat	N
Basement Type	BT-None	Heat Source	None
Basement Finish	None	Heat Type	None

5/13/26, 9:13 AM

qPublic - Elliott County, KY PVA - Report: 007-00-00-024.00

Basement Size BS-None
Garage/Carport
Garage Size
Garage Type
Garage Exterior
Width 0
Length 0
Garage Sq Ft 0
Pool None
Pool Size 0
Tennis Courts None

Air Conditioning N
AC/Type None
Special Improvements N
Fire Alarm N
Sprinklers N
Porch/Deck
Porch Sq Ft 0
Deck Sq Ft 0
Concrete Sq Ft 0
Farm Bldg Type
Value \$0.00
Driveway Concrete
Fence 0

Building Notes: Property Features: *3-BR *2-BA *LR *Kitchen *DR *Utility * Large entry area *Hardwood Floors *Gas Furnace *Window Air *Newer Metal Roof *Circular driveway Property features a barn with water, cellar, property is fenced, the 30 x 40

Sales

Sale Date	Sale Price	Deed Book	Deed Page	Grantee	Grantor
10/6/2023	\$269,900	132	416	HOLMQUIST SYLVIA & AVERY KLEHM	MANNING DEBORAH
10/20/2021	\$124,000	128	492	MANNING DEBORAH	BOYER CHRISTOPHER & CANDICE BARBER
2/27/2019	\$115,000	124	19	BOYER CHRISTOPHER & CANDICE BARBER	PERKINS TYRONE & SANDRA
6/1/2005	\$110,000	101	690	PERKINS TYRONE & SANDRA	ADKINS GARY L
7/1/2003	\$65,000			ADKINS GARY L	ADKINS ASTER

Recent Sales In Area

Sale date range:

From: 05/13/2 To: 05/13/2

Distance: 1500 Units: Feet

Photos





User Privacy Policy | GDPR Privacy Notice
Last Data Upload: 5/12/2026, 5:03:14 PM



Elliott County, KY PVA

Summary

Parcel Number 008-00-00-004.00
 Account Number 26578
 Location Address KY 173
 Description 22 ACRES & RESIDENCE
 (Note: Not to be used in legal documents)
 Class FARM (20)
 Tax District 00 Elliott County
 Rate Per Thousand 1.03
 Deed Book/Page 122-648



Ownership

HOWARD SYLVIA TIMMY & CHERI HOWARD
 3872 HWY 173
 WEST LIBERTY, KY 414729306

Land

Condition		Topography	Not Used
Plat Book/Page		Drainage	
Subdivision		Flood Hazard	
Lot		Zoning	
Block		Electric	No
Acres	0.00	Water	No
Front	0	Gas	No
Depth	0	Sewer	No
Lot Size	0x0	Road	
Lot Sq Ft	0	Sidewalks	No
Shape		Information Source	

Valuation

	Working Value	Certified Value
+ Land Value	\$10,426	\$10,426
+ Improvement Value	\$28,872	\$28,872
= Total Taxable Value	\$39,298	\$39,298
- Exemption Value	(\$39,298)	(\$39,298)
= Net Taxable Value	\$0	\$0
+ Land FCV	\$29,500	\$29,500
+ Improvement FCV	\$28,872	\$28,872
= Total FCV	\$58,372	\$58,372
- Exemption	Homestead: Yes - \$49,100	Homestead: Yes - \$46,350

Sales

Sale Date	Sale Price	Deed Book	Deed Page	Grantee	Grantor
7/19/2018	\$1	122	648	HOWARD SYLVIA, TIMMY & CHERI HOWAR	HOWARD SYLVIA, STACY & CANDY HOWARD,

5/13/26, 9:22 AM

qPublic - Elliott County, KY PVA - Report: 008-00-00-004.00

Recent Sales In Area

Sale date range:

From:

05/13/2

To:

05/13/2i

Distance:

1500

Units:

Feet



Photos



No data available for the following modules: Improvements.

[User Privacy Policy](#) [GDPR Privacy Notice](#)
Last Data Upload: 5/12/2026, 5:03:14 PM



Elliott County, KY PVA

Summary

Parcel Number 008-00-00-002.00
 Account Number 26577
 Location Address KY 173
 Description 77.8 ACRES
 (Note: No) to be used in regular commerce
 Class FARM (20)
 Tax District 00 Elliott County
 Rate Per Thousand 1.03
 Deed Book/Page 54-48
 FLANNERY EDWIN E & MARY C/O EDWIN E FLANNERY JR
 4132 FAIRPORT RD
 KITTRELL, NC 27544

Land

Condition		Topography	Not Used
Plat Book/Page		Drainage	
Subdivision		Flood Hazard	
Lot		Zoning	Residential
Block		Electric	No
Acres	0.00	Water	No
Front	0	Gas	No
Depth	0	Sewer	No
Lot Size	0x0	Road	
Lot Sq Ft	0	Sidewalks	No
Shape		Information Source	

Valuation

	Working Value	Certified Value
+ Land Value	\$11,542	\$11,542
+ Improvement Value	\$0	\$0
= Total Taxable Value	\$11,542	\$11,542
- Exemption Value	\$0	\$0
= Net Taxable Value	\$11,542	\$11,542
+ Land FCV	\$77,800	\$77,800
+ Improvement FCV	\$0	\$0
= Total FCV	\$77,800	\$77,800
Exemption	Homestead: No	Homestead: No

Recent Sales In Area

Sale date range:

From:

08/11/2

To:

08/11/2

Distance:

1500

Units:

Feet

No data available for the following modules: Improvements, Sales, Photos.

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 Last Data Upload: 8/10/2026, 5:06:46 PM



Exhibit 3



VIA: U.S. CERTIFIED MAIL

PUBLIC NOTICE

September 10, 2026

Myron s. Lewis, Elliott County Judge Executive
PO Box 710
Sandy Hook, KY 41171

RE: Public Notice-Public Service Commission of Kentucky (Case No. 2026-00245)

East Kentucky Network, LLC d/b/a Appalachian Wireless has applied to the Public Service Commission of Kentucky for a Certificate of Public Convenience and Necessity to construct and operate a new facility to provide cellular telecommunications service in Elliott County. The facility will include a 300-foot self-supporting tower with attached antennas extending upwards, and an equipment shelter located near 3573 KY 173, Sandy Hook, Elliott County, KY. A map showing the location of the proposed new facility is enclosed. This notice is being sent to you because you may own property within a 500' radius of the proposed tower or own property contiguous to the property upon which construction is proposed.

The Commission invites your comments regarding the proposed construction. You also have the right to intervene in this matter. The Commission must receive your initial communication within 20 days of the date of this letter as shown above.

Your comments and request for intervention should be addressed to: Executive Director's Office, Public Service Commission of Kentucky, P.O. Box 615, Frankfort, KY 40602. Please refer to Case No. 2026-00245 in your correspondence.

If you have any questions for East Kentucky Network, LLC, please direct them to my attention at the following address: East Kentucky Network, LLC, 101 Technology Trail, Ivel, KY 41642 or call me at 606-477-2355, Ext. 1005.

Sincerely,

Raina Helton, CKP
Regulatory Compliance Director
Enclosure 1

Lytten Tower

Location (near):
3573 KY 173
Sandy Hook, KY

Coordinates:
Lat: 38° 6' 15.54"N
Lon: 83° 13' 17.12"W



Google Earth

Image © 2025 Airbus

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Myron S. Lewis, Trial Court Judge Executive
PO Box 710
Sandy Hook, CT 06481



9590 9402 8981 4064 7115 06

2. Article Number (Transfer from service label)

9589 0710 5270 3447 8345 70

PS Form 3811, July 2020 PSN 7530-02-000-9053

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X *Paul Wagner*

☐ Agent

☐ Addressee

B. Received by (Printed Name)

C. Date of Delivery

D. Is delivery address different from item 1?

☐ Yes

If YES, enter delivery address below:

☐ No

3. Service Type

☐ Adult Signature

☐ Adult Signature Restricted Delivery

☒ Certified Mail®

☐ Certified Mail Restricted Delivery

☐ Collect on Delivery

☐ Collect on Delivery Restricted Delivery

☐ Insured Mail

Mail Restricted Delivery

☐ Priority Mail Express®

☐ Registered Mail™

☐ Registered Mail Restricted Delivery

☒ Signature Confirmation™

☐ Signature Confirmation

Restricted Delivery

Domestic Return Receipt

dba Appalachian Wireless
101 Technology Trail
Ivel, KY 41642
Phone: 606-477-2355
Fax: 606-791-2225

EAST KENTUCKY NETWORK



To: Licking Valley Courier

From: Libby Ratliff

Regulatory Compliance Coordinator

Email: courier@mctc.com

Date: September 3, 2026

Re: PUBLIC NOTICE ADVERTISEMENT

Pages: 1

Please place the following Public Notice Advertisement in the Licking Valley Courier to be ran on September 17, 2026.

PUBLIC NOTICE:

RE: Public Service Commission of Kentucky (CASE NO. 2026-00245)

Public Notice is hereby given that East Kentucky Network, LLC, dba Appalachian Wireless has applied to the Kentucky Public Service Commission to construct a cellular telecommunications tower on a tract of land located near 29 Lytten Fork Road, Morehead, KY, Elliott County, Kentucky. The proposed tower will be a 300-foot self-supporting tower with attached antennas. If you would like to respond to this notice, please contact the Executive Director, Public Service Commission, 211 Sower Boulevard, PO Box 615, Frankfort, Kentucky 40602. Please refer to Case No. 2026-00245.

If you have any questions about the placement of the above-mentioned notice, please call me at 606-477-2375, ext. 1010.

Thank you,

Libby Ratliff
Regulatory Compliance Coordinator

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Exhibit 4

**GEOTECHNICAL ENGINEERING REPORT
APPALACHIAN WIRELESS LYTTEEN TOWER
LYTTEEN, KY**

Prepared for:
**EAST KENTUCKY NETWORK, LLC
IVEL, KY**

Prepared by:
**ANDERSON PROFESSIONAL SERVICES, LLC
LEXINGTON, KENTUCKY**

Date:
MARCH 26, 2026

APS GEO Project No.:
APS250129



Corporate Office Address:
2025 Leestown Rd., Suite 1B, Lexington, KY 40511



March 26, 2026

Mr. Stanton Neece
East Kentucky Network, LLC
101 Technology Trail
Ivel, KY 41642

Re: Geotechnical Engineering Report
Appalachian Wireless Lytten Tower
Lytten, KY
APS GEO Project No. APS250129

This report presents the results, findings, and recommendations of a geotechnical investigation and engineering analyses conducted by Anderson Professional Services, LLC (APS GEO) in response to a request by East Kentucky Network, LLC (Appalachian Wireless) for geotechnical services for a proposed tower site near Lytten, KY. The results of these tasks are presented in this report. Our work was completed in general accordance with our proposal dated January 25, 2026.

This report was prepared by engineering staff working under the direct supervision and review of a licensed professional civil engineer specializing in geotechnical engineering and registered in the state of Kentucky. The findings, conclusions, and recommendations presented herein are based on the applicable standards of the profession at the time this report was prepared and within this geographic area. This report has been prepared for the exclusive use of the Owner for specific application to the proposed project, in accordance with generally accepted geotechnical and foundation engineering practices.

If you have any questions regarding this report or need any additional information, please do not hesitate to contact us.

Respectfully submitted,
ANDERSON PROFESSIONAL SERVICES, LLC

Paul Cooper

Paul Cooper, PE
Principal Geotechnical Engineer
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Paul J Cooper, PE

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o=APS GEO, ou=Professional Geotechnical
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Reason: I am approving this document
Date: 2026.03.26 13:43:07-0400

Corporate Office Address:
2025 Leestown Rd., Suite 1B, Lexington, KY 40511



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**GEOTECHNICAL ENGINEERING REPORT
APPALACHIAN WIRELESS LYTLEN TOWER
LYTLEN, KY**

March 26, 2026 | APS GEO Project No. APS250129

1.0 INTRODUCTION

This geotechnical engineering report provides the results, findings, and recommendations of the geotechnical engineering design conducted by Anderson Professional Services, LLC (APS GEO) in support of East Kentucky Network, LLC (Appalachian Wireless) and the proposed new cellular antenna tower in Elliot County, Kentucky.

This geotechnical engineering report was prepared by a licensed professional civil engineer specializing in geotechnical engineering registered in the state of Kentucky. The findings and recommendations presented herein are based on the applicable standards and the profession at the time of this report within this geographic area. The technical memorandum was prepared for Appalachian Wireless for exclusive use of the Owner for specific application to the proposed project, in accordance with generally accepted geotechnical and foundation engineering practices.

2.0 PROJECT DESCRIPTION AND UNDERSTANDING

APS GEO understands that East Kentucky Network, LLC (Appalachian Wireless) is seeking professional geotechnical engineering services to complete a structural assessment of the proposed new cellular antenna tower. For this scope of work, we understand that Appalachian Wireless wishes to construct a new cellular tower that will be situated near GPS point 38.104316, -83.221419.

The intent of this study is to perform a geotechnical exploration in the vicinity of the proposed tower location and to provide a geotechnical engineering report with foundation design recommendations that Appalachian Wireless may use in the tower structure design. The location of the proposed tower foundation is in Elliot County, Kentucky near the intersection of KY-173 and Lytlen Fork Rd., as shown in Figure 1.



Figure 1. Site Location Map

3.0 SITE GEOLOGY AND GEOLOGIC HAZARDS

The project location is in Eastern Kentucky within the Eastern Kentucky Coal Field Region, which is typically characterized by forested hills and highly dissected by V-shaped valleys (KGS 2018). In general, the elevations of these hills are highest in southeastern Kentucky. The Pottsville or Cumberland escarpment (in large part) is formed from resistant Pennsylvanian-age sandstones and conglomerates.

3.1 Kentucky Geologic Survey

The project site lies in the northeastern part of the United States Geological Survey (USGS) Geologic Map of Part of the Fallsburg and Prichard Quadrangle (GQ-584) (Sharps, 1967). A Project Geologic Map is included as Figure 2.

The referenced USGS map indicates that the site is underlain Alluvium, with bedrock of the Monongahela Formation, which are described as follows (USGS Geologic Map GQ-584):

- Hyden Formation consists of shale, sandstone, coal, and underclay: Mostly shale, medium- to dark-gray; interbedded with very fine to fine-grained micaceous sandstone and thin discontinuous beds of coal and associated underclay.

3.2 Karst Potential

The Kentucky Geological Survey (KGS) maps the karst potential at the site as "Non-Karst". KGS defines "Non-Karst" as areas underlain by bedrock with limited or no potential for karst development. Karst features are rare or absent.



Figure 2. Kentucky Geological Survey Map

3.3 Regional Seismicity

Potential active faults Quaternary faults or seismic zones have not been identified within approximately 50 miles of the project site, with the Kentucky River Fault System being the closest seismic zone (USGS, 2023). Seismic Hazards for Elliot County, KY are identified as relatively low by USGS.

Earthquakes have periodically occurred in and around Kentucky throughout recorded history. The most widely felt and damaging earthquakes in the state occurred in the winter of 1811-1812 and were centered in northeastern Arkansas, northwestern Tennessee, southwestern Kentucky, and southeastern Missouri- the New Madrid Seismic Zone. The 1811-1812 earthquakes are reported to have caused damage (i.e. modified Mercalli intensity VII-IX) throughout much of the commonwealth. The 1980 Sharpsburg earthquake caused significant damage (MMI VII) in Maysville, KY. Since earthquakes are not well understood in the central United States it is very difficult to predict them. Still, they occur in and around Kentucky and can impact infrastructure around the region (Kentucky Transportation Center).

4.0 SUBSURFACE INVESTIGATION

A summary of field exploration results is provided in Table 1 and final boring logs and rock core photos are presented in Appendix A. Figure 3 shows the as-drilled location of the borings. Additional information on subsurface conditions is summarized in Section 6.0.

Borings B-1 & B-2 were advanced with a truck-mounted, rotary drill rig equipped with 3.25-inch ID hollow-stem augers or casing advancer, as appropriate. Boring B-1A was advanced in the same manner with a track mounted rig. Bedrock was encountered at approximately 3.5 to 3.8 feet below ground surface. Bedrock was then cored in Boring B-1 and B-1A using NQ-sized rock coring equipment. Boring B-1A augered through nine (9) feet of bedrock and began coring at 12.5 feet below ground surface. A summary of the boring results is included in Table 1.

Table 1. Summary of Boring Results

Boring	Latitude ^a	Longitude ^a	Surface Elevation ^a (ft.)	Top of Bedrock ^b		Boring Termination	
				Depth (ft.)	Elevation (ft.)	Depth (ft.)	Elevation (ft.)
B-1	38.104358	-83.221406	1174	3.5	1170.5	13.5	1160.5
B-1A	38.104357	-83.221379	1174	3.5	1170.5	25	1149.0
B-2	38.202425	-82.611459	1174	3.8	1170.2	3.8	1170.2

^a Locations and elevations collected from handheld GPS device and GoogleEarth.

^b Top of bedrock was determined by auger resistance and confirmed by core sampling for borings B-1 and B-1A.



Figure 3. Boring Layout



5.0 LABORATORY TESTING

APS GEO engineering personnel reviewed the recovered samples in our soil mechanics laboratory and visually classified each sample. A rock compressive strength test was completed on a selected rock sample. The testing was completed in accordance with the ASTM D7012 test standard.

Final boring logs were prepared based on the field boring logs, the results of the visual review of the samples by engineering personnel in the laboratory, and the laboratory testing results. The final boring logs are included in Appendix A, and the test results are summarized in Appendix B.

6.0 SUBSURFACE CONDITIONS

This section provides a summary of the soil types encountered in the borings. The subsurface strata encountered in this investigation included the following:

- Residual Soils
- Weathered Bedrock

6.1 Residual Materials

Residual soils were encountered in each boring. Both boring B-1 and B-2 consisted of approximately 36 inches of organic-rich surficial soils. Surficial soils were not sampled for this exploration due to the shallow rock depths. No classification testing was performed.

6.2 Weathered Bedrock

Weathered bedrock at the site consists of shale of the Hyden Formation with top of bedrock at approximately 3.5-3.8 feet in depth from the surface, underlying the residual soils. The bedrock was described as weak, gray, limestone, underlain by extremely weak, completely weathered, brown shale to extremely weak, extremely weathered, gray shale. Recovery (REC) and Rock Quality Designation (RQD) of the cored bedrock can be seen in Table 2. Unconfined compression testing was conducted on select rock samples to determine strength parameters of bedrock. These laboratory testing results are summarized in Table 2. Photographs of the rock core are included as part of the boring logs in Appendix A.

6.3 Groundwater

Groundwater was not encountered during drilling operations. Due to the use of water during rock coring, post-drilling groundwater measurements are not considered reliable or applicable. It should be noted that fluctuations in groundwater levels may occur due to seasonal variations in the local and regional precipitation, in the level of the adjacent rivers and streams, and other factors not evident at the time of measurement.

Table 2. Summary of Rock Core and Strength Testing

Boring No.	Run No.	Depth of Run (ft)	Elevation of Run (ft)	REC ^a (%)	RQD ^b (%)	Tested Sample Depth (ft)	Sample Rock Type	Uniaxial Compressive Strength	
								ksf	psi
B-1	RC-1	3.5-8.5	1170.5-1165.5	20	7	-	-	-	-
B-1	RC-2	8.5-13.5	1165.5-1160.5	92	53	7.6-8.0	Shale	0.075	21.5
B-1A	RC-1	12.5-15.0	1161.5-1159.0	96	13	-	-	-	-
B-1A	RC-2	15.0-20.0	1159.0-1154.0	98	13	-	-	-	-
B-1A	RC-3	20.0-25.0	1154.0-1149.0	87	15	-	-	-	-

^a Rock core recovery (REC) is the length of core recovered divided by the length of the drill run, expressed as a percentage.

^b Rock Quality Designation (RQD) is the percentage of recovered core pieces that are 4 inches (10 cm) or longer, measured over the total length of the core run.

7.0 FOUNDATION DESIGN RECOMMENDATIONS

The results of the subsurface investigation indicated zones of weathered and fractured limestone and shale, with the majority of bedrock being weathered shale. The current site will be excavated between four (4) and five (5) feet from the current elevation. Based on previous projects with Appalachian Wireless, the spread footing will likely bear a minimum of six (6) feet below the proposed new ground surface, or approximately ten to eleven feet below current ground surface (approximate elevation 1159-1160 feet).

Based on the results of the exploration, and the proposed layout (size and final grade), a spread footing is recommended. The following recommendations should be considered for foundation design and construction.

7.1 Design Soil Strength Parameters

The design shear strength parameters listed in Table 3 were developed for the project based on general published ranges of similar material and our general experience. The cohesion and friction angle values for bedrock were derived from NAVFAC 7.2 guidance, in conjunction with consideration of several rock bearing capacity models.

Table 3. Summary of Design Strength Parameters

Material	Unit Weight	Strength Parameters	
	γ_{total} (pcf)	c' (psf)	Φ' (degrees)
Residual Clayey Sand to Sandy Clay	120	0	28
Weathered Shale	135	0	36

7.2 Spread Footing on Bedrock

7.2.1 Bearing Capacity and Condition

Based on the subsurface exploration, the top of rock is three (3) to four (4) feet below ground surface. It is observed that the bedrock is weathered to at least 25 feet below ground surface. Spread footing foundations should extend at least below the local frost depth, which is



approximately 24 inches for the project site in Elliot County, Kentucky. Foundations should also be embedded to sufficient depth to satisfy requirements for bearing capacity, sliding, and overturning resistance under applicable loading conditions.

Where shale is encountered at or near the anticipated foundation depth, spread footings may be designed using an allowable bearing pressure of 4,000 psf. Design should ensure the removal of overburden soils, weak or fractured material, and verification of bearing surface competence.

Table 4. Bearing Capacity Recommendations

Material	Recommended Allowable Bearing Pressure (psf)
Weathered Shale	4,000

Footing should be sized to adequately distribute loads while limiting bearing pressures and preventing excessive differential settlement. Lateral demands are expected to control the overall footing dimensions, particularly for resisting overturning and sliding forces due to wind, seismic activity, or other lateral loads. Design should follow AASHTO or IBC guidelines for checking load combinations, including dead, live, wind, and seismic loads. If lateral loads are significant, shear keys or embedded anchors may be required to enhance footing stability.

The allowable bearing capacity/factored bearing resistance recommendations indicated above are based on proper subgrade preparation and footing installation during construction. The contractor should compact leveling material directly below the footings in place prior to placement of steel and concrete. More detailed construction recommendations are discussed in Section 8.0.

We recommend that APS GEO personnel inspect the footing prior to pouring to check for consistency with our recommendations.

7.2.2 Settlement Potential

Given the bearing conditions on shale bedrock, both total and differential settlement are expected to be negligible. However, any soft or weathered material encountered at the planned bearing surface should be removed and replaced with either lean concrete or a structural leveling pad to ensure uniform support. Differential settlement should be limited to no more than ½ inch across the footing.

7.3 Seismic Considerations

The seismic design procedures outlined in the AASHTO LRFD Bridge Design Specifications (AASHTO, 2020) indicate that structural design loads are to be based on site class definitions determined by the shear wave velocity, average SPT-N values, and/or average undrained shear strength for the upper 100 feet of the subsurface profile. Based on the results of the exploration and the geology of the area, we recommend that Site Class C be used for design purposes at the site.



7.4 Lateral Earth Pressures

Existing residual soil is assumed to consist of clayey sand. Equivalent fluid pressures are provided based on the active, passive, and at-rest earth pressure coefficients for clayey sand with a total unit weight of 120 pcf. APS GEO assumed a flat backslope for these recommendations. Recommended active, passive, and at-rest equivalent fluid pressures for the existing residual soil are presented in Table 5.

Table 5. Soil Equivalent Fluid Pressures

Material	Unit Weight	Angle of Internal Friction	At-Rest Earth Pressure		Active Earth Pressure		Passive Earth Pressure	
	γ_{total}	ϕ	Drained	Undrained	Drained	Undrained	Drained	Undrained
	(pcf)	(deg)	(psf/ft)	(psf/ft)	(psf/ft)	(psf/ft)	(psf/ft)	(psf/ft)
Residual Clayey Sand to Sandy Clay	120	28	65	95	40	85	550	340

The lateral earth pressures do not include factors of safety. It should be noted that the equivalent fluid pressures indicated above assume that the fill material is compacted and tested in accordance with the recommendations indicated in Section 8.0. Also note that the movement of the wall should be considered when using the value of passive pressure, and a reduced value is typically used to limit deflections.

8.0 CONSTRUCTION RECOMMENDATIONS

APS GEO provides the following construction recommendations for the proposed foundation installation. These recommendations are based on standard geotechnical engineering practices and should be supplemented with project-specific design requirements as determined by the structural engineer.

8.1 Excavation and Rock Preparation

Excavations should extend into material capable of supporting the design bearing pressure, which may include unweathered bedrock or other suitable bearing strata. Any loose, fractured, or otherwise unsuitable material encountered at the planned bearing elevation should be removed prior to concrete placement. A geotechnical engineer should be present during excavation to evaluate bearing conditions and confirm that the exposed material meets the project's design criteria. If the initially encountered material is determined to be inadequate, excavation should continue until a bearing layer is exposed or an alternative solution is approved.

8.2 Concrete Placement

Concrete footings should be cast as soon as possible after bedrock excavation to prevent degradation of the bearing surface. If delays occur, the rock surface should be cleaned and prepared before concrete placement. In cases where the excavation surface is irregular, a



bonding agent or lean concrete may be applied to improve contact between the footing and the bedrock.

8.3 Water Control Measures

If groundwater seepage is encountered, appropriate drainage measures, such as sump pumps, should be used to keep the excavation dry. Standing water should not be present at the time of concrete placement to ensure proper bonding and prevent water-related defects in the concrete.

8.4 Site Preparation and Excavation

Before construction begins, all organic-rich surficial soils and deleterious materials should be completely removed from the construction area, including both cut and fill zones. Once clearing and stripping are complete, a geotechnical engineer should verify that all unsuitable materials have been removed. Any excavations resulting from clearing should be backfilled following the project's grading recommendations. To prevent erosion, all exposed earthwork areas and slopes should be protected in accordance with the project's civil engineering specifications and applicable federal, state, and local regulations.

8.5 Fill and Backfill Requirements

Backfill around foundations should be placed in 6- to 8-inch lifts and compacted to at least 95% of the maximum dry density per ASTM D1557. Crushed stone or well-graded granular material is recommended for backfill to ensure adequate drainage and stability. All fill materials must be approved by the engineer of record before placement. Acceptable structural fill materials generally include crushed stone and gravel classified as GW, GP, or GM under ASTM D2487, sands classified as SM, SW, or SP, and lean clay or silt classified as CL or ML. Materials classified as MH, CH, OL, OH, or peat are unsuitable for structural fill. Samples of proposed fill materials should be submitted for laboratory testing before placement to determine Proctor density, moisture content, and classification.

8.6 Earthwork Monitoring and Quality Control

All fill placement and proof rolling of the exposed subgrade should be monitored by the project geotechnical engineer to confirm subgrade stability and verify proper placement and compaction procedures. Representative samples of fill and backfill materials should be tested for compaction characteristics following ASTM D1557 or ASTM D698.

Compaction of the subgrade, fill, and backfill should be checked with a sufficient number of density tests to confirm compliance with project requirements. For general fill areas, at least one in-place density test should be conducted for every 5,000 square feet of fill placed. For utility trench backfill or backfill around structures, at least one in-place density test should be performed per lift for every 50 feet of wall length, with a minimum of one test per lift regardless of fill area size. These recommendations provide general construction guidance and should be supplemented with project-specific structural requirements.



9.0 LIMITATIONS

This report presents the geotechnical results and findings in response to a request by East Kentucky Network, LLC for Geo-Structural Services for a new Tower near Lytten, Elliot County, Kentucky. It has been prepared in accordance with generally accepted engineering practice and in a manner consistent with the level of care and skill for this type of project within this geographic area. No warranty, expressed or implied, is made.

The conclusions and recommendations presented herein are based on field reconnaissance, research, available literature our field and laboratory testing data, the results of engineering analysis, and our experience and judgement. Geotechnical engineering and the geologic sciences are characterized by uncertainty. Professional judgements presented herein are based partly on our understanding of the proposed construction, partly on our general experience, and on the state-of-the-practice at the time of this writing.

The subsurface conditions described in this report are based on limited exploration data collected at widely spaced boring locations, site reconnaissance, information from the client, and our own professional judgement based on experience with similar sites and soil conditions. The boring logs attached to this report depict only the conditions at the actual boring locations at the time of drilling. Subsurface conditions are variable between boring locations and the actual conditions between exploration locations may only become evident during construction. Groundwater levels will vary with time, precipitation, and changes to water levels in the adjacent creek. APS GEO is not responsible for others' interpretation of the data presented in this report or the use of the report by others for the project. Please refer to Appendix C.

This report has been prepared on behalf of, and for the exclusive use of, the client for specific application to the named project as described herein. If this report is provided to other parties, it should be provided in its entirety with all supplementary information. In addition, the client should make it clear that the information is provided for factual data only, and not as a warranty of subsurface conditions presented in this report.



10.0 REFERENCES

AASHTO LRFD Bridge Design Specifications (2020).

Englund, K.J, and DeLaney, A.O.(1966). Geologic Map of the Sandy Hook Quadrangle, Elliott and Morgan Counties, Kentucky. U.S. Geological Survey.

USGS (2023). United States Geologic Survey (USGS). 6/1/2023. U.S. Quaternary Faults, referenced online at: <https://usgs.maps.arcgis.com/apps/webappviewer/index.htm>

FHWA (2014). LRFD Seismic Analysis and Design of Bridges Reference Manual, NHI Course No. 130093 and 130093A, Publication No. FHWA-NHI-15-004, Federal Highway Administration, October 2014.

Kentucky Geological Survey. (2018 last update). Eastern Kentucky. University of Kentucky. <https://www.uky.edu/KGS/geoky/regioneastern.htm>

"Quaternary Fault and Fold Database of the United States." Usgs.gov, 2017, earthquake.usgs.gov/cfusion/qfault/show_report_AB_archive.cfm?fault_id=2650&ion_id= . Accessed 6 Jan. 2026.



APPENDIX A – BORING INFORMATION

Boring Logs

Rock Core Photos



2025 Leestown Rd.
Suite A2
Lexington, KY 40511

Borehole ID: B-1

Sheet 1 of 1

Project Name	Appalachian Wireless - Lytten		Project Location	Lytten, Elliott County, Kentucky		Final Depth	13.5 ft
Project Number	APS250129	Client	Appalachian Wireless	Coordinates	Lat.: 38.104358° Long.: -83.221406°	Elevation	1174.0 ft
Date Start	12-01-2025	Completed	12-01-2025	Horizontal Datum	(NAD 1983 StatePlane Kentucky North FIPS 1601 Feet)		
Contractor	APS GEO	Equipment	B-53	Weather	Cloudy	Temperature	35°F
Drilling Method	Borehole/Rotary Cored	Casing Dia.	N/A	Groundwater Levels:	Not Encountered		
Hammer Type	Automatic	Core Size	NQ	▽ at time of drilling	Dry		
Drilled By	Allen H.	Logged By	Jackson G.	▼ at end of drilling	Dry		
		Checked By	Paul Cooper	▽ after drilling			

Graphic Log	Elevation (ft)	Material Description	Depth (ft)	Sample No.	Recovery % (RQD)	SPT per 6" [N-Value]	Pocket Pen. (tsf)	% Moisture	Atterberg Limits		
									LL	PL	PI
		Overburden									
	1172		2								
	1170.5		3.5								
	1170	Medium gray LIMESTONE, weak, moderately weathered, highly fractured, thinly bedded.	4								
	1169.5	Brown SHALE, extremely weak, completely weathered.	4.5								
	1168		6	RC-1	20 (7)						
	1166		8								
	1164		10								
	1162		12	RC-2	92 (53)						
	1160.5		13.5								
	1160	Terminated at 13.5 ft. Target depth.	14								
	1158		16								
	1156		18								
	1154		20								
	1152		22								
	1150		24								
	1148		26								
	1146		28								
	1144		30								

Remarks:



2025 Leestown Rd.
Suite A2
Lexington, KY 40511

CORE BOX PHOTO REPORT

Borehole ID: B-1

Sheet 1 of 1

Project Name Appalachian Wireless - Lytten
Object Number APS250129

Client Appalachian Wireless

Project Location Lytten, Elliott County, Kentucky

Coordinates
Horizontal
Datum

Lat.: 38.104358° Long.: -83.221406°
(NAD 1983 StatePlane Kentucky North FIPS 1601 Feet)

Final Depth 13.5 ft
Elevation 1174.0 ft



Box # 1 - Run # RC-1 to RC-2 - Depth 3.50 to 13.50 ft



2025 Leestown Rd.
Suite A2
Lexington, KY 40511

CORE BOX PHOTO REPORT

Borehole ID: B-1A

Sheet 1 of 1

Project Name
Project Number

Appalachian Wireless - Lytten

APS250129

Client

Appalachian Wireless

Project Location

Lytten, Elliott County, Kentucky

Coordinates

Lat.: 38.104357° Long.: -83.221379°

Horizontal Datum

(NAD 1983 StatePlane Kentucky North FIPS 1601 Feet)

Final

Depth

Elevation

25.0 ft

1174.0 ft



Box # 1 - Run # RC-1 to RC-3 - Depth 12.50 to 20.70 ft



Box # 2 - Run # RC-3 to RC-3 - Depth 20.70 to 25.00 ft



2025 Leestown Rd.
Suite A2
Lexington, KY 40511

Borehole ID: B-2

Sheet 1 of 1

Project Name Appalachian Wireless - Lytten
Project Number APS250129 **Client** Appalachian Wireless
Date Start 12-01-2025 **Completed** 12-01-2025
Contractor APS GEO **Equipment** B-53
Drilling Method Borehole **Casing Dia.** N/A
Hammer Type Automatic **Core Size** N/A
Drilled By Allen H. **Logged By** Jackson G. **Checked By** Paul Cooper

Project Location Lytten, Elliott County, Kentucky
Coordinates Lat.: 38.104332° Long.: -83.221351° **Final Depth** 3.8 ft
Horizontal Datum (NAD 1983 StatePlane Kentucky North FIPS 1601 Feet) **Elevation** 1174.0 ft
Weather Cloudy **Temperature** 35°F
Groundwater Levels: Not Encountered
▽ at time of drilling
▼ at end of drilling
▽ after drilling

Graphic Log	Elevation (ft)	Material Description	Depth (ft)	Sample No.	Recovery %	SPT per 8" [N-Value]	Pocket Pen. (tsf)	% Moisture	Atterberg Limits		
									LL	PL	PI
	172	Overburden	2								
	1170.2		3.8								
	170	Terminated at 3.8 ft. Target depth.	4								
	168		6								
	166		8								
	164		10								
	162		12								
	160		14								
	158		16								
	156		18								
	154		20								
	152		22								
	150		24								
	148		26								
	146		28								
	144		30								

Remarks:



APPENDIX B – LABORATORY TESTING RESULTS

Laboratory Testing Summary

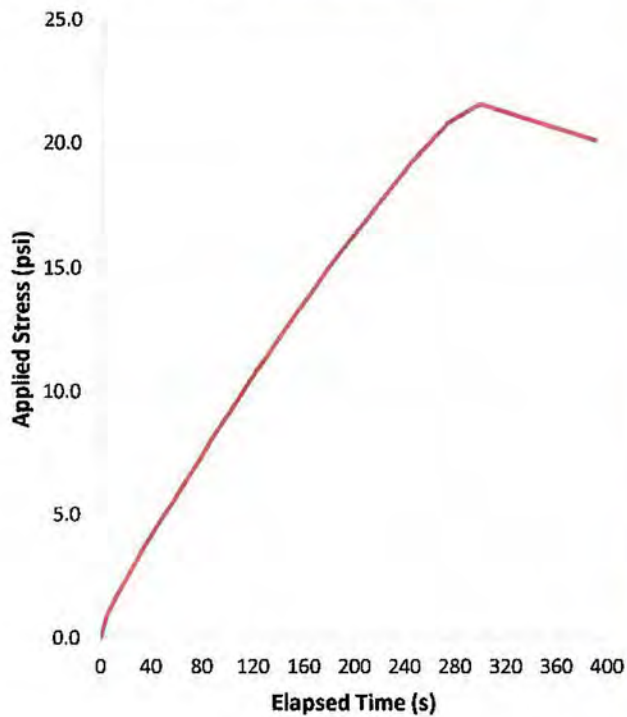


Unconfined Compressive Strength Rock Core
ASTM D7012 Method C Summary

Project Location: App Wireless - Lytten
Project Number: APS250129

Date: 12/17/2025

BORING NUMBER		B-1	
SAMPLE NUMBER		RC-1	
DEPTH, (FT.)		7.6-8.0	
SAMPLE DESCRIPTION		Gray shale	
SAMPLE DATA		FAILURE DATA	
DIAMETER (IN)	2.04	TIME TO FAILURE (S)	298.00
HEIGHT (IN)	4.00	APPLIED LOAD AT FAILURE (LBF)	75.0
HEIGHT TO DIAMETER RATIO	1.96	STRESS AT FAILURE (PSI)	21.5
WET UNIT WEIGHT (PCF)	133.4	FAILURE SHAPES 	
DRY UNIT WEIGHT (PCF)	113.1		
MOISTURE CONTENT (%)	17.9		





APPENDIX C – IMPORTANT INFORMATION ABOUT THIS GEOTECHNICAL ENGINEERING REPORT

Important Information about This Geotechnical-Engineering Report

Subsurface problems are a principal cause of construction delays, cost overruns, claims, and disputes.

While you cannot eliminate all such risks, you can manage them. The following information is provided to help.

The Geoprofessional Business Association (GBA) has prepared this advisory to help you – assumedly a client representative – interpret and apply this geotechnical-engineering report as effectively as possible. In that way, clients can benefit from a lowered exposure to the subsurface problems that, for decades, have been a principal cause of construction delays, cost overruns, claims, and disputes. If you have questions or want more information about any of the issues discussed below, contact your GBA-member geotechnical engineer. Active involvement in the Geoprofessional Business Association exposes geotechnical engineers to a wide array of risk-confrontation techniques that can be of **genuine benefit for everyone involved with a construction project.**

Geotechnical-Engineering Services Are Performed for Specific Purposes, Persons, and Projects

Geotechnical engineers structure their services to meet the specific needs of their clients. A geotechnical-engineering study conducted for a given civil engineer will not likely meet the needs of a civil-works constructor or even a different civil engineer. Because each geotechnical-engineering study is unique, each geotechnical-engineering report is unique, prepared *solely* for the client. *Those who rely on a geotechnical-engineering report prepared for a different client can be seriously misled.* No one except authorized client representatives should rely on this geotechnical-engineering report without first conferring with the geotechnical engineer who prepared it. *And no one – not even you – should apply this report for any purpose or project except the one originally contemplated.*

Read this Report in Full

Costly problems have occurred because those relying on a geotechnical-engineering report did not read it *in its entirety*. Do not rely on an executive summary. Do not read selected elements only. *Read this report in full.*

You Need to Inform Your Geotechnical Engineer about Change

Your geotechnical engineer considered unique, project-specific factors when designing the study behind this report and developing the confirmation-dependent recommendations the report conveys. A few typical factors include:

- the client's goals, objectives, budget, schedule, and risk-management preferences;
- the general nature of the structure involved, its size, configuration, and performance criteria;
- the structure's location and orientation on the site; and
- other planned or existing site improvements, such as retaining walls, access roads, parking lots, and underground utilities.

Typical changes that could erode the reliability of this report include those that affect:

- the site's size or shape;
- the function of the proposed structure, as when it's changed from a parking garage to an office building, or from a light-industrial plant to a refrigerated warehouse;
- the elevation, configuration, location, orientation, or weight of the proposed structure;
- the composition of the design team; or
- project ownership.

As a general rule, *always* inform your geotechnical engineer of project changes – even minor ones – and request an assessment of their impact. *The geotechnical engineer who prepared this report cannot accept responsibility or liability for problems that arise because the geotechnical engineer was not informed about developments the engineer otherwise would have considered.*

This Report May Not Be Reliable

Do not rely on this report if your geotechnical engineer prepared it:

- for a different client;
- for a different project;
- for a different site (that may or may not include all or a portion of the original site); or
- before important events occurred at the site or adjacent to it; e.g., man-made events like construction or environmental remediation, or natural events like floods, droughts, earthquakes, or groundwater fluctuations.

Note, too, that it could be unwise to rely on a geotechnical-engineering report whose reliability may have been affected by the passage of time, because of factors like changed subsurface conditions; new or modified codes, standards, or regulations; or new techniques or tools. *If your geotechnical engineer has not indicated an "apply-by" date on the report, ask what it should be, and, in general, if you are the least bit uncertain about the continued reliability of this report, contact your geotechnical engineer before applying it.* A minor amount of additional testing or analysis – if any is required at all – could prevent major problems.

Most of the "Findings" Related in This Report Are Professional Opinions

Before construction begins, geotechnical engineers explore a site's subsurface through various sampling and testing procedures. *Geotechnical engineers can observe actual subsurface conditions only at those specific locations where sampling and testing were performed.* The data derived from that sampling and testing were reviewed by your geotechnical engineer, who then applied professional judgment to form opinions about subsurface conditions throughout the site. Actual site-wide-subsurface conditions may differ – maybe significantly – from those indicated in this report. Confront that risk by retaining your geotechnical engineer to serve on the design team from project start to project finish, so the individual can provide informed guidance quickly, whenever needed.

This Report's Recommendations Are Confirmation-Dependent

The recommendations included in this report – including any options or alternatives – are confirmation-dependent. In other words, *they are not final*, because the geotechnical engineer who developed them relied heavily on judgment and opinion to do so. Your geotechnical engineer can finalize the recommendations *only after observing actual subsurface conditions* revealed during construction. If through observation your geotechnical engineer confirms that the conditions assumed to exist actually do exist, the recommendations can be relied upon, assuming no other changes have occurred. *The geotechnical engineer who prepared this report cannot assume responsibility or liability for confirmation-dependent recommendations if you fail to retain that engineer to perform construction observation.*

This Report Could Be Misinterpreted

Other design professionals' misinterpretation of geotechnical-engineering reports has resulted in costly problems. Confront that risk by having your geotechnical engineer serve as a full-time member of the design team, to:

- confer with other design-team members,
- help develop specifications,
- review pertinent elements of other design professionals' plans and specifications, and
- be on hand quickly whenever geotechnical-engineering guidance is needed.

You should also confront the risk of constructors misinterpreting this report. Do so by retaining your geotechnical engineer to participate in prebid and preconstruction conferences and to perform construction observation.

Give Constructors a Complete Report and Guidance

Some owners and design professionals mistakenly believe they can shift unanticipated-subsurface-conditions liability to constructors by limiting the information they provide for bid preparation. To help prevent the costly, contentious problems this practice has caused, include the complete geotechnical-engineering report, along with any attachments or appendices, with your contract documents, *but be certain to note conspicuously that you've included the material for informational purposes only.* To avoid misunderstanding, you may also want to note that "informational purposes" means constructors have no right to rely on the interpretations, opinions, conclusions, or recommendations in the report, but they may rely on the factual data relative to the specific times, locations, and depths/elevations referenced. Be certain that constructors know they may learn about specific project requirements, including options selected from the report, *only* from the design drawings and specifications. Remind constructors that they may

perform their own studies if they want to, and *be sure to allow enough time to permit them to do so.* Only then might you be in a position to give constructors the information available to you, while requiring them to at least share some of the financial responsibilities stemming from unanticipated conditions. Conducting prebid and preconstruction conferences can also be valuable in this respect.

Read Responsibility Provisions Closely

Some client representatives, design professionals, and constructors do not realize that geotechnical engineering is far less exact than other engineering disciplines. That lack of understanding has nurtured unrealistic expectations that have resulted in disappointments, delays, cost overruns, claims, and disputes. To confront that risk, geotechnical engineers commonly include explanatory provisions in their reports. Sometimes labeled "limitations," many of these provisions indicate where geotechnical engineers' responsibilities begin and end, to help others recognize their own responsibilities and risks. *Read these provisions closely.* Ask questions. Your geotechnical engineer should respond fully and frankly.

Geoenvironmental Concerns Are Not Covered

The personnel, equipment, and techniques used to perform an environmental study – e.g., a "phase-one" or "phase-two" environmental site assessment – differ significantly from those used to perform a geotechnical-engineering study. For that reason, a geotechnical-engineering report does not usually relate any environmental findings, conclusions, or recommendations; e.g., about the likelihood of encountering underground storage tanks or regulated contaminants. *Unanticipated subsurface environmental problems have led to project failures.* If you have not yet obtained your own environmental information, ask your geotechnical consultant for risk-management guidance. As a general rule, *do not rely on an environmental report prepared for a different client, site, or project, or that is more than six months old.*

Obtain Professional Assistance to Deal with Moisture Infiltration and Mold

While your geotechnical engineer may have addressed groundwater, water infiltration, or similar issues in this report, none of the engineer's services were designed, conducted, or intended to prevent uncontrolled migration of moisture – including water vapor – from the soil through building slabs and walls and into the building interior, where it can cause mold growth and material-performance deficiencies. Accordingly, *proper implementation of the geotechnical engineer's recommendations will not of itself be sufficient to prevent moisture infiltration.* Confront the risk of moisture infiltration by including building-envelope or mold specialists on the design team. *Geotechnical engineers are not building-envelope or mold specialists.*



Telephone: 301/565-2733

e-mail: info@geoprofessional.org www.geoprofessional.org

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Exhibit 5



World Tower
COMPANY, INC.

1213 Compressor Drive

P.O. Box 508

Mayfield, KY 42066

270-247-3642

FAX: 270-247-0909

E-mail: worldtower@worldtower.com

Web: www.worldtower.com

**300' MODEL WSST TOWER
FOR: APPALACHIAN WIRELESS
SITE: LAKEVIEW HEIGHTS
ELLIOTT COUNTY, KY
DESIGN PACKAGE**



3-30-2026

Fabrication, Installation, and Maintenance of TV, AM, FM, & Wireless Communications Towers



WORLD TOWER

1213 COMPRESSOR DRIVE
MAYFIELD, KY 42066
P: 270-246-3642 F: 270-247-0909
WWW.WORLDTOWER.COM

GENERAL TOWER NOTES:

1. WELDED CONNECTIONS SHALL CONFORM TO THE LATEST REVISION OF THE AMERICAN WELDING SOCIETY AWS. D 1.1.
2. TOWER AND ALL FABRICATED ACCESSORIES ARE HOT-DIP GALVANIZED.
3. ALL BOLTS SHALL BE GALVANIZED ACCORDING TO THE STANDARD SPECIFICATION FOR ZINC COATING OF IRON AND STEEL HARDWARE ASTM A153.
4. LEG STEEL IS 50 KSI MIN YIELD SOLID ROUND OR PIPE AND BRACING STEEL IS 36 KSI MIN YIELD SOLID ROUND OR A529-50 STRUCTURAL ANGLE.
5. ALL STRUCTURAL BOLTS ARE ASTM A325.
6. TOWER SHOULD BE INSPECTED IN ACCORDANCE WITH TIA-222-H EVERY 5 YEARS.
7. TOWER INSPECTION SHOULD ONLY BE PERFORMED BY EXPERIENCED QUALIFIED PERSONNEL. FOR ASSISTANCE IN PROPER MAINTENANCE OF YOUR TOWER, CALL WORLD TOWER AT 270-247-3642.

SEAL

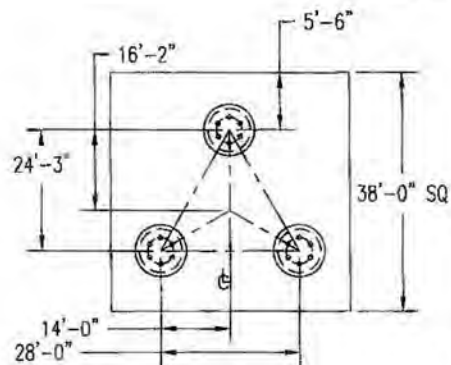
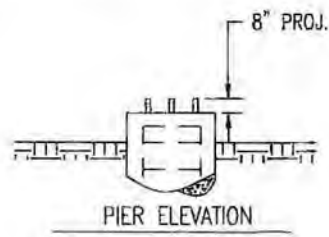


3-30-2026

REV.	DESCRIPTION	BY	DATE

300' MODEL WSST TOWER
FOR; APPALACHIAN WIRELESS
SITE: LAKEVIEW HEIGHTS
ELLIOTT COUNTY, KY

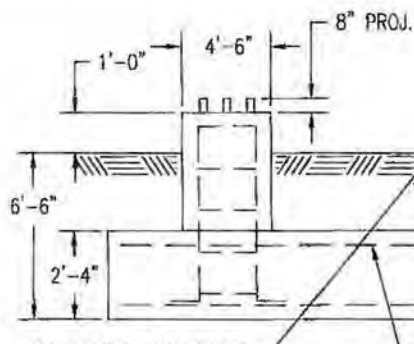
SCALE	NONE	DWN.	LKC	OXD.	DATE	3-30-26
FILE				DWG. NO.		Q260075N



24-#8 VERTICAL REBARS
WITH 90° A.C.I. BEND
AT BOTTOM

ANCHOR BOLTS
EMBEDDED PLATE
AT BOTTOM

#4 TIES WITH 135°
STANDARD HOOKS
PER A.C.I. 203,
REM. @ 6"



COMPACTED BACKFILL TO
ACHIEVE MIN. DENSITY OF
100 PCF

46-#10 REBARS
EACH WAY TOP AND BOTTOM
(184 TOTAL)

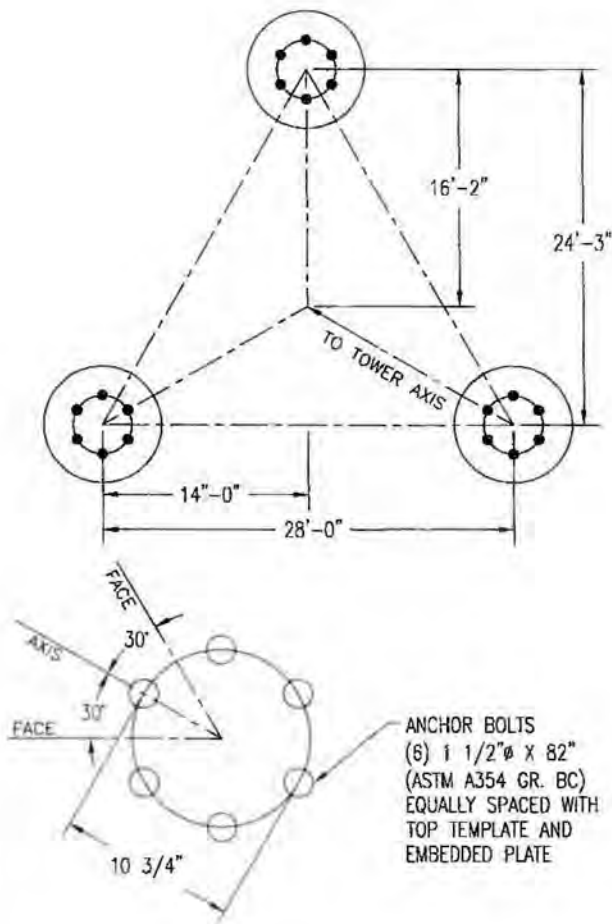
FOUNDATION NOTES

1. CONCRETE TO HAVE 4000 PSI MINIMUM COMPRESSIVE STRENGTH AFTER 28 DAYS.
2. ALL REINFORCEMENT STEEL IS DEFORMED AND MEETS THE STRENGTH REQUIREMENTS OF ASTM A615 GRADE 60.
3. EMBEDDED STEEL TO HAVE 3" MINIMUM CONCRETE COVER.
4. FOUNDATION DESIGN IS BASED UPON CUSTOMER SUPPLIED SOILS DATA BY APS GEO, LLC. PROJECT NUMBER APS250129 DATED MARCH 26, 2026.

134.0 CU. YDS.
CONCRETE REQ'D.

BASE REACTIONS

OTM:	16480.0 FT. KIPS
COMP.	719.0 KIPS
UPLIFT	620.0 KIPS
SHEAR (3 LEGS)	89.0 KIPS
WT. NO ICE	119.0 KIPS
WT. 1 1/2" ICE	346.0 KIPS



WORLD TOWER

1213 COMPRESSOR DRIVE
MAYFIELD, KY 42066
P: 270-246-3642 F: 270-247-0909
WWW.WORLDTOWER.COM

SEAL



3-30-2026

REV.	DESCRIPTION	BY	DATE

300' WSST TOWER
FOR: APPALACHIAN WIRELESS
SITE: LAKEVIEW HEIGHTS
ELLIOTT COUNTY, KY

SCALE	NONE	OWN	LKC	CDL	DATE	3-30-26
FILE				DWG. NO.		Q260075F



Exhibit 6



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

Aeronautical Study No.
2026-ASO-8942-OE
Prior Study No.
2025-ASO-23533-OE

Issued Date: 08/24/2026

EAST KENTUCKY NETWORK, LLC
CINDY D. MCCARTY
101 Technology Trail
Ivel, KY 41642

**** 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: Antenna Tower Lytten
County, State: Elliott, Kentucky

Collected Point(s):

Label	Latitude	Longitude	SE	DET AGL	AMSL
pt-1	38-6-15.50N	83-13-17.10W	1174 Ft	310 Ft	1484 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:

As a condition to this Determination, the structure is to be marked/lighted in accordance with FAA Advisory circular 70/7460-1 N, Obstruction Marking and Lighting, a med-dual system-Chapters 4,8(M-Dual),&15.

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Airmen (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

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)
☒ Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

This determination expires on 02/24/2028 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-8942-OE.

Signature Control No: 701922513-720154291

(DNE)

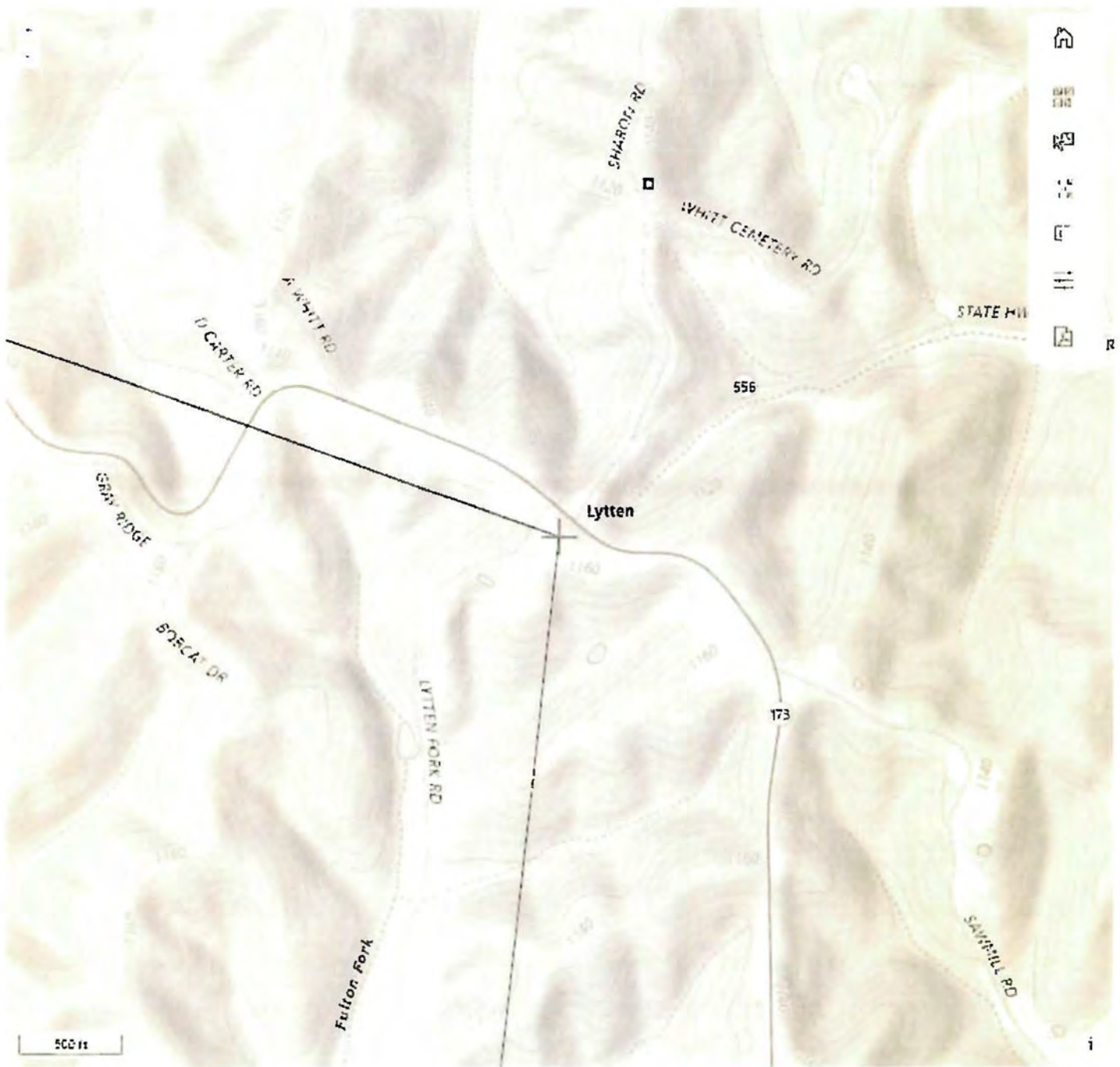
Rodney Love
Technician

Attachment(s)
Frequency Data
Map(s)

cc: FCC

Frequency Data for ASN 2026-ASO-8942-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





KENTUCKY AIRPORT ZONING COMMISSION

ANDY BESHEAR
Governor

Department of Aviation, 90 Airport Road
Frankfort, KY 40601
www.transportation.ky.gov
502-564-0151

REBECCA GOODMAN
Secretary

APPROVAL OF APPLICATION

Wednesday, September 2, 2026

East KY Network, LLC
101 Technology Trail
Ivel, KY 41642

AS-2026-001-913 **West Liberty Airport**
APPLIANTS NAME: East KY Network, LLC
NEAREST CITY: Lytten, KY
LATITUDE/LONGITUDE: 38°06'15.5" N, 83°13'17.1" W
HEIGHT (In Feet): 310' AGL/1,484' AMSL
CONSTRUCTION PROPOSED: Self Supporting Tower

NOTES: The tower is located approx 11.5 nm N of 913 and penetrates no protected air surfaces.

FAA DETERMINATION: 2026-ASO-8942-OE. No Hazard to Air Navigation. Marked & lighted IAW FAA AC 70/7460-1 N; med-dual system – Chapters 4,8(M-Dual),&15. Emissions must comply with FAA 5G C band compatibility evaluation process.

This letter is to notify you that the Kentucky Airport Zoning Commission approved your permit application for the construction of Structures at the Location, Coordinates, and Height as indicated above. Construction must comply with requirements, if any, listed in the FAA Determination.

This permit is valid for a period of 18 Month(s) from its date of issuance. If construction is not completed within said 18-Month period, this permit shall lapse and be void, and no work shall be performed without the issuance of a new permit.

An email of this letter was also sent to your representative, Raina Helton, at rhelton@ekn.com. If you have any questions, please contact us.

Respectfully,
Anthony Adams
Airport Zoning Administrator
Department of Aviation
502-564-0151 office
AirportZoning@ky.gov



Exhibit 7

Driving Directions for Lytten

1. Beginning in front of Elliott County Courthouse in Sandy Hook Kentucky
2. Drive west 4.9 miles to the intersection of Route 7 and State Highway 173
3. turn right onto State Highway 173
4. Drive 3.8 miles intersection of State Highway 173 and Lytten Fork Road
5. Turn left
6. Drive approximately 350 feet, there will be a gate on the left (sign will be posted)
7. Drive through the gate
8. Turn left
9. Drive approximately 100 yards
10. You have arrived (a sign will be posted)

Prepared by:

Daryl Bartley
CELL SITE COMPLIANCE AGENT
d/b/a Appalachian Wireless
(606) 791-0310 (cell)

Exhibit 7

Daryl Bartley of Appalachian Wireless posted a 2' x 4' sign of durable material on the proposed site September 25, 2026.



Item 16 B Written Notice

Daryl Bartley of Appalachian Wireless posted a 2' x 4' sign of durable material on the last point of the county road September 25, 2026.



Exhibit 8

Lytten Tower

Location (near):
3573 KY 173
Sandy Hook, KY

Coordinates:
Lat: 38°6' 15.54"N
Lon: 83°13' 17.12"W

Legend

 1/2 Mile Radius

Google Earth

Image © 2026 Airbus

Lytten Proposed Tower

Lytten Tower

Gray Ridge

Lytten Fork Rd

Lytten Fork Rd

556

173

173

1

Winkleman's Pleasure Horses

2000 ft



Exhibit 9

MEMORANDUM OF LEASE

THIS MEMORANDUM OF LEASE is made and entered into on this 20th day of October, 2025, with a commencement date of October 20, 2025 (the "**Commencement Date**"), by and between **CHRISTOPHER G. HUTCHINSON** and **CARRIE L. HUTCHINSON**, a married couple, with a mailing address of 3573 KY 173, Sandy Hook, Kentucky 41171, hereinafter referred to as "**Lessors**", and **EAST KENTUCKY NETWORK, LLC D/B/A APPALACHIAN WIRELESS**, a Kentucky limited liability company, with a mailing address of 101 Technology Trail, Ivel, Kentucky, 41642, hereinafter referred to as "**Lessee**."

WITNESSETH

1. **Demised Premises.** For good and valuable consideration, Lessors leased to Lessee, and Lessee has leased from Lessors that certain tract of real estate located in Elliott County, Kentucky, and being a portion of the same land conveyed to Lessors by Deed dated April 10, 2013, and recorded on April 11, 2013, in Deed Book 114, Page 69, in the Elliott County Clerk's Office. Said property is more particularly described in the description **attached** hereto and made a part hereof as **Exhibit A** and the plat **attached** hereto and made a part hereof as **Exhibit B**, prepared by Tim Malone, Licensed Professional Land Surveyor (hereinafter referred to as the "**Premises**"). The Lessors have also granted unto Lessee full and complete rights of ingress, egress and regress to and from the Premises over any property owned by Lessors and other associated rights for installation of utilities, maintenance, and other purposes. Lessee has the absolute right to assign, sublease, sublicense or otherwise transfer, in whole or in part, the Leased Premises and the easements and rights-of-way.

2. **Term.** The initial term of the Lease is for a period of five (5) years from the Commencement Date set forth above.

3. **Renewals.** The Lease shall automatically renew for an additional seven (7) terms of five (5) years each, unless Lessee provides sixty (60) days written notice prior to the end of the current term that it does not wish to renew.

4. **Binding Effect.** All of the terms, conditions, and covenants hereof shall be binding and inure to the benefit of the parties and their respective heirs, representatives, successors, and assigns.

5. **Purpose.** This Memorandum of Lease is prepared solely for the purpose of recordation, and is not intended to, nor shall it be deemed to, modify any of the terms and conditions set forth in the Lease, nor to construe any of the rights, duties or responsibilities of Lessors and Lessee. In the event of any conflict between the terms and conditions of this Memorandum and the terms and conditions of the Lease, the terms and conditions of the Lease shall supersede and control.

[THE REMAINDER OF THIS PAGE INTENTIONALLY LEFT BLANK.]

IN WITNESS WHEREOF, Lessors and Lessee have caused their names to be signed
hereto, as of the date(s) indicated below.

LESSORS:

Christopher G. Hutchinson
CHRISTOPHER G. HUTCHINSON

Carrie L. Hutchinson
CARRIE L. HUTCHINSON

COMMONWEALTH OF KENTUCKY
COUNTY OF Elliot

The foregoing instrument was acknowledged before me on this 16th day of
October, 2025, by Christopher G. Hutchinson and Carrie L. Hutchinson,
Lessors.

Rama D. Heltz
Notary Public
Commission No.: KYN375

My Commission Expires: 7-6-28

[SIGNATURES CONTINUE ON NEXT PAGE.]

LESSEE:

**EAST KENTUCKY NETWORK, LLC D/B/A
APPALACHIAN WIRELESS**

C. Michael Huffman
By: C. Michael Huffman
Its: COO

**COMMONWEALTH OF KENTUCKY
COUNTY OF FLOYD**

The foregoing instrument was acknowledged before me on this 20th day of October, 2025, by C. Michael Huffman,
COO of East Kentucky Network, LLC d/b/a Appalachian Wireless,
Lessee.

Raina S. Miller
Notary Public
Commission No.: KYNP375

My Commission Expires: 2-16-28

This instrument was prepared by:

Krystal Branham
Krystal Branham, Attorney
101 Technology Trail
Ivel, Kentucky 41642
(606) 477-2355

LEASE DESCRIPTION

A certain tract of land at the community of Lytten, lying and being in Elliott County, Kentucky and more particularly described as follows:

Unless stated otherwise, any monument referred to herein as a "corner monument" or "reference monument" is a set 5/8" diameter rebar, eighteen inches (18") in length, with a yellow plastic cap stamped "MALONE 3480". All bearings and coordinates stated herein are referred to the Kentucky State Plane Coordinate System, South Zone, NAD 83.

Beginning at a corner monument set within the parent tract, located approximately 220 feet south of the intersection of Kentucky Route 173 and Lytten Fork Road (CR-1271)556, said point also having a State Plane Coordinate of N: 2,294,929.10 feet and E: 2,367,902.78 feet, thence N 44°48'07" W a distance of 49.20' to a set corner monument, thence N 28°51'41" E a distance of 62.19' to a set corner monument, thence N 46°54'16" E a distance of 89.72' to a point on the KY Rt 173 Right-of-Way, said point being unsuitable for monumentation, said point being witnessed by a reference monument set a distance of 14.98' on the back line, thence with the right-of-way S 51°21'58" E a distance of 131.55' to a point on the right-of-way, said point also being unsuitable for monumentation, said point being witnessed by a reference monument set a distance of 15.09' on the forward line, thence S 33°22'29" W a distance of 72.23' to a set corner monument, thence S 86°12'19" W a distance of 124.15' to the **Point of Beginning**. Said tract having an area of **0.42 acres or 18,352 square feet** more or less, according to a survey by Tim Malone, PLS #3480 with Synergy Engineering Services, PLLC, on June 3, 2025.

In addition to the lease premises previously described, an access easement twenty-five feet in width is granted from the Lytten Fork County Road (CR-1271) across the parent tract to the leased tract. Said easement beginning at point on the midpoint of the first line of the leased tract, said point being located N 44°48'07" W a distance of 24.60' from the point of beginning, thence with the centerline of the twenty-five foot easement S 47°03'41" W a distance of 94.74', thence with a curve turning to the right with an arc length of 43.31', with a radius of 25.00', with a chord bearing of N 84°24'41" W, with a chord length of 38.09', thence N 35°10'51" W a distance of 14.15' to a point at the edge of the Lytten Fork County Road.

Said leased tract and easement being a portion of the land conveyed to Carrie Lynn Hutchinson and Christopher Grant Hutchinson by deed dated 04/10/2013 which is recorded in Deed Book 114 Page 069 located within the records of the Elliott County Clerk's office, Sandy Hook, Kentucky.

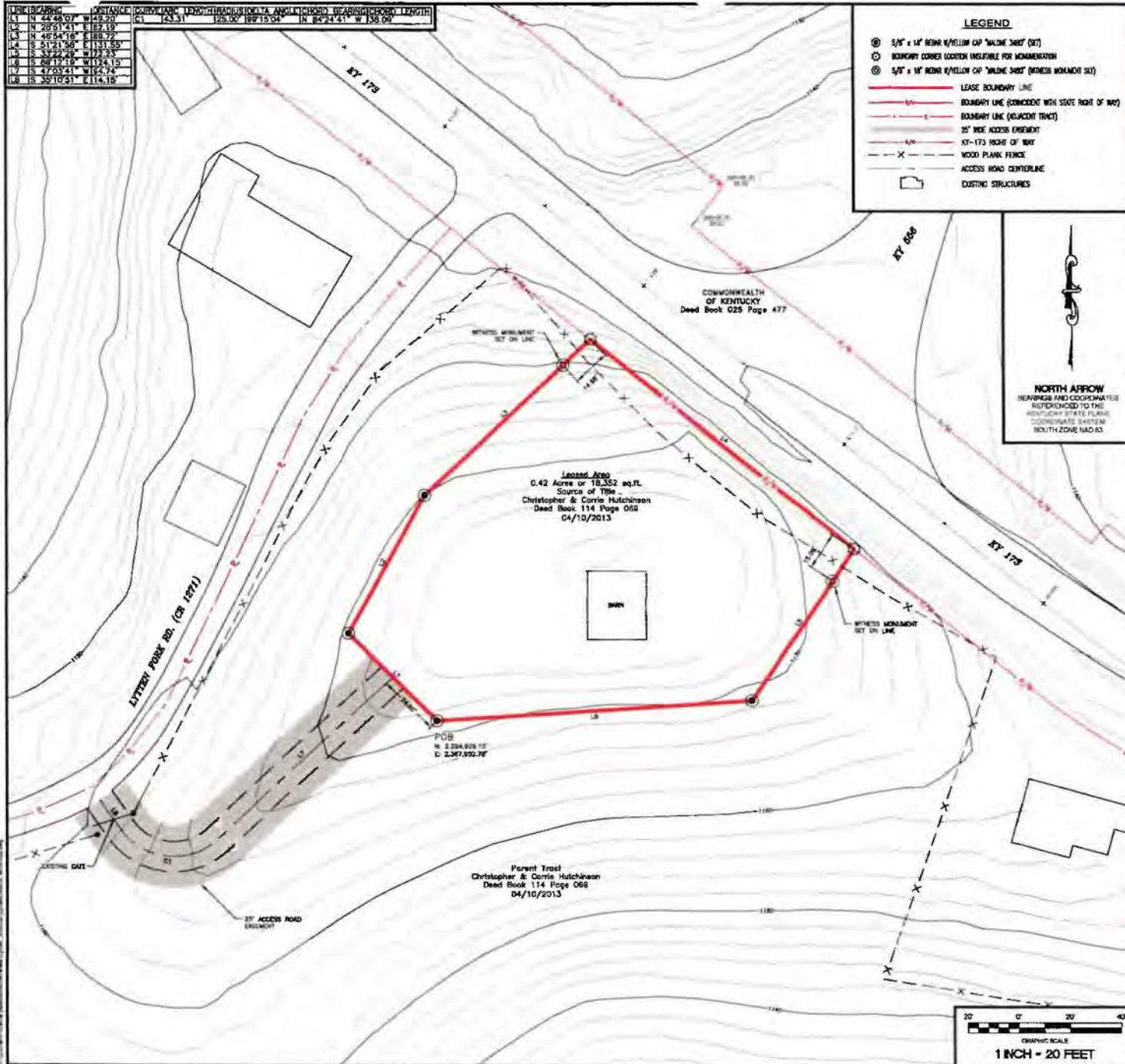

Tim Malone, PLS #3480 Date 07/11/25



Exhibit
A

Exhibit 10

LINE	BEARING	DISTANCE	CURVED	MARK	LENGTH	BEARING	DISTANCE	CURVED	MARK	LENGTH
1	N 44°48'07" W	149.20				S 53°31'00" E	125.00			
2	N 28°51'41" E	182.19				N 84°24'41" W	138.09			
3	N 46°54'16" E	188.72								
4	N 41°51'36" E	151.50								
5	S 33°22'29" W	172.93								
6	S 69°12'19" W	124.15								
7	S 47°03'41" W	164.74								
8	S 52°10'51" E	114.15								



Vicinity Map
A PORTION OF THE SANDY HOOK 7.5' QUADRANGLE MAP
SCALE: 1" = 2000'

SURVEYOR'S REPORT

THE INTENT OF THE BOUNDARY SURVEY DEPICTED HEREON WAS TO EVALUATE THE DEED DESCRIPTION AND SITE CONDITIONS AS THEY EXIST, REDUCE THE BOUNDARY AND CREATE A NEW LEASE BOUNDARY UPON THE INSTANT TRACT, AS REQUESTED BY THE CLIENT.

THE LEASE BOUNDARY LINE SHOWN HEREON IS A PORTION OF THE SAME TRACT OF LAND THAT WAS CONVEYED TO CHRISTOPHER AND CARRIE HUTCHINSON FROM GUY AND BONNIE PLUNK, WHICH IS RECORDED IN DEED BOOK 114 PAGE 068, WHICH CAN BE FOUND IN THE OFFICE OF THE CLERK OF THE CLERK OF COURT, SANDY HOOK, KY.

THE HORIZONTAL AND VERTICAL POSITION OF THE BASE POINT USED TO DETERMINE THE FINAL POSITION OF THE BOUNDARY SHOWN HEREON WAS BASED ON EXISTING GPS SURVEY METHODS, OBSERVED ON 05/21/2014, AND PROCESSED BY GPS. THE HORIZONTAL DATUM IS NAD 83. THE VERTICAL DATUM IS NAVD 83. THE FINAL ELEVATION DETERMINED BY GPS WAS 1281.00 FEET.

THE BOUNDARY SHOWN HEREON IS BASED ON INFORMATION PROVIDED BY THE "RECORDS FROM HEREON" PROVIDED (HEREON) AND ARE COMPILED FROM AERIAL PHOTOGRAPHY AND ELEVATION DATA COLLECTED DURING THE SPRING OF 2014. THE CONTOUR ELEVATION SHOWN ARE BASED UPON THE INFO BE OBTAIN. THE CONTOUR INTERVAL IS 2 FEET.

THE BOUNDARY AND COORDINATES DEPICTED HEREON ARE REFERENCED TO THE KENTUCKY STATE PLANE COORDINATE SYSTEM, SOUTH ZONE, NAD 83.

THE SURVEY SHOWN HEREON IS SUBJECT TO FUTURE SURVEY AND ADJUSTMENTS OF RECORD OR OTHERWISE. THIS PLAT OF SURVEY DOES NOT CERTIFY THE LOCATION OF ANY UNDERGROUND UTILITIES, NOR MAKES ANY WARRANTY OR GUARANTEE AS TO THE EXISTENCE OF ANY EASEMENTS OF ANY TYPE.

ONLY ACTS OF POSSESSION, IF ANY, THAT ARE VISIBLE FROM AERIAL PHOTOGRAPHY OF THE PROPERTY ARE SHOWN HEREON.

THIS SURVEY WAS PERFORMED TO DETERMINE THE BOUNDARY LINES SHOWN, AND IS NOT INTENDED TO BE USED FOR ANY OTHER PURPOSE WHATSOEVER.

THE COORDINATES OF THIS PLAT OF SURVEY ARE TO BE CONSIDERED VALID ONLY IF THE SURVEYOR'S SIGNATURE, SIGNATURE AND SEAL ARE APPENDED.

I HEREBY CERTIFY, THAT THE SURVEY DEPICTED BY THIS PLAT WAS DONE BY PERSONS UNDER MY DIRECT SUPERVISION BY THE NAME, THAT EMPLOYED GPS SURVEY METHOD USING TOPCON DGS DUAL FREQUENCY EQUIPMENT; THE UNADJUSTED IMPRISON RELATIVE POSITIONAL ACCURACY OF ALL POINTS SET IN THIS SURVEY WAS LESS THAN 0.05" + 1.00 PPM AND THE DIRECTIONS AND DISTANCES WERE ADJUSTED FOR CLOSURE OF LEAST SQUARES ADJUSTMENT. THE SURVEY SHOWN HEREON IS AN URBAN (COMMERCIAL) SURVEY AND THE ACCURACY AND PRECISION OF SAID SURVEY MEETS ALL SPECIFICATIONS OF THIS CLASS. ALL POINTS SET IN THE COURSE OF THIS SURVEY MEET THE IMPRISON STANDARDS PRESCRIBED BY 201 KAR 18:150 SECTION 7(3).

STATE OF KENTUCKY
TIM MALONE
3460
LICENSED
PROFESSIONAL
LAND SURVEYOR

Tim Malone
TIM MALONE PLS 03400
SYNERGY ENGINEERING SERVICES, PLLC
811 HAWLEY BLVD, SUITE #3
PINEVILLE, KY 40151
(502) 433-0336

DATE _____

SYNERGY ENGINEERING SERVICES, PLLC
811 HAWLEY BLVD, SUITE #3, PINEVILLE, KY 40151
PHONE: (502) 433-0336 FAX: 433-0383

PLAT OF SURVEY

EAST KENTUCKY NETWORK, LLC
dba APPALACHIAN WIRELESS
101 TECHNOLOGY TRAIL, WELLS, KENTUCKY 41642

Christopher & Carrie Hutchinson
371 BEECH DRIVE, SANDY HOOK, KENTUCKY 41171

LOCATED AT THE COMMUNITY OF LYTTEN, ELLIOT COUNTY, KENTUCKY

SCALE: 1" = 25'
DATE OF FINAL SURVEY: 08/03/25
DRAWN BY: KJ
CHECKED BY: TM

THIS PLAT OF SURVEY REPRESENTS A BOUNDARY SURVEY AS DEFINED BY KENTUCKY LAW AND AS SUCH COMPLIES WITH 201 KAR 18:150

Exhibit 11

THIS MAP IS NOT A BOUNDARY SURVEY
AS DEFINED BY 201 KAR 18:150 AND IS
NOT INTENDED FOR LAND TRANSFER.

Affected Area

LYTTON PARK RD. (CR 1071)

PROPOSED ACCESS ROAD

Proposed Tower Site
LAT: 38.0101554
LONG: -83.131113

Tower Site Surface Data
Determined by GPS Survey
(2014) and 5.72 Survey (2014)

SURFACE OWNER	ADDRESS	PVA NUMBER
CHRISTOPHER & CAROL HICKSON	3073 KY 111	008-00-00-001.00
DWYD GALEY	141 LYTTON PARK RD. MOREHEAD, KY 40351	008-00-00-001.01
KEVIN J. JENNINGS	3073 KY 111	007-00-00-023.03
CHARLES & DEBBIE WHITE	3072 KY 111	007-00-00-023.00
BIGLEY & WHEELER	1614 KY 111	007-00-00-023.02
STEVEN HIGGINS & AUDY KLOHM	3074 KY 111	007-00-00-024.00
THOMAS HIGGINS & AUDY KLOHM	3074 KY 111	008-00-00-004.00

NOTE: THE ELEVATION CONTOURS SHOWN ARE TAKEN FROM INFORMATION PROVIDED BY THE "KENTUCKY FROM ABOVE" PROGRAM (PRINTED) AND ARE COMPILED FROM Aerial Photographs and Elevation Data. DATA DURING THE SPRING OF 2014. THE ELEVATION DATA IS IN FEET.

STATE OF KENTUCKY
TERRY MALONE
REGISTERED PROFESSIONAL LAND SURVEYOR

SYNERGY ENGINEERING SERVICES, PLLC
EAST KENTUCKY NETWORK, LLC
2014 APRIL 15, 2015
TITLE: LYTTON PROPERTY OWNER MAP
SCALE: 1" = 50'
DR BY: KJ DATE: 05/15/25

PVA Property Exhibit

This map shows the general property line locations and owner information based upon 2014 County PVA data. This map is intended to show the proposed tower and access road locations relative to the PVA property lines and owners, in accordance with 201 KAR 18:02 Section 01.01.

Terry Malone

IN	SURFACE OWNER	ADDRESS	PVA NUMBER
	CHRISTOPHER & CAROL WILSON	3235 W 7TH	008-00-30-061 00
	DINO GALEY	10000 13TH AVE MORRISDALE, KY 40151	007-00-30-053 01
	ANITA J JENNINS	3012 W 7TH MORRISDALE, KY 40151	007-00-06-035 03
	CHARLES & CORINE WATT	3012 W 7TH MORRISDALE, KY 40151	007-00-06-025 00
	REGAN & PHILIP HARRIS	1614 W 7TH MORRISDALE, KY 40151	007-00-30-023 02
	STELLA HARRIS & AUSTIN KLOHM	1614 W 7TH MORRISDALE, KY 40151	007-00-00-024 00
	WATT STELLA HARRIS & AUSTIN KLOHM	3012 W 7TH MORRISDALE, KY 40151	008-00-00-054 03

NOTE: THE ELEVATION CONTOURS SHOWN ARE TAKEN FROM INFORMATION PROVIDED BY THE "IDENTITY FROM ABOVE" PROGRAM (HAPPE) AND ARE COMPILED FROM AERIAL PHOTOGRAPHY AND ELEVATION DATA GATHERED DURING THE SPRING OF 2004. THE ELEVATION DATA IS HERE BY

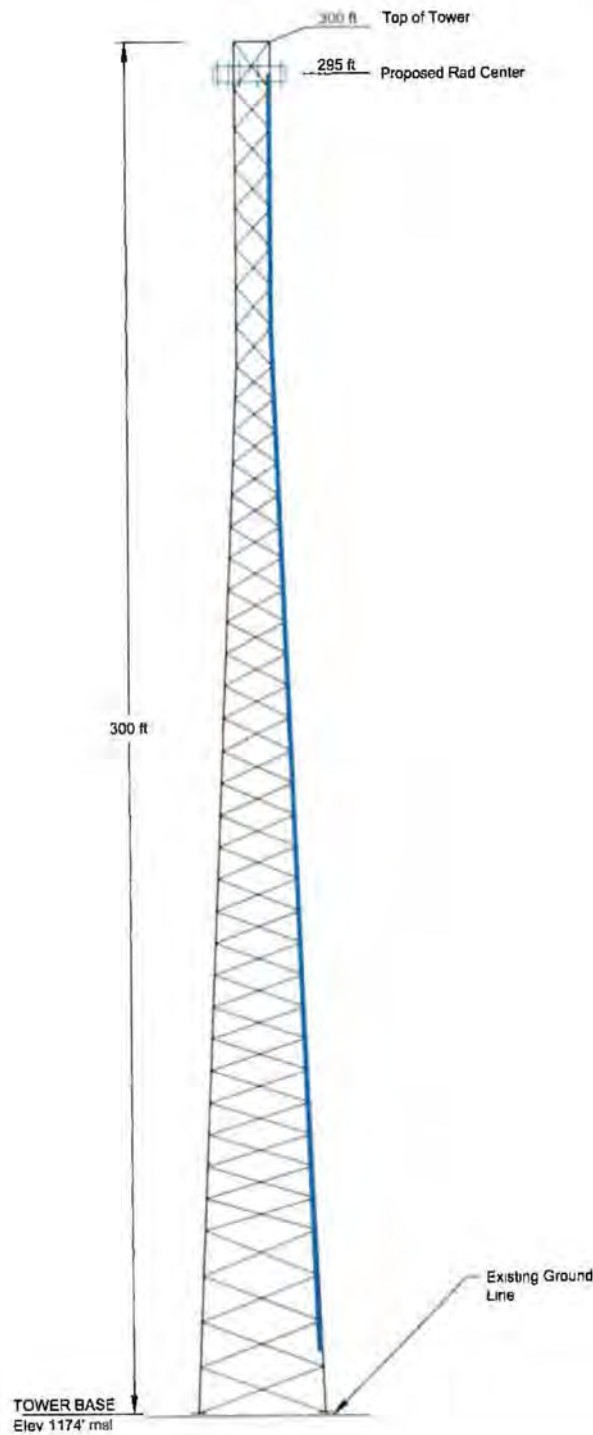
SYNERGY ENGINEERING SERVICES, PLLC
EAST KENTUCKY NETWORK LLC
605 APPALACHIAN WINDLESS
COMPANY
TITLE LYTTEN PROPERTY OWNER MAP
SCALE 1" = 50'
DR BY NJ DATE 05/15/20

PVA Property Exhibit
This map shows the general property information based upon Elbert County records. The map is intended to show the proposed route relative to the PVA property, lease and owners, in accordance with 807 KAR 5.063 Section 11103.

Len Malone

Exhibit 12

Note: This drawing is a sketch showing the vertical placement of the antenna and dish elements on the proposed tower. This drawing does not certify any portion of the structural design of the tower or foundation portions of the structure. The dimensions of the tower base and foundation may vary depending upon the tower manufacturer.



SYNERGY ENGINEERING SERVICES, PLLC

TOWER OWNER INFORMATION

COMPANY: EAST KENTUCKY NETWORK, LLC
dba APPALACHIAN WIRELESS
ADDRESS: 101 TECHNOLOGY TRAIL, IVEL KY 41642
TITLE: LYTTEN PROPOSED ELEVATION PLAN
LATITUDE: 38° 06' 19.8"
LONGITUDE: 83° 13' 17.1"
SCALE: NTS
DR. BY: KJ DATE: 05/22/2026

Exhibit 13

General Company Information

World Tower Company, Inc. is located at 1213 Compressor Drive in Mayfield, Kentucky. Our mailing address is PO Box 508, Mayfield KY 42066. You may reach our offices at V - 270-247-3642, F - 270-247-0909, or E-Mail us at worldtower@aol.net. Our website may be visited at www.worldtower.com

The company was established in 1959 as eastern division manufacturing of Utility Tower. The company became World Tower Company, Inc. in 1979. At which time designs were changed from pipe to total solid rod towers. Due to increase in volume and a need for more capacity, World Tower Company moved manufacturing and offices to a new facility in 1997. World Tower Company manufactures all solid rod guyed and self-supporting towers. We are able to fabricate guyed towers to 1200' and self-supporting towers to 500'.

Guyed towers make up about 40% percent of the company's total production. Sixty percent of our production output is in self-supporting towers.

World Tower Company, Inc. is wholly owned and not a member of a partnership or consortium

Account Management

Doug Walker is President of World Tower Company. Doug takes a hands-on approach to the business. He is involved in sales, design and customer relations. The Secretary/Treasurer of the company is Danette Rowe. Danette serves the company as office manager. She oversees the office operations and is responsible for accounting for the business. Kirk Hall P.E. oversees World Tower's Engineering Department. Kirk has much experience in the tower industry.

A weekly production meeting with all responsible supervisory personnel is held each Tuesday to update production schedules. Following that meeting a detailed report can be generated to our customers as to the exact status of their order. Reports are provided only at customers request.

Quality/Customer Service

World Tower Company requires that all welded material be inspected prior to loading. One (1) face of all self-supporting towers is assembled to ensure proper fit prior to being galvanized. An on-site inspection is performed at the galvanizing plant prior to

galvanizing. All material is once again inspected following the galvanizing process. Our truck driver must inspect each load before loading at galvanizing plant. All loads are again inspected by driver and notated on delivery sheet following off loading. A customer representative must be on site to inspect and accept material when off loaded (unless waived by customer).

World Tower Self-Supporting System

For restricted space requirements, World Tower offers a versatile and self-supporting tower system. No guy wires are necessary and each tower is fabricated using a solid leg with angled cross members for a sound, secure tower. Each system can vary in face width, which depends on site space. In addition, World Tower offers a maximum height of their self-supporter at approximately 500 feet depending on tower loading.

Choose World Tower's Self Supporting system for the security of life-long usage for your communications systems.

Self-Supporting Systems:

- Stable, rigid construction
- Pre-assembled before Delivery
- Minimal space requirements
- Multiple application usage
- Solid rod legs with angled cross members

Retrofitting for future loading

S & S Tower Services
120 Branden Dr.
Mousie, KY 41839

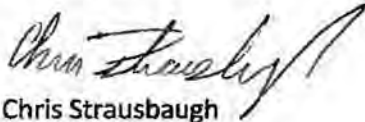
Kentucky Public Service Commission
211 Sower Blvd.
P.O. Box 615
Frankfort, KY 40602-0615

Dear Commissioners:

The Construction Manager for the proposed communications facility will be Dave Strausbaugh. His contact information is (606) 497-6730 or dstrausbaugh010@gmail.com.

Dave has been in the industry completing civil construction and constructing towers since 1991. He has worked for S&S Tower Services since 2015 as Construction Manager overseeing the construction of telecommunications towers and sites.

Thank you,

A handwritten signature in black ink, appearing to read "Chris Strausbaugh", written over a horizontal line.

Chris Strausbaugh
Owner
S&S Tower Services
(606) 497-5798

Exhibit 14

Utility ID	Utility Name	Utility Type	Class	City	State
4002000	1GLOBAL Operations (US) Inc.	Cellular	D	Durham	NC
4111300	2600Hz, Inc. dba ZSWITCH	Cellular	D	Henderson	NV
4115150	ACN Communication Services, LLC dba Flash Wireless dba Flash Mobile	Cellular	D	Charlotte	NC
4115750	Affiniti Ventures, Inc.	Cellular	C	New York	NY
4113600	AFNET, LLC	Cellular	D	Alpharetta	GA
4108300	Air Voice Wireless, LLC d/b/a AirTalk Wireless	Cellular	A	Houston	TX
4115200	Airespring, Inc.	Cellular	D	Clearwater	FL
4111900	ALLNETAIR, INC.	Cellular	D	West Palm Beach	FL
44451184	Alitel Corporation d/b/a Verizon Wireless	Cellular	A	Lisle	IL
4110850	AltaWorx, LLC	Cellular	D	Fairhope	AL
4107800	American Broadband and Telecommunications Company	Cellular	D	Toledo	OH
4108650	AmeriMex Communications Corp.	Cellular	D	Safety Harbor	FL
4105100	AmeriVision Communications, Inc. d/b/a Affinity 4	Cellular	D	Virginia Beach	VA
4114250	Approved Contact LLC	Cellular	D	Reno	NV
4115050	Aquarius Silver LLC	Cellular	D	Sheridan	WY
4105700	Assurance Wireless USA, L.P.	Cellular	D	Atlanta	GA
4113100	BARK TECHNOLOGIES, INC.	Cellular	D	Charlotte	NC
4108600	BCN Telecom, Inc.	Cellular	D	Morristown	NJ
4106000	Best Buy Health, Inc. d/b/a GreatCall d/b/a Jitterbug	Cellular	A	San Diego	CA
4111050	BlueBird Communications, LLC	Cellular	D	New York	NY
4107600	Boomerang Wireless, LLC	Cellular	A	Dallas	TX
4115500	CALL CENTERS INDIA INCORPORATED d/b/a Blueconnects	Cellular	D	Seattle	WA
4100700	Celco Partnership dba Verizon Wireless	Cellular	A	Basking Ridge	NJ
4106600	Cintex Wireless, LLC	Cellular	D	Houston	TX
4114550	Cliq Communications LLC d/b/a Cliq Mobile	Cellular	D	Coral Gables	FL
4111150	Comcast OTR1, LLC	Cellular	A	Phoenixville	PA
4101900	Consumer Cellular, Incorporated	Cellular	A	Portland	OR
4112700	Cox Wireless, LLC	Cellular	D	Atlanta	GA
4108850	Cricket Wireless, LLC	Cellular	A	San Antonio	TX
4111500	CSC Wireless, LLC d/b/a Altice Wireless	Cellular	A	Long Island City	NY
4114000	Daywalker Mobile Inc.	Cellular	D	Bartlesville	OK
4112000	DISH Wireless L.L.C.	Cellular	A	Englewood	CO
4111200	Dynalink Communications, Inc.	Cellular	C	Brooklyn	NY
4111800	Earthlink, LLC	Cellular	C	Atlanta	GA
4101000	East Kentucky Network, LLC dba Appalachian Wireless	Cellular	A	Ivel	KY
4002300	Easy Telephone Service Company dba Easy Wireless	Cellular	D	Ocala	FL
4109500	Enhanced Communications Group, LLC	Cellular	D	Bartlesville	OK
4113800	EVOLVE WIRELESS LLC	Cellular	D	Maumee	OH
4110450	Excellus Communications, LLC	Cellular	D	Harrisburg	SD
4112400	Excess Telecom Inc.	Cellular	D	Beverly Hills	CA
4104800	France Telecom Corporate Solutions L.L.C.	Cellular	D	Hemdon	VA
4111750	Gabb Wireless, Inc.	Cellular	A	Lehi	UT
4109350	Global Connection Inc. of America	Cellular	D	Miami	FL
4102200	Globalstar USA, LLC	Cellular	C	Covington	LA
4112850	GO TECHNOLOGY MANAGEMENT, LLC	Cellular	D	Atlanta	GA

4109600	Google North America Inc.	Cellular	A	Mountain View	CA
33350363	Granite Telecommunications, LLC	Cellular	D	Quincy	MA
4114300	Group F Consulting, LLC	Cellular	D		
4114050	Helix Wireless Inc.	Cellular	D	Monmouth Junction	NJ
4111350	HELLO MOBILE TELECOM LLC	Cellular	D	Dania Beach	FL
4112950	Hoop Wireless, LLC	Cellular	D	Lakewood	NJ
4103100	I-Wireless, LLC	Cellular	D	Newport	KY
4112550	IDT Domestic Telecom, Inc.	Cellular	D	Newark	NJ
4109800	IM Telecom, LLC d/b/a Infiniti Mobile	Cellular	D	Plano	TX
4112650	Insight Mobile, Inc.	Cellular	D	Los Angeles	CA
4111950	J Rhodes Enterprises LLC	Cellular	D	Gulf Breeze	FL
22215360	KDDI America, Inc.	Cellular	D	Staten Island	NY
10872	Kentucky RSA #1 Partnership	Cellular	A	Basking Ridge	NJ
4112200	Lexvor Inc.	Cellular	D	Irvine	CA
4111250	Liberty Mobile Wireless, LLC	Cellular	B	Sunny Isles Beach	FL
4114750	Link Mobile, Inc.	Cellular	D	New York	NY
4111400	Locus Telecommunications, LLC	Cellular	B	Fort Lee	NJ
4114500	Lux Mobile USA, Inc.	Cellular	D	Baton Rouge	LA
4107300	Lycamobile USA, Inc.	Cellular	D	Newark	NJ
4112500	Marconi Wireless Holdings, LLC	Cellular	B	Westlake Village	CA
4113850	MAXSIP TEL KENTUCKY LLC d/b/a Maxsip Telecom	Cellular	D	Woodmere	NY
4114800	Mediacom Wireless LLC	Cellular	D	Mediacom Park	NY
4108800	MetroPCS Michigan, LLC	Cellular	A	Bellevue	WA
4111700	Mint Mobile, LLC	Cellular	A	Costa Mesa	CA
4115100	Mobile 13, Inc.	Cellular	D	South Jordan	UT
4114950	Moxee Technologies LLC dba COLLEGIATE MOBILE	Cellular	D	Sparks	NV
4114100	MVNO Connect LLC	Cellular	D	St. Petersburg	FL
4113350	NatWireless, LLC	Cellular	D	Houston	TX
4202400	New Cingular Wireless PCS, LLC	Cellular	A	San Antonio	TX
4110700	Norcell, LLC	Cellular	D	Clayton	WA
4113700	Nova Labs, Inc. dba Helium Mobile	Cellular	D	Las Vegas	NV
4110750	Onvoy Spectrum, LLC	Cellular	D	Chicago	IL
4109050	Patriot Mobile LLC	Cellular	A	Grapevine	TX
4115600	PHRELI COMPANY	Cellular	D	Lewes	DE
4110250	Plintron Technologies USA LLC	Cellular	D	Bellevue	WA
4115650	PLUG MOBILE LLC	Cellular	D	St. Louis	MO
33351182	PNG Telecommunications, Inc. dba PowerNet Global Communications	Cellular	D	Cincinnati	OH
4114850	POWER MOBILE LLC	Cellular	D	Rockville Centre	NY
4112800	Prepaid Wireless Group, LLC dba Prepaid Wireless Wholesale	Cellular	D	Rockville	MD
4115550	Prepaid Wireless Wholesale of Maryland, LLC	Cellular	D	Rockville	MD
4114350	PRESTO WIRELESS Corp.	Cellular	D	Fair Lawn	NJ
4115000	Prosper Wireless LLC	Cellular	C	Sherman Oaks	CA
4107700	Puretalk Holdings, Inc.	Cellular	B	Covington	GA
4106700	Q Link Wireless, LLC	Cellular	A	Dania	FL
4115900	RABONA CORPORATION	Cellular	C	New York	NY
4113200	Red Pocket Inc.	Cellular	D	Thousand Oaks	CA
4116000	Ringer Mobile, LLC	Cellular	C	Peachtree Corners	GA

4114200	Rocstar Wireless LLC	Cellular	D	Bedford	TX
4114700	Rocket Mobile LLC	Cellular	D	West Palm Beach	FL
4115400	RSCU Mobile, LLC	Cellular	D	Alpine	UT
4106200	Rural Cellular Corporation	Cellular	A	Basking Ridge	NJ
4108550	Sage Telecom Communications, LLC dba TruConnect	Cellular	A	Los Angeles	CA
4113050	Sarver Corporation	Cellular	D	Rancho Cucamonga	CA
4109150	SelecTel, Inc. d/b/a SelecTel Wireless	Cellular	A	Fremont	NE
4110150	Spectrotel of the South LLC dba Touch Base Communications	Cellular	D	Neptune	NJ
4111450	Spectrum Mobile, LLC	Cellular	A	St. Louis	MO
4114400	Splash Cellular Inc.	Cellular	D	Bountiful	UT
4111600	STX Group LLC dba Twigby	Cellular	D	Murfreesboro	TN
4115450	Surf Telecom, LLC	Cellular	D	Key Bixcayne	FL
4115950	Switch Mobile, LLC	Cellular	C	Layton	UT
4113450	Syntegra North America, LLC	Cellular	D	Denton	TX
4202200	T-Mobile Central, LLC dba T-Mobile	Cellular	A	Bellevue	WA
4002500	TAG Mobility, LLC d/b/a TAG Mobile	Cellular	D	Plano	TX
4115850	TELCO Communications LLC dba TELCO CELLULAR	Cellular	C	Oceanside	NY
4107200	Telefonica Global Solutions USA, Inc.	Cellular	D	Miami	FL
4112100	Tello LLC	Cellular	A	Atlanta	GA
4108900	Telrite Corporation	Cellular	D	Covington	GA
4108450	Tempo Telecom, LLC	Cellular	D	Dallas	TX
4113900	TERRACOM Inc. d/b/a Maxsip Tel	Cellular	D	Chattanooga	TN
4113950	THE LIGHT PHONE INC.	Cellular	D	Brooklyn	NY
4113250	Thrive Health Tech, Inc.	Cellular	D	Nashville	TN
4110400	Torch Wireless Corp.	Cellular	C	Bartlett	TN
4103300	Touchtone Communications, Inc.	Cellular	D	Cedar Knolls	NJ
4104200	TracFone Wireless, Inc.	Cellular	D	Miami	FL
4115350	TREK CELLULAR, LLC	Cellular	D	Stevensville	MD
4112250	TROOMI WIRELESS, Inc.	Cellular	B	Orem	UT
4114600	TruConnect Communications, Inc.	Cellular	D	Los Angeles	CA
4112600	Tube Incorporated dba Reach Mobile	Cellular	D	Atlanta	GA
4112750	Unity Wireless, Inc.	Cellular	D	Pembroke Pines	FL
4115800	USA Mobile LLC	Cellular	C	Laguna Beach	CA
4110300	UVNV, Inc. d/b/a Mint Mobile	Cellular	C	Costa Mesa	CA
10630	Verizon Americas LLC dba Verizon Wireless	Cellular	A	Basking Ridge	NJ
4113300	Via Wireless, LLC	Cellular	D	Houston	TX
4110800	Visible Service LLC	Cellular	D	Basking Ridge	NJ
4115700	Viva-US Communications, Inc.	Cellular	C	San Diego	CA
4113750	VOLT MOBILE Inc	Cellular	D	Delray Beach	FL
4114450	WeIncentivize LLC d/b/a ChosenWireless	Cellular	D	San Diego	CA
4113000	Whoop Connect Inc.	Cellular	D	Melbourne	FL
4115250	WHOOP MOBILE INC.	Cellular	D	Melbourne	FL
4106500	WIMacTel, Inc.	Cellular	D	Calgary, AB	CA
4110950	Wing Tel Inc.	Cellular	C	New York	NY
4113650	XCHANGE TELECOM LLC	Cellular	D	Brooklyn	NY
4112150	Zefcom, LLC	Cellular	C	Wichita Falls	TX