

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

In the Matter of:

THE APPLICATION OF TOWERCO 2013, LLC, AND	)	
CELLCO PARTNERSHIP D/B/A VERIZON WIRELESS	)	
FOR ISSUANCE OF A CERTIFICATE OF PUBLIC	)	CASE NO. 2026-00187
CONVENIENCE AND NECESSITY TO CONSTRUCT A	)	
WIRELESS COMMUNICATIONS FACILITY IN THE	)	
COMMONWEALTH OF KENTUCKY IN THE COUNTY	)	
OF BATH	)	

SITE NAME: BALD EAGLE

* * * * *

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

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

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

1. The complete name and address of the Co-Applicants:
 - a. TowerCo 2013, LLC, having a local address of 5000 Valleystone Drive,
Cary, NC 27519

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

2. Co-Applicants:

- a. TowerCo 2013, LLC is a Delaware limited liability company and copies of the formulation document and the Statement of Good Standing from Delaware, and the Certificate of Authorization is on file with the Secretary of State of Commonwealth of Kentucky, are included as part of **Exhibit A**.
- b. Cellco Partnership, d/b/a Verizon Wireless is a Delaware general partnership and a copy of the Statement of Good Standing from Delaware, and the Certificate of Assumed Name is on file with the Secretary of State of Commonwealth of Kentucky and included as part of **Exhibit A**.

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

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

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

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

6. To address the above-described service needs, Co-Applicants propose to construct a WCF located at 51998 West Kentucky Highway 36; Owingsville KY 40360 (North Latitude: (38° 11' 18.67", West Longitude 83° 49' 19.65", on a parcel of land located entirely within the county referenced in the caption of this application. The property on which the WCF will be located is owned by Douglas B Wells recorded in Will Book 5, Page 749 and described to a Deed in Deed Book 203 Page 574, dated July 30, 2003, in the office of the Bath County Clerk. The proposed WCF will consist of a 295-foot-tall tower, with an approximately 10-foot-tall lightning arrestor attached at the top, for a total height of 305-feet. The WCF will also include concrete foundations and a shelter or cabinets to accommodate the placement of the Co-Applicants' radio electronics equipment and appurtenant equipment. The Co-Applicants' equipment cabinet or shelter will be approved for use in the Commonwealth of Kentucky by the relevant building inspector. The WCF compound will be fenced and all access gate(s) will be secured. A description of the manner in which the proposed WCF will be constructed is attached as **Exhibit C** and **Exhibit D**.

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

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

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

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

11. A copy of the Determination of No Hazard to Air Navigation from the Federal Aviation Administration ("FAA") is attached as **Exhibit F**.

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

13. A geotechnical engineering report was performed at the WCF site by Power of Design Group, LLC, 11490 Bluegrass Parkway; Louisville KY 40299, dated June 19, 2026 and is attached as **Exhibit H**. The name and address of the geotechnical engineering firm and the

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

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

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

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

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

18. As noted on the Survey attached as part of **Exhibit C**, the surveyor has determined that the tower site and access easement are not within any flood hazard area per Flood Hazard Boundary Map, Community Panel Number 21011C0125C, Dated December 17, 2010.

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

street system and all abutting property owners (according to the records maintained by the County Property Valuation Administrator). Attached as **Exhibit K** is the Notification List with screen shots of the PVA records verified and updated using the Bath County PVA on July 9, 2026. **Exhibit C** also identifies every structure and every easement within 500 feet of the proposed tower or within 200 feet of the access road including intersection with the public street system.

20. Co-Applicants have sent certified notices to every person who, according to the records of the County Property Valuation Administrator, owns property which is within 500 feet of the proposed tower or contiguous to the site property, by certified mail, return receipt requested, of the proposed construction. Each notified property owner has been provided with a map of the location of the proposed construction, the PSC docket number for this application, the address of the PSC, and informed of his or her right to request intervention. A list of the notified property owners, verified on July 9, 2026, using the Bath County Kentucky Property Valuation Administration records and a copy of the form of the notice sent by certified mail to each landowner on July 16, 2026, are attached as **Exhibit K** and **Exhibit L**, respectively. Twenty-one (21) notices were sent to surrounding property owners; to date fifteen (15) notice green cards have been returned, two (2) have been returned as unclaimed and the remaining four (4) notices showing delivered in the USPS Tracking system between July 22, 2026, and July 26, 2026. Copies of the mailed envelopes, returned green cards, and USPS Tracking are included in **Exhibit L**. There are no unaccounted-for notices.

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

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

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

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

24. The area of the proposed facility is in the unincorporated area of Bath County, Kentucky. The site is located at 5198 W KY Highway 36; Owingsville KY 40360. The area is buffered by wooded areas to the East and West, with sporadic trees to the South. The site is bordered by KY-36 to the North and is home to an existing water tower, located East of the proposed site. The area is largely undeveloped and characterized by large agricultural tracts with a scattering of single-family homes clustered around the intersection of KY-36 and East Fork Road. The parcel is comprised of areas of open pasture, heavily wooded areas, and an existing residence and barn. The terrain is generally rolling. There is no zoning or Plan Commission in this area of Bath County. The proposed facility is removed from any residential structures. The nearest residential structure is 84' 9" feet from the proposed tower site.

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

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

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

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

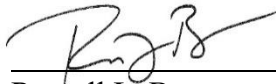
28. All Exhibits to this Application are hereby incorporated by reference as if fully set out as part of the Application.

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

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

WHEREFORE, Co-Applicants respectfully request that the PSC accept the foregoing Application for filing and, having met the requirements of KRS §§278.020(1), 278.650, and 278.665 and all applicable rules and regulations of the PSC, grant a Certificate of Public Convenience and Necessity to construct and operate the WCF at the location set forth herein.

Respectfully submitted,



Russell L. Brown

Clark, Quinn, Moses, Scott & Grahn, LLP

320 North Meridian Street, Suite 1100

Indianapolis, IN 46204

Phone: (317) 637-1321 / FAX: (317) 687-2344

Email: rbrown@clarkquinnlaw.com

Attorney for Cellco Partnership d/b/a Verizon Wireless

LIST OF EXHIBITS

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

Delaware

The First State

Page 1

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

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



3341134 8300

SR# 20250539476

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

A handwritten signature in cursive script, reading "C. P. Sanchez", written in black ink.

Charuni Patibanda-Sanchez, Secretary of State

Authentication: 202935577

Date: 02-14-25



Michael G. Adams
Secretary of State

Certificate

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

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

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



Michael G. Adams

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

COMMONWEALTH OF KENTUCKY
TREY GRAYSON
SECRETARY OF STATE



0641227.07

Dcornish
C226

Trey Grayson
Secretary of State
Received and Filed

06/21/2006 12:06:09 PM
Fee Receipt: \$20.00

CERTIFICATE OF ASSUMED NAME

This certifies that the assumed name of
Verizon Wireless

[Name under which the business will be conducted]

has been adopted by See Addendum

[Real name - KRS 365.015(1)]

which is the "real name" of (YOU MUST CHECK ONE)

- | | |
|--|---|
| ☐ a Domestic General Partnership | ☒ a Foreign General Partnership |
| ☐ a Domestic Registered Limited Liability Partnership | ☐ a Foreign Registered Limited Liability Partnership |
| ☐ a Domestic Limited Partnership | ☐ a Foreign Limited Partnership |
| ☐ a Domestic Business Trust | ☐ a Foreign Business Trust |
| ☐ a Domestic Corporation | ☐ a Foreign Corporation |
| ☐ a Domestic Limited Liability Company | ☐ a Foreign Limited Liability Company |
| ☐ a Joint Venture | |

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

One Verizon Way Basking Ridge NJ 07920

Street address, if any

City

State

Zip Code

The certificate of assumed name is executed by

NYNEX PCS Inc.

Jane A. Schapker-Assistant Secretary

Print or type name and title

June 15, 2006

Date

Signature

Print or type name and title

Date

Addendum

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

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

Commonwealth of Kentucky
Michael G. Adams, Secretary of State

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

Certificate of Authorization

Authentication number: 297432

Visit <https://web.sos.ky.gov/ftsshow/certvalidate.aspx> to authenticate this certificate.

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

TOWERCO 2013 LLC

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

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

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



Michael G. Adams

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

Delaware

The First State

Page 1

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

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

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



A handwritten signature in black ink, appearing to read "JBullock", is written over a horizontal line. Below the line, the text "Jeffrey W. Bullock, Secretary of State" is printed.

5222115 8300

SR# 20233593958

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

Authentication: 204256340

Date: 09-27-23

[ASR Registration Search](#)**Registration 1334109** [Map Registration](#)**Registration Detail**

Reg Number	1334109	Status	Granted
File Number	A1378874	Constructed	
EMI	No	Dismantled	
NEPA			

Antenna Structure

Structure Type L TOWER - Lattice Tower

Location (in NAD83 Coordinates)

Lat/Long	38-11-18.7 N 083-49-19.7 W	Address	5198 KY-36
City, State	Owingsville , KY		
Zip	40360	County	BATH
Center of AM Array		Position of Tower in Array	

Heights (meters)

Elevation of Site Above Mean Sea Level	Overall Height Above Ground (AGL)
324.3	93.0
Overall Height Above Mean Sea Level	Overall Height Above Ground w/o Appurtenances
417.3	89.9

Painting and Lighting Specifications

FCC Paragraphs A1, H, 3, 11, 21, 23

FAA Notification

FAA Study	2026-ASO-5249-OE	FAA Issue Date	06/23/2026
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Owner & Contact Information

FRN	0036014033	Owner Entity Type	Limited Liability Company
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Owner

TowerCo VI, LLC	P: (919)653-5700
Attention To: KY0123	F: (919)653-5700
5000 Valleystone Dr	E: hbyrne@towerco.com
Suite 200	
Cary , NC 27519	

Contact

Attention To: Henry Byrne	P: (919)653-5700
5000 Valleystone Dr	F: (919)653-5700
Suite 200	E: hbyrne@towerco.com
Cary , NC 27519	

Last Action Status

Status	Granted	Received	07/09/2026
Purpose	Amendment	Entered	07/09/2026
Mode	Interactive		

Related Applications

07/09/2026 A1378874 - Amendment (AM)

Comments**Comments**

None

History**Date****Event**

None

Pleadings**Pleading Type****Filer Name****Description****Date Entered**

None

Automated Letters

None

CLOSE WINDOW



TowerCo

LV BALD EAGLE

KY0123
5198 W KY HIGHWAY 36
OWINGSVILLE, KY 40360
BATH COUNTY

TENANT: RURAL CELLULAR CORP d/b/a VERIZON
"LV BALD EAGLE"

NEW 295'-0" SELF-SUPPORT TOWER w/10' LIGHTNING ROD TOTAL TOWER HEIGHT 305'-0"

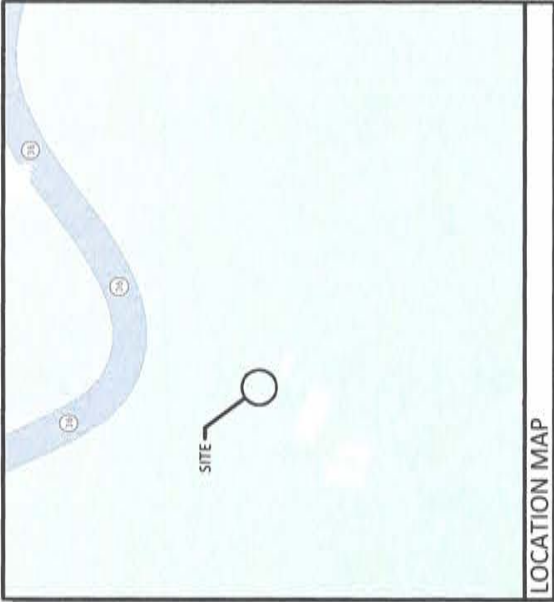
TOWERCO LV BALD EAGLE SITE ID: KY0123 VERIZON SITE	PROPERTY OWNER DOUGLAS B. WELLS 146 OAKLAWN DRIVE SHARPSBURG, KY 40374 CONTACT: DOUG WELLS PHONE: (606) 336-2117 E-MAIL: -----		
	LV BALD EAGLE FUZE ID: 17481067 MDG ID: 5000977530 E-MAIL: -----		
	SITE ADDRESS 5198 W KY HIGHWAY 36 OWINGSVILLE, KY 40360 BATH COUNTY E911 ADDRESS: TBD		
	TOWER OWNER TOWERCO 5000 VALLEYSTONE DR CARY, NC 27519 CONTACT: LESLEY CORDILEONE PHONE: (813) 503-2333 E-MAIL: LESLEY.CORDILEONE@TOWERCO.COM		
TENANT CONTACT VERIZON 250 E 96TH ST, SUITE 300 INDIANAPOLIS, IN 46240 CONTACT: DAVID ELKE PHONE: (224) 856-8101 E-MAIL: DAVID.ELKE@VERIZONWIRELESS.COM		FIRE OWINGSVILLE FIRE DEPARTMENT 19 GOODPASTER AVE OWINGSVILLE, KY 40360 PHONE: (606) 674-2311	
		POLICE OWINGSVILLE POLICE DEPARTMENT 19 GOODPASTER AVE OWINGSVILLE, KY 40360 PHONE: (606) 674-2341	
		VERIZON LEASE AREA (4,900 SF) (5005F)	
		GENERAL INFORMATION LATITUDE : 36.188519 LONGITUDE : -83.822125 1983 (NAD83) ELEVATION : 1064' AMSL 1988 (NAD88)	
		TOWERCO LEASE AREA (4,900 SF)	
		PROJECT TOTAL DISTURBED AREA LEASE AREA: (4,900 SF) = [0.11 ACRE] TURNAROUND: (1,465 SF) = [0.04 ACRE] GROSS AREA: (6,365 SF) = [0.15 ACRE]	

PROJECT SUMMARY



VICINITY MAP

PROJECT DESCRIPTION: VERIZON REQUESTING THESE CONSTRUCTION DOCUMENTS ARE BY TOWER OWNER GENERAL CONTRACTOR AND HIS SUB-CONTRACTORS UNLESS NOTED AS VZW ECI WHICH SHALL INCLUDE VERIZON GENERAL CONTRACTOR AND HIS SUB-CONTRACTORS. GENERALLY DESCRIBED BELOW: TOWERCO SCOPE (BTS ECI) - INSTALL A NEW 295' SELF-SUPPORT W/ 10' LIGHTNING ROD (TOTAL 305'-0") - INSTALL A NEW TOWER FOUNDATION SYSTEM - INSTALL A NEW 48" X 58" FENCED GRAVEL COMPOUND - INSTALL NEW SITE UTILITY H-FRAME AND NEW SITE ELECTRICAL SERVICE RUN FROM ROW TO SITE - UTILITY H-FRAME - INSTALL A NEW GRAVEL TURNAROUND AREA - NO WATER OR SEWAGE SERVICES RUN TO SITE - INSTALL NEW 10' X 10' TURNAROUND SIGN SYSTEM - INSTALL NEW VZW SUBSURFACE GROUNDING SYSTEM - INSTALL NEW VZW CONCRETE EQUIPMENT & GENERATOR PADS - INSTALL ALL ICE BRIDGE AND ICE BRIDGE FOUNDATIONS - INSTALL VZW EQUIPMENT H-FRAME AND FOUNDATIONS - INSTALL ELECTRICAL SERVICE CONDUIT WITH PULL TAPES FROM ILC ENCLOSURE STUB-UP TO UTILITY H-FRAME - INSTALL NEW CONDUITS WITH PULL TAPES FROM VZW ILC STUB-UP LOCATION TO THE GENERATOR - STUB-UP LOCATION AT VZW GENERATOR PAD - PULL TAPES AND TRACER WIRE FROM "VERIZON ONLY" 1-1/4" SMOOTHWALL SDR-31 HOPE FIBER OPTIC CONDUITS WITH NEW VERIZON EQUIPMENT PAD - INSTALL (3) NEW "VERIZON ONLY" 1-1/4" SMOOTHWALL SDR-31 HOPE FIBER OPTIC CONDUITS WITH PULL TAPE AND TRACER WIRE FROM NEW "VERIZON ONLY" 24" X38" HANDHOLE OUTSIDE COMPOUND TO NEW "VERIZON ONLY" 24" X38" HANDHOLE AT ROW - PERMANENT ELECTRICAL POWER MUST BE AVAILABLE FOR VERIZON AT THE METER BASE PRIOR TO THE SITE BEING RELEASED AS TENANT READY VERIZON SCOPE (VZW ECI) - INSTALL ALL VERIZON EQUIPMENT PAD CANOPY AND FOUNDATIONS - INSTALL VZW ANTENNA MOUNTING SUPPORT STRUCTURE ON TOWER - INSTALL VZW ANTENNAS, LINES, COAX, GPS ANTENNA AND RADIO EQUIPMENT - INSTALL NEW GENERATOR ON EXISTING CONCRETE PAD - INSTALL EXISTING SUBSURFACE GROUND LEADS TO VZW EQUIPMENT & FACILITIES - INSTALL VZW ELECTRIC SERVICE CONDUITS FROM UTILITY H-FRAME TO VZW ILC ENCLOSURE - INSTALL NEW CONDUITS WITH PULL TAPES FROM RF CABINET TO OVP H-FRAME UT FIBER LOCATION - INSTALL NEW CONDUITS AND CIRCUITS FROM VZW ILC ENCLOSURE TO EQUIPMENT ENCLOSURES AT VERIZON EQUIPMENT PAD - INSTALL NEW OUTDOOR OVPs AND CABLING ON VERIZON EQUIPMENT H-FRAME	
PROJECT DESCRIPTION	



LOCATION MAP

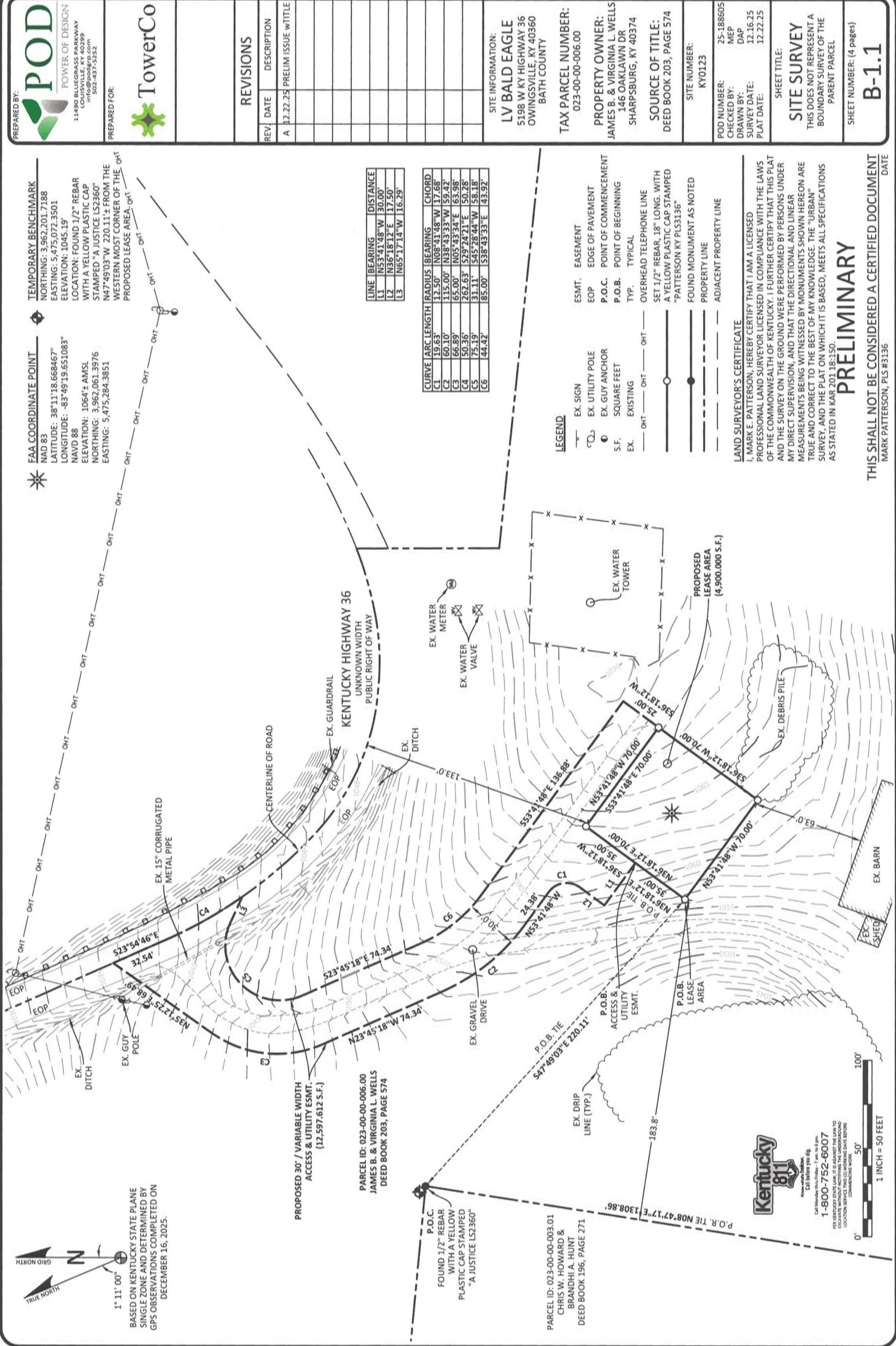
APPLICABLE CODES ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUCTED TO PERMIT WORK NOT CONFORMING TO THESE CODES. BUILDING CODE 2018 KENTUCKY BUILDING CODE (IBC 2015) STRUCTURAL CODE TIA/EIA-222 - REVISION C (INCLUDES ADDENDUM #2) MECHANICAL CODE 2015 INTERNATIONAL MECHANICAL CODE (IMC 2015) PLUMBING CODE KENTUCKY STATE PLUMBING CODE (815 KAR CHAP. 20) ELECTRICAL CODE 2023 NATIONAL ELECTRICAL CODE (NEC) - NFPA 70 FIRE/LIFE SAFETY CODE 2015 INTERNATIONAL FIRE CODE (2015 IFCC) ENERGY CODE 2012 INTERNATIONAL ENERGY CODE (COMMERCIAL) GAS CODE 2012 NATIONAL FUEL GAS CODE (NFPA 54) ACCESSIBILITY REQUIREMENTS: FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED IN ACCORDANCE WITH THE 2015 IBC BUILDING CODE.	
APPLICABLE CODES	
SURVEYOR POWER OF DESIGN GROUP, LLC 11490 BLUEGRASS PARKWAY LOUISVILLE, KY 40299 PHONE: (502) 437-5252	ARCHITECTURAL POWER OF DESIGN GROUP, LLC 11490 BLUEGRASS PARKWAY LOUISVILLE, KY 40299 PHONE: (502) 437-5252
ELECTRICAL FLEMING MASON ENERGY CORP CONTACT: -- PHONE: -- EMAIL: --	
CONSULTANT TEAM	



AERIAL

<u>SHEET NUMBER</u>		<u>DESCRIPTION</u>
T-1		PROJECT INFORMATION, SITE MAPS, & SHEET INDEX
B-1 TO B-1.3		SITE SURVEY
B-2 TO B-2.1		500' RADIUS AND ABUTTERS MAP
<u>CIVIL</u>		
C-1		OVERALL SITE PLAN W/ DISTANCES (AERIAL)
C-1A		OVERALL SITE PLAN
C-3		DETAILED SITE PLAN
C-4		DIMENSIONED SITE PLAN
<u>TOWER ELEVATION</u>		
TE-1		TOWER ELEVATION





PARENT PARCEL - LEGAL DESCRIPTION - DEED BOOK 203, PAGE 574, PARCEL ID: 023-00-00-006.00 (NOT FIELD SURVEYED)

TRACT NO I

A CERTAIN TRACT OR PARCEL OF LAND LYING AND BEING ON THE WATERS OF PRICKLEY ASH CREEK AND KNOWN AS LOT NO I IN THE DIVISION OF THE B. TACKETT LAND AND DESCRIBED AND BOUNDED MORE PARTICULAR AS FOLLOWS, TO-WIT:

PARCEL NO I: BEGINNING AT FIGURE I CORNER TO POWER AND LESTER; THENCE S. 6.20 W 62.48 POLES TO 2 SET STONES CORNER TO LESTER AND MCCLURE; THENCE S 7 5/8 W 12 16/100 POLES TO A STAKE IN MCCLURE'S LINE AND CORNER TO LOTS 3 AND 4; THENCE S 84 E 53.90/100 POLES TO A STAKE IN LINE OF LOTS 3 AND 4 AND CORNER TO LOT 2; THENCE N 5.39 E 87.98 POLES TO A STAKE IN POWER'S LINE AND CORNER TO LOT 2; THENCE W 6.57 POLES TO A STONE CORNER TO POWER; THENCE S 63 3/4 W 31.76 POLES TO A STAKE CORNER TO POWER; THENCE N 73.10 W 18.36 POLES TO THE BEGINNING, CONTAINING 25.50 ACRES PARCEL NO II: BEGINNING AT A STAKE IN JONES LINE; THENCE 73 3/4 E 29.64 POLES TO STAKE CORNER WITH JONES AND TACKETT; THENCE S 5 1/2 W 53 POLES TO BLACK ASH CORNER WITH TACKETT; THENCE S 6 1/2 W 8.48 POLES TO STAKE IN TACKETT'S LINE; THENCE N 86 1/2 W 27 10 POLES TO STAKE; THENCE N 3 1/3 E 68 POLES TO THE BEGINNING, CONTAINING 1 1 ACRES; 1 ROD AND 8 POLES: PARCEL NO III: BEGINNING AT A CORNER WITH BILL AND DONALDSON; THENCE W 450 FEET; THENCE S 45 FEET; THENCE SOUTHEAST 360 FEET; THENCE N 108 FEET TO THE BEGINNING, CONTAINING 3/4 OF AN ACRE.

TRACT NO II

A CERTAIN TRACT OR PARCEL OF LAND LYING AND BEING IN BATH COUNTY, KENTUCKY NEAR REYNOLDSVILLE ON THE WATERS OF FLAT CREEK AND BOUNDED AND DESCRIBED MORE PARTICULARLY AS FOLLOWS, TO-WIT:

BEGINNING AT A WHITE OAK CORNER WITH JOHN F. ALEXANDER AND JAMES POWERS; THENCE S 7 1/2 E 104.48 POLES TO SET STONE IN TIFFORD MOORES LINE AND CORNER WITH JOB LESTER; THENCE N 84 W 11 POLES TO A SET STONE CORNER WITH SAME; THENCE N 27 1/2 W 21.64 POLES TO SET STONE CORNER WITH SAME; THENCE N 78 1/2 W 26 POLES TO POINT AT THE JUNCTION OF THE PIKE, N 81 E 50 LINKS FROM A SMALL SUGAR TREE CORNER WITH SAME AND JOHN BILL; THENCE N 46 3/4 W 13.78 POLES TO A SET STONE CORNER WITH BELL; THENCE N 9 1/2 W 33.76 POLES TO SET STONE CORNER WITH SAME; THENCE N 6 1/2 E 21 POLES TO SET STONE CORNER WITH SAME; THENCE N 26 1/2 E 19 POLES TO A SET STAKE CORNER WITH SAME; THENCE N 10 E 14.36 POLES TO A SET STONE CORNER WITH SAME AND JOHN F. ALEXANDER; THENCE S 65 E 39.54 POLES TO THE BEGINNING, CONTAINING 29 ACRES AND 7 POLES OF LAND.

TRACT NO. III

A CERTAIN TRACT OR PARCEL OF LAND LYING AND BEING IN BATH COUNTY, KENTUCKY AND BOUNDED AND DESCRIBED MORE PARTICULARLY AS FOLLOWS, TO-WIT:

BEGINNING AT A POINT IN THE CENTER OF OWINGSVILLE & SHERBURNE PIKE; THENCE N 58 1/4 E 1.57 CHAINS WITH CENTER OF PIKE N 81 E & CHAINS AND N 61 1/2 E 6.12 CHAINS AND N 38 1/4 E 6.05 CHAINS AND N 20 E 7.71 CHAINS AND N 25 3/4 E 49 CHAINS AND N 8 W 8.11 CHAINS TO CENTER OF PIKE; THENCE N 39 W 1.57 CHAINS TO STAKE CORNER TO THORNTON SNELLING; THENCE N 40 W 16.68 CHAINS TO ASH CORNER TO SNELLING AND SAM DONALDSON; THENCE S 57 W 6.16 CHAINS TO ASH CORNER TO SAME; THENCE S 69 1/4 W 16.95 CHAINS TO CENTER OF BETHEL TURNPIKE; THENCE WITH CENTER OF PIKE S 40 3/4 E 5.44 CHAINS AND S 15 E 8.15 CHAINS AND S 8 1/2 E 4.30 CHAINS AND S 18 W 11 1/2 CHAINS AND S 9 1/4 E 3.12 CHAINS AND S 23 1/2 E 2.25 CHAINS AND S 33 1/4 E 4.31 CHAINS AND S 42 1/2 E 5.41 CHAINS TO THE BEGINNING, CONTAINING 93.50 ACRES. BUT THE 77/100 OF AN ACRE CONTAINED IN THE ABOVE DESCRIPTION CONVEYED TO THE TRUSTEE OFF HE CHURCH IS NOT CONVEYED BUT IS EXCLUDED FROM THE ABOVE BOUNDARY.

TRACT NO. IV

A CERTAIN TRACT OR PARCEL OF LAND LYING AND BEING IN BATH COUNTY, KENTUCKY AND DESCRIBED MORE PARTICULARLY AS FOLLOWS, TO-WIT:

BOUNDED ON THE NORTH BY LANDS OF DR. WELLS; ON THE SOUTH BY LANDS OF THE LATE WM MANLEY AND SHARPSBURG PIKE; ON THE EAST BY A.G. SHROUT AND SHERBURNE PIKE AND ON THE WEST BY THE LATE WM. MANLEY, CONTAINING 29 59/100 ACRES, MORE OR LESS.

SAID PROPERTY IS SUBJECT TO ANY AND ALL LEGAL PASSWAYS, RIGHTS OF WAY AND EXISTING EASEMENTS, INCLUDING, BUT NOT LIMITED TO UTILITY EASEMENTS, IF ANY, AFFECTING SAME.

SAID LANDS ARE CONVEYED BY THE BOUNDARY AND NOT BY THE ACRE AND WARRANTY IS NOT MADE, GIVEN NOR INTENDED AS TO THE EXACT QUANTITY OF LAND WITHIN SAID BOUNDARIES.

THERE IS EXCLUDED AND EXCEPTED FROM THE ABOVE DESCRIBED LAND AND NOT CONVEYED HEREBY THE FOLLOWING OFF-CONVEYANCES ALL OF RECORD IN BATH COUNTY CLERK'S OFFICE, TO-WIT:

OFF-CONVEYANCE NO. I: DEED FROM LESTER M. SHROUT, SINGLE, TO RICKY SHEPHERD DATED AUGUST 7, 1987, OF RECORD AT DEED BOOK 160, PAGE 584, AND FOR A MORE PARTICULAR DESCRIPTION OF OFF-CONVEYANCE NO. I SAID DEED IS HEREBY REFERRED TO AND INCORPORATED HEREIN BY REFERENCE.

OFF-CONVEYANCE NO. II: DEED FROM LESTER M. SHROUT, SINGLE, TO GARY MCVEY AND SHERIE MCVEY, HIS WIFE AND MICHAEL MCVEY, DATED MAY 16, 1988, OF RECORD AT DEED BOOK 162, PAGE 173, AND FOR A MORE PARTICULAR DESCRIPTION OF OFF-CONVEYANCE NO. II SAID DEED IS HEREBY REFERRED TO AND INCORPORATED HEREIN BY REFERENCE.

OFF-CONVEYANCE NO. III: DEED FROM LESTER M. SHROUT, SINGLE, TO RONNIE WILSON AND LINDA WILSON, HIS WIFE, DATED JULY 25, 1990 OF RECORD AT DEED BOOK 168, PAGE 1, AND FOR A MORE PARTICULAR DESCRIPTION OF OFF-CONVEYANCE NO. III SAID DEED IS HEREBY REFERRED TO AND INCORPORATED HEREIN BY REFERENCE.

OFF-CONVEYANCE NO. IV: DEED FROM LESTER M. SHROUT, SINGLE, TO VERNON STAMPER AND JOYCE STAMPER, HIS WIFE, DATED JUNE 17, 1988 OF RECORD AT DEED BOOK 162, PAGE 292, AND FOR A MORE PARTICULAR DESCRIPTION OF OFF-CONVEYANCE NO. IV SAID DEED IS HEREBY REFERRED TO AND INCORPORATED HEREIN BY REFERENCE.

OFF-CONVEYANCE NO. V: DEED FROM LESTER M. SHROUT, SINGLE, TO VERNON STAMPER AND JOYCE STAMPER, HIS WIFE, DATED JANUARY 18, 1989 OF RECORD AT DEED BOOK 163, PAGE 311, AND FOR A MORE PARTICULAR DESCRIPTION OF OFF-CONVEYANCE NO. V SAID DEED IS HEREBY REFERRED TO AND INCORPORATED HEREIN BY REFERENCE.

OFF-CONVEYANCE NO. VI: DEED FROM LESTER M. SHROUT, SINGLE, TO ROY LEE WILSON AND LENA MAE WILSON, HIS WIFE, DATED JUNE 10, 1989 OF RECORD AT DEED BOOK 164, PAGE 284, AND FOR A MORE PARTICULAR DESCRIPTION OF OFF-CONVEYANCE NO. VI SAID DEED IS HEREBY REFERRED TO AND INCORPORATED HEREIN BY REFERENCE.

OFF-CONVEYANCE NO. VII: DEED FROM LESTER M. SHROUT, SINGLE, TO JAMES RAZOR AND FRANCES RAZOR, HIS WIFE, DATED FEBRUARY 14, 1986 OF RECORD AT DEED BOOK 157, PAGE 670, AND FOR A MORE PARTICULAR DESCRIPTION OF OFF-CONVEYANCE NO. VII SAID DEED IS HEREBY REFERRED TO AND INCORPORATED HEREIN BY REFERENCE.

OFF-CONVEYANCE NO. VIII: DEED FROM LESTER M. SHROUT, SINGLE, TO MANUEL STATON AND JOYCE C. STATON, HIS WIFE, DATED NOVEMBER 24, 1992 OF RECORD AT DEED BOOK 173, PAGE 67, AND FOR A MORE PARTICULAR DESCRIPTION OF OFF-CONVEYANCE NO. VIII SAID DEED IS HEREBY REFERRED TO AND INCORPORATED HEREIN BY REFERENCE.

OFF-CONVEYANCE NO. IX: DEED FROM LESTER M. SHROUT, SINGLE, TO CLAUDE A. PROFFIT AND NETTIE H. PROFFIT, HIS WIFE, DATED NOVEMBER 7, 1987 OF RECORD AT DEED BOOK 186, PAGE 500, AND FOR A MORE PARTICULAR DESCRIPTION OF OFF-CONVEYANCE NO. IX SAID DEED IS HEREBY REFERRED TO AND INCORPORATED HEREIN BY REFERENCE.

OFF-CONVEYANCE NO. X: DEED FROM LESTER M. SHROUT, SINGLE, TO CLAUDE PROFFIT AND NETTIE PROFFIT, HIS WIFE, DATED FEBRUARY 19, 1987 OF RECORD AT DEED BOOK 159, PAGE 645, AND FOR A MORE PARTICULAR DESCRIPTION OF OFF-CONVEYANCE NO. X SAID DEED IS HEREBY REFERRED TO AND INCORPORATED HEREIN BY REFERENCE.

OFF-CONVEYANCE NO. XI: DEED FROM LESTER M. SHROUT, SINGLE, TO GENERAL TELEPHONE COMPANY OF KENTUCKY, A DELAWARE CORPORATION, DATED DECEMBER 8, 1983 OF RECORD AT DEED BOOK 164, PAGE 295, AND FOR A MORE PARTICULAR DESCRIPTION OF OFF- CONVEYANCE NO. XI SAID DEED IS HEREBY REFERRED TO AND INCORPORATED HEREIN BY REFERENCE.

OFF-CONVEYANCE NO. XII: DEED FROM LESTER M. SHROUT, SINGLE, TO SHARPSBURG WATER DISTRICT, DATED FEBRUARY 9, 1984, OF RECORD AT DEED BOOK 154, PAGE 475, AND FOR A MORE PARTICULAR DESCRIPTION OF OFF-CONVEYANCE NO. XII SAID DEED IS HEREBY REFERRED TO AND INCORPORATED HEREIN BY REFERENCE.

LESS AND EXCEPT SO MUCH PROPERTY SOLD OFF/CONVEYED OUT IN DEED BOOK 167, PAGE 686, IN THE OFFICE AFORESAID.

LESS AND EXCEPT SO MUCH PROPERTY SOLD OFF/CONVEYED OUT IN DEED BOOK 164, PAGE 277, IN THE OFFICE AFORESAID.

LESS AND EXCEPT SO MUCH PROPERTY SOLD OFF/CONVEYED OUT IN DEED BOOK 162 PAGE 211, IN THE OFFICE AFORESAID.

LESS AND EXCEPT SO MUCH PROPERTY SOLD OFF/CONVEYED OUT IN DEED BOOK 161, PAGE 809, IN THE OFFICE AFORESAID.

LESS AND EXCEPT SO MUCH PROPERTY SOLD OFF/CONVEYED OUT IN DEED BOOK 161, PAGE 623, IN THE OFFICE AFORESAID.

LESS AND EXCEPT SO MUCH PROPERTY SOLD OFF/CONVEYED OUT IN DEED BOOK 159, PAGE 622, IN THE OFFICE AFORESAID.

LESS AND EXCEPT SO MUCH PROPERTY SOLD OFF/CONVEYED OUT IN DEED BOOK 168, PAGE 434, IN THE OFFICE AFORESAID.

REPORT OF TITLE, PARCEL ID: 023-00-00-006.00, DEED BOOK 203, PAGE 574

THIS SURVEY DOES NOT CONSTITUTE A TITLE SEARCH BY POD GROUP, LLC. AND AS SUCH WE ARE NOT RESPONSIBLE FOR THE INVESTIGATION OR INDEPENDENT SEARCH FOR EASEMENTS OF RECORD, ENCUMBRANCES, RESTRICTIVE COVENANTS, OWNERSHIP TITLE EVIDENCE, UNRECORDED EASEMENTS, AUGMENTING EASEMENTS, IMPLIED OR PRESCRIPTIVE EASEMENTS, OR ANY OTHER FACTS THAT AN ACCURATE AND CURRENT TITLE SEARCH MAY DISCLOSE AND THIS SURVEY WAS COMPLETED WITH THE AID OF TITLE WORK PREPARED BY U.S. TITLE SOLUTIONS, PREPARED FOR TOWERCO IV HOLDINGS LLC, FILE NO. U5T81410, REFERENCE NO. KY0123, REPORT DATE OF OCTOBER 09, 2025. THE FOLLOWING ITEMS ARE LISTED IN SAID REPORT.

REPORT OF TITLE - SCHEDULE - III

- MORTGAGES. DEEDS OF TRUST AND UCUS NONE FOUND WITHIN PERIOD SEARCHED.
- JUDGMENTS AND LIENS NONE FOUND WITHIN PERIOD SEARCHED.
- COVENANTS AND RESTRICTIONS NONE FOUND WITHIN PERIOD SEARCHED.
- EASEMENTS AND RIGHTS OF WAY
 - EASEMENT BY DOUGLAS B. WELLS AND DONINA WELLS, HIS WIFE TO THE BATH COUNTY FISCAL COURT, BY AND THROUGH BATH COUNTY JUDGE EXECUTIVE, FORREST MCKENZIE, DATED JUNE 29, 2023, RECORDED JUNE 29, 2023, IN BOOK 8, PAGE 70. NOTES: ROADWAY (LOCATION OF EASEMENT CAN NOT BE DETERMINED FROM THE RECORD DOCUMENT.)
 - EASEMENT BY LESTER M. SHROUT, SINGLE TO SHARPSBURG WATER DISTRICT, DATED MAY 05, 1990, RECORDED DECEMBER 27, 1990, IN BOOK 167, PAGE 555. NOTES: CONSTRUCTION EASEMENT (DOES NOT AFFECT PARCEL ID: 023-00-00-006.00.)
 - EASEMENT BY LESTER M. SHROUT, SINGLE TO SHARPSBURG WATER DISTRICT, DATED MAY 03, 1990, RECORDED DECEMBER 02, 1990, IN BOOK 167, PAGE 553. NOTES: WATERLINE (DOES NOT AFFECT PARCEL ID: 023-00-00-006.00.)
 - EASEMENT BY LESTER SHROUT, A SINGLE MAN TO SHARPSBURG WATER DISTRICT, DATED SEPTEMBER 09, 1983, RECORDED OCTOBER 04, 1984, IN BOOK 155, PAGE 545. NOTES: WATER TRANSMISSION (LOCATION OF EASEMENT CAN NOT BE DETERMINED FROM THE RECORD DOCUMENT.)
 - EASEMENT BY LESTER M. SHROUT TO GENERAL TELEPHONE COMPANY OF KENTUCKY, A DELAWARE CORPORATION, DATED DECEMBER 01, 1983, RECORDED DECEMBER 01, 1983, IN BOOK 154, PAGE 295. NOTES: TELECOMMUNICATIONS (DOES NOT AFFECT PARCEL ID: 023-00-00-006.00.)
 - EASEMENT BY A. G. SHROUT TO COMMONWEALTH OF KENTUCKY FOR THE USE AND BENEFIT OF THE DEPARTMENT OF HIGHWAYS, DATED SEPTEMBER 21, 1957, RECORDED OCTOBER 22, 1957, IN BOOK 1, PAGE 601. NOTES: PUBLIC ROAD (LOCATION OF RIGHT OF WAY CAN NOT BE DETERMINED FROM THE RECORD DOCUMENT.)

- OTHER RECORDED DOCUMENTS NONE FOUND WITHIN PERIOD SEARCHED.

- OTHER UNRECORDED DOCUMENTS
 - PROPERTY INFORMATION

3.2 PROPERTY CARD

3.3 GIS MAP

SITE INFORMATION:

LV BALD EAGLE
5198 W KY HIGHWAY 36
OWINGSVILLE, KY 40360
BATH COUNTY

TAX PARCEL NUMBER:
023-00-00-006.00

PROPERTY OWNER:
JAMES B. & VIRGINIA L. WELLS
146 OAKLAWN DR
SHARPSBURG, KY 40374

SOURCE OF TITLE:
DEED BOOK 203, PAGE 574

SITE NUMBER:

KY0123

POD NUMBER: 25-188605
CHECKED BY: MEP
DRAWN BY: DAP
SURVEY DATE: 12.16.25
PLAT DATE: 12.22.25

SHEET TITLE:

SITE SURVEY

THIS DOES NOT REPRESENT A
BOUNDARY SURVEY OF THE
PARENT PARCEL

SHEET NUMBER: (4 pages)

B-1.3

THIS SHALL NOT BE CONSIDERED A CERTIFIED DOCUMENT
MARK PATTERSON, PLS #3136
DATE

PRELIMINARY

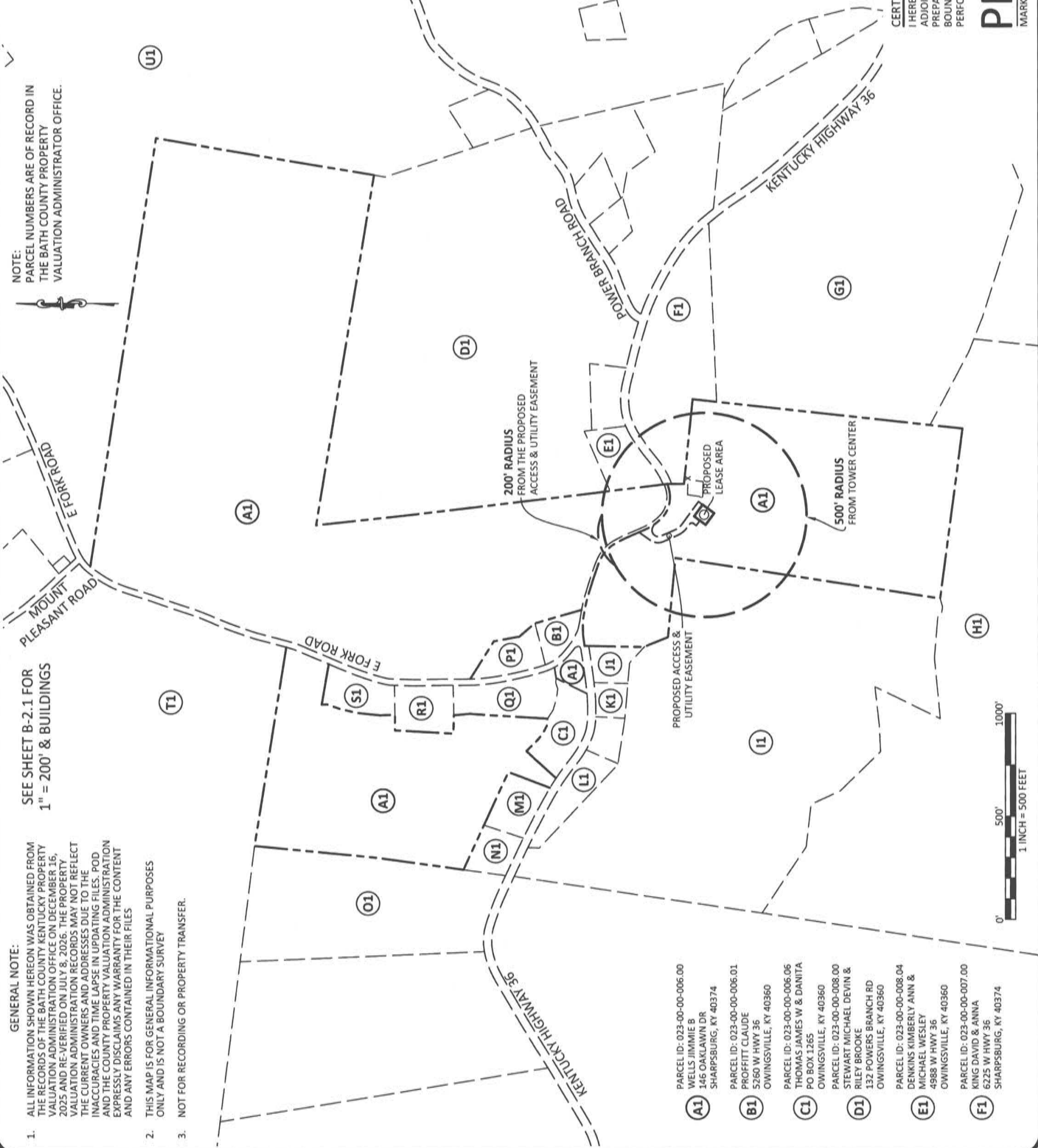
LAND SURVEYOR'S CERTIFICATE

I, MARK E. PATTERSON, HEREBY CERTIFY THAT I AM A LICENSED PROFESSIONAL LAND SURVEYOR LICENSED IN COMPLIANCE WITH THE LAWS OF THE COMMONWEALTH OF KENTUCKY. I FURTHER CERTIFY THAT THIS PLAT AND THE SURVEY ON THE GROUND WERE PERFORMED BY PERSONS UNDER MY DIRECT SUPERVISION, AND THAT THE DIRECTIONAL AND LINEAR MEASUREMENTS BEING WITNESSED BY MONUMENTS SHOWN HEREON ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE. THE "URBAN" SURVEY, AND THE PLAT ON WHICH IT IS BASED, MEETS ALL SPECIFICATIONS AS STATED IN KAR 201.18-150.

GENERAL NOTE:
1. ALL INFORMATION SHOWN HEREON WAS OBTAINED FROM THE RECORDS OF THE BATH COUNTY KENTUCKY PROPERTY VALUATION ADMINISTRATION OFFICE ON DECEMBER 16, 2025 AND RE-VERIFIED ON JULY 8, 2026. THE PROPERTY VALUATION ADMINISTRATION RECORDS MAY NOT REFLECT THE CURRENT OWNERS AND ADDRESSES DUE TO THE INACCURACIES AND TIME LAPSE IN UPDATING FILES. POD AND THE COUNTY PROPERTY VALUATION ADMINISTRATION EXPRESSLY DISCLAIMS ANY WARRANTY FOR THE CONTENT AND ANY ERRORS CONTAINED IN THEIR FILES
2. THIS MAP IS FOR GENERAL INFORMATIONAL PURPOSES ONLY AND IS NOT A BOUNDARY SURVEY
3. NOT FOR RECORDING OR PROPERTY TRANSFER.

SEE SHEET B-2.1 FOR
1" = 200' & BUILDINGS

NOTE:
PARCEL NUMBERS ARE OF RECORD IN
THE BATH COUNTY PROPERTY
VALUATION ADMINISTRATOR OFFICE.



- A1

PARCEL ID: 023-00-00-006.00
WELLS JIMMIE B
145 OAKLAWN DR
SHARPSBURG, KY 40374
- B1

PARCEL ID: 023-00-00-006.01
PROFFITT CLAUDE
5260 W HWY 36
OWINGSVILLE, KY 40360
- C1

PARCEL ID: 023-00-00-006.06
THOMAS JAMES W & DANITA
PO BOX 1265
OWINGSVILLE, KY 40360
- D1

PARCEL ID: 023-00-00-008.00
STEWART MICHAEL DEVIN &
RILEY BROOKE
132 POWERS BRANCH RD
OWINGSVILLE, KY 40360
- E1

PARCEL ID: 023-00-00-008.04
DENKINS KIMBERLY ANN &
MICHAEL WESLEY
4988 W HWY 36
OWINGSVILLE, KY 40360
- F1

PARCEL ID: 023-00-00-007.00
KING DAVID & ANNA
6225 W HWY 36
SHARPSBURG, KY 40374

- G1

PARCEL ID: 023-00-00-011.01
HEDGECOCK SUSAN D
4609 W HWY 36
OWINGSVILLE, KY 40360
- H1

PARCEL ID: 023-00-00-003.00
HOWARD RANDY & CHRIS
1004 BURBRIDGE BRANCH RD
OWINGSVILLE, KY 40360
- I1

PARCEL ID: 023-00-00-003.01
HOWARD CHRIS & BRANDI
5365 W HWY 36
SHARPSBURG, KY 40374
- J1

PARCEL ID: 023-00-00-006.02
REID TAMMY DENISE & PAUL ALAN
150 RUEBEN SMITH ROAD
LORETTO, KY 40037
- K1

PARCEL ID: 023-00-00-005.00
MANLEY THOMAS TERRY & JOSEPH
C/O THOMAS TERRY MANLEY
1512 TINA CT
MT STERLING, KY 40353
- L1

PARCEL ID: 023-00-00-003.02
MOORE CARL & RUBY C/O
MORGAN MULLINS
5437 W HWY 36
SHARPSBURG, KY 40374
- M1

PARCEL ID: 023-00-00-006.03
WHITE THOMAS III
5436 W HWY 36
SHARPSBURG, KY 40360
- N1

PARCEL ID: 023-00-00-006.04
BALLARD CAROLYN
5486 W HIGHWAY 36
SHARPSBURG, KY 403749615
- O1

PARCEL ID: 022-00-00-025.02
THOMPSON SUSAN
344 LYONS LANE
SHARPSBURG, KY 40374
- P1

PARCEL ID: 023-00-00-006.09
SHROUT ROSSIE P
64 EAST FORK RD
OWINGSVILLE, KY 40360
- Q1

PARCEL ID: 023-00-00-006.08
PATTON TAMMY
51 EAST FORK RD
OWINGSVILLE, KY 40360
- R1

PARCEL ID: 023-00-00-006.07
PATTON TAMMY
51 EAST FORK RD
OWINGSVILLE, KY 40360
- S1

PARCEL ID: 023-00-00-006.05
WILSON ROY L & LENA M
215 EAST FORK RD
OWINGSVILLE, KY 40360
- T1

PARCEL ID: 022-00-00-024.00
SMITH FRANCIS LARUE & VIRGINIA
C/O ESTATE OF VIRGINIA SMITH
9676 VETERANS MEMORIAL HWY
SHARPSBURG, KY 40374
- U1

PARCEL ID: 022-00-00-023.00
EIP V KY WHITE OAK COW CREEK
LAND CO LLC ATTN: NICHOLAS DILKS
5550 NEWBURY STREET SUITE B
BALTIMORE, MD 21209

PREPARED BY:



POWER OF DESIGN
11490 BLUEGRASS PARKWAY
LOUISVILLE, KY 40299
info@podjps.com
502-437-5852

PREPARED FOR:



REVISIONS		
REV	DATE	DESCRIPTION
A	5.28.26	ISSUE FOR REVIEW
B	7.8.26	ADJACENT INFO

SITE INFORMATION:

LV BALD EAGLE
5198 W KY HIGHWAY 36
OWINGSVILLE, KY 40360
BATH COUNTY

TAX PARCEL NUMBER:
023-00-00-006.00

PROPERTY OWNER:
DOUGLAS B. WELLS
SHARPSBURG, KY 40374

SOURCE OF TITLE:
WILL BOOK 5, PAGE 749

SITE NUMBER: KY0123	
POD NUMBER:	26-195233
CHECKED BY:	MEP
DRAWN BY:	BMW
SURVEY DATE:	12.16.25
PLAT DATE:	5.28.26

SHEET TITLE:
500' RADIUS AND
ABUTTERS MAP

SHEET NUMBER: (2 pages)
B-2

CERTIFICATE
I HEREBY CERTIFY THAT THIS EXHIBIT PERTAINING TO THE
ADJOINING PROPERTY OWNERS PER PVA RECORDS WAS
PREPARED UNDER MY DIRECT SUPERVISION. NO
BOUNDARY SURVEYING OF ANY KIND HAS BEEN
PERFORMED FOR THIS EXHIBIT.

PRELIMINARY

MARK PATTERSON, PLS #3136

DATE



POWER OF DESIGN
11490 BLUEGRASS PARKWAY
LOUISVILLE, KY 40299
502-437-5252



TowerCo

STATE OF KENTUCKY

AARON
HERKENHOFF
36341

PROFESSIONAL ENGINEER

07/15/2024

ZONING DRAWINGS	
REV.	DATE DESCRIPTION
A	6.04.26 ISSUED FOR REVIEW
B	7.10.26 ISSUED FOR REVIEW
0	7.15.26 ISSUED FOR REVIEW

SITE INFORMATION:
LV BALD EAGLE
5198 W KY HIGHWAY 36
OWINGSVILLE, KY 40360
BATH COUNTY

TOWERCO SITE NUMBER:
KY0123

VERIZON SITE NAME:
LV BALD EAGLE

POD NUMBER: 25-188606
DRAWN BY: AS
CHECKED BY: ATH
DATE: 6.04.2026

SHEET TITLE:
OVERALL SITE PLAN
w/AERIAL OVERLAY

SHEET NUMBER:
C-1



LEGEND

PROPOSED LEASE LINE

PROPOSED EASEMENT

PROPOSED GRAVEL

EXISTING GRAVEL

PROPOSED FENCE

EXISTING OVERHEAD ELECTRIC

EXISTING PAVEMENT

PROPERTY LINE

ROW LINE



OVERALL SITE PLANw/ DISTANCES (AERIAL)

SCALE: 1" = 200'

0'

200'

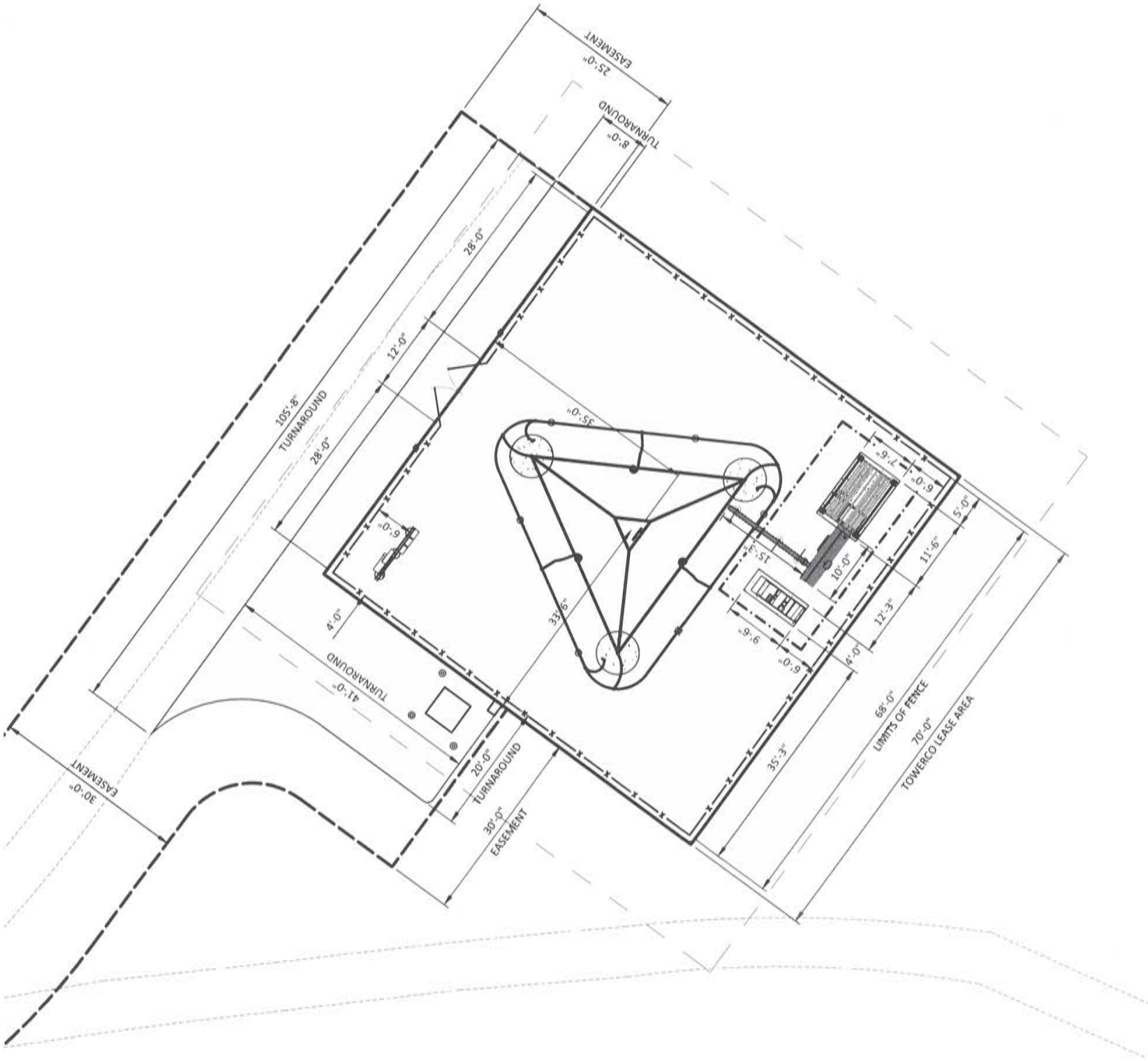
400'

1" = 200'



Know what's below.
Call before you dig.
Call Monday thru Friday - 7 am. to 6 pm.
1-800-752-6007

PER KENTUCKY STATE LAW, IT IS AGAINST THE LAW TO EXCAVATE WITHOUT NOTIFYING THE APPROPRIATE UTILITY COMPANIES AT LEAST 7 WORKING DAYS BEFORE COMMENCING WORK.



*NOTE:
GENERAL CONTRACTOR IS TO ENSURE THERE IS NO
DISTURBANCE OF PROPERTY, SOIL, ETC. OUTSIDE
OF THE STAKED LEASE AREA WITHOUT APPROVAL
FROM VERIZON CONSTRUCTION MANAGER



DIMENSIONED SITE PLAN

SCALE: 1" = 20'



11490 BLUEGRASS PARKWAY
LOUISVILLE, KY 40299
502-437-5252



TowerCo



**ZONING
DRAWINGS**

REV.	DATE	DESCRIPTION
A	6.04.26	ISSUED FOR REVIEW
B	7.10.26	ISSUED FOR REVIEW
0	7.15.26	ISSUED FOR REVIEW

SITE INFORMATION:

LV BALD EAGLE

5198 W KY HIGHWAY 36
OWINGSVILLE, KY 40360
BATH COUNTY

TOWERCO SITE NUMBER:

KY0123

VERIZON SITE NAME:

LV BALD EAGLE

POD NUMBER: 25-188606

DRAWN BY: AS

CHECKED BY: ATH

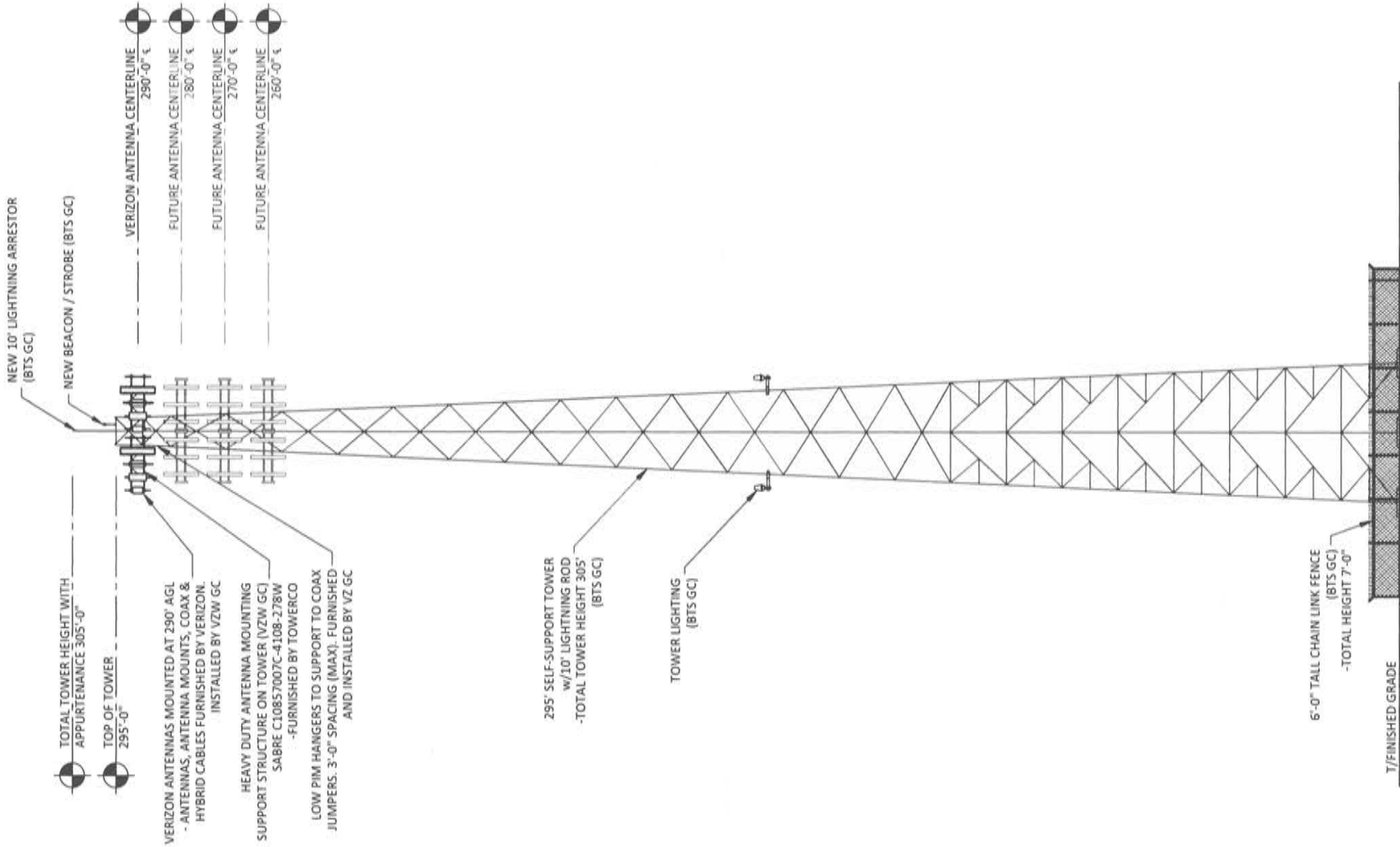
DATE: 6.04.2026

SHEET TITLE:

**DIMENSIONED
SITE PLAN**

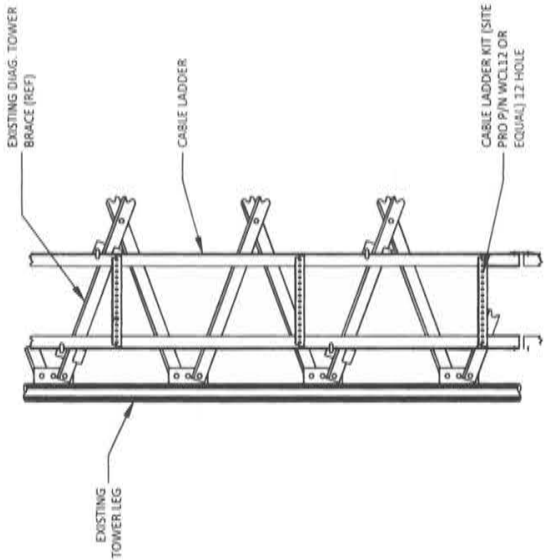
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C-4



NOTE:

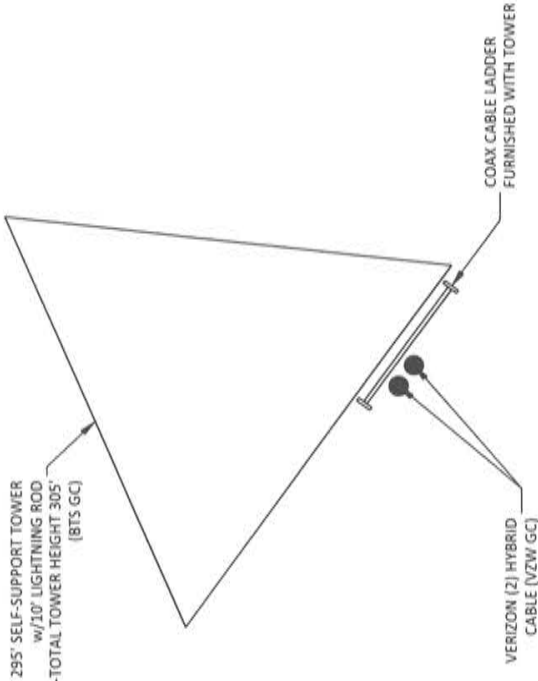
1. IT IS THE INSTALLING CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL ANTENNA INFORMATION AGAINST FINAL RADIO ENGINEERING PLAN PROVIDED BY RURAL CELLULAR CORP d/b/a VERIZON (VZW GC)
2. ALL TOWER LIGHTING SHALL BE INSTALLED AS REQUIRED BY THE FEDERAL AVIATION ADMINISTRATION AND RECOMMENDED BY THE USFWS INTERIM GUIDELINES (2000) FOR LIGHTING OF TOWERS OVER 200' IN HEIGHT.



CABLE LADDER ATTACHMENT DETAIL

SCALE: N.T.S.

1
TE-1



TOWER ELEVATION

SCALE: N.T.S.

1
TE-1



COAX PLAN

SCALE: N.T.S.



ZONING
DRAWINGS

REV.	DATE	DESCRIPTION
A	6.04.26	ISSUED FOR REVIEW
B	7.10.26	ISSUED FOR REVIEW
0	7.15.26	ISSUED FOR REVIEW

SITE INFORMATION:
LV BALD EAGLE

5198 W KY HIGHWAY 36
OWINGSVILLE, KY 40360
BATH COUNTY

TOWERCO SITE NUMBER:
KY0123

VERIZON SITE NAME:
LV BALD EAGLE

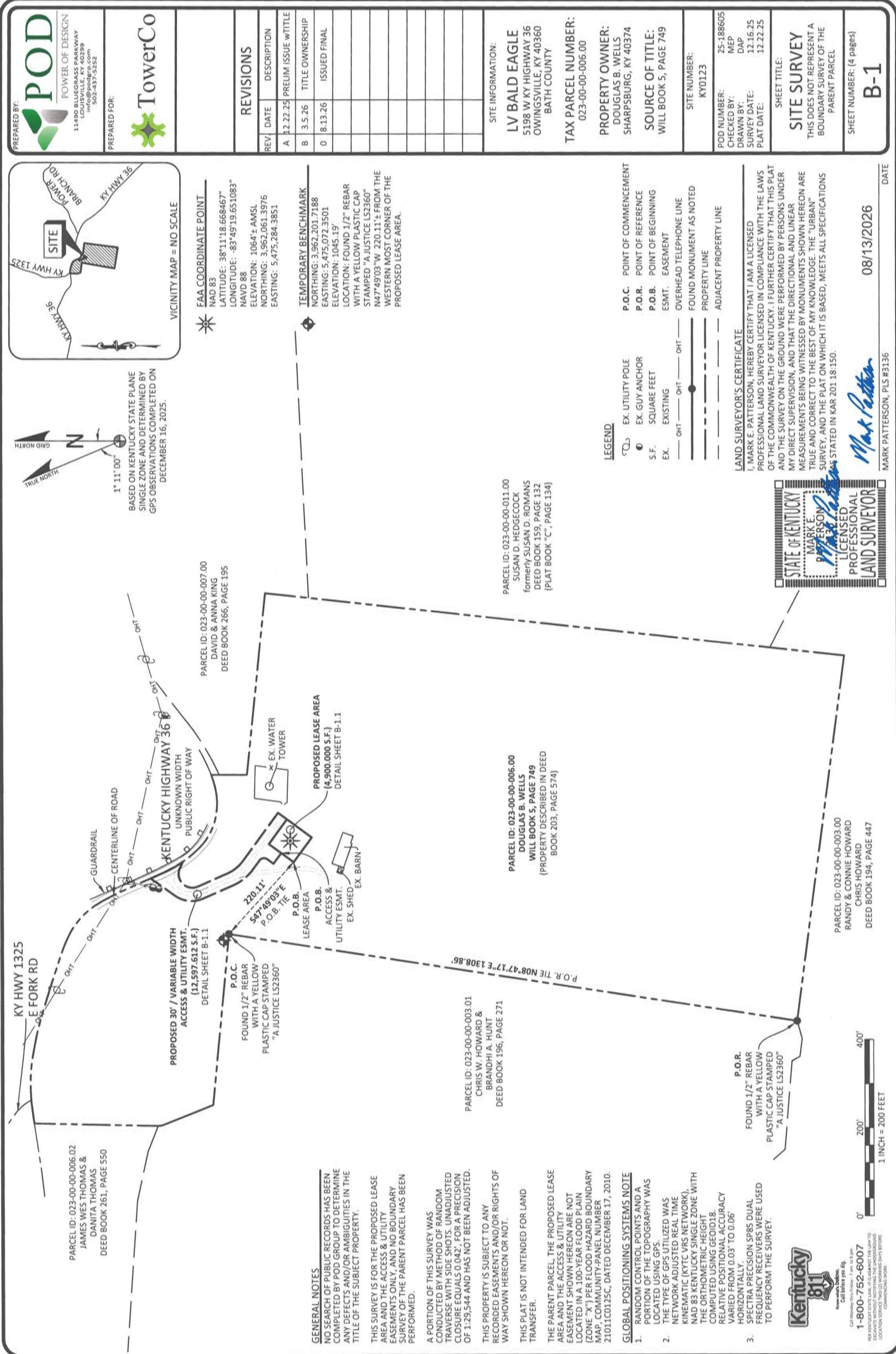
POD NUMBER: 25-188606
DRAWN BY: AS
CHECKED BY: ATH
DATE: 6.04.2026

SHEET TITLE:

TOWER
ELEVATION

SHEET NUMBER:

TE-1



POD

POWER OF DESIGN

11490 BLUEGRASS PARKWAY
LOUISVILLE, KY 40258
info@podera.com
502-437-5252

TOWERCo

PREPARED FOR:

REVISIONS		
REV	DATE	DESCRIPTION
A	12.22.25	PRELIM ISSUE w/TITLE
B	3.5.26	TITLE OWNERSHIP
0	8.13.26	ISSUED FINAL

SITE INFORMATION:

LV BALD EAGLE

5198 W KY HIGHWAY 36

OWINGSVILLE, KY 40360

BATH COUNTY

TAX PARCEL NUMBER:

023-00-00-006.00

PROPERTY OWNER:

DOUGLAS B. WELLS

SHARPSBURG, KY 40374

SOURCE OF TITLE:

WILL BOOK 5, PAGE 749

SITE NUMBER:		KY0123
POD NUMBER:	25-188605	
CHECKED BY:	MEP	
DRAWN BY:	DAP	
SURVEY DATE:	12.16.25	
PLAT DATE:	12.22.25	

SHEET TITLE:

SITE SURVEY

THIS DOES NOT REPRESENT A
BOUNDARY SURVEY OF THE
PARENT PARCEL

SHEET NUMBER: (4 pages)

B-1

Kentucky 811

Know what's below.
Call before you dig.

Call Monday thru Friday 7 am to 5 pm
1-800-752-6007

FOR KENTUCKY STATE LAW, IT IS AGAINST THE LAW TO
EXCAVATE WITHOUT NOTIFYING THE UNDERGROUND
UTILITY SERVICE LOCATIONS 5 DAYS BEFORE
COMMENCING WORK.

DATE

POD
POWER OF DESIGN

11490 BLUEGRASS PARKWAY
LOUISVILLE, KY 40299
info@podgrp.com
502-437-5152

PREPARED FOR:

[illegible]

SITE INFORMATION:

LV BALD EAGLE
5198 W KY HIGHWAY 36
OWINGSVILLE, KY 40360
BATH COUNTY

TAX PARCEL NUMBER:
023-00-00-006.00

PROPERTY OWNER:
DOUGLAS B. WELLS
SHARPSBURG, KY 40374

SOURCE OF TITLE:
WILL BOOK 5, PAGE 749

SITE NUMBER:
KY0123

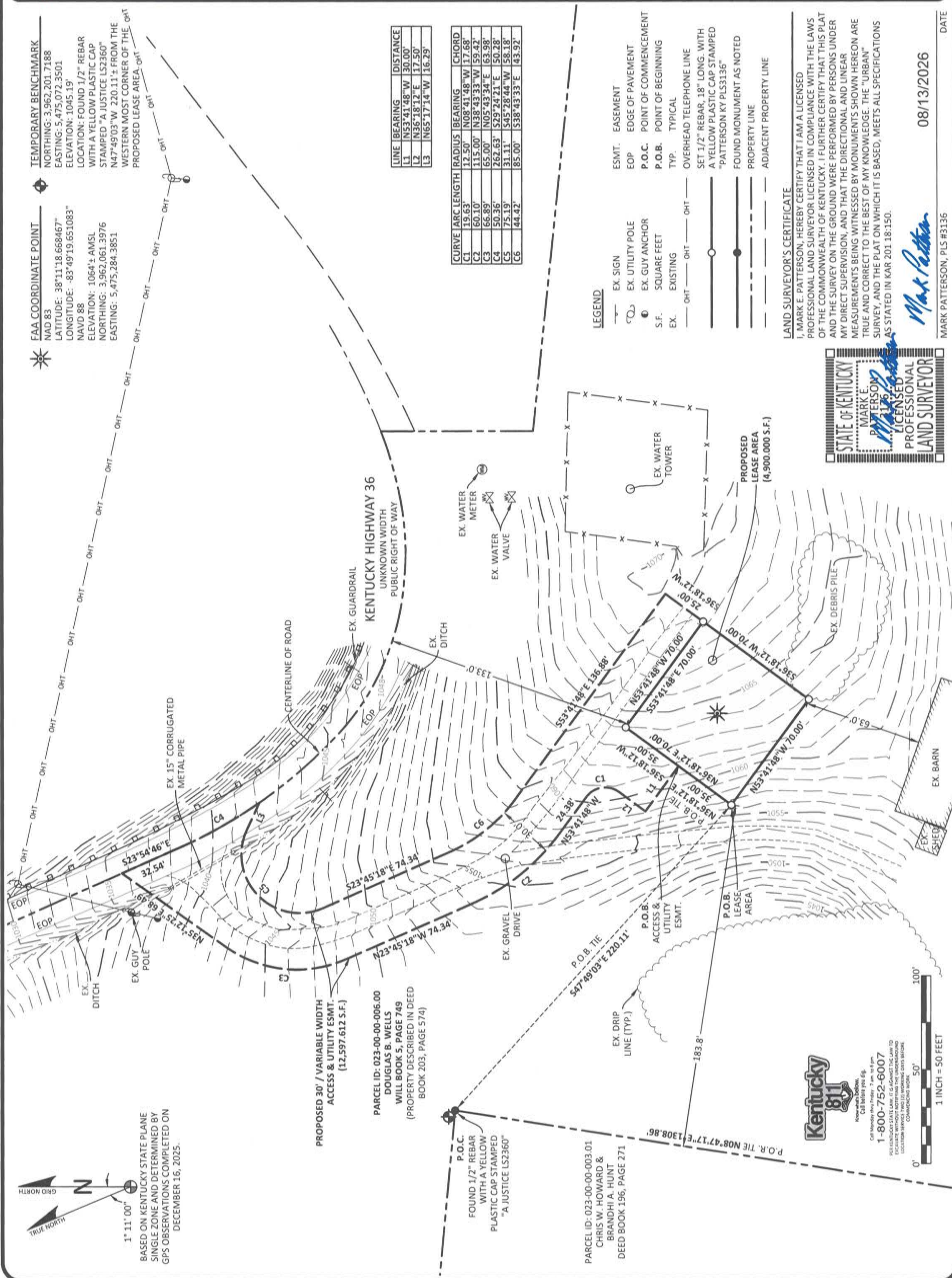
POD NUMBER:	25-188605
CHECKED BY:	MEP
DRAWN BY:	DAP
SURVEY DATE:	12.16.25
PLAT DATE:	12.22.25

SHEET TITLE:

SITE SURVEY
THIS DOES NOT REPRESENT A
BOUNDARY SURVEY OF THE
PARENT PARCEL

SHEET NUMBER: (4 pages)

B-1.1.1



MARK PATTERSON. PLS #3136

DATE _____

PARENT PARCEL - LEGAL DESCRIPTION - DEED BOOK 203, PAGE 574, PARCEL ID: 023-00-00-006.00 (NOT FIELD SURVEYED)

TRACT NO I

A CERTAIN TRACT OR PARCEL OF LAND LYING AND BEING ON THE WATERS OF PRICKLEY ASH CREEK AND KNOWN AS LOT NO I IN THE DIVISION OF THE B. TACKETT LAND AND DESCRIBED AND BOUNDED MORE PARTICULAR AS FOLLOWS, TO-WIT:

PARCEL NO I: BEGINNING AT FIGURE 1 CORNER TO POWER AND LESTER; THENCE S. 6.20 W 62.48 POLES TO 2 SET STONES CORNER TO LESTER AND MCCLURE; THENCE S 7 5/8 W 12 16/100 POLES TO A STAKE IN MCCLURE'S LINE AND CORNER TO LOTS 3 AND 4; THENCE S 84 E 53 90/100 POLES TO A STAKE IN LINE OF LOTS 3 AND 4 AND CORNER TO LOT 2; THENCE N 5.39 E 87.98 POLES TO A STAKE IN POWER'S LINE AND CORNER TO LOT 2; THENCE W 6.57 POLES TO A STONE CORNER TO POWER; THENCE S 63 1/4 W 31.76 POLES TO A STAKE CORNER TO POWER; THENCE N 73.10 W 18.36 POLES TO THE BEGINNING, CONTAINING 25.50 ACRES PARCEL NO II: BEGINNING AT A STAKE IN JONES LINE; THENCE 73 3/4 E 29.64 POLES TO STAKE CORNER WITH JONES AND TACKETT; THENCE S 1 1/2 W 53 POLES TO BLACK ASH CORNER WITH TACKETT; THENCE S 6 1/2 W 8.48 POLES TO STAKE IN TACKETT'S LINE; THENCE N 86 1/2 W 27.10 POLES TO STAKE; THENCE N 3 1/3 E 68 POLES TO THE BEGINNING, CONTAINING 1.1 ACRES. 1 ROAD AND 8 POLES. PARCEL NO III: BEGINNING AT A CORNER WITH BILL AND DONALDSON; THENCE W 450 FEET; THENCE S 45 FEET; THENCE SOUTHEAST 360 FEET; THENCE N 108 FEET TO THE BEGINNING, CONTAINING 3/4 OF AN ACRE.

TRACT NO II

A CERTAIN TRACT OR PARCEL OF LAND LYING AND BEING IN BATH COUNTY, KENTUCKY NEAR REYNOLDSVILLE ON THE WATERS OF FLAT CREEK AND BOUNDED AND DESCRIBED MORE PARTICULARLY AS FOLLOWS, TO-WIT:

BEGINNING AT A WHITE OAK CORNER WITH JOHN F. ALEXANDER AND JAMES POWERS; THENCE S 7 1/2 E 104.48 POLES TO SET STONE IN TIFFORD MOORES LINE AND CORNER WITH JOB LESTER; THENCE N 84 W 11 POLES TO A SET STONE CORNER WITH SAME; THENCE N 27 1/2 W 21.64 POLES TO SET STONE CORNER WITH SAME; THENCE N 78 1/2 W 26 POLES TO POINT AT THE JUNCTION OF THE PIKE. N 81 E 50 LINKS FROM A SMALL SUGAR TREE CORNER WITH SAME AND JOHN BILL; THENCE N 46 3/4 W 13.78 POLES TO A SET STONE CORNER WITH BELL; THENCE N 9 1/2 W 33.76 POLES TO SET STONE CORNER WITH SAME; THENCE N 6 1/2 E 21 POLES TO SET STONE CORNER WITH SAME; THENCE N 26 1/2 E 19 POLES TO A SET STAKE CORNER WITH SAME; THENCE N 10 E 14.36 POLES TO A SET STONE CORNER WITH SAME AND JOHN F. ALEXANDER; THENCE S 65 E 39.54 POLES TO THE BEGINNING, CONTAINING 29 ACRES AND 7 POLES OF LAND.

TRACT NO. III

A CERTAIN TRACT OR PARCEL OF LAND LYING AND BEING IN BATH COUNTY, KENTUCKY AND BOUNDED AND DESCRIBED MORE PARTICULARLY AS FOLLOWS, TO-WIT:

BEGINNING AT A POINT IN THE CENTER OF OWINGSVILLE & SHERBURNE PIKE; THENCE N 58 1/4 E 1.57 CHAINS WITH CENTER OF PIKE N 81 E & CHAINS AND N 61 1/2 E 6.12 CHAINS AND N 38 1/4 E 6.05 CHAINS AND N 20 E 7.71 CHAINS AND N 25 3/4 E 49 CHAINS AND N 8 W 8.11 CHAINS TO CENTER OF PIKE; THENCE N 39 W 1.57 CHAINS TO STAKE CORNER TO THORNTON SNELLING; THENCE N 40 W 16.68 CHAINS TO ASH CORNER TO SNELLING AND SAM DONALDSON; THENCE S 57 W 6.16 CHAINS TO ASH CORNER TO SAME; THENCE S 69 1/4 W 16.95 CHAINS TO CENTER OF BETHEL TURNPIKE; THENCE WITH CENTER OF PIKE S 40 3/4 E 5.44 CHAINS AND S 15 E 8.15 CHAINS AND S 8 1/2 E 4.30 CHAINS AND S 18 W 11 1/2 CHAINS AND S 9 1/4 E 3.12 CHAINS AND S 23 1/2 E 2.25 CHAINS AND S 33 1/4 E 4.31 CHAINS AND S 42 1/2 E 5.41 CHAINS TO THE BEGINNING, CONTAINING 93.50 ACRES. BUT THE 777/100 OF AN ACRE CONTAINED IN THE ABOVE DESCRIPTION CONVEYED TO THE TRUSTEE OFT HE CHURCH IS NOT CONVEYED BUT IS EXCLUDED FROM THE ABOVE BOUNDARY.

TRACT NO. IV

A CERTAIN TRACT OR PARCEL OF LAND LYING AND BEING IN BATH COUNTY, KENTUCKY AND DESCRIBED MORE PARTICULARLY AS FOLLOWS, TO-WIT:

BOUNDED ON THE NORTH BY LANDS OF DR. WELLS; ON THE SOUTH BY LANDS OF THE LATE WM MANLEY AND SHARPSBURG PIKE; ON THE EAST BY A.G. SHROUT AND SHERBURNE PIKE AND ON THE WEST BY THE LATE WM. MANLEY, CONTAINING 29 59/100 ACRES, MORE OR LESS.

SAID PROPERTY IS SUBJECT TO ANY AND ALL LEGAL PASSWAYS, RIGHTS OF WAY AND EXISTING EASEMENTS, INCLUDING, BUT NOT LIMITED TO UTILITY EASEMENTS, IF ANY, AFFECTING SAME.

SAID LANDS ARE CONVEYED BY THE BOUNDARY AND NOT BY THE ACRE AND WARRANTY IS NOT MADE, GIVEN NOR INTENDED AS TO THE EXACT QUANTITY OF LAND WITHIN SAID BOUNDARIES.

THERE IS EXCLUDED AND EXCEPTED FROM THE ABOVE DESCRIBED LAND AND NOT CONVEYED HEREBY THE FOLLOWING OFF-CONVEYANCES ALL OF RECORD IN BATH COUNTY CLERK'S OFFICE, TO-WIT:

OFF-CONVEYANCE NO. I: DEED FROM LESTER M. SHROUT, SINGLE, TO RICKY SHEPHERD DATED AUGUST 7, 1987 OF RECORD AT DEED BOOK 160, PAGE 584. AND FOR A MORE PARTICULAR DESCRIPTION OF OFF-CONVEYANCE NO. I SAID DEED IS HEREBY REFERRED TO AND INCORPORATED HEREIN BY REFERENCE.

OFF-CONVEYANCE NO. II: DEED FROM LESTER M. SHROUT, SINGLE, TO GARY MCVEY AND SHERIE MCVEY, HIS WIFE AND MICHAEL MCVEY, DATED MAY 16, 1988 OF RECORD AT DEED BOOK 162, PAGE 173, AND FOR A MORE PARTICULAR DESCRIPTION OF OFF-CONVEYANCE NO. II SAID DEED IS HEREBY REFERRED TO AND INCORPORATED HEREIN BY REFERENCE.

OFF-CONVEYANCE NO. III: DEED FROM LESTER M. SHROUT, SINGLE, TO RONNIE WILSON AND LINDA WILSON; HIS WIFE; DATED JULY 25, 1990 OF RECORD AT DEED BOOK 168, PAGE 1, AND FOR A MORE PARTICULAR DESCRIPTION OF OFF-CONVEYANCE NO. III SAID DEED IS HEREBY REFERRED TO AND INCORPORATED HEREIN BY REFERENCE.

OFF-CONVEYANCE NO. IV: DEED FROM LESTER M. SHROUT, SINGLE, TO VERNON STAMPER AND JOYCE STAMPER, HIS WIFE. DATED JUNE 17, 1988 OF RECORD AT DEED BOOK 162, PAGE 292, AND FOR A MORE PARTICULAR DESCRIPTION OF OFF-CONVEYANCE NO. IV SAID DEED IS HEREBY REFERRED TO AND INCORPORATED HEREIN BY REFERENCE.

OFF-CONVEYANCE NO. V: DEED FROM LESTER M. SHROUT, SINGLE, TO VERNON STAMPER AND JOYCE STAMPER, HIS WIFE, DATED JANUARY 18, 1989 OF RECORD AT DEED BOOK 163, PAGE 311, AND FOR A MORE PARTICULAR DESCRIPTION OF OFF-CONVEYANCE NO. V SAID DEED IS HEREBY REFERRED TO AND INCORPORATED HEREIN BY REFERENCE.

OFF-CONVEYANCE NO. VI: DEED FROM LESTER M. SHROUT, SINGLE, TO ROY LEE WILSON AND LENA MAE WILSON, HIS WIFE, DATED JUNE 10, 1989 OF RECORD AT DEED BOOK 164, PAGE 284, AND FOR A MORE PARTICULAR DESCRIPTION OF OFF-CONVEYANCE NO. VI SAID DEED IS HEREBY REFERRED TO AND INCORPORATED HEREIN BY REFERENCE.

OFF-CONVEYANCE NO. VII: DEED FROM LESTER M. SHROUT, SINGLE, TO JAMES RAZOR AND FRANCES RAZOR, HIS WIFE, DATED FEBRUARY 14, 1986 OF RECORD AT DEED BOOK 157, PAGE 670, AND FOR A MORE PARTICULAR DESCRIPTION OF OFF-CONVEYANCE NO. VII SAID DEED IS HEREBY REFERRED TO AND INCORPORATED HEREIN BY REFERENCE.

OFF-CONVEYANCE NO. VIII: DEED FROM LESTER M. SHROUT, SINGLE, TO MANUEL STATON AND JOYCE STATON, HIS WIFE, DATED NOVEMBER 24, 1993 OF RECORD AT DEED BOOK 173, PAGE 67, AND FOR A MORE PARTICULAR DESCRIPTION OF OFF-CONVEYANCE NO. VIII SAID DEED IS HEREBY REFERRED TO AND INCORPORATED HEREIN BY REFERENCE.

OFF-CONVEYANCE NO. IX: DEED FROM LESTER M. SHROUT, SINGLE, TO CLAUDE A. PROFFITT AND NETTIE PROFFITT, HIS WIFE, DATED NOVEMBER 7, 1997 OF RECORD AT DEED BOOK 186, PAGE 500, AND FOR A MORE PARTICULAR DESCRIPTION OF OFF-CONVEYANCE NO. IX SAID DEED IS HEREBY REFERRED TO AND INCORPORATED HEREIN BY REFERENCE.

OFF-CONVEYANCE NO. X: DEED FROM LESTER M. SHROUT, SINGLE, TO CLAUDE PROFFITT AND NETTIE PROFFITT, HIS WIFE, DATED FEBRUARY 19, 1987 OF RECORD AT DEED BOOK 159, PAGE 645, AND FOR A MORE PARTICULAR DESCRIPTION OF OFF-CONVEYANCE NO. X SAID DEED IS HEREBY REFERRED TO AND INCORPORATED HEREIN BY REFERENCE.

OFF-CONVEYANCE NO. XI: DEED FROM LESTER M. SHROUT, SINGLE, TO GENERAL TELEPHONE COMPANY OF KENTUCKY, A DELAWARE CORPORATION, DATED DECEMBER 8, 1983 OF RECORD AT DEED BOOK 164, PAGE 295, AND FOR A MORE PARTICULAR DESCRIPTION OF OFF- CONVEYANCE NO. XI SAID DEED IS HEREBY REFERRED TO AND INCORPORATED HEREIN BY REFERENCE.

OFF-CONVEYANCE NO. XII: DEED FROM LESTER M. SHROUT, SINGLE, TO SHARPSBURG WATER DISTRICT, DATED FEBRUARY 9, 1984, OF RECORD AT DEED BOOK 154, PAGE 475, AND FOR A MORE PARTICULAR DESCRIPTION OF OFF-CONVEYANCE NO. XII SAID DEED IS HEREBY REFERRED TO AND INCORPORATED HEREIN BY REFERENCE.

LESS AND EXCEPT SO MUCH PROPERTY SOLD OFF/CONVEYED OUT IN DEED BOOK 167, PAGE 686, IN THE OFFICE AFORSAID.

LESS AND EXCEPT SO MUCH PROPERTY SOLD OFF/CONVEYED OUT IN DEED BOOK 164, PAGE 277, IN THE OFFICE AFORSAID.

LESS AND EXCEPT SO MUCH PROPERTY SOLD OFF/CONVEYED OUT IN DEED BOOK 162, PAGE 211, IN THE OFFICE AFORSAID.

LESS AND EXCEPT SO MUCH PROPERTY SOLD OFF/CONVEYED OUT IN DEED BOOK 161, PAGE 809, IN THE OFFICE AFORSAID.

LESS AND EXCEPT SO MUCH PROPERTY SOLD OFF/CONVEYED OUT IN DEED BOOK 161, PAGE 623, IN THE OFFICE AFORSAID.

LESS AND EXCEPT SO MUCH PROPERTY SOLD OFF/CONVEYED OUT IN DEED BOOK 159, PAGE 622, IN THE OFFICE AFORSAID.

LESS AND EXCEPT SO MUCH PROPERTY SOLD OFF/CONVEYED OUT IN DEED BOOK 168, PAGE 434, IN THE OFFICE AFORSAID.

REPORT OF TITLE, PARCEL ID: 023-00-00-006.00, DEED BOOK 203, PAGE 574

THIS SURVEY DOES NOT CONSTITUTE A TITLE SEARCH BY POD GROUP, LLC. AND AS SUCH WE ARE NOT RESPONSIBLE FOR THE INVESTIGATION OR INDEPENDENT SEARCH FOR EASEMENTS OF RECORD, ENCUMBRANCES, RESTRICTIVE COVENANTS, OWNERSHIP TITLE EVIDENCE, UNRECORDED EASEMENTS, AUGMENTING EASEMENTS, IMPLIED OR PRESCRIPTIVE EASEMENTS, OR ANY OTHER FACTS THAT AN ACCURATE AND CURRENT TITLE SEARCH MAY DISCLOSE AND THIS SURVEY WAS COMPLETED WITH THE AID OF TITLE WORK PREPARED BY U.S. TITLE SOLUTIONS, PREPARED FOR TOWERCO IV HOLDINGS LLC, FILE NO. UST81410, REFERENCE NO. KY0123, REPORT DATE OF OCTOBER 09, 2025. THE FOLLOWING ITEMS ARE LISTED IN SAID REPORT.

REPORT OF TITLE - SCHEDULE - III

1. MORTGAGES, DEEDS OF TRUST AND UCUS NONE FOUND WITHIN PERIOD SEARCHED.
2. JUDGMENTS AND LIENS NONE FOUND WITHIN PERIOD SEARCHED.
3. COVENANTS AND RESTRICTIONS NONE FOUND WITHIN PERIOD SEARCHED.
4. EASEMENTS AND RIGHTS OF WAY
 - 4.1 EASEMENT BY DOUGLAS B. WELLS AND DONNA WELLS, HIS WIFE TO THE BATH COUNTY FISCAL COURT, BY AND THROUGH BATH COUNTY JUDGE EXECUTIVE, FORREST MCKENZIE, DATED JUNE 29, 2023, RECORDED JUNE 29, 2023, IN BOOK 8, PAGE 70. NOTES: ROADWAY (LOCATION OF EASEMENT CAN NOT BE DETERMINED FROM THE RECORD DOCUMENT.)
 - 4.2 EASEMENT BY LESTER M. SHROUT, SINGLE TO SHARPSBURG WATER DISTRICT, DATED MAY 05, 1990, RECORDED DECEMBER 27, 1990, IN BOOK 167, PAGE 555. NOTES: CONSTRUCTION EASEMENT (DOES NOT AFFECT PARCEL ID: 023-00-00-006.00.)
 - 4.3 EASEMENT BY LESTER M. SHROUT, SINGLE TO SHARPSBURG WATER DISTRICT, DATED MAY 03, 1990, RECORDED DECEMBER 02, 1990, IN BOOK 167, PAGE 553. NOTES: WATERLINE (DOES NOT AFFECT PARCEL ID: 023-00-00-006.00.)
 - 4.4 EASEMENT BY LESTER SHROUT, A SINGLE MAN TO SHARPSBURG WATER DISTRICT, DATED SEPTEMBER 09, 1983, RECORDED OCTOBER 04, 1984, IN BOOK 155, PAGE 545. NOTES: WATER TRANSMISSION (LOCATION OF EASEMENT CAN NOT BE DETERMINED FROM THE RECORD DOCUMENT.)
 - 4.5 EASEMENT BY LESTER M. SHROUT TO GENERAL TELEPHONE COMPANY OF KENTUCKY, A DELAWARE CORPORATION, DATED DECEMBER 01, 1983, RECORDED DECEMBER 01, 1983, IN BOOK 154, PAGE 295. NOTES: TELECOMMUNICATIONS (DOES NOT AFFECT PARCEL ID: 023-00-00-006.00.)
 - 4.6 EASEMENT BY A. G. SHROUT TO COMMONWEALTH OF KENTUCKY FOR THE USE AND BENEFIT OF THE DEPARTMENT OF HIGHWAYS, DATED SEPTEMBER 21, 1957, RECORDED OCTOBER 22, 1957, IN BOOK 1, PAGE 601. NOTES: PUBLIC ROAD (LOCATION OF RIGHT OF WAY CAN NOT BE DETERMINED FROM THE RECORD DOCUMENT.)

2. OTHER RECORDED DOCUMENTS NONE FOUND WITHIN PERIOD SEARCHED.

3. OTHER UNRECORDED DOCUMENTS
 - 3.1 PROPERTY INFORMATION

3.2 PROPERTY CARD

3.3 GIS MAP

SITE INFORMATION:

LV BALD EAGLE

5198 W KY HIGHWAY 36
OWINGSVILLE, KY 40360
BATH COUNTY

TAX PARCEL NUMBER:
023-00-00-006.00

PROPERTY OWNER:
DOUGLAS B. WELLS
SHARPSBURG, KY 40374

SOURCE OF TITLE:
WILL BOOK 5, PAGE 749

SITE NUMBER:
KY0123

POD NUMBER: 25-188605
CHECKED BY: MEP
DRAWN BY: DAP
SURVEY DATE: 12.16.25
PLAT DATE: 12.22.25

SHEET TITLE:

SITE SURVEY

THIS DOES NOT REPRESENT A
BOUNDARY SURVEY OF THE
PARENT PARCEL

SHEET NUMBER: (4 pages)

B-1.3

LAND SURVEYOR'S CERTIFICATE

I, MARK E. PATTERSON, HEREBY CERTIFY THAT I AM A LICENSED PROFESSIONAL LAND SURVEYOR LICENSED IN COMPLIANCE WITH THE LAWS OF THE COMMONWEALTH OF KENTUCKY. I FURTHER CERTIFY THAT THIS PLAT AND THE SURVEY ON THE GROUND WERE PERFORMED BY PERSONS UNDER MY DIRECT SUPERVISION, AND THAT THE DIRECTIONAL AND LINEAR MEASUREMENTS BEING WITNESSED BY MONUMENTS SHOWN HEREON ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE. THE "URBAN" SURVEY, AND THE PLAT ON WHICH IT IS BASED, MEETS ALL SPECIFICATIONS AS STATED IN KAR 201 18-150.



Mark Patterson

08/13/2026

MARK PATTERSON, PLS #3136

DATE



Structural Design Report

295' S3TL Series HD2 Self-Supporting Tower

Site: LV Bald Eagle, KY

Site Number: KY0123

Prepared for: TOWERCO LLC

by: Sabre IndustriesTM

Job Number: 26-4844-JDS-R1

May 21, 2026

Tower Profile.....	1-2
Maximum Leg Loads.....	3
Maximum Diagonal Loads.....	4
Maximum Foundation Loads.....	5
Calculations.....	6-27



Digitally Signed By Amy R.
Herbst
DN: c=US, st=Texas,
l=Alvarado, o=SABRE
INDUSTRIES, INC., cn=Amy R.
Herbst,
email=arherbst@sabreindustries
.com Date: 2026.05.21 12:53:42

A diagram of a lattice tower structure. The height is marked on the left side from 0' to 295' in increments of 20'. The width at the base is marked at the bottom as 33' - 0". The tower is a tapered lattice structure with a series of horizontal cross-bracing members.

- 1) All legs are A500 (50 ksi Min. Yield).
- 2) All braces are A572 Grade 50.
- 3) All brace bolts are A325-X.
- 4) The tower model is S3TL Series HD2.
- 5) Transmission lines are to be attached to standard 12 hole waveguide ladders with stackable hangers.
- 6) Azimuths are relative (not based on true north).
- 7) Foundation loads shown are maximums.
- 8) (6) 1 1/2" dia. x 78"-long F1554 grade 105 anchor bolts per leg on a 15.5" bolt circle w/ 9.5" max. projection above concrete.
- 9) All unequal angles are oriented with the short leg vertical.
- 10) Weights shown are estimates. Final weights may vary.
- 11) Tower Rating: 98.85%
- 12) No grout is required under the base plates.
- 13) For face widths between 27' and 37', diagonal members are continuous and sub-horizontal members are split.

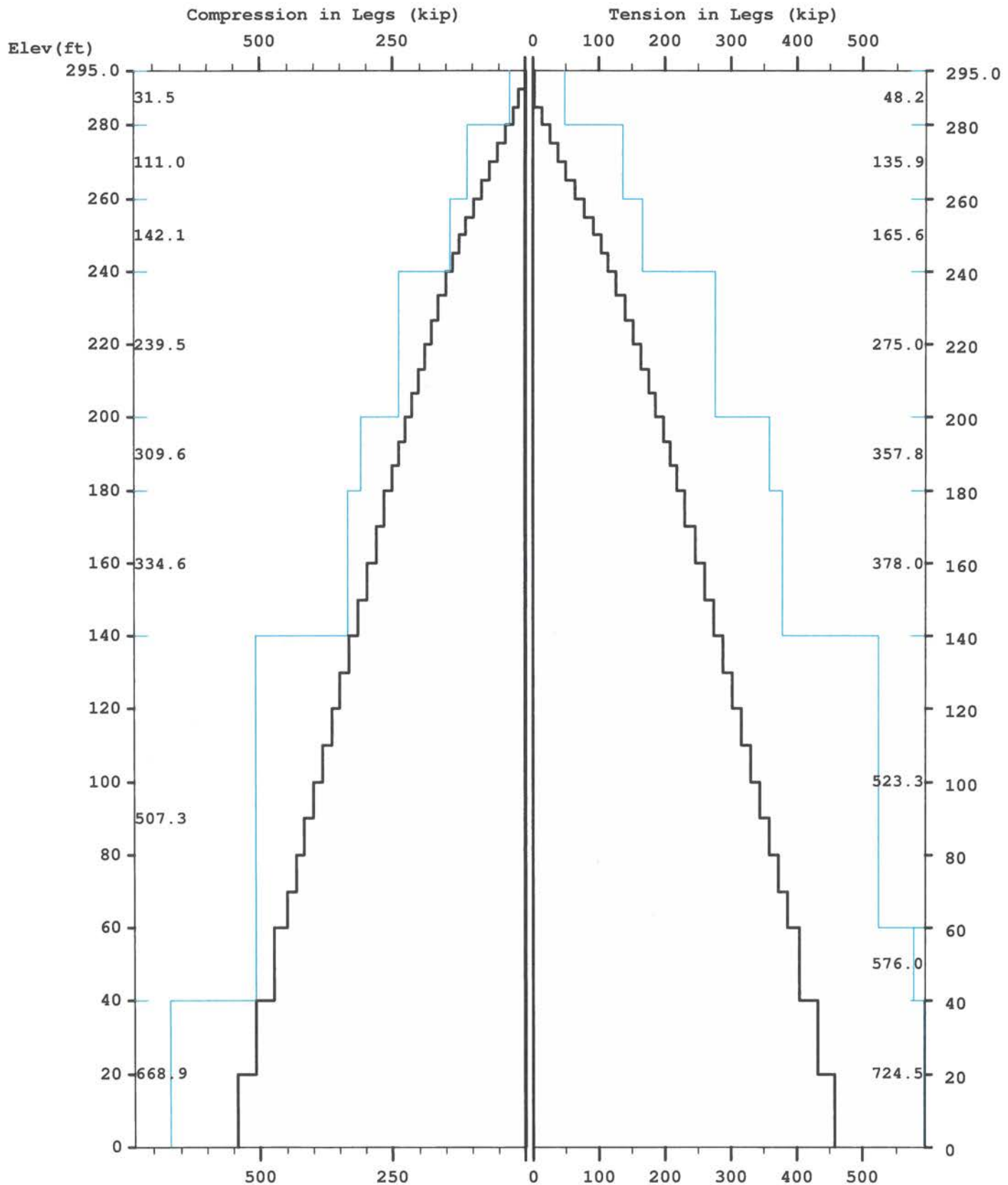
Material List

Display	Value
A	5.563 OD X .500
B	4.000 OD X .318
C	3.500 OD X .300
D	2.375 OD X .154
E	L 3 X 3 X 3/16

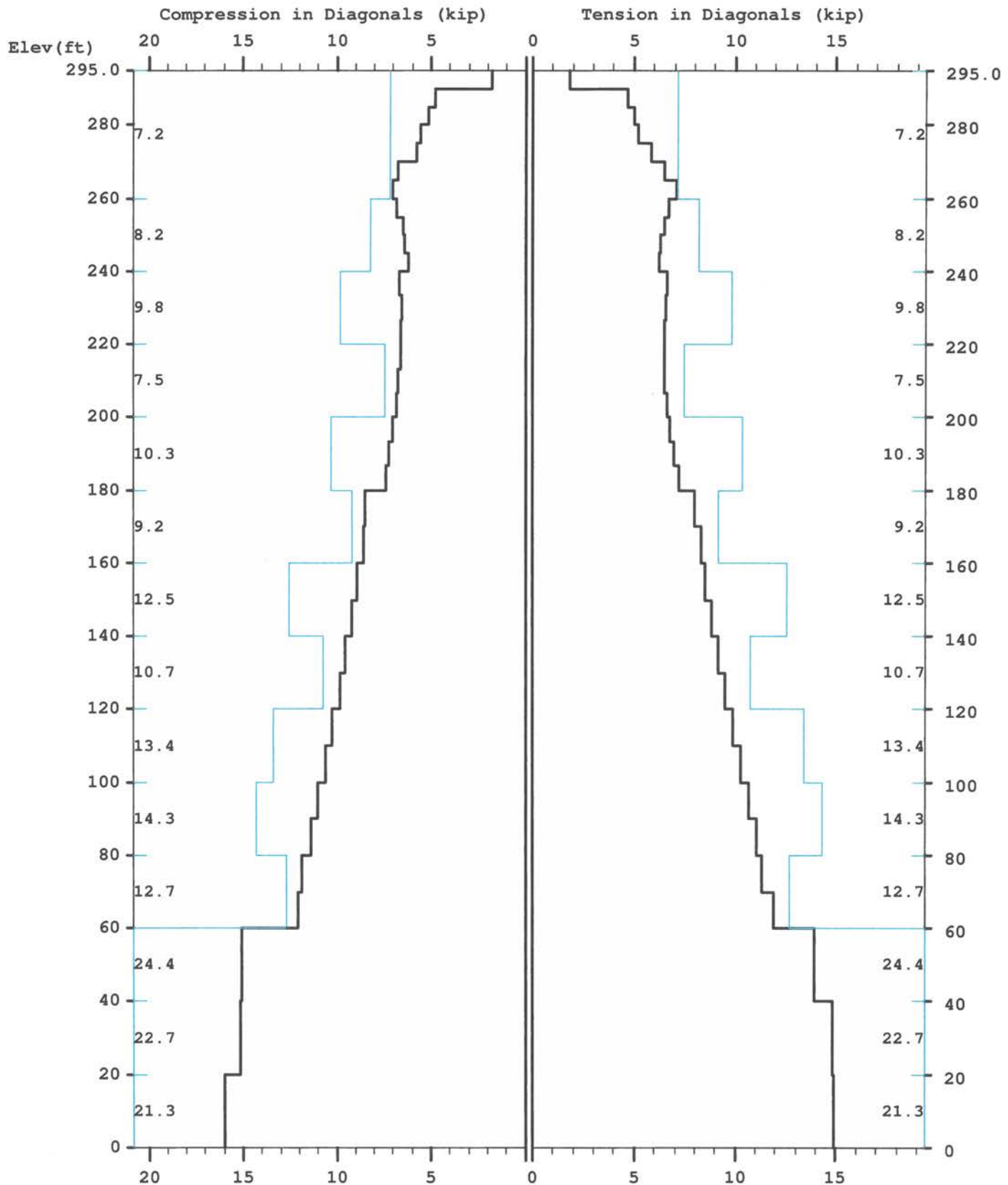
Display	Value
F	L 2 X 2 X 3/16
G	L 2 X 2 X 1/8
H	NONE
I	L 3 1/2 X 3 1/2 X 1/4

 Sabre Industries 7101 Southbridge Drive P.O. Box 658 Sioux City, IA 51102-0658 Phone (712) 258-6690 Fax (712) 279-0814 Information contained herein is the sole property of Sabre Communications Corporation, constitutes a trade secret as defined by Iowa Code Ch. 550 and shall not be reproduced, copied or used in whole or part for any purpose whatsoever without the prior written consent of Sabre Communications Corporation.	Job:	26-4844-JDS-R1
	Customer:	TOWERCO LLC
	Site Name:	LV Bald Eagle, KY KY0123
	Description:	295' S3TL
	Date:	5/21/2026 By: ARH

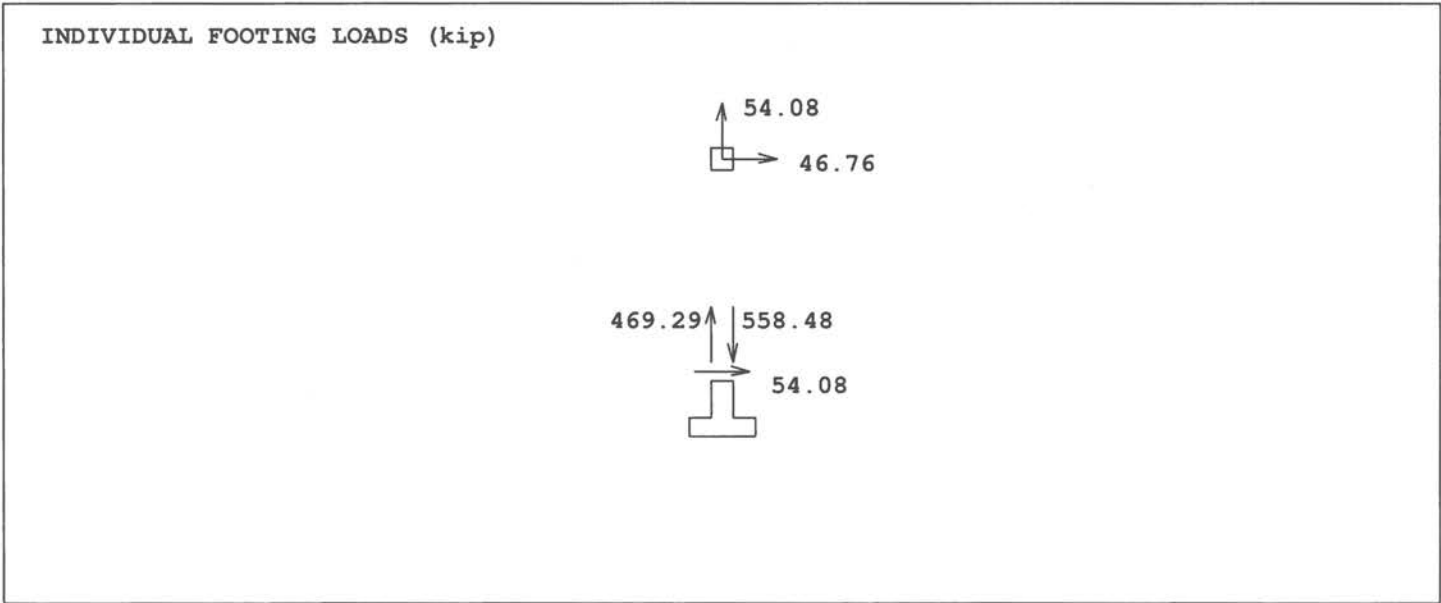
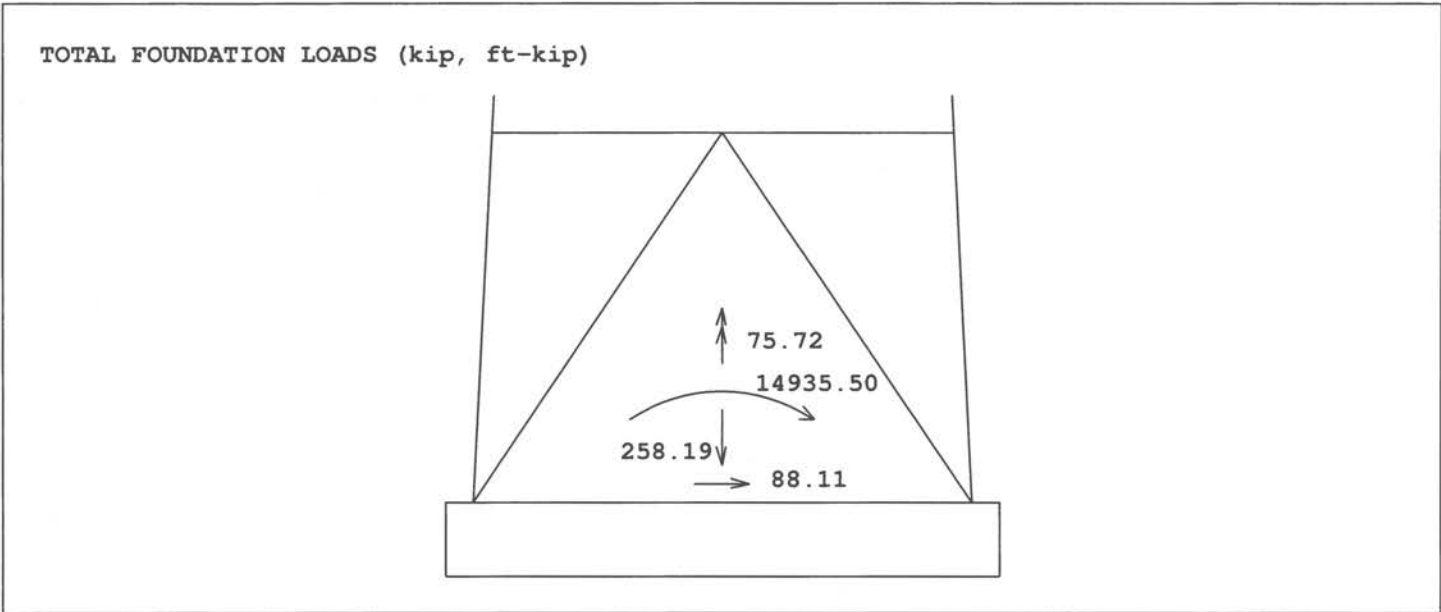
Maximum



Maximum



Maximum



=====

Latticed Tower Analysis (Unguyed) (c)2024 Guymast Inc. 416-736-7453

Processed under license at:

Sabre Towers and Poles on: 21 may 2026 at: 12:45:39

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MAST GEOMETRY (ft)

=====

PANEL TYPE	NO.OF LEGS	ELEV.AT BOTTOM	ELEV.AT TOP	F.W..AT BOTTOM	F.W..AT TOP	TYPICAL PANEL HEIGHT
X	3	290.00	295.00	5.00	5.00	5.00
X	3	280.00	290.00	5.00	5.00	5.00
X	3	275.00	280.00	5.50	5.00	5.00
X	3	260.00	275.00	7.00	5.50	5.00
X	3	240.00	260.00	9.00	7.00	5.00
X	3	220.00	240.00	11.00	9.00	6.67
X	3	200.00	220.00	13.00	11.00	6.67
X	3	180.00	200.00	15.00	13.00	6.67
X	3	160.00	180.00	17.00	15.00	10.00
X	3	140.00	160.00	19.00	17.00	10.00
X	3	120.00	140.00	21.00	19.00	10.00
X	3	100.00	120.00	23.00	21.00	10.00
X	3	80.00	100.00	25.00	23.00	10.00
X	3	60.00	80.00	27.00	25.00	10.00
X	3	40.00	60.00	29.00	27.00	20.00
X	3	20.00	40.00	31.00	29.00	20.00
X	3	0.00	20.00	33.00	31.00	20.00

MEMBER PROPERTIES

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MEMBER TYPE	BOTTOM ELEV ft	TOP ELEV ft	X-SECTN AREA in.sq	RADIUS OF GYRAT in	ELASTIC MODULUS ksi	THERMAL EXPANSN /deg
LE	280.00	295.00	1.075	0.787	29000.	0.0000117
LE	260.00	280.00	3.016	0.787	29000.	0.0000117
LE	240.00	260.00	3.678	0.787	29000.	0.0000117
LE	200.00	240.00	6.111	0.787	29000.	0.0000117
LE	180.00	200.00	7.952	0.787	29000.	0.0000117
LE	140.00	180.00	8.399	0.787	29000.	0.0000117
LE	40.00	140.00	12.763	0.787	29000.	0.0000117
LE	0.00	40.00	16.101	0.787	29000.	0.0000117
DI	260.00	295.00	0.484	0.626	29000.	0.0000117
DI	240.00	260.00	0.715	0.626	29000.	0.0000117
DI	200.00	240.00	0.902	0.626	29000.	0.0000117
DI	180.00	200.00	1.090	0.626	29000.	0.0000117
DI	160.00	180.00	1.438	0.626	29000.	0.0000117
DI	120.00	160.00	1.688	0.626	29000.	0.0000117
DI	60.00	120.00	1.938	0.626	29000.	0.0000117
DI	0.00	60.00	3.027	0.626	29000.	0.0000117
HO	290.00	295.00	0.484	0.626	29000.	0.0000117
HO	275.00	280.00	0.484	0.626	29000.	0.0000117

FACTORED MEMBER RESISTANCES

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BOTTOM ELEV ft	TOP ELEV ft	LEGS		DIAGONALS		HORIZONTALS		INT COMP kip	BRACING TENS kip
		COMP kip	TENS kip	COMP kip	TENS kip	COMP kip	TENS kip		
290.0	295.0	31.48	48.15	7.16	7.16	5.82	5.82	0.00	0.00
280.0	290.0	31.48	48.15	7.16	7.16	0.00	0.00	0.00	0.00
275.0	280.0	110.98	135.90	7.16	7.16	5.82	5.82	0.00	0.00
260.0	275.0	110.98	135.90	7.16	7.16	0.00	0.00	0.00	0.00
240.0	260.0	142.05	165.60	8.19	8.19	0.00	0.00	0.00	0.00
220.0	240.0	239.46	274.95	9.84	9.84	0.00	0.00	0.00	0.00
200.0	220.0	239.46	274.95	7.46	7.46	0.00	0.00	0.00	0.00
180.0	200.0	309.64	357.75	10.34	10.34	0.00	0.00	0.00	0.00
160.0	180.0	334.65	378.00	9.19	9.19	0.00	0.00	0.00	0.00
140.0	160.0	334.65	378.00	12.53	12.53	0.00	0.00	0.00	0.00
120.0	140.0	507.33	523.32	10.73	10.73	0.00	0.00	0.00	0.00
100.0	120.0	507.33	523.32	13.43	13.43	0.00	0.00	0.00	0.00
80.0	100.0	507.33	523.32	14.31	14.31	0.00	0.00	0.00	0.00
60.0	80.0	507.33	523.32	12.68	12.68	0.00	0.00	0.00	0.00
40.0	60.0	507.33	576.00	24.39	24.39	0.00	0.00	0.00	0.00
20.0	40.0	668.86	724.50	22.71	22.71	0.00	0.00	0.00	0.00
0.0	20.0	668.86	724.50	21.27	21.27	0.00	0.00	0.00	0.00

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* Only 5 condition(s) shown in full

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LOADING CONDITION A =====

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

MAST LOADING

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LOAD TYPE	ELEV ft	APPLY..LOAD..AT		LOAD AZI	FORCES.....		MOMENTS.....	
		RADIUS ft	AZI		HORIZ kip	DOWN kip	VERTICAL ft-kip	TORSNAL ft-kip
C	290.0	0.00	0.0	0.0	9.33	16.24	0.00	0.00
C	278.0	0.00	0.0	0.0	4.67	6.40	0.00	0.00
C	268.0	0.00	0.0	0.0	4.64	6.40	0.00	0.00
D	295.0	0.00	180.0	0.0	0.07	0.04	0.00	0.00
D	290.0	0.00	180.0	0.0	0.07	0.04	0.00	0.00
D	290.0	0.00	318.0	0.0	0.13	0.06	0.06	-0.10
D	280.0	0.00	318.0	0.0	0.13	0.06	0.06	-0.10
D	280.0	0.00	335.3	0.0	0.17	0.10	0.06	-0.07
D	275.0	0.00	335.3	0.0	0.17	0.10	0.06	-0.07
D	275.0	0.00	342.4	0.0	0.17	0.10	0.07	-0.04
D	270.0	0.00	342.4	0.0	0.17	0.10	0.07	-0.04
D	270.0	0.00	3.2	0.0	0.18	0.11	0.07	-0.03
D	265.0	0.00	3.2	0.0	0.18	0.11	0.07	-0.03
D	265.0	0.00	13.5	0.0	0.18	0.12	0.08	-0.02
D	260.0	0.00	13.5	0.0	0.18	0.12	0.08	-0.02

D	260.0	0.00	20.6	0.0	0.19	0.14	0.10	0.00
D	240.0	0.00	16.2	0.0	0.20	0.14	0.08	-0.01
D	240.0	0.00	24.8	0.0	0.20	0.18	0.11	0.02
D	220.0	0.00	22.0	0.0	0.21	0.18	0.10	0.01
D	220.0	0.00	28.1	0.0	0.21	0.18	0.13	0.03
D	200.0	0.00	26.0	0.0	0.21	0.18	0.12	0.02
D	200.0	0.00	30.5	0.0	0.23	0.22	0.15	0.05
D	180.0	0.00	29.0	0.0	0.23	0.22	0.13	0.04
D	180.0	0.00	32.4	0.0	0.22	0.23	0.16	0.06
D	160.0	0.00	31.4	0.0	0.22	0.23	0.15	0.05
D	160.0	0.00	33.9	0.0	0.23	0.25	0.18	0.07
D	140.0	0.00	33.2	0.0	0.24	0.25	0.17	0.07
D	140.0	0.00	35.3	0.0	0.23	0.31	0.20	0.09
D	120.0	0.00	34.6	0.0	0.24	0.31	0.19	0.08
D	120.0	0.00	36.4	0.0	0.25	0.33	0.22	0.10
D	100.0	0.00	35.8	0.0	0.25	0.34	0.21	0.09
D	100.0	0.00	37.3	0.0	0.25	0.34	0.23	0.11
D	80.0	0.00	36.8	0.0	0.25	0.34	0.22	0.10
D	80.0	0.00	38.1	0.0	0.24	0.35	0.25	0.11
D	60.0	0.00	37.7	0.0	0.24	0.35	0.24	0.11
D	60.0	0.00	38.6	0.0	0.23	0.38	0.26	0.12
D	40.0	0.00	38.6	0.0	0.23	0.38	0.26	0.12
D	40.0	0.00	39.2	0.0	0.22	0.43	0.28	0.12
D	20.0	0.00	39.2	0.0	0.22	0.43	0.28	0.12
D	20.0	0.00	39.8	0.0	0.20	0.44	0.30	0.11
D	0.0	0.00	39.8	0.0	0.20	0.44	0.30	0.11

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LOADING CONDITION M =====

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

MAST LOADING

=====

LOAD TYPE	ELEV ft	APPLY.. RADIUS ft	LOAD..AT AZI	LOAD AZI	FORCES.....		MOMENTS.....	
					HORIZ kip	DOWN kip	VERTICAL ft-kip	TORSNAL ft-kip
C	290.0	0.00	0.0	0.0	9.33	12.18	0.00	0.00
C	278.0	0.00	0.0	0.0	4.67	4.80	0.00	0.00
C	268.0	0.00	0.0	0.0	4.64	4.80	0.00	0.00
D	295.0	0.00	180.0	0.0	0.07	0.03	0.00	0.00
D	290.0	0.00	180.0	0.0	0.07	0.03	0.00	0.00
D	290.0	0.00	318.0	0.0	0.13	0.04	0.04	-0.10
D	280.0	0.00	318.0	0.0	0.13	0.04	0.04	-0.10
D	280.0	0.00	335.3	0.0	0.17	0.07	0.05	-0.07
D	275.0	0.00	335.3	0.0	0.17	0.07	0.05	-0.07
D	275.0	0.00	342.4	0.0	0.17	0.08	0.05	-0.04
D	270.0	0.00	342.4	0.0	0.17	0.08	0.05	-0.04
D	270.0	0.00	3.2	0.0	0.18	0.08	0.05	-0.03
D	265.0	0.00	3.2	0.0	0.18	0.08	0.05	-0.03
D	265.0	0.00	13.5	0.0	0.18	0.09	0.06	-0.02
D	260.0	0.00	13.5	0.0	0.18	0.09	0.06	-0.02
D	260.0	0.00	20.6	0.0	0.19	0.10	0.07	0.00
D	240.0	0.00	16.2	0.0	0.20	0.11	0.06	-0.01
D	240.0	0.00	24.8	0.0	0.20	0.13	0.08	0.02
D	220.0	0.00	22.0	0.0	0.21	0.13	0.08	0.01

D	220.0	0.00	28.1	0.0	0.21	0.14	0.10	0.03
D	200.0	0.00	26.0	0.0	0.21	0.14	0.09	0.02
D	200.0	0.00	30.5	0.0	0.23	0.16	0.11	0.05
D	180.0	0.00	29.0	0.0	0.23	0.17	0.10	0.04
D	180.0	0.00	32.4	0.0	0.22	0.17	0.12	0.06
D	160.0	0.00	31.4	0.0	0.22	0.17	0.11	0.05
D	160.0	0.00	33.9	0.0	0.23	0.19	0.13	0.07
D	140.0	0.00	33.2	0.0	0.24	0.19	0.13	0.07
D	140.0	0.00	35.3	0.0	0.23	0.23	0.15	0.09
D	120.0	0.00	34.6	0.0	0.24	0.23	0.14	0.08
D	120.0	0.00	36.4	0.0	0.25	0.25	0.16	0.10
D	100.0	0.00	35.8	0.0	0.25	0.25	0.15	0.09
D	100.0	0.00	37.3	0.0	0.25	0.25	0.17	0.11
D	80.0	0.00	36.8	0.0	0.25	0.26	0.17	0.10
D	80.0	0.00	38.1	0.0	0.24	0.26	0.19	0.11
D	60.0	0.00	37.7	0.0	0.24	0.26	0.18	0.11
D	60.0	0.00	38.6	0.0	0.23	0.28	0.20	0.12
D	40.0	0.00	38.6	0.0	0.23	0.28	0.20	0.12
D	40.0	0.00	39.2	0.0	0.22	0.32	0.21	0.12
D	20.0	0.00	39.2	0.0	0.22	0.32	0.21	0.12
D	20.0	0.00	39.8	0.0	0.20	0.33	0.23	0.11
D	0.0	0.00	39.8	0.0	0.20	0.33	0.23	0.11

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LOADING CONDITION Y =====

30 mph wind with 0.75 ice. Wind Azimuth: 00 (1.2 D + 1.0 Di + 1.0 Wi)

MAST LOADING

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LOAD TYPE	ELEV ft	APPLY.. RADIUS ft	LOAD..AT AZI	LOAD AZI	FORCES.....		MOMENTS.....	
					HORIZ kip	DOWN kip	VERTICAL ft-kip	TORSNAL ft-kip
C	290.0	0.00	0.0	0.0	1.16	40.90	0.00	0.00
C	278.0	0.00	0.0	0.0	0.62	14.82	0.00	0.00
C	268.0	0.00	0.0	0.0	0.61	14.79	0.00	0.00
D	295.0	0.00	180.0	0.0	0.01	0.18	0.00	0.00
D	290.0	0.00	180.0	0.0	0.01	0.18	0.00	0.00
D	290.0	0.00	318.0	0.0	0.01	0.25	0.22	-0.01
D	280.0	0.00	318.0	0.0	0.01	0.25	0.22	-0.01
D	280.0	0.00	339.5	0.0	0.02	0.36	0.23	0.00
D	275.0	0.00	339.5	0.0	0.02	0.36	0.23	0.00
D	275.0	0.00	350.2	0.0	0.02	0.36	0.24	0.00
D	270.0	0.00	350.2	0.0	0.02	0.36	0.24	0.00
D	270.0	0.00	9.8	0.0	0.02	0.40	0.26	0.00
D	265.0	0.00	9.8	0.0	0.02	0.40	0.26	0.00
D	265.0	0.00	19.0	0.0	0.02	0.42	0.28	0.00
D	260.0	0.00	19.0	0.0	0.02	0.42	0.28	0.00
D	260.0	0.00	26.1	0.0	0.02	0.45	0.35	0.00
D	255.0	0.00	26.1	0.0	0.02	0.45	0.35	0.00
D	255.0	0.00	24.6	0.0	0.02	0.45	0.33	0.00
D	250.0	0.00	24.6	0.0	0.02	0.45	0.33	0.00
D	250.0	0.00	23.2	0.0	0.02	0.46	0.32	0.00
D	245.0	0.00	23.2	0.0	0.02	0.46	0.32	0.00
D	245.0	0.00	21.7	0.0	0.02	0.47	0.31	0.00
D	240.0	0.00	21.7	0.0	0.02	0.47	0.31	0.00

D	240.0	0.00	30.2	0.0	0.02	0.51	0.40	0.00
D	233.3	0.00	30.2	0.0	0.02	0.51	0.40	0.00
D	233.3	0.00	28.8	0.0	0.02	0.51	0.38	0.00
D	226.7	0.00	28.8	0.0	0.02	0.51	0.38	0.00
D	226.7	0.00	27.5	0.0	0.02	0.52	0.36	0.00
D	220.0	0.00	27.5	0.0	0.02	0.52	0.36	0.00
D	220.0	0.00	33.4	0.0	0.02	0.53	0.46	0.00
D	213.3	0.00	33.4	0.0	0.02	0.53	0.46	0.00
D	213.3	0.00	32.4	0.0	0.02	0.53	0.44	0.00
D	206.7	0.00	32.4	0.0	0.02	0.53	0.44	0.00
D	206.7	0.00	31.4	0.0	0.02	0.54	0.42	0.00
D	200.0	0.00	31.4	0.0	0.02	0.54	0.42	0.00
D	200.0	0.00	35.9	0.0	0.02	0.60	0.52	0.00
D	193.3	0.00	35.9	0.0	0.02	0.60	0.52	0.00
D	193.3	0.00	35.1	0.0	0.02	0.61	0.50	0.00
D	186.7	0.00	35.1	0.0	0.02	0.61	0.50	0.00
D	186.7	0.00	34.3	0.0	0.02	0.62	0.48	0.00
D	180.0	0.00	34.3	0.0	0.02	0.62	0.48	0.00
D	180.0	0.00	37.6	0.0	0.02	0.59	0.57	0.01
D	170.0	0.00	37.6	0.0	0.02	0.59	0.57	0.01
D	170.0	0.00	36.7	0.0	0.02	0.60	0.54	0.00
D	160.0	0.00	36.7	0.0	0.02	0.60	0.54	0.00
D	160.0	0.00	39.2	0.0	0.02	0.64	0.63	0.01
D	150.0	0.00	39.2	0.0	0.02	0.64	0.63	0.01
D	150.0	0.00	38.5	0.0	0.02	0.65	0.60	0.01
D	140.0	0.00	38.5	0.0	0.02	0.65	0.60	0.01
D	140.0	0.00	40.4	0.0	0.02	0.71	0.69	0.01
D	130.0	0.00	40.4	0.0	0.02	0.71	0.69	0.01
D	130.0	0.00	39.8	0.0	0.02	0.72	0.66	0.01
D	120.0	0.00	39.8	0.0	0.02	0.72	0.66	0.01
D	120.0	0.00	41.5	0.0	0.02	0.76	0.74	0.01
D	100.0	0.00	41.0	0.0	0.02	0.77	0.71	0.01
D	100.0	0.00	42.3	0.0	0.02	0.77	0.79	0.01
D	80.0	0.00	41.9	0.0	0.02	0.79	0.77	0.01
D	80.0	0.00	43.0	0.0	0.02	0.79	0.84	0.01
D	60.0	0.00	42.6	0.0	0.02	0.80	0.82	0.01
D	60.0	0.00	43.3	0.0	0.02	0.80	0.87	0.01
D	40.0	0.00	43.3	0.0	0.02	0.80	0.87	0.01
D	40.0	0.00	43.7	0.0	0.02	0.86	0.90	0.01
D	20.0	0.00	43.7	0.0	0.02	0.86	0.90	0.01
D	20.0	0.00	43.1	0.0	0.02	0.77	0.62	0.01
D	0.0	0.00	43.1	0.0	0.02	0.77	0.62	0.01

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LOADING CONDITION k =====

Seismic - Azimuth: 00 (1.2 D + 1.0 Ev + 1.0 Eh)

MAST LOADING

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LOAD TYPE	ELEV ft	APPLY.. RADIUS ft	LOAD..AT AZI	LOAD AZI	FORCES..... HORIZ kip	DOWN kip	MOMENTS..... VERTICAL ft-kip	TORSNAL ft-kip
C	290.0	0.00	0.0	0.0	1.09	16.83	0.00	0.00
C	287.5	0.00	0.0	0.0	0.05	0.70	0.00	0.00
C	285.0	0.00	0.0	0.0	0.02	0.28	0.00	0.00
C	279.0	0.00	0.0	0.0	0.00	0.06	0.00	0.00

C	278.0	0.00	0.0	0.0	0.41	6.63	0.00	0.00
C	273.0	0.00	0.0	0.0	0.02	0.36	0.00	0.00
C	273.0	0.00	0.0	0.0	0.01	0.13	0.00	0.00
C	270.0	0.00	0.0	0.0	0.09	1.53	0.00	0.00
C	268.0	0.00	0.0	0.0	0.39	6.63	0.00	0.00
C	264.0	0.00	0.0	0.0	0.02	0.29	0.00	0.00
C	264.0	0.00	0.0	0.0	0.01	0.23	0.00	0.00
C	250.0	0.00	0.0	0.0	0.03	0.57	0.00	0.00
C	250.0	0.00	0.0	0.0	0.04	0.72	0.00	0.00
C	250.0	0.00	0.0	0.0	0.11	2.03	0.00	0.00
C	230.0	0.00	0.0	0.0	0.03	0.57	0.00	0.00
C	230.0	0.00	0.0	0.0	0.03	0.72	0.00	0.00
C	230.0	0.00	0.0	0.0	0.13	2.75	0.00	0.00
C	210.0	0.00	0.0	0.0	0.12	2.87	0.00	0.00
C	210.0	0.00	0.0	0.0	0.02	0.57	0.00	0.00
C	210.0	0.00	0.0	0.0	0.03	0.72	0.00	0.00
C	190.0	0.00	0.0	0.0	0.14	3.91	0.00	0.00
C	190.0	0.00	0.0	0.0	0.03	0.72	0.00	0.00
C	190.0	0.00	0.0	0.0	0.02	0.57	0.00	0.00
C	170.0	0.00	0.0	0.0	0.02	0.72	0.00	0.00
C	170.0	0.00	0.0	0.0	0.13	4.07	0.00	0.00
C	170.0	0.00	0.0	0.0	0.02	0.57	0.00	0.00
C	150.0	0.00	0.0	0.0	0.02	0.72	0.00	0.00
C	150.0	0.00	0.0	0.0	0.01	0.57	0.00	0.00
C	150.0	0.00	0.0	0.0	0.12	4.47	0.00	0.00
C	130.0	0.00	0.0	0.0	0.13	5.79	0.00	0.00
C	130.0	0.00	0.0	0.0	0.01	0.57	0.00	0.00
C	130.0	0.00	0.0	0.0	0.02	0.72	0.00	0.00
C	110.0	0.00	0.0	0.0	0.01	0.57	0.00	0.00
C	110.0	0.00	0.0	0.0	0.01	0.72	0.00	0.00
C	110.0	0.00	0.0	0.0	0.11	6.23	0.00	0.00
C	90.0	0.00	0.0	0.0	0.09	6.53	0.00	0.00
C	90.0	0.00	0.0	0.0	0.01	0.57	0.00	0.00
C	90.0	0.00	0.0	0.0	0.01	0.72	0.00	0.00
C	70.0	0.00	0.0	0.0	0.01	0.57	0.00	0.00
C	70.0	0.00	0.0	0.0	0.01	0.72	0.00	0.00
C	70.0	0.00	0.0	0.0	0.06	6.72	0.00	0.00
C	50.0	0.00	0.0	0.0	0.00	0.57	0.00	0.00
C	50.0	0.00	0.0	0.0	0.05	7.63	0.00	0.00
C	50.0	0.00	0.0	0.0	0.00	0.72	0.00	0.00
C	30.0	0.00	0.0	0.0	0.00	0.72	0.00	0.00
C	30.0	0.00	0.0	0.0	0.00	0.57	0.00	0.00
C	30.0	0.00	0.0	0.0	0.03	8.99	0.00	0.00
C	10.0	0.00	0.0	0.0	0.00	0.72	0.00	0.00
C	10.0	0.00	0.0	0.0	0.01	9.01	0.00	0.00
C	10.0	0.00	0.0	0.0	0.00	0.57	0.00	0.00
D	295.0	0.00	180.0	180.0	0.00	0.00	0.00	0.00
D	0.0	0.00	180.0	180.0	0.00	0.00	0.00	0.00

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LOADING CONDITION n =====

Seismic - Azimuth: 00 (0.9 D - 1.0 Ev + 1.0 Eh)

MAST LOADING

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LOAD	ELEV	APPLY..LOAD..AT	LOAD	FORCES.....	MOMENTS.....
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TYPE	ft	RADIUS ft	AZI	AZI	HORIZ kip	DOWN kip	VERTICAL ft-kip	TORSNAL ft-kip
C	290.0	0.00	0.0	0.0	1.09	11.59	0.00	0.00
C	287.5	0.00	0.0	0.0	0.05	0.48	0.00	0.00
C	285.0	0.00	0.0	0.0	0.02	0.19	0.00	0.00
C	279.0	0.00	0.0	0.0	0.00	0.04	0.00	0.00
C	278.0	0.00	0.0	0.0	0.41	4.57	0.00	0.00
C	273.0	0.00	0.0	0.0	0.02	0.25	0.00	0.00
C	273.0	0.00	0.0	0.0	0.01	0.09	0.00	0.00
C	270.0	0.00	0.0	0.0	0.09	1.05	0.00	0.00
C	268.0	0.00	0.0	0.0	0.39	4.57	0.00	0.00
C	264.0	0.00	0.0	0.0	0.02	0.20	0.00	0.00
C	264.0	0.00	0.0	0.0	0.01	0.16	0.00	0.00
C	250.0	0.00	0.0	0.0	0.03	0.39	0.00	0.00
C	250.0	0.00	0.0	0.0	0.04	0.50	0.00	0.00
C	250.0	0.00	0.0	0.0	0.11	1.40	0.00	0.00
C	230.0	0.00	0.0	0.0	0.03	0.39	0.00	0.00
C	230.0	0.00	0.0	0.0	0.03	0.50	0.00	0.00
C	230.0	0.00	0.0	0.0	0.13	1.89	0.00	0.00
C	210.0	0.00	0.0	0.0	0.12	1.98	0.00	0.00
C	210.0	0.00	0.0	0.0	0.02	0.39	0.00	0.00
C	210.0	0.00	0.0	0.0	0.03	0.50	0.00	0.00
C	190.0	0.00	0.0	0.0	0.14	2.69	0.00	0.00
C	190.0	0.00	0.0	0.0	0.03	0.50	0.00	0.00
C	190.0	0.00	0.0	0.0	0.02	0.39	0.00	0.00
C	170.0	0.00	0.0	0.0	0.02	0.50	0.00	0.00
C	170.0	0.00	0.0	0.0	0.13	2.80	0.00	0.00
C	170.0	0.00	0.0	0.0	0.02	0.39	0.00	0.00
C	150.0	0.00	0.0	0.0	0.02	0.50	0.00	0.00
C	150.0	0.00	0.0	0.0	0.01	0.39	0.00	0.00
C	150.0	0.00	0.0	0.0	0.12	3.08	0.00	0.00
C	130.0	0.00	0.0	0.0	0.13	3.99	0.00	0.00
C	130.0	0.00	0.0	0.0	0.01	0.39	0.00	0.00
C	130.0	0.00	0.0	0.0	0.02	0.50	0.00	0.00
C	110.0	0.00	0.0	0.0	0.01	0.39	0.00	0.00
C	110.0	0.00	0.0	0.0	0.01	0.50	0.00	0.00
C	110.0	0.00	0.0	0.0	0.11	4.29	0.00	0.00
C	90.0	0.00	0.0	0.0	0.09	4.50	0.00	0.00
C	90.0	0.00	0.0	0.0	0.01	0.39	0.00	0.00
C	90.0	0.00	0.0	0.0	0.01	0.50	0.00	0.00
C	70.0	0.00	0.0	0.0	0.01	0.39	0.00	0.00
C	70.0	0.00	0.0	0.0	0.01	0.50	0.00	0.00
C	70.0	0.00	0.0	0.0	0.06	4.63	0.00	0.00
C	50.0	0.00	0.0	0.0	0.00	0.39	0.00	0.00
C	50.0	0.00	0.0	0.0	0.05	5.26	0.00	0.00
C	50.0	0.00	0.0	0.0	0.00	0.50	0.00	0.00
C	30.0	0.00	0.0	0.0	0.00	0.50	0.00	0.00
C	30.0	0.00	0.0	0.0	0.00	0.39	0.00	0.00
C	30.0	0.00	0.0	0.0	0.03	6.19	0.00	0.00
C	10.0	0.00	0.0	0.0	0.00	0.50	0.00	0.00
C	10.0	0.00	0.0	0.0	0.01	6.20	0.00	0.00
C	10.0	0.00	0.0	0.0	0.00	0.39	0.00	0.00
D	295.0	0.00	180.0	180.0	0.00	0.00	0.00	0.00
D	0.0	0.00	180.0	180.0	0.00	0.00	0.00	0.00

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MAXIMUM TENSION IN MAST MEMBERS (kip)

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ELEV ft	LEGS	DIAG	HORIZ	BRACE
295.0	-----		1.22 M	0.00 A
	1.10 S	1.84 G		
290.0	-----		0.20 G	0.00 A
	1.46 M	4.71 X		
285.0	-----		0.30 I	0.00 A
	13.99 M	4.98 X		
280.0	-----		0.63 K	0.00 A
	25.05 M	5.18 X		
275.0	-----		0.19 A	0.00 A
	37.44 M	5.89 F		
270.0	-----		0.05 A	0.00 A
	50.11 M	6.52 X		
265.0	-----		0.16 A	0.00 A
	64.18 M	7.08 L		
260.0	-----		0.11 A	0.00 A
	78.16 M	6.68 R		
255.0	-----		0.13 A	0.00 A
	90.96 M	6.51 L		
250.0	-----		0.11 A	0.00 A
	102.88 M	6.28 R		
245.0	-----		0.12 A	0.00 A
	114.04 M	6.22 L		
240.0	-----		0.11 A	0.00 A
	126.19 M	6.61 X		
233.3	-----		0.11 A	0.00 A
	139.35 M	6.55 F		
226.7	-----		0.10 A	0.00 A
	151.81 M	6.48 X		
220.0	-----		0.10 A	0.00 A
	163.71 M	6.52 F		
213.3	-----		0.07 A	0.00 A
	175.17 M	6.53 X		
206.7	-----		0.09 A	0.00 A
	186.21 M	6.63 K		
200.0	-----		0.06 A	0.00 A
	196.96 M	6.78 K		
193.3	-----		0.12 A	0.00 A
	207.40 M	6.94 K		
186.7	-----		0.06 A	0.00 A
	217.73 M	7.20 K		
180.0	-----		0.11 A	0.00 A
	230.18 M	8.01 Q		
170.0	-----		0.12 A	0.00 A
	245.12 M	8.32 K		
160.0	-----		0.07 A	0.00 A
	259.60 M	8.52 K		
150.0	-----		0.10 A	0.00 A
	273.98 M	8.87 K		
140.0	-----		0.06 A	0.00 A
	288.09 M	9.18 K		
130.0	-----		0.06 A	0.00 A
	302.04 M	9.53 K		
120.0	-----		0.06 A	0.00 A
	315.85 M	9.87 K		
110.0	-----		0.05 A	0.00 A
	329.63 M	10.28 K		
100.0	-----		0.05 A	0.00 A
	343.34 M	10.65 K		

90.0	-----		0.05 A	0.00 A
	357.06 M	11.06 K		
80.0	-----		0.18 A	0.00 A
	370.68 M	11.36 W		
70.0	-----		0.00 Y	0.00 A
	384.40 M	11.94 K		
60.0	-----		0.17 A	0.00 A
	404.24 M	13.94 W		
40.0	-----		0.02 A	0.00 A
	431.13 M	14.86 K		
20.0	-----		0.13 A	0.00 A
	456.86 M	14.89 W		
0.0	-----		0.00 A	0.00 A

MAXIMUM COMPRESSION IN MAST MEMBERS (kip)

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ELEV ft	LEGS	DIAG	HORIZ	BRACE
295.0	-----		-1.26 G	0.00 A
	-1.25 A	-1.77 M		
290.0	-----		-0.18 M	0.00 A
	-14.82 e	-4.79 F		
285.0	-----		-0.13 O	0.00 A
	-23.81 G	-5.16 L		
280.0	-----		-0.64 E	0.00 A
	-37.23 G	-5.57 F		
275.0	-----		-0.10 S	0.00 A
	-52.31 G	-5.75 X		
270.0	-----		-0.03 S	0.00 A
	-67.25 G	-6.77 F		
265.0	-----		-0.09 S	0.00 A
	-83.77 G	-7.01 X		
260.0	-----		-0.08 S	0.00 A
	-98.14 G	-6.79 L		
255.0	-----		-0.08 S	0.00 A
	-111.77 G	-6.47 F		
250.0	-----		-0.09 S	0.00 A
	-124.23 G	-6.37 L		
245.0	-----		-0.08 S	0.00 A
	-136.17 G	-6.20 F		
240.0	-----		-0.08 S	0.00 A
	-149.08 G	-6.69 F		
233.3	-----		-0.08 S	0.00 A
	-163.42 G	-6.54 L		
226.7	-----		-0.08 S	0.00 A
	-176.91 G	-6.60 K		
220.0	-----		-0.08 S	0.00 A
	-190.00 G	-6.63 K		
213.3	-----		-0.06 S	0.00 A
	-202.57 G	-6.75 K		
206.7	-----		-0.07 S	0.00 A
	-214.83 G	-6.85 K		
200.0	-----		-0.05 S	0.00 A
	-226.83 G	-7.02 K		

193.3	-----	-0.10 S	0.00 A
	-238.65 G -7.24 K		
186.7	-----	-0.05 S	0.00 A
	-250.40 G -7.36 K		
180.0	-----	-0.09 S	0.00 A
	-264.62 G -8.47 K		
170.0	-----	-0.10 S	0.00 A
	-281.80 G -8.59 K		
160.0	-----	-0.06 S	0.00 A
	-298.57 G -8.94 K		
150.0	-----	-0.09 S	0.00 A
	-315.33 G -9.20 K		
140.0	-----	-0.05 S	0.00 A
	-332.03 G -9.55 K		
130.0	-----	-0.05 S	0.00 A
	-348.78 G -9.86 K		
120.0	-----	-0.05 S	0.00 A
	-365.49 G -10.25 K		
110.0	-----	-0.04 S	0.00 A
	-382.28 G -10.62 K		
100.0	-----	-0.04 S	0.00 A
	-399.07 G -11.03 K		
90.0	-----	-0.04 S	0.00 A
	-415.93 G -11.40 K		
80.0	-----	-0.15 S	0.00 A
	-432.73 G -11.89 K		
70.0	-----	-0.01 k	0.00 A
	-449.77 G -12.06 K		
60.0	-----	-0.14 S	0.00 A
	-474.50 G -15.06 K		
40.0	-----	-0.01 S	0.00 A
	-508.84 G -15.17 K		
20.0	-----	-0.10 S	0.00 A
	-542.08 G -16.01 K		
0.0	-----	0.00 A	0.00 A

FORCE/RESISTANCE RATIO IN LEGS

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MAST ELEV ft	-- LEG COMPRESSION --			---- LEG TENSION ----		
	MAX COMP	COMP RESIST	FORCE/ RESIST RATIO	MAX TENS	TENS RESIST	FORCE/ RESIST RATIO
295.00	-----					
	1.25	31.48	0.04	1.10	48.15	0.02
290.00	-----					
	14.82	31.48	0.47	1.46	48.15	0.03
285.00	-----					
	23.81	31.48	0.76	13.99	48.15	0.29
280.00	-----					
	37.23	110.98	0.34	25.05	135.90	0.18
275.00	-----					
	52.31	110.98	0.47	37.44	135.90	0.28
270.00	-----					
	67.25	110.98	0.61	50.11	135.90	0.37
265.00	-----					
	83.77	110.98	0.75	64.18	135.90	0.47
260.00	-----					
	98.14	142.05	0.69	78.16	165.60	0.47

255.00	-----						
	111.77	142.05	0.79	90.96	165.60	0.55	-----
250.00	-----						
	124.23	142.05	0.87	102.88	165.60	0.62	-----
245.00	-----						
	136.17	142.05	0.96	114.04	165.60	0.69	-----
240.00	-----						
	149.08	239.46	0.62	126.19	274.95	0.46	-----
233.33	-----						
	163.42	239.46	0.68	139.35	274.95	0.51	-----
226.67	-----						
	176.91	239.46	0.74	151.81	274.95	0.55	-----
220.00	-----						
	190.00	239.46	0.79	163.71	274.95	0.60	-----
213.33	-----						
	202.57	239.46	0.85	175.17	274.95	0.64	-----
206.67	-----						
	214.83	239.46	0.90	186.21	274.95	0.68	-----
200.00	-----						
	226.83	309.64	0.73	196.96	357.75	0.55	-----
193.33	-----						
	238.65	309.64	0.77	207.40	357.75	0.58	-----
186.67	-----						
	250.40	309.64	0.81	217.73	357.75	0.61	-----
180.00	-----						
	264.62	334.65	0.79	230.18	378.00	0.61	-----
170.00	-----						
	281.80	334.65	0.84	245.12	378.00	0.65	-----
160.00	-----						
	298.57	334.65	0.89	259.60	378.00	0.69	-----
150.00	-----						
	315.33	334.65	0.94	273.98	378.00	0.72	-----
140.00	-----						
	332.03	507.33	0.65	288.09	523.32	0.55	-----
130.00	-----						
	348.78	507.33	0.69	302.04	523.32	0.58	-----
120.00	-----						
	365.49	507.33	0.72	315.85	523.32	0.60	-----
110.00	-----						
	382.28	507.33	0.75	329.63	523.32	0.63	-----
100.00	-----						
	399.07	507.33	0.79	343.34	523.32	0.66	-----
90.00	-----						
	415.93	507.33	0.82	357.06	523.32	0.68	-----
80.00	-----						
	432.73	507.33	0.85	370.68	523.32	0.71	-----
70.00	-----						
	449.77	507.33	0.89	384.40	523.32	0.73	-----
60.00	-----						
	474.50	507.33	0.94	404.24	576.00	0.70	-----
40.00	-----						
	508.84	668.86	0.76	431.13	724.50	0.60	-----
20.00	-----						
	542.08	668.86	0.81	456.86	724.50	0.63	-----
0.00	-----						

FORCE/RESISTANCE RATIO IN DIAGONALS

=====

	- DIAG COMPRESSION -	---	DIAG TENSION --
MAST	FORCE/		FORCE/

ELEV ft	MAX COMP	COMP RESIST	RESIST RATIO	MAX TENS	TENS RESIST	RESIST RATIO
295.00	1.77	7.16	0.25	1.84	7.16	0.26
290.00	4.79	7.16	0.67	4.71	7.16	0.66
285.00	5.16	7.16	0.72	4.98	7.16	0.70
280.00	5.57	7.16	0.78	5.18	7.16	0.72
275.00	5.75	7.16	0.80	5.89	7.16	0.82
270.00	6.77	7.16	0.95	6.52	7.16	0.91
265.00	7.01	7.16	0.98	7.08	7.16	0.99
260.00	6.79	8.19	0.83	6.68	8.19	0.82
255.00	6.47	8.19	0.79	6.51	8.19	0.80
250.00	6.37	8.19	0.78	6.28	8.19	0.77
245.00	6.20	8.19	0.76	6.22	8.19	0.76
240.00	6.69	9.84	0.68	6.61	9.84	0.67
233.33	6.54	9.84	0.66	6.55	9.84	0.67
226.67	6.60	9.84	0.67	6.48	9.84	0.66
220.00	6.63	7.46	0.89	6.52	7.46	0.87
213.33	6.75	7.46	0.91	6.53	7.46	0.88
206.67	6.85	7.46	0.92	6.63	7.46	0.89
200.00	7.02	10.34	0.68	6.78	10.34	0.66
193.33	7.24	10.34	0.70	6.94	10.34	0.67
186.67	7.36	10.34	0.71	7.20	10.34	0.70
180.00	8.47	9.19	0.92	8.01	9.19	0.87
170.00	8.59	9.19	0.93	8.32	9.19	0.90
160.00	8.94	12.53	0.71	8.52	12.53	0.68
150.00	9.20	12.53	0.73	8.87	12.53	0.71
140.00	9.55	10.73	0.89	9.18	10.73	0.86
130.00	9.86	10.73	0.92	9.53	10.73	0.89
120.00	10.25	13.43	0.76	9.87	13.43	0.73
110.00	10.62	13.43	0.79	10.28	13.43	0.77
100.00	11.03	14.31	0.77	10.65	14.31	0.74

90.00	-----	-----	-----	-----	-----	-----
	11.40	14.31	0.80	11.06	14.31	0.77
80.00	-----	-----	-----	-----	-----	-----
	11.89	12.68	0.94	11.36	12.68	0.90
70.00	-----	-----	-----	-----	-----	-----
	12.06	12.68	0.95	11.94	12.68	0.94
60.00	-----	-----	-----	-----	-----	-----
	15.06	24.39	0.62	13.94	24.39	0.57
40.00	-----	-----	-----	-----	-----	-----
	15.17	22.71	0.67	14.86	22.71	0.65
20.00	-----	-----	-----	-----	-----	-----
	16.01	21.27	0.75	14.89	21.27	0.70
0.00	-----	-----	-----	-----	-----	-----

MAXIMUM INDIVIDUAL FOUNDATION LOADS: (kip)

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-----LOAD---COMPONENTS-----				TOTAL
NORTH	EAST	DOWN	UPLIFT	SHEAR
54.08 G	46.76 K	558.48 G	-469.29 M	54.08 G

MAXIMUM TOTAL LOADS ON FOUNDATION : (kip & kip-ft)

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-----HORIZONTAL-----			DOWN	-----OVERTURNING-----			TORSION
NORTH	EAST	TOTAL		NORTH	EAST	TOTAL	
		@ 0.0				@ 0.0	
88.1	76.5	88.1	258.2	14935.5	-13209.7	14935.5	75.7
S	V	S	e	G	D	G	L

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Latticed Tower Analysis (Unguyed) (c)2024 Guymast Inc. 416-736-7453
Processed under license at:

Sabre Towers and Poles on: 21 may 2026 at: 12:46:06

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***** Service Load Condition *****

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* Only 1 condition(s) shown in full

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LOADING CONDITION A =====

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

MAST LOADING

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LOAD TYPE	ELEV ft	APPLY.. RADIUS ft	LOAD..AT AZI	LOAD AZI	FORCES.....		MOMENTS.....	
					HORIZ kip	DOWN kip	VERTICAL ft-kip	TORSNAL ft-kip
C	290.0	0.00	0.0	0.0	2.65	13.53	0.00	0.00
C	278.0	0.00	0.0	0.0	1.33	5.34	0.00	0.00
C	268.0	0.00	0.0	0.0	1.32	5.34	0.00	0.00
D	295.0	0.00	180.0	0.0	0.02	0.03	0.00	0.00
D	290.0	0.00	180.0	0.0	0.02	0.03	0.00	0.00
D	290.0	0.00	318.0	0.0	0.04	0.05	0.05	-0.03
D	280.0	0.00	318.0	0.0	0.04	0.05	0.05	-0.03
D	280.0	0.00	335.3	0.0	0.05	0.08	0.05	-0.02
D	270.0	0.00	342.4	0.0	0.05	0.09	0.06	-0.01
D	270.0	0.00	3.2	0.0	0.05	0.09	0.06	-0.01
D	265.0	0.00	3.2	0.0	0.05	0.09	0.06	-0.01
D	265.0	0.00	13.5	0.0	0.05	0.10	0.06	-0.01
D	260.0	0.00	13.5	0.0	0.05	0.10	0.06	-0.01
D	260.0	0.00	20.6	0.0	0.05	0.12	0.08	0.00
D	240.0	0.00	16.2	0.0	0.06	0.12	0.07	0.00
D	240.0	0.00	24.8	0.0	0.06	0.15	0.09	0.00
D	220.0	0.00	22.0	0.0	0.06	0.15	0.08	0.00
D	220.0	0.00	28.1	0.0	0.06	0.15	0.11	0.01
D	200.0	0.00	26.0	0.0	0.06	0.15	0.10	0.01
D	200.0	0.00	30.5	0.0	0.07	0.18	0.12	0.01
D	180.0	0.00	29.0	0.0	0.07	0.19	0.11	0.01
D	180.0	0.00	32.4	0.0	0.06	0.19	0.13	0.02
D	160.0	0.00	31.4	0.0	0.07	0.19	0.13	0.02
D	160.0	0.00	33.9	0.0	0.07	0.21	0.15	0.02
D	140.0	0.00	33.2	0.0	0.07	0.21	0.14	0.02
D	140.0	0.00	35.3	0.0	0.07	0.26	0.16	0.02
D	120.0	0.00	34.6	0.0	0.07	0.26	0.16	0.02
D	120.0	0.00	36.4	0.0	0.07	0.28	0.18	0.03
D	100.0	0.00	35.8	0.0	0.07	0.28	0.17	0.03
D	100.0	0.00	37.3	0.0	0.07	0.28	0.19	0.03
D	80.0	0.00	36.8	0.0	0.07	0.29	0.19	0.03
D	80.0	0.00	38.1	0.0	0.07	0.29	0.21	0.03
D	60.0	0.00	37.7	0.0	0.07	0.29	0.20	0.03
D	60.0	0.00	38.6	0.0	0.07	0.31	0.22	0.03
D	40.0	0.00	38.6	0.0	0.07	0.31	0.22	0.03
D	40.0	0.00	39.2	0.0	0.06	0.36	0.24	0.03
D	20.0	0.00	39.2	0.0	0.06	0.36	0.24	0.03
D	20.0	0.00	39.8	0.0	0.06	0.36	0.25	0.03
D	0.0	0.00	39.8	0.0	0.06	0.36	0.25	0.03

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MAXIMUM MAST DISPLACEMENTS:

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ELEV ft	-----DEFLECTIONS (ft)-----			--TILTS (DEG)--		TWIST DEG
	NORTH	EAST	DOWN	NORTH	EAST	
295.0	1.097 G	-0.995 D	0.021 G	0.502 G	-0.463 D	0.040 K
290.0	1.053 G	-0.955 D	0.021 G	0.503 G	-0.464 D	0.040 K
285.0	1.008 G	-0.913 D	0.020 G	0.497 G	-0.459 D	0.040 K
280.0	0.965 G	-0.873 D	0.019 G	0.481 G	-0.442 D	0.040 K

275.0	0.922 G	-0.833 D	0.018 G	0.472 G	-0.434 D	0.040 K
270.0	0.880 G	-0.795 D	0.018 G	0.461 G	-0.424 D	0.039 L
265.0	0.839 G	-0.758 D	0.017 G	0.447 G	-0.410 D	0.039 L
260.0	0.800 G	-0.721 D	0.017 G	0.431 G	-0.395 D	0.038 L
255.0	0.762 G	-0.686 D	0.016 G	0.416 G	-0.381 D	0.038 L
250.0	0.725 G	-0.653 D	0.015 G	0.400 G	-0.365 D	0.037 L
245.0	0.690 G	-0.621 D	0.015 G	0.382 G	-0.349 D	0.036 L
240.0	0.657 G	-0.591 D	0.014 G	0.364 G	-0.332 D	0.035 L
233.3	0.615 G	-0.552 D	0.014 G	0.349 G	-0.318 D	0.033 L
226.7	0.574 G	-0.515 D	0.013 G	0.334 G	-0.303 D	0.032 L
220.0	0.535 G	-0.480 D	0.013 G	0.318 G	-0.288 D	0.031 L
213.3	0.498 G	-0.447 D	0.012 G	0.302 G	-0.273 D	0.029 L
206.7	0.463 G	-0.415 D	0.012 G	0.285 G	-0.258 D	0.027 L
200.0	0.430 G	-0.385 D	0.011 G	0.269 G	-0.243 D	0.026 L
193.3	0.398 G	-0.356 D	0.011 G	0.256 G	-0.232 D	0.024 L
186.7	0.369 G	-0.330 D	0.011 G	0.244 G	-0.220 D	0.023 L
180.0	0.340 G	-0.304 D	0.010 G	0.231 G	-0.208 D	0.021 L
170.0	0.300 G	-0.268 D	0.010 G	0.213 G	-0.192 D	0.020 L
160.0	0.264 G	-0.235 D	0.009 G	0.195 G	-0.175 D	0.018 L
150.0	0.230 G	-0.205 D	0.008 G	0.176 G	-0.158 D	0.017 L
140.0	0.200 G	0.178 J	0.008 G	0.158 G	-0.142 D	0.015 L
130.0	0.173 G	0.153 J	0.007 G	0.146 G	-0.131 D	0.014 L
120.0	0.147 G	0.131 J	0.007 G	0.134 G	-0.120 D	0.012 L
110.0	0.123 G	0.110 J	0.006 G	0.122 G	0.109 J	0.011 L
100.0	0.102 G	0.090 J	0.006 G	0.110 G	0.098 J	0.010 L
90.0	0.082 G	0.073 J	0.005 G	0.098 G	0.088 J	0.008 L
80.0	0.065 G	0.057 J	0.005 G	0.086 G	0.077 J	0.007 L
70.0	0.051 G	0.045 J	0.004 G	0.075 G	0.067 J	0.006 L
60.0	0.037 G	0.032 J	0.004 G	0.063 G	0.056 J	0.004 L
40.0	0.018 G	0.016 J	0.002 G	0.038 G	0.034 J	0.003 L
20.0	0.005 G	0.004 J	0.001 G	0.019 G	0.017 J	0.001 L
0.0	0.000 A	0.000 A	0.000 A	0.000 A	0.000 A	0.000 A

MAXIMUM TENSION IN MAST MEMBERS (kip)

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ELEV ft	LEGS	DIAG	HORIZ	BRACE
295.0	-----		0.34 A	0.00 A
	0.27 G	0.55 G		
290.0	-----		0.06 G	0.00 A
	0.00 A	1.33 L		
285.0	-----		0.14 I	0.00 A
	0.64 A	1.37 F		
280.0	-----		0.18 K	0.00 A
	3.03 A	1.35 L		
275.0	-----		0.09 A	0.00 A
	5.70 A	1.73 F		
270.0	-----		0.02 A	0.00 A
	8.60 A	1.78 L		
265.0	-----		0.07 A	0.00 A
	11.84 A	2.04 F		
260.0	-----		0.04 A	0.00 A
	15.77 A	1.87 F		
255.0	-----		0.05 A	0.00 A
	19.24 A	1.88 F		
250.0	-----		0.04 A	0.00 A
	22.55 A	1.77 F		
245.0	-----		0.04 A	0.00 A

	25.56 A	1.79 F		
240.0	-----		0.04 A	0.00 A
	28.89 A	1.87 L		
233.3	-----		0.04 A	0.00 A
	32.40 A	1.89 F		
226.7	-----		0.03 A	0.00 A
	35.76 A	1.85 L		
220.0	-----		0.04 A	0.00 A
	38.93 A	1.89 F		
213.3	-----		0.03 A	0.00 A
	42.01 A	1.88 L		
206.7	-----		0.03 A	0.00 A
	44.94 A	1.91 F		
200.0	-----		0.02 A	0.00 A
	47.79 A	1.95 K		
193.3	-----		0.04 A	0.00 A
	50.52 A	2.00 K		
186.7	-----		0.02 A	0.00 A
	53.22 A	2.08 K		
180.0	-----		0.04 A	0.00 A
	56.47 A	2.31 E		
170.0	-----		0.04 A	0.00 A
	60.34 A	2.41 K		
160.0	-----		0.02 A	0.00 A
	64.08 A	2.47 K		
150.0	-----		0.04 A	0.00 A
	67.78 A	2.57 K		
140.0	-----		0.02 A	0.00 A
	71.33 A	2.66 K		
130.0	-----		0.02 A	0.00 A
	74.79 A	2.77 K		
120.0	-----		0.02 A	0.00 A
	78.18 A	2.87 K		
110.0	-----		0.02 A	0.00 A
	81.56 A	2.99 K		
100.0	-----		0.02 A	0.00 A
	84.89 A	3.10 K		
90.0	-----		0.02 A	0.00 A
	88.24 A	3.23 K		
80.0	-----		0.06 A	0.00 A
	91.54 A	3.30 K		
70.0	-----		0.00 A	0.00 A
	94.86 A	3.50 K		
60.0	-----		0.06 A	0.00 A
	99.64 A	4.03 K		
40.0	-----		0.01 A	0.00 A
	105.90 A	4.36 K		
20.0	-----		0.04 A	0.00 A
	111.78 A	4.31 K		
0.0	-----		0.00 A	0.00 A

MAXIMUM COMPRESSION IN MAST MEMBERS (kip)

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ELEV	LEGS	DIAG	HORIZ	BRACE
ft				

295.0	-----		-0.37 G	0.00 A
	-0.40 A	-0.49 A		
290.0	-----		-0.05 A	0.00 A
	-6.17 G	-1.40 L		
285.0	-----		0.00 A	0.00 A
	-9.83 G	-1.53 L		
280.0	-----		-0.18 E	0.00 A
	-14.36 G	-1.71 F		
275.0	-----		0.00 A	0.00 A
	-19.46 G	-1.60 L		
270.0	-----		0.00 G	0.00 A
	-24.37 G	-2.01 F		
265.0	-----		0.00 G	0.00 A
	-29.79 G	-1.98 L		
260.0	-----		-0.01 G	0.00 A
	-33.95 G	-1.98 L		
255.0	-----		-0.01 G	0.00 A
	-38.03 G	-1.84 F		
250.0	-----		-0.01 G	0.00 A
	-41.69 G	-1.85 F		
245.0	-----		-0.01 G	0.00 A
	-45.27 G	-1.77 F		
240.0	-----		-0.01 G	0.00 A
	-49.10 G	-1.94 F		
233.3	-----		-0.01 G	0.00 A
	-53.46 G	-1.88 L		
226.7	-----		-0.01 G	0.00 A
	-57.53 G	-1.92 K		
220.0	-----		-0.01 G	0.00 A
	-61.55 G	-1.91 K		
213.3	-----		-0.01 G	0.00 A
	-65.39 G	-1.96 K		
206.7	-----		-0.01 G	0.00 A
	-69.16 G	-1.98 K		
200.0	-----		-0.01 G	0.00 A
	-72.87 G	-2.05 K		
193.3	-----		-0.02 G	0.00 A
	-76.57 G	-2.10 K		
186.7	-----		-0.01 G	0.00 A
	-80.25 G	-2.14 K		
180.0	-----		-0.02 G	0.00 A
	-84.72 G	-2.48 K		
170.0	-----		-0.02 G	0.00 A
	-90.15 G	-2.51 K		
160.0	-----		-0.01 G	0.00 A
	-95.47 G	-2.62 K		
150.0	-----		-0.02 G	0.00 A
	-100.82 G	-2.69 K		
140.0	-----		-0.01 G	0.00 A
	-106.20 G	-2.80 K		
130.0	-----		-0.01 G	0.00 A
	-111.67 G	-2.89 K		
120.0	-----		-0.01 G	0.00 A
	-117.14 G	-3.01 K		
110.0	-----		-0.01 G	0.00 A
	-122.66 G	-3.11 K		
100.0	-----		-0.01 G	0.00 A
	-128.19 G	-3.25 K		
90.0	-----		-0.01 G	0.00 A
	-133.76 G	-3.35 K		

80.0	-----		-0.03 G	0.00 A
	-139.31 G	-3.51 K		
70.0	-----		0.00 G	0.00 A
	-144.97 G	-3.53 K		
60.0	-----		-0.03 G	0.00 A
	-153.17 G	-4.48 K		
40.0	-----		0.00 G	0.00 A
	-164.78 G	-4.46 K		
20.0	-----		-0.02 G	0.00 A
	-176.07 G	-4.77 K		
0.0	-----		0.00 A	0.00 A

MAXIMUM INDIVIDUAL FOUNDATION LOADS: (kip)

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-----LOAD---COMPONENTS-----				TOTAL
NORTH	EAST	DOWN	UPLIFT	SHEAR
16.91 G	14.62 K	181.72 G	-114.54 A	16.91 G

MAXIMUM TOTAL LOADS ON FOUNDATION : (kip & kip-ft)

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-----HORIZONTAL-----			DOWN	-----OVERTURNING-----			TORSION
NORTH	EAST	TOTAL		NORTH	EAST	TOTAL	
	@	0.0				@	0.0
25.6	22.3	25.6	89.7	4339.0	3848.6	4339.0	21.5
G	J	G	G	G	J	G	L

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

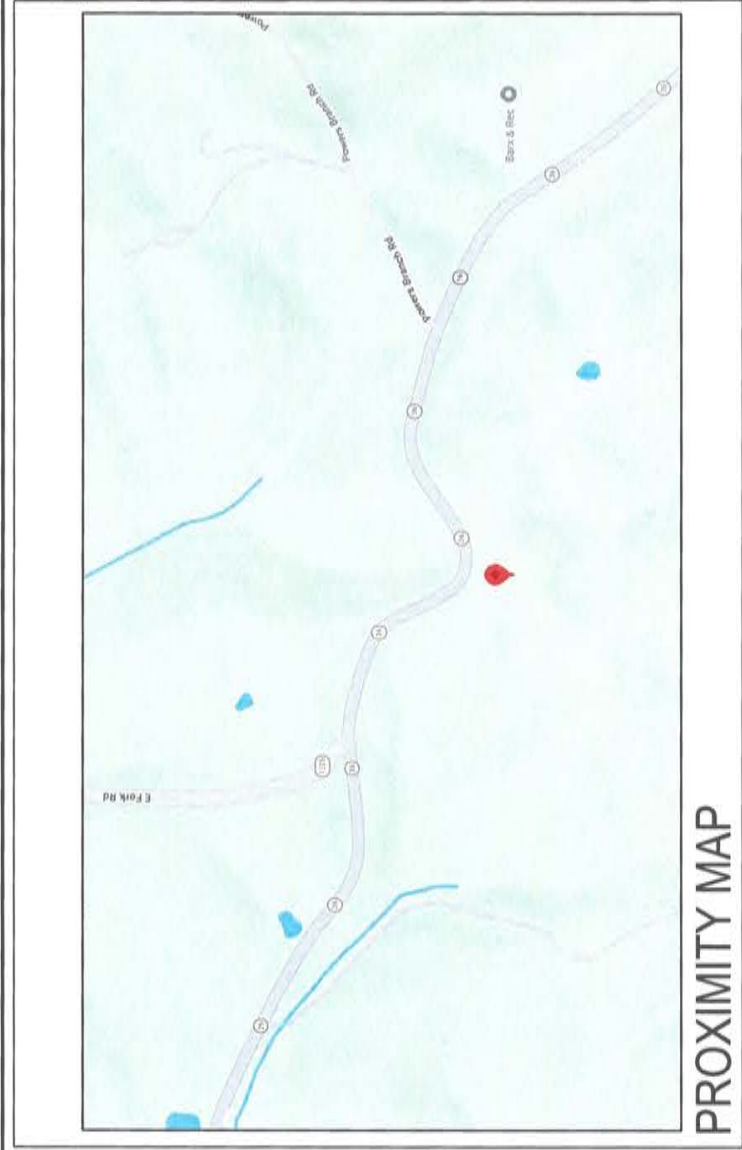
Parameters	Description	h _i (ft.)	w _i (kips)	W _i (kips)	Vertical Distribution of Seismic Forces			1.2 D + 1.0 E _v	0.9 D - 1.0 E _v
					w _{hi} ^{ke}	F _u or E _u	E _v (kips)		
Risk Category	II								
	3,000	Mount/Antenna Load Structure - Section 1 Ladder/Line	290.00	13.5330	28,877.2728	1.0908	0.5900	16.8296	11.5897
			287.50	0.5650	0.5556	1,191.5899	0.0450	0.0246	0.4839
			285.00	0.2272	0.2272	473.5421	0.0179	0.0099	0.1946
S _s	0.204	Ladder/Line	279.00	0.0454	0.0000	91.9417	0.0035	0.0020	0.0389
S ₁	0.087	Mount/Antenna Load Ladder/Line	278.00	5.3350	0.0000	10,751.8448	0.4061	0.2326	4.5689
Site Class	D (default)		273.00	0.1024	0.0000	201.3686	0.0076	0.0045	0.0877
T _L (sec)	12.000	Ladder/Line	273.00	0.2896	0.0000	569.4957	0.0215	0.0126	0.2480
F _a	1.600	Structure - Section 2	270.00	1.2300	0.0000	2,382.9170	0.0900	0.0536	1.0534
F _v	2.400	Mount/Antenna Load	268.00	5.3350	0.0000	10,232.2859	0.3865	0.2326	4.5689
S _{MS}	0.326	Ladder/Line	264.00	0.2317	0.0000	435.4462	0.0164	0.0101	0.1984
S _{M1}	0.209	Ladder/Line	264.00	0.1818	0.0000	341.6665	0.0129	0.0079	0.1557
S _{DS}	0.218	Ladder/Line	250.00	0.5792	0.0000	1,011.2149	0.0382	0.0253	0.4960
S _{D1}	0.139	Ladder/Line	250.00	0.4544	0.0000	793.3288	0.0300	0.0198	0.3892
T _s	0.638	Structure - Section 3	250.00	1.6300	0.0000	2,845.7877	0.1075	0.0711	1.3959
I _e	1.000	Ladder/Line	230.00	0.4544	0.0000	708.7521	0.0268	0.0198	0.3892
Ω	1.500	Ladder/Line	230.00	0.5792	0.0000	903.4094	0.0341	0.0253	0.4960
C _s	0.038	Structure - Section 4	230.00	2.2110	0.0000	3,448.6155	0.1303	0.0964	1.8935
h (ft)	295.00	Ladder/Line	210.00	0.4544	0.0000	626.7276	0.0237	0.0198	0.3892
K ₁	4,540	Ladder/Line	210.00	0.5792	0.0000	798.8570	0.0302	0.0253	0.4960
W _a (ft)	18.29	Structure - Section 5	210.00	2.3090	0.0000	3,184.6699	0.1203	0.1007	1.9774
W _o (ft)	33.00	Ladder/Line	190.00	0.5792	0.0000	697.7557	0.0264	0.0253	0.4960
W (kips)	97.615	Ladder/Line	190.00	0.4544	0.0000	547.4106	0.0207	0.0198	0.3892
W ₁ (kips)	44.628	Structure - Section 6	190.00	3.1450	0.0000	3,788.7462	0.1431	0.1371	2.6934
W ₂ (kips)	14.316	Ladder/Line	170.00	0.5792	0.0000	600.3375	0.0227	0.0253	0.4960
f ₁ (Hertz)	0.830	Ladder/Line	170.00	0.4544	0.0000	470.9830	0.0178	0.0198	0.3892
T (sec)	1.204	Structure - Section 7	170.00	3.2740	0.0000	3,393.4825	0.1282	0.1427	2.8039
k _e	1.3520	Ladder/Line	150.00	0.5792	0.0000	506.8786	0.0191	0.0253	0.4960
V _s (kips)	3.709	Ladder/Line	150.00	0.4544	0.0000	397.6616	0.0150	0.0198	0.3892
Seismic Design Category	C	Structure - Section 8	150.00	3.5970	0.0000	3,147.8630	0.1189	0.1568	3.0805
		Ladder/Line	130.00	0.4544	0.0000	327.7100	0.0124	0.0198	0.3892
		Ladder/Line	130.00	0.5792	0.0000	417.7149	0.0158	0.0253	0.4960
		Structure - Section 9	130.00	4.6540	0.0000	3,356.4315	0.1268	0.2029	3.9857
		Ladder/Line	110.00	0.4544	0.0000	261.4576	0.0099	0.0198	0.3892
		Ladder/Line	110.00	0.5792	0.0000	333.2663	0.0126	0.0253	0.4960
		Structure - Section 10	110.00	5.0130	0.0000	2,884.4341	0.1090	0.2186	4.2931

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

Description	h _i (ft.)	w _i (kips)	W ₂ (kips)	Vertical Distribution of Seismic Forces				
				w _i h _i ^{ke}	F _{x2} or E _h (kips)	E _v (kips)	1.2 D + 1.0 E _v (kips)	0.9 D - 1.0 E _v (kips)
Ladder/Line	90.00	0.4544	0.0000	199.3307	0.0075	0.0198	0.5651	0.3892
Ladder/Line	90.00	0.5792	0.0000	254.0765	0.0096	0.0253	0.7203	0.4960
Structure - Section 11	90.00	5.2530	0.0000	2,304.3226	0.0870	0.2290	6.5326	4.4987
Ladder/Line	70.00	0.4544	0.0000	141.9093	0.0054	0.0198	0.5651	0.3892
Ladder/Line	70.00	0.5792	0.0000	180.8844	0.0068	0.0253	0.7203	0.4960
Structure - Section 12	70.00	5.4060	0.0000	1,688.2960	0.0638	0.2357	6.7229	4.6297
Ladder/Line	50.00	0.4544	0.0000	90.0421	0.0034	0.0198	0.5651	0.3892
Ladder/Line	50.00	0.5792	0.0000	114.7720	0.0043	0.0253	0.7203	0.4960
Structure - Section 13	50.00	6.1370	0.0000	1,216.0840	0.0459	0.2676	7.6320	5.2557
Ladder/Line	30.00	0.5792	0.0000	57.5303	0.0022	0.0253	0.7203	0.4960
Ladder/Line	30.00	0.4544	0.0000	45.1343	0.0017	0.0198	0.5651	0.3892
Structure - Section 14	30.00	7.2290	0.0000	718.0359	0.0271	0.3152	8.9900	6.1909
Ladder/Line	10.00	0.5792	0.0000	13.0265	0.0005	0.0253	0.7203	0.4960
Ladder/Line	10.00	0.4544	0.0000	10.2197	0.0004	0.0198	0.5651	0.3892
Structure - Section 15	10.00	7.2440	0.0000	162.9215	0.0062	0.3158	9.0086	6.2038
Σ		97.61	14.3158	98,199.45	3.71	4.26	121.39	83.60

Leg Connection Details												
Bottom Elevation (ft)	Top Elevation (ft)	Pipe Dimensions	Top Splice				Bottom Splice/Base					
			Bolt Qty.	Bolt Dia. (in)	Bolt Circle (in)	Plate Thickness (in)	Plate Dia. (in)	Bolt Qty.	Bolt Dia. (in)	Bolt Circle (in)	Plate Thickness (in)	Plate Dia. (in)
280	295	2.375 OD X .154						6	0.75	6.50	0.75	8.50
260	280	3.500 OD X .300	6	0.75	6.50	1.00	8.50	6	1.00	9.00	1.25	11.50
240	260	4.000 OD X .318	6	1.00	9.00	1.25	11.50	6	1.00	9.00	1.25	11.50
220	240	5.563 OD X .375	6	1.00	9.00	1.25	11.50	6	1.00	9.00	1.25	11.50
200	220	5.563 OD X .375	6	1.00	9.00	1.25	11.50	6	1.00	9.00	1.25	11.50
180	200	5.563 OD X .500	6	1.00	9.00	1.25	11.50	6	1.25	12.50	1.75	15.75
160	180	8.625 OD X .322	6	1.25	12.50	1.50	15.75	6	1.25	12.50	1.50	15.75
140	160	8.625 OD X .322	6	1.25	12.50	1.50	15.75	6	1.25	12.50	1.50	15.75
120	140	8.625 OD X .500	6	1.25	12.50	1.50	15.75	6	1.25	12.50	1.50	15.75
100	120	8.625 OD X .500	6	1.25	12.50	1.50	15.75	6	1.25	12.50	1.50	15.75
80	100	8.625 OD X .500	6	1.25	12.50	1.50	15.75	6	1.25	12.50	1.50	15.75
60	80	8.625 OD X .500	6	1.25	12.50	1.50	15.75	6	1.25	12.50	1.50	15.75
40	60	8.625 OD X .500	6	1.25	12.50	1.50	15.75	8	1.50	17.25	2.00	21.00
20	40	10.75 OD X .500	8	1.50	17.25	2.00	21.00	8	1.50	17.25	2.00	21.00
0	20	10.75 OD X .500	8	1.50	17.25	2.00	21.00	6	1.50	15.50	1.75	19.25

Diagonal Bracing Connection Details								
Bottom Elevation (ft)	Top Elevation (ft)	Angle Shape	Bolt Qty.	Bolt Dia. (in)	Bolt End Distance (in)	Bolt Spacing (in)	Gage Distance From Heel (in)	Gusset Plate Thickness (in)
280	295	L 2 X 2 X 1/8	1	0.625	1.500		1.125	0.375
260	280	L 2 X 2 X 1/8	1	0.625	1.500		1.125	0.375
240	260	L 2 X 2 X 3/16	1	0.625	1.500		1.125	0.375
220	240	L 2 1/2 X 2 1/2 X 3/16	1	0.625	1.500		1.375	0.375
200	220	L 2 1/2 X 2 1/2 X 3/16	1	0.625	1.500		1.375	0.375
180	200	L 3 X 3 X 3/16	1	0.750	1.500		1.750	0.375
160	180	L 3 X 3 X 1/4	1	0.750	1.625		1.750	0.375
140	160	L 3 1/2 X 3 1/2 X 1/4	1	0.750	1.625		1.750	0.375
120	140	L 3 1/2 X 3 1/2 X 1/4	1	0.750	1.625		1.750	0.375
100	120	L 4 X 4 X 1/4	1	0.750	1.625		2.000	0.375
80	100	L 4 X 4 X 1/4	2	0.625	1.625	2.1250	2.000	0.500
60	80	L 4 X 4 X 1/4	2	0.625	1.625	2.1250	2.000	0.500
40	60	L 5 X 5 X 5/16	2	0.750	1.000	2.3750	2.500	0.500
20	40	L 5 X 5 X 5/16	2	0.750	1.000	2.3125	2.500	0.500
0	20	L 5 X 5 X 5/16	2	0.750	1.000	2.2500	2.500	0.500



LEAVING MOREHEAD ROWAN COUNTY AIRPORT, LOCATED AT 200 AIRPORT ROAD, MOREHEAD, KENTUCKY, BEGIN BY TRAVELING SOUTH ON AIRPORT ROAD FOR 0.90 MILES UNTIL REACHING KENTUCKY STATE ROUTE 32. THEN TURN RIGHT ONTO KENTUCKY STATE ROUTE 32 AND CONTINUE WEST FOR 6.80 MILES THROUGH THE ROLLING COUNTRYSIDE OF ROWAN COUNTY. THEN TURN LEFT ONTO KENTUCKY STATE ROUTE 801 SOUTH AND PROCEED FOR 4.20 MILES. NEXT, TURN RIGHT ONTO A LOCAL COUNTY ROADWAY AND CONTINUE FOR 1.60 MILES TOWARD THE DESTINATION AREA. FROM THERE, FOLLOW THE ACCESS ROAD FOR AN ADDITIONAL 0.75 MILES, AND THEN CONTINUE 0.25 MILES ON THE FINAL APPROACH TO REACH THE COORDINATE LOCATION.

DRIVING DIRECTIONS

PROJECT INFORMATION

SITE NAME:
LV BALD EAGLE

SITE NUMBER:
KY0123

PROJECT LOCATION:
5831 KENTUCKY 36 OWINGSVILLE, KY 40360
(BATH COUNTY)

LATITUDE	N 38° 11' 18.65"
LONGITUDE	W 83° 49' 19.19"
GROUND ELEVATION	1065' ±

SITE CONSTRUCTION MANAGER:
TOWERCO
NAME:
ADDRESS: 5000 VALLEYSTONE DRIVE
CITY, STATE, ZIP: CARY, NC 27519
CONTACT JENNIFER ADAMS
PHONE: (919) 653-5725

SITE APPLICANT:
VERIZON
NAME:
ADDRESS: 250 E 96th ST, SUITE 300
CITY, STATE, ZIP: INDIANAPOLIS, IN 46240
CONTACT: DAVID ELKE
PHONE: (224) 856-8101

SURVEYOR:
POWER OF DESIGN GROUP, LLC
NAME:
ADDRESS: 11490 BLUEGRASS PARKWAY
CITY, STATE, ZIP: LOUISVILLE, KENTUCKY 40299
CONTACT: _____
PHONE: (502) 437-5252

CIVIL ENGINEER:
TELETEK STRUCTURES
NAME:
ADDRESS: 1600 KING ST. N.
CITY, STATE, ZIP: ST. JACOBS, ON, N0B 2N0
CONTACT: SHAWN HOFFMEYER
PHONE: (519) 206-2060

GEOTECHNICAL ENGINEER:
POWER OF DESIGN GROUP, LLC
NAME:
ADDRESS: 11490 BLUEGRASS PARKWAY
CITY, STATE, ZIP: LOUISVILLE, KENTUCKY 40299
CONTACT: AARON HERKENHOFF
PHONE: (502) 437-5252

ELECTRICAL ENGINEER:
FLEMING MASON ENERGY CORP.
NAME:
ADDRESS: N/A
CITY, STATE, ZIP: N/A
CONTACT: N/A
PHONE: N/A

PROPERTY INFORMATION:
NAME: DOUG B. WELLS
ADDRESS: 145 OAKLAWN DR
CITY, STATE, ZIP: SHARPSBURG, KY 40374
CONTACT: N/A
PHONE: (606) 336-2117

UTILITIES:
POWER COMPANY: N/A
ADDRESS: N/A
CITY, STATE, ZIP: N/A
CONTACT: N/A
PHONE: N/A

CONTACT INFORMATION

PROJECT DESCRIPTION:
FOUNDATION DESIGN CALCULATIONS

TOWER TYPE:
295' SELF SUPPORTING LATTICE STRUCTURE

PROJECT INFORMATION

SHEET	DESCRIPTION	REV
KY0123-T1	TITLE SHEET	0
KY0123-C1	DESIGN CALCULATIONS	0
INDEX OF SHEETS		

TELETEK STRUCTURES	3801	FILE No.	0	ISSUED FOR REVIEW	DATE	2026-07-14	CHK BY	JK	AK
PREPARED BY:		REV.		DESCRIPTION	DATE		DWN BY		
TowerCo				SITE : LV BALD EAGLE					
5000 VALLEYSTONE DRIVE CARY, NC 27519 (919) 653-5726				CODE : KY0123 [ENGTEL-2037]					
				DRAWING TITLE : TITLE SHEET					
				DRAWING No : KY0123 -T1					

Drilled Pier Foundation

Site Code:	IN0258
Site Name:	GN2 Loganberry
Job No.:	3823
TIA-222 Revision:	G
Tower Type:	Monopole

Applied Loads		
	Comp.	Uplift
Moment (kip-ft)	2968.223	-
Axial Force (kips)	38.642	-
Shear Force (kips)	31.327	-

Material Properties	
Concrete Strength, f _c	4.5 ksi
Rebar Strength, F _y	60 ksi
Tie Yield Strength, F _y t	60 ksi

Rebar & Pier Options
Embedded Pole Inputs
Bellied Pier Inputs

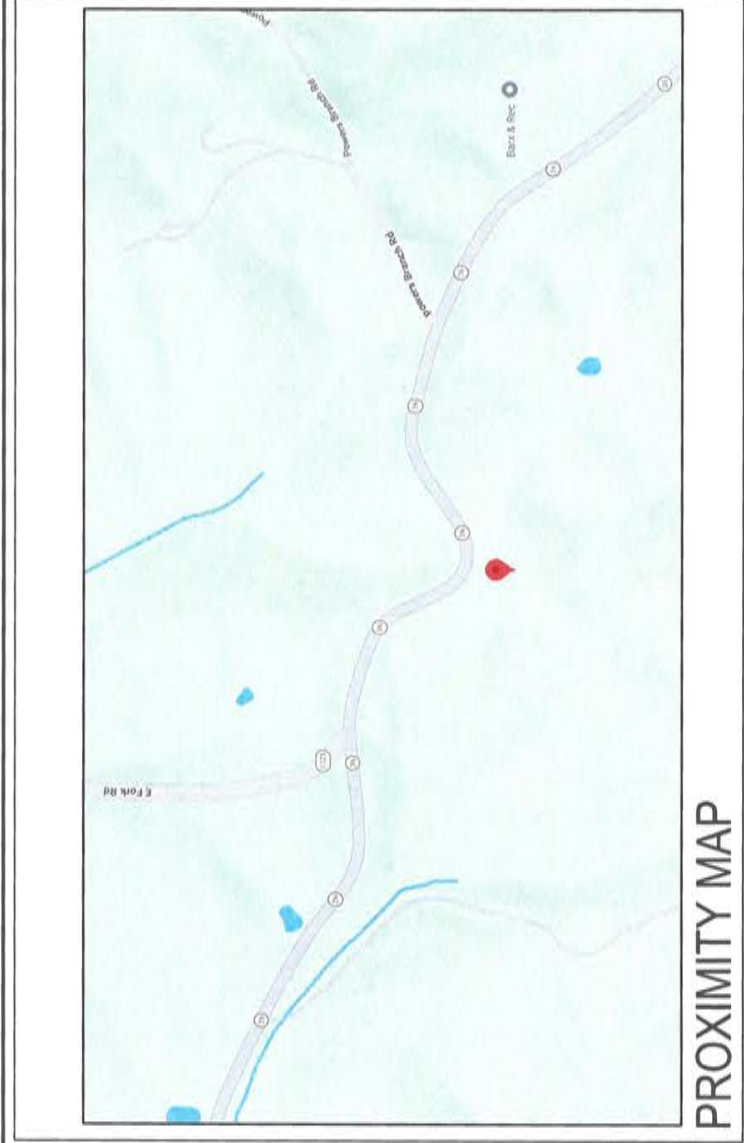
Pier Design Data	
Depth	21.5 ft
Ext. Above Grade	0.5 ft
Pier Section 1	
From 0.5' above grade to 21.5' below grade	
Pier Diameter	7 ft
Rebar Quantity	23
Rebar Size	10
Clear Cover to Ties	3 in
Tie Size	5
Tie Spacing	12 in

Check Limitation	
Load Z Normalization	N/A
Additional Longitudinal Rebar	
Input Effective Depths (else Actual)	
Shear Design Options	
Check Shear along Depth of Pier	
Utilize Shear-Friction Methodology	
Override Critical Depth	

[Go to Soil Calculations](#)

Analysis Results			
Soil Lateral Check		Compression	Uplift
D _{u-0} (ft from TOC)		4.31	-
Soil Safety Factor		1.64	-
Max Moment (kip-ft)		3094.49	-
Rating		81.2%	-
Soil Vertical Check		Compression	Uplift
Skin Friction (kips)		159.16	-
End Bearing (kips)		441.68	-
Weight of Concrete (kips)		135.38	-
Total Capacity (kips)		600.84	-
Axial (kips)		174.02	-
Rating		29.0%	-
Reinforced Concrete Flexure			
Critical Depth (ft from TOC)		3.97	-
Critical Moment (kip-ft)		3093.50	-
Critical Moment Capacity		4894.20	-
Rating		63.2%	-
Reinforced Concrete Shear			
Critical Depth (ft from TOC)		16.13	-
Critical Shear (kip)		356.73	-
Critical Shear Capacity		731.29	-
Rating		48.8%	-
Structural Foundation Rating		63.2%	
Soil Interaction Rating		81.2%	

Groundwater Depth			15.6		Soil Profile									
					# of Layers		7							
Layer	Top (ft)	Bottom (ft)	Thickness (ft)	Y _{soil} (pcf)	Y _{concrete} (pcf)	Cohesion (ksf)	Angle of Friction (degrees)	Calculated Ultimate Skin Friction Comp (ksf)	Calculated Ultimate Skin Friction Uplift (ksf)	Ultimate Skin Friction Comp Override (ksf)	Ultimate Skin Friction Uplift Override (ksf)	Ult. Net Bearing Capacity (ksf)	SPT Blow Count	Soil Type
1	0	3	3	105	150	0	29	0.000	0.000	0.00	0.00			Cohesionless
2	3	5	2	105	150	0.5	0	0.275	0.275	0.30	0.30			Cohesive
3	5	8	3	105	150	0	27	0.000	0.000	0.30	0.30			Cohesionless
4	8	12	4	105	150	0	29	0.000	0.000	0.40	0.40			Cohesionless
5	12	15.6	3.6	105	150	0.9	0	0.495	0.495	0.50	0.50			Cohesive
6	15.6	17	1.4	42.6	87.6	0.9	0	0.495	0.495	0.50	0.50			Cohesive
7	17	21.5	4.5	52.6	87.6	0	30	0.00	0.00	0.90	0.90	13		Cohesionless



LEAVING MOREHEAD ROWAN COUNTY AIRPORT, LOCATED AT 200 AIRPORT ROAD, MOREHEAD, KENTUCKY, BEGIN BY TRAVELING SOUTH ON AIRPORT ROAD FOR 0.90 MILES UNTIL REACHING KENTUCKY STATE ROUTE 32. THEN TURN RIGHT ONTO KENTUCKY STATE ROUTE 32 AND CONTINUE WEST FOR 6.80 MILES THROUGH THE ROLLING COUNTRYSIDE OF ROWAN COUNTY. THEN TURN LEFT ONTO KENTUCKY STATE ROUTE 801 SOUTH AND PROCEED FOR 4.20 MILES. NEXT, TURN RIGHT ONTO A LOCAL COUNTY ROADWAY AND CONTINUE FOR 1.60 MILES TOWARD THE DESTINATION AREA. FROM THERE, FOLLOW THE ACCESS ROAD FOR AN ADDITIONAL 0.75 MILES, AND THEN CONTINUE 0.25 MILES ON THE FINAL APPROACH TO REACH THE COORDINATE LOCATION.

DRIVING DIRECTIONS

PROJECT INFORMATION

SITE NAME:
LV BALD EAGLE

SITE NUMBER:
KY0123

PROJECT LOCATION:
5831 KENTUCKY 36 OWINGSVILLE, KY 40360
(BATH COUNTY)

LATITUDE N 38° 11' 18.65"
LONGITUDE W 83° 49' 19.19"
GROUND ELEVATION 1065 ±

SITE CONSTRUCTION MANAGER:
NAME: TOWERCO
ADDRESS: 5000 VALLEYSTONE DRIVE
CITY, STATE, ZIP: CARY, NC 27519
CONTACT: JENNIFER ADAMS
PHONE: (919) 653-5725
SITE APPLICANT:
NAME: VERIZON
ADDRESS: 250 E 96th ST, SUITE 300
CITY, STATE, ZIP: INDIANAPOLIS, IN 46240
CONTACT: DAVID ELKE
PHONE: (224) 856-8101
SURVEYOR:
NAME: POWER OF DESIGN GROUP, LLC
ADDRESS: 11490 BLUEGRASS PARKWAY
CITY, STATE, ZIP: LOUISVILLE, KENTUCKY 40299
CONTACT: -
PHONE: (502) 437-5252
CIVIL ENGINEER:
NAME: TELETEK STRUCTURES
ADDRESS: 1600 KING ST. N
CITY, STATE, ZIP: ST. JOHNS, ON, N0B 2N0
CONTACT: SHAWN HOFFMEYER
PHONE: (519) 206-2060
GEOTECHNICAL ENGINEER:
NAME: POWER OF DESIGN GROUP, LLC
ADDRESS: 11490 BLUEGRASS PARKWAY
CITY, STATE, ZIP: LOUISVILLE, KENTUCKY 40299
CONTACT: AARON HERKENHOFF
PHONE: (502) 437-5252
ELECTRICAL ENGINEER:
NAME: FLEMING MASON ENERGY CORP
ADDRESS: N/A
CITY, STATE, ZIP: N/A
CONTACT: N/A
PHONE: N/A
PROPERTY INFORMATION:
NAME: DOUG B. WELLS
ADDRESS: 146 OAKLAWN DR
CITY, STATE, ZIP: SHARPSBURG, KY 40374
CONTACT: N/A
PHONE: (606) 336-2117
UTILITIES:
POWER COMPANY: N/A
ADDRESS: N/A
CITY, STATE, ZIP: N/A
CONTACT: N/A
PHONE: N/A

CONTACT INFORMATION

PROJECT DESCRIPTION:
FOUNDATION DESIGN DRAWINGS

TOWER TYPE:
285' SELF SUPPORTING LATTICE STRUCTURE

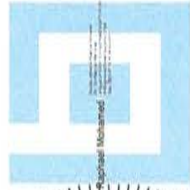
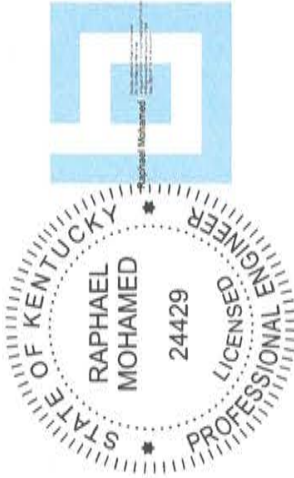
PROJECT INFORMATION

SHEET	DESCRIPTION	REV
KY0123-T1	TITLE SHEET	0
KY0123-N1	PROJECT NOTES	0
KY0123-B1	BILL OF MATERIALS	0
KY0123-F1	TOWER FOUNDATION INSTALLATION DETAILS	0

INDEX OF SHEETS



CALL BEFORE YOU DIG - DRILL - BLAST



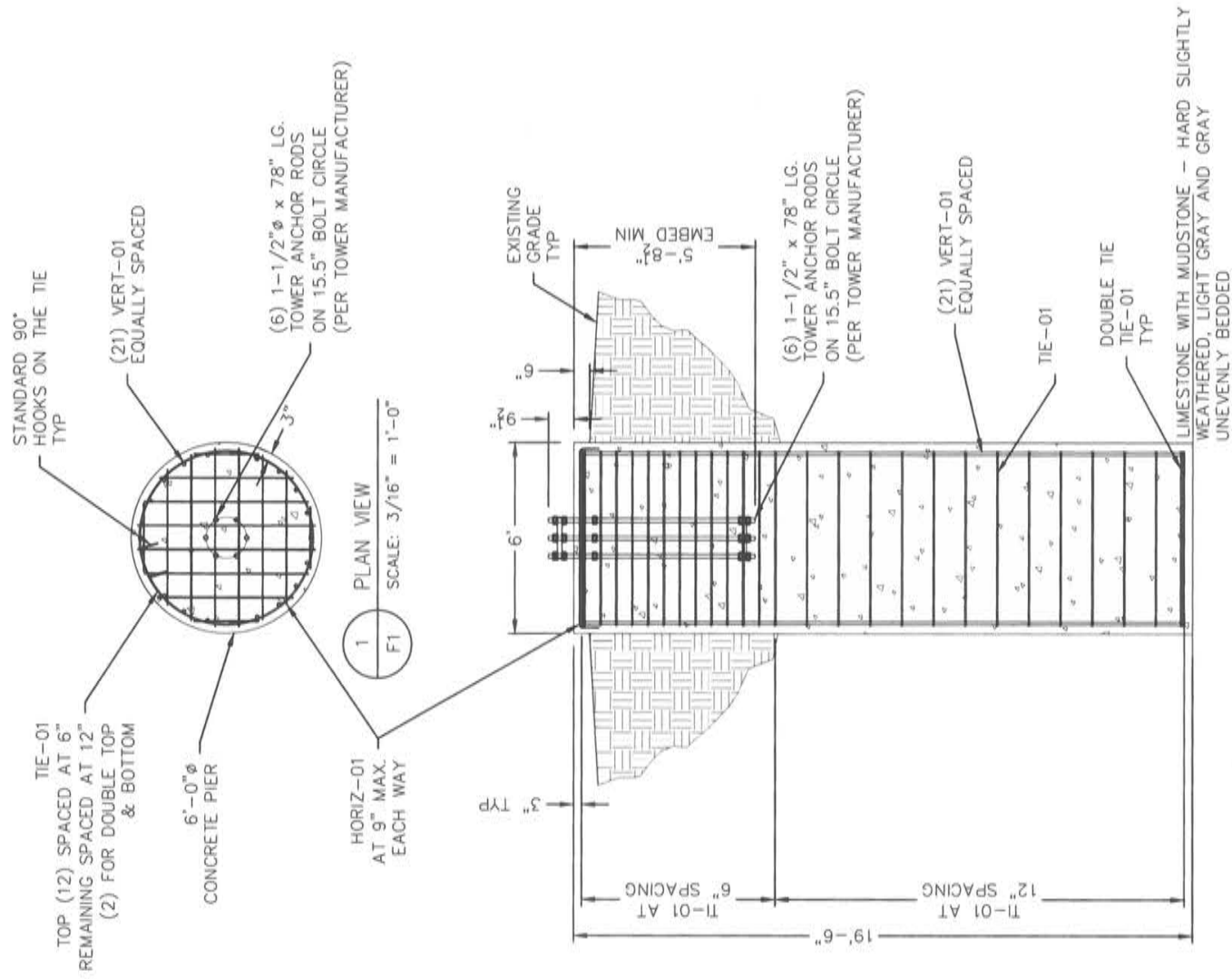
TELETEK STRUCTURES	3801	FILE No.	REV.	0	ISSUED FOR CONSTRUCTION				
PREPARED BY:					DESCRIPTION				
SITE : LV BALD EAGLE					SCALE :	NONE			
CODE : KY0123 [ENGTEL-2037]					DATE :	2026-07-14			
DRAWING TITLE :					DRAWN BY :	JK			
TITLE SHEET					APPROVED BY :	SH			
					FILE No :	3801			
					DRAWING No :	KY0123 -T1			

BILL OF MATERIAL - DRILLED PIER			
QUANTITIES SHOWN FOR 1 PIER- 3 PIERS REQUIRED IN TOTAL			
MARK NO.	DESCRIPTION	SIZE	QTY
-	4500 PSI MIX	20.4 CY	1
VERT-01	VERTICAL BAR	#9 ASTM A615-60 x 19'-0"	21
TIE-01	TIE	#4 ASTM A615-60 x 19'-3"	28
HORIZ-01	HORIZONTAL REBAR	#3 ASTM A615-60 x 6'-11"	16
PIPE	TEMPORARY LINER (SEE SITE PREPARATION NOTE 4. ON F1 DRAWING)	PL 3/8"	1

APPLICABLE CODES AND STANDARDS:

1. ANSI/TIA-222-G STRUCTURAL STANDARDS FOR ANTENNA SUPPORTING STRUCTURES AND ANTENNAS.
2. 2015 INTERNATIONAL BUILDING CODE.
3. 2018 KENTUCKY BUILDING CODE.
4. ACI 318: AMERICAN CONCRETE INSTITUTE, BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE, 318-14.
5. CRSI: CONCRETE REINFORCING STEEL INSTITUTE, MANUAL OF STANDARD PRACTICE, LATEST EDITION.
6. AISI: AMERICAN INSTITUTE OF STEEL CONSTRUCTION, MANUAL OF STEEL CONSTRUCTION, 13TH EDITION.
7. AWS: AMERICAN WELDING SOCIETY D1.1, STRUCTURAL WELDING CODE, LATEST EDITION.

[illegible]



2 ELEVATION VIEW
F1 SCALE: 3/16" = 1'-0"

DESIGN NOTES:

TOWER DESIGN DRAWINGS BY SABRE DATED MAY 21, 2026, WITH DESIGN CRITERIA:

- A. TOWER DESIGN CONFIRMS TO ANSI/TIA-222-G
- B. ULTIMATE WIND SPEED (NO ICE): 115 MPH PER ASCE 7-10
- C. WIND SPEED (ICE): 30 MPH PER ASCE 7-10
- D. NOMINAL ICE THICKNESS: 0.75 INCHES PER ASCE 7-10
- E. RISK CATEGORY II
- F. EXPOSURE CATEGORY C
- G. TOPOGRAPHIC CATEGORY 1

REACTIONS:-

COMPRESSION: 558.48 kids

SHEAR: 54.08 kips

UPLIFT: 469.29 kips

SHEAR: 54.08 kips

FOUNDATION NOTES:-

FOUNDATION DESIGN HAS BEEN BASED ON GEOTECHNICAL REPORT NO. 26-194691
DATED 19/JUNE/2026 BY POD (POWER OF DESIGN).

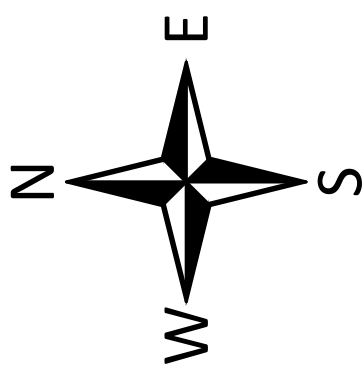
1. CONCRETE SHALL HAVE A MINIMUM 28-DAY COMPRESSIVE STRENGTH OF 4,500 PSI.
2. REBAR SHALL CONFORM TO ASTM SPECIFICATION A615.
3. ALL REBAR SHALL HAVE 3 INCHES MINIMUM COVER.
4. AGGREGATE: ASTM C33, 3/4 INCH MAX SLUMP.
5. CEMENT: ASTM C150 TYPE I
6. WATER: CLEAR, POTABLE
7. AIR ENTRAINMENT: ASTM C260, 6%
8. ALL EXPOSED CONCRETE CORNERS SHALL BE CHAMFERED 1 INCH.
9. SEE GEOTECHNICAL REPORT FOR INSTALLATION REQUIREMENTS.

SITE PREPARATION NOTES:

1. REFER TO GEOTECHNICAL REPORT BY POWER OF DESIGN, JOB# 26-194691 DATED 19/JUNE/2026.
2. EXCAVATION WILL BE NEAR 19 FEET IN DEPTH. ANTICIPATE LIMESTONE WITH MUDSTONE - HARD SLIGHTLY WEATHERED, LIGHT GRAY AND GRAY, UNEVENLY BEDDED.
3. ALL DEBRIS, LOOSE OR DISTURBED SOIL SHOULD BE REMOVED FROM THE EXCAVATION PRIOR TO PLACING REINFORCED STEEL AND/OR CONCRETE. REINFORCING STEEL AND/OR CONCRETE SHOULD BE PLACED IMMEDIATELY UPON COMPLETION OF THE EXCAVATION.
4. TEMPORARY STEEL CASING RECOMMENDED TO BE ON SITE TO CONTROL SEEPAGE AND/OR CAVING DURING INSTALLATION (BEND 3/8" PL INTO 6'-0"Ø) IF REQUIRED. THE PROTECTIVE STEEL CASING SHOULD BE EXTRACTED AS CONCRETE IS PLACED. A HEAD OF CONCRETE SHOULD BE MAINTAINED ABOVE THE BOTTOM OF THE CASING TO PREVENT SOIL AND WATER INTRUSION INTO THE CONCRETE BELOW THE CASING.
5. GROUNDWATER WAS NOT ENCOUNTERED BELOW GROUND SURFACE AT THE TIME OF DRILLING.
6. THE BASE OF THE EXCAVATION SHOULD BE FREE OF ALL ORGANICS AND WOOD DEBRIS.
7. MATERIAL TO BE COMPACTED TO 90% MAXIMUM DRY DENSITY OBTAINED FROM ASTM D1557.

TOTAL OF (3) DRILLED SHAFTS REQUIRED

[illegible]



BATH COUNTY, KENTUCKY

TOWER CO: LV BALD EAGLE

POD

POWER OF DESIGN

11490 BLUEGRASS PARKWAY
LOUISVILLE, KY 40299
info@podgrpd.com
502-437-5252

PREPARED FOR:



EXISTING TOWER LEGEND

FCC REGISTRATION #: 1041297
TAXAS-FAST COMMUNICATIONS, LLC
LAT: 38° 47' 08.5"N
LONG: 83° 47' 09.9"W

FCC REGISTRATION #: 1042212
AMERICAN TOWERS LLC
LAT: 38° 08' 05.0"N
LONG: 83° 45' 10.0"W

FCC REGISTRATION #: 1043358
CROWN CASTLE SOUTH LLC
LAT: 38° 08' 02.2"N
LONG: 83° 45' 03.9"W

FCC REGISTRATION #: 1044560
ROGER BECRRAFT
LAT: 38° 03' 52.0"N
LONG: 83° 40' 26.0"W

FCC REGISTRATION #: 1228060
CROWN CASTLE SOUTHERN TOWERS 06-2 LLC
LAT: 38° 06' 03.8"N
LONG: 83° 49' 52.9"W

FCC REGISTRATION #: 1264012
SBA TOWERS VII, LLC
LAT: 38° 12' 24.1"N
LONG: 83° 55' 48.8"W

FCC REGISTRATION #: 1265597
SBA TOWERS III LLC
LAT: 38° 16' 00.7"N
LONG: 83° 50' 35.5"W

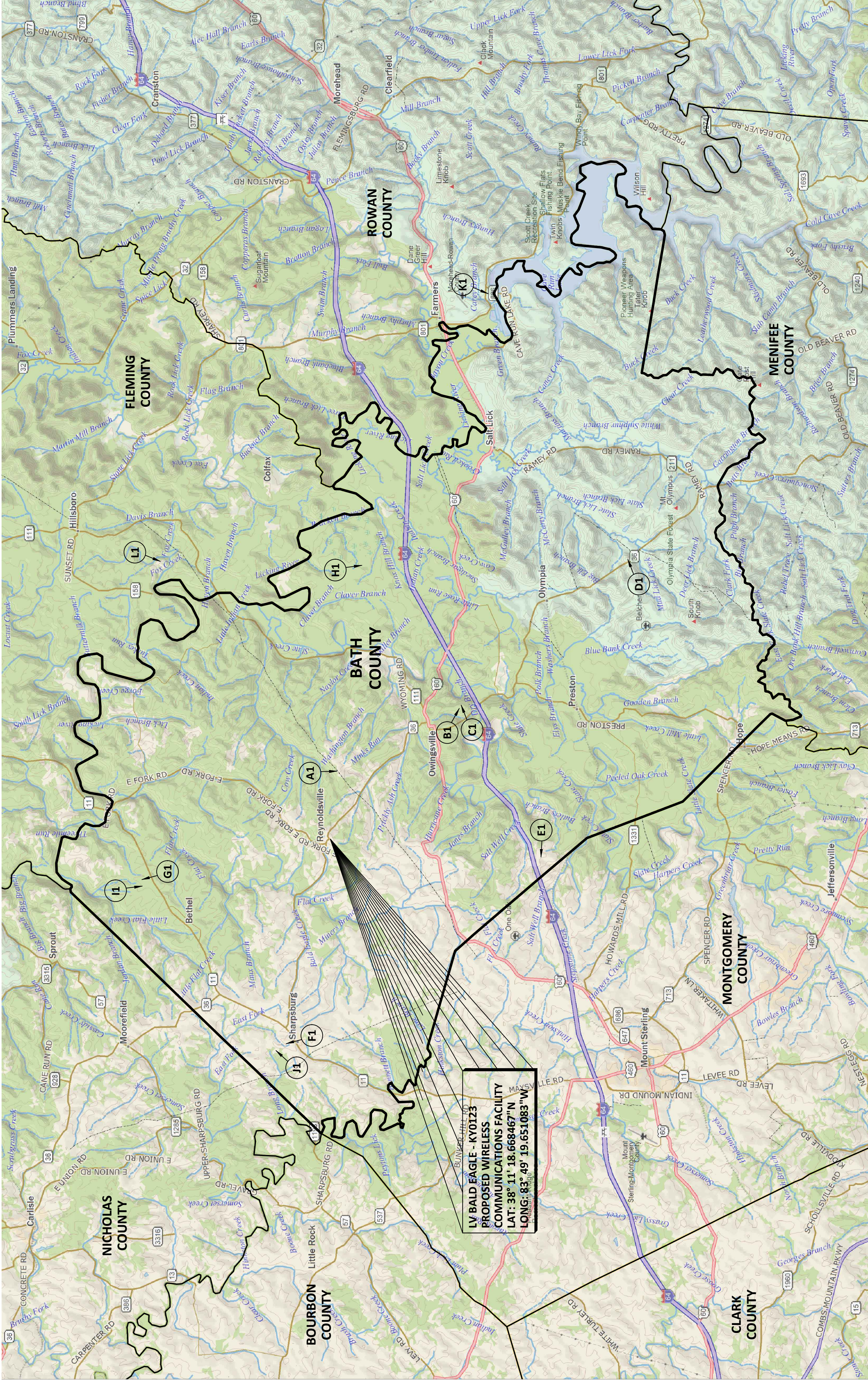
FCC REGISTRATION #: 1268316
SBA MONARCH TOWERS III, LLC
LAT: 38° 10' 31.4"N
LONG: 83° 40' 36.6"W

FCC REGISTRATION #: 1316428
UNITI TOWERS LLC
LAT: 38° 16' 01.0"N
LONG: 83° 50' 48.7"W

FCC REGISTRATION #: 1318051
UNITI TOWERS LLC
LAT: 38° 12' 39.3"N
LONG: 83° 56' 02.6"W

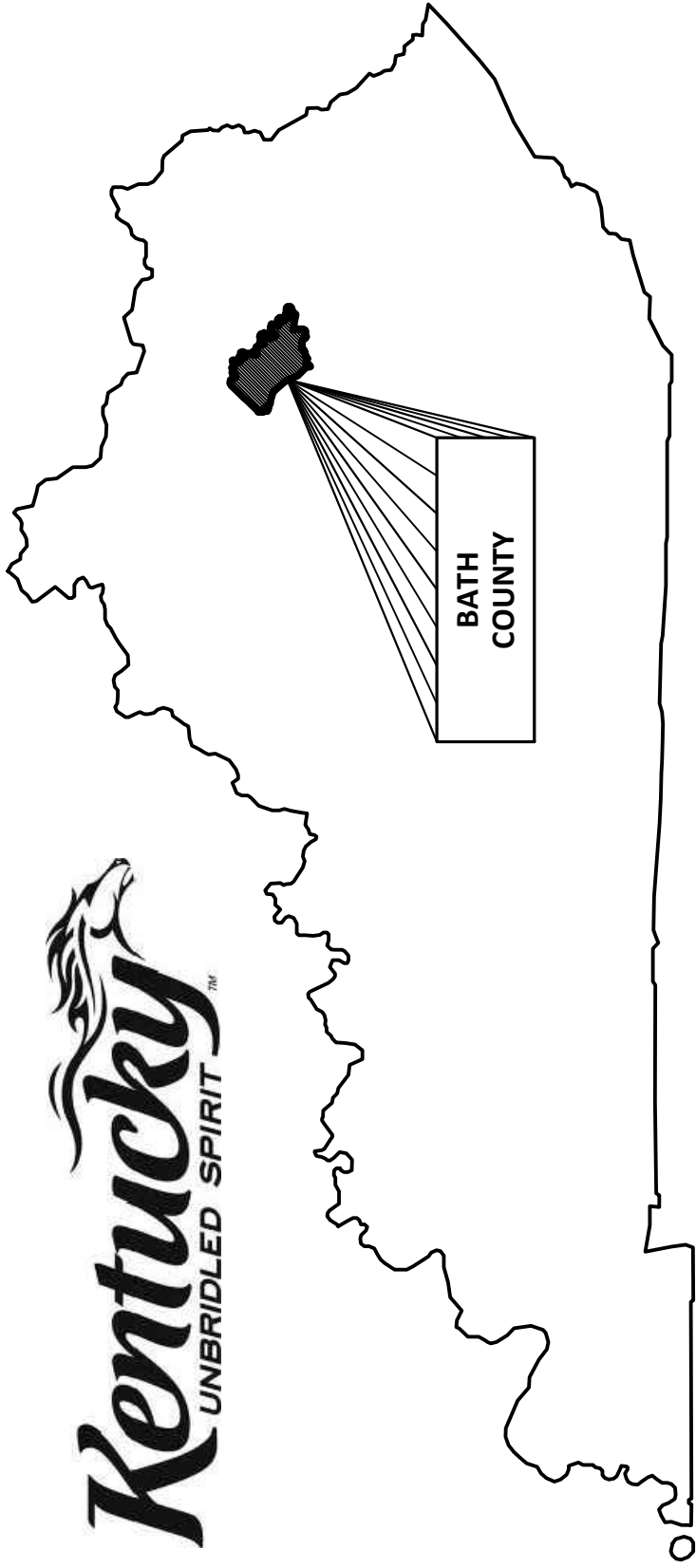
FCC REGISTRATION #: 1289507
US ARMY CORPS OF ENGINEERS
LAT: 38° 07' 12.0"N
LONG: 83° 31' 58.0"W

(GRANTED)
FCC REGISTRATION #: 1266524
CORBAN BROADCASTING, INC.
LAT: 38° 15' 34.0"N
LONG: 83° 40' 29.0"W



NOTE: TOWERS DEPICTED ARE ALL KNOWN TOWER SITES REGISTERED WITH THE FEDERAL COMMUNICATIONS COMMISSION IN BATH COUNTY, KENTUCKY.

USGS 7.5 MINUTE QUADRANGLE: OWINGSVILLE, KY



SITE INFORMATION:
LV BALD EAGLE
5198 W KY HIGHWAY 36
OWINGSVILLE, KY 40360
BATH COUNTY

TAX PARCEL NUMBER:
023-00-00-006.00

PROPERTY OWNER:
DOUGLAS B. WELLS
SHARPSBURG, KY 40374

SOURCE OF TITLE:
WILL BOOK 5, PAGE 749

SITE NUMBER:
KY0123

POD NUMBER: 26-195234
CHECKED BY: MEP
DRAWN BY: DAP
SURVEY DATE: 12.16.25
PLAT DATE: 5.22.26

SHEET TITLE:

TOWER GRID MAP

SHEET NUMBER: (1 page)

CM-2



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

Aeronautical Study No.
2026-ASO-5249-OE

Issued Date: 06/23/2026

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

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

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

Structure: Antenna Tower KY0123 LV Bald Eagle
County, State: Bath, Kentucky

Collected Point(s):

Label	Latitude	Longitude	SE	DET AGL	AMSL
pt-1	38-11-18.67N	83-49-19.65W	1064 Ft	305 Ft	1369 Ft

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

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

As a condition to this Determination, the structure should continue to be marked/lighted utilizing a med-dual system.

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)

See attachment for additional condition(s) or information.

This determination expires on 12/23/2027 unless:

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

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

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

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

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

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

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

If we can be of further assistance, please contact our office at 1-817-222-5915, or Rodney.H-CTR.Love@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2026-ASO-5249-OE.

Signature Control No: 696030917-710976312

(DNE)

Rodney Love
Technician

Attachment(s)

Additional Information
Frequency Data
Map(s)

cc: FCC

BASIS FOR DECISION:

Part 77 authorizes the FAA to evaluate a structure or object's potential electromagnetic effects on air navigation, communication facilities, and other surveillance systems. It also authorizes study of impact on arrival, departure, and en route procedures for aircraft operating under visual or instrument flight rules, as well as the impact on airport traffic capacity at existing public use airports. Broadcast in the 3.7 to 3.98 GHz frequency (5G C band) currently causes errors in certain aircraft radio altimeters and the FAA has determined they cannot be relied upon to perform their intended function when experiencing interference from wireless broadband operations in the 5G C band. The FAA has adopted Airworthiness Directives for all transport and commuter category aircraft equipped with radio altimeters that prohibit certain operations when in the presence of 5G C band. This determination of no hazard is based upon those mitigations implemented by the FAA and operators of transport and commuter category aircraft, and helicopters operating in the vicinity of your proposed location. It is also based on telecommunication industry and FAA collaboration on acceptable power levels and other parameters as reflected in the FAA 5G C band evaluation process.

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

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

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

Frequency Data for ASN 2026-ASO-5249-OE

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

Verified Map for ASN 2026-ASO-5249-OE





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

Thursday, August 13, 2026

TowerCo VI, LLC
5000 Valley Stone Drive, Suite 200
Cary, NC 27519

AS-2026-064-IOB **Mt Sterling/Montgomery Cty Airport**

APPLICANTS NAME: TowerCo VI, LLC

NEAREST CITY: Owingsville, KY

LATITUDE/LONGITUDE: 38°11'18.67" N, 83°49'19.65" W

HEIGHT (In Feet): 305' AGL/1,369' AMSL

CONSTRUCTION PROPOSED: Telecommunications Tower

NOTES: Located approx 10.75 nm NE of IOB and penetrates no protected air surfaces.

FAA DETERMINATION: 2026-ASO-5249-OE. No Hazard to Air Navigation. Marking and lighting required; med-dual system.

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, Ron Lageson, at ron.lageson@wacorp.net. If you have any questions, please contact us.

Respectfully,

Anthony Adams

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



GEOTECHNICAL REPORT

LV Bald Eagle

(KY0123)

N38° 11' 18.67"

W83° 49' 19.65"

5198 W Highway 36
Owingsville, Bath County, Kentucky

Prepared For:



Prepared By:





June 19, 2026

Ms. Lesley Cordileone
TowerCo
5000 Valleystone Dr. Cary, NC 27519
919-653-5700

Re: Geotechnical Report – **PROPOSED SELF SUPPORT TOWER**
Site Name: LV Bald Eagle
Site Address: 5198 W Highway 36, Owingsville, Bath County, Kentucky
Coordinates: N38° 11' 18.67" W83° 49' 19.65"
POD Project No. 26-194691

Dear Lesley Cordileone:

Attached is our geotechnical engineering report for the referenced project. This report contains our findings, an engineering interpretation of these findings with respect to the available project characteristics, and recommendations to aid design and construction of the tower and equipment support foundations.

We appreciate the opportunity to be of service to you on this project. If you have any questions regarding this report, please contact our office.

Cordially,

Aaron Herkenhoff, P.E.



11490 Bluegrass Parkway
Louisville, KY 40299



Aaron
Herken
hoff

Digitally signed
by Aaron
Herkenhoff
Date:
2026.06.19
13:43:01 -04'00'

6/19/2026

Copies submitted: (3) Ms. Lesley Cordileone

LETTER OF TRANSMITTAL**TABLE OF CONTENTS**

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APPENDIX

BORING LOCATION PLAN
BORING LOG
SOIL SAMPLE CLASSIFICATION

Geotechnical Report
PROPOSED TOWER

Site Name: **LV Bald Eagle**
5198 W Highway 36, Owingsville, Bath County, Kentucky
N38° 11' 18.67" W83° 49' 19.65"

1. PURPOSE AND SCOPE

The purpose of this study was to determine the general subsurface conditions at the site of the proposed tower by drilling three borings and to evaluate this data with respect to foundation concept and design for the proposed tower. Also included is an evaluation of the site with respect to potential construction problems and recommendations dealing with quality control during construction.

2. PROJECT CHARACTERISTICS

Our client is proposing to construct a tower at N38° 11' 18.67" W83° 49' 19.65", 5198 W Highway 36, Owingsville, Bath County, Kentucky. The site is located on a farm with an existing water tower in a rural area of Bath County. Bald Eagle is located to the northwest. The proposed lease area will be 4,900 square feet and will be accessed from W Highway 36 to the north. The elevation at the proposed tower location is roughly EL 1064 and there is about 12 feet in change of elevation across the proposed lease area. The proposed tower location is shown on the Boring Location Plan in the Appendix.

3. SUBSURFACE CONDITIONS

The subsurface conditions were explored by drilling three test borings near the base of the proposed tower. The Geotechnical Soil Test Boring Logs, which are included in the Appendix, describes the materials and conditions encountered. A sheet defining the terms and symbols used on the boring logs is also included in the Appendix. The general subsurface conditions disclosed by the test borings are discussed in the following paragraphs.

According to the Kentucky Geological Survey, Kentucky Geologic Map Information Services, the site is underlain by Upper Ordovician age Bull Fork Formation and the Preacherville member of the Drake Formation. These formations are non-karst.

The borings encountered about 6 inches of topsoil at the existing ground surface. Below the topsoil, the borings encountered silty clay (CL) of low plasticity to auger refusal depths of 2.5 to 6 feet. Auger refusal is defined as the depth at which the boring can no longer be advanced using the current drilling method. The SPT N-values in the clay soil were between 7 to 17 blows per foot (bpf) generally indicating medium stiff to very stiff consistency.

The refusal material was cored in Boring T-1 from 6 to 26 feet below the ground surface, in Boring T-2 from 3.5 to 13.5 feet and in Borings T-3 from 2.5 to 12.5 feet. From auger refusal to about 14 feet, limestone interbedded with mudstone that soft, very highly weathered with significant mud seams. There was very little recovery. At about 14 feet, the limestone interbedded with mudstone became hard and moderately weathered. The recoveries of the rock cores were between 25 and 65 percent and the RQD values were between 8 and 40 percent about 14 feet. Below 14 feet, the recoveries about 100 percent and the RQD values 85 and 93 percent. These values generally represent very poor to fair quality rock that increased to excellent quality below 14 feet.

Observations made at the completion of soil drilling operations indicated the borings to be dry. It must be noted, however, that short-term water readings in test borings are not necessarily a reliable indication of the actual groundwater level. Furthermore, it must be emphasized that the groundwater level is not stationary but will fluctuate seasonally.

Based on the limited subsurface conditions encountered at the site and using Table 1615.1.1 of the 2018 Kentucky Building Code, the site class is considered "C". Seismic design requirements for telecommunication towers are given in section 1622 of the code. A detailed seismic study was beyond the scope of this report.

4. FOUNDATION DESIGN RECOMMENDATIONS

The following design recommendations are based on the previously described project information, the subsurface conditions encountered in our borings, the results of our laboratory testing, empirical correlations for the soil types encountered, our analyses, and our experience. If there is any change in the project criteria or structure location, you should retain us to review our recommendations so that we can determine if any modifications are required. The findings of such a review can then be presented in a supplemental report or addendum.

We recommend that the geotechnical engineer be retained to review the near-final project plans and specifications, pertaining to the geotechnical aspects of the project, prior to bidding and construction. We recommend this review to check that our assumptions and evaluations are appropriate based on the current project information provided to us, and to check that our foundation and earthwork recommendations were properly interpreted and implemented.

4.1. Proposed Tower

Our findings indicate that the proposed tower can be supported on drilled piers or on a common mat foundation. The contractor should plan to deal with bedrock that may not be able to be excavated by soil methods from as shallow as 3 feet.

4.1.1 Drilled Piers

The following table summarizes the recommended values for use in analyzing lateral and frictional resistance for the various strata encountered at the test boring. It is important to note that these values are estimated based on the standard penetration test results and soil types and were not directly measured. All values provided are ultimate values and appropriate factors of safety should be used in conjunction with these values. If the piers will bear deeper than about 26 feet, a deeper boring should be drilled to determine the nature of the deeper material.

Depth Below Ground Surface, feet	0 - 3	3 - 14	14 - 26
Ultimate Bearing Pressure (psf)		27,650	44,250
c Undrained Shear Strength, psf	500	4,000	8,000
ϕ Angle of Internal Friction degrees	0	0	0
Total Unit Weight, pcf	110	135	135
Soil Modulus Parameter k , pci	30	1000	1500
Passive Soil Pressure, psf/one foot of depth		2,600 + 45(D-3)	2,600 + 45(D-14)
Side Friction, psf		1,500	3,500

Note: D = Depth below ground surface (in feet) to point at which the passive pressure is calculated.

It is important that the drilled piers be installed by an experienced, competent drilled pier contractor who will be responsible for properly installing the piers in accordance with industry standards and generally accepted methods, without causing deterioration of the subgrade. The recommendations contained herein relate only to the soil-pier interaction and do not account for the structural design of the piers.

4.1.2 Mat Foundation

A common mat foundation may be used for the tower. The foundation can be designed using a net ultimate bearing pressure of 12,000 pounds per square foot and should bear at least 3 feet in depth on the weathered bedrock. An appropriate safety factor should be utilized. A friction value of 0.33 may be used between the concrete and the clay soil or 0.40 between the concrete and the bedrock. The passive pressures given for the drilled pier foundation may be used to resist lateral forces. It is important that the mat be designed with an adequate factor of safety with regard to overturning under the maximum design wind load.

The mat must be installed directly on the bedrock. Soil pockets can be removed and replaced with KY #57 feet below the foundation as needed.

4.2 Equipment Platform

An equipment platform may be supported on shallow piers bearing in the bedrock and designed for a net ultimate soil pressure of 8,000 pounds per square foot. An appropriate safety factor should be utilized. The piers should bear at a depth of at least 36 inches to minimize the effects of frost action. All existing natural soil should be removed beneath footings.

4.3 Equipment Slab

A concrete slab supporting the equipment must be supported on at least 6-inch layer of relatively clean granular material such as gravel or crushed stone containing not more than 10 percent material that passes through a No. 4 sieve. This is to help distribute concentrated loads and equalize moisture conditions beneath the slab. Provided that a minimum of 6 in. of granular material is placed below the slab, a modulus of subgrade reaction (k_{30}) of 110 lbs/cu.in. can be used for design of the slab. All existing topsoil or soft natural soil should be removed beneath crushed stone layer.

4.4 Equipment Building

If an equipment building support on a slab is chosen in place of the equipment platform, it may be supported on shallow spread footings bearing on the weathered bedrock and designed for a net ultimate soil pressure of 8,000 pounds per square foot. The footings should be at least ten inches wide. All existing topsoil or soft natural soil should be removed beneath footings.

The floor slab for the new equipment building can be supported on firm natural soils or on new compacted structural fill. Floor slabs must be supported on at least 4-inch layer of relatively clean granular material such as gravel or crushed stone containing not more than 10 percent material that passes through a No. 4 sieve. This is to help distribute concentrated loads and equalize moisture conditions beneath the slab. Provided that a minimum of 4 in. of granular material is placed below the slab, a modulus of subgrade reaction (k_{30}) of 110 lbs/cu.in. can be used for design of the floor slabs.

4.5 Drainage and Groundwater Considerations

Good site drainage must be provided. Surface run-off water should be drained away from the tower and platform and not allowed to pond. It is recommended that all foundation concrete be placed the same day the excavation is made.

At the time of this investigation, groundwater was not encountered. Therefore, no special provisions regarding groundwater control are considered necessary for shallow foundations. Any seepage should be able to be pumped with sumps.

5. GENERAL CONSTRUCTION PROCEDURES AND RECOMMENDATIONS

It is possible that variations in subsurface conditions will be encountered during construction. Although only minor variations that can be readily evaluated and adjusted for during construction are anticipated, it is recommended the geotechnical engineer, or a qualified representative be retained to perform continuous inspection and review during construction of the soils-related phases of the work. This will permit correlation between the test boring data and the actual soil conditions encountered during construction.

5.1 Drilled Piers

The following recommendations are recommended for drilled pier construction:

- ✦ All piers must be poured the same day drilling is completed so that any shale is not allowed to swell. Clean the foundation bearing area so it is nearly level or suitably benched and is free of ponded water or loose material.
- ✦ Make provisions for ground water removal from the drilled shaft excavation. While the borings were dry and significant seepage is not anticipated, the drilled pier contractor should have pumps on hand to remove water in the event seepage into the drilled pier is encountered.
- ✦ Specify concrete slumps ranging from 4 to 7 inches for the drilled shaft construction. These slumps

are recommended to fill irregularities along the sides and bottom of the drilled hole, displace water as it is placed, and permit placement of reinforcing cages into the fluid concrete.

- ✦ Retain the geotechnical engineer to observe foundation excavations after the bottom of the hole is leveled, cleaned of any mud or extraneous material, and dewatered.
- ✦ Install a temporary protective steel casing to prevent side wall collapse, prevent excessive mud and water intrusion in the drilled shaft.
- ✦ The protective steel casing may be extracted as the concrete is placed provided a sufficient head of concrete is maintained inside the steel casing to prevent soil or water intrusion into the newly placed concrete.
- ✦ Direct the concrete placement into the drilled hole through a centering chute to reduce side flow or segregation.

5.2. Fill Compaction

All engineered fill placed adjacent to and above the tower foundation should be compacted to a dry density of at least 95 percent of the standard Proctor maximum dry density (ASTM D-698). This minimum compaction requirement should be increased to 98 percent for any fill placed below the tower foundation bearing elevation. Any fill placed beneath the tower foundation should be limited to well-graded sand and gravel or crushed stone. The compaction should be accomplished by placing the fill in about 8 inch (or less) loose lifts and mechanically compacting each lift to at least the specified minimum dry density. Field density tests should be performed on each lift as necessary to ensure that adequate moisture conditioning and compaction is being achieved.

Compaction by flooding is not considered acceptable. This method will generally not achieve the desired compaction and large quantities of water will tend to soften the foundation soils.

5.3 Construction Dewatering

If groundwater is encountered in the shallow foundations, it should be minor and can be handled by conventional dewatering methods such as pumping from sumps.

If groundwater is encountered in the drilled pier excavations, it may be more difficult since pumping directly from the excavations could cause a deterioration of the bottom of the excavation. If the pier excavations are not

dewatered, concrete should be placed by the tremie method. If groundwater sits on the bottom of the foundation for longer than an hour, the bottom should be cleaned again before the pier is poured.

6.0 FIELD INVESTIGATION

Three soil test boring were drilled near the base of the tower. Split-spoon samples were obtained by the Standard Penetration Test (SPT) procedure (ASTM D1586) in all test borings. Borings encountered auger refusal between 2.5 and 6 feet. Rock cores of the refusal material were taken in all three borings. The split spoon samples were inspected and visually classified by a geotechnical engineer. Representative portions of the soil samples were sealed in glass jars and returned to our laboratory.

The boring log is included in the Appendix along with a sheet defining the terms and symbols used on the logs and an explanation of the Standard Penetration Test (SPT) procedure. The log presents visual descriptions of the soil strata encountered, Unified System soil classifications, groundwater observations, sampling information, laboratory test results, and other pertinent field data and observations.

7.0 WARRANTY AND LIMITATIONS OF STUDY

Our professional services have been performed, our findings obtained, and our recommendations prepared in accordance with generally accepted geotechnical engineering principles and practices. This warranty is in lieu of all other warranties, either express or implied. POD Group is not responsible for the independent conclusions, opinions or recommendations made by others based on the field exploration and laboratory test data presented in this report.

A geotechnical study is inherently limited since the engineering recommendations are developed from information obtained from test borings, which depict subsurface conditions only at the specific locations, times and depths shown on the log. Soil conditions at other locations may differ from those encountered in the test borings, and the passage of time may cause the soil conditions to change from those described in this report.

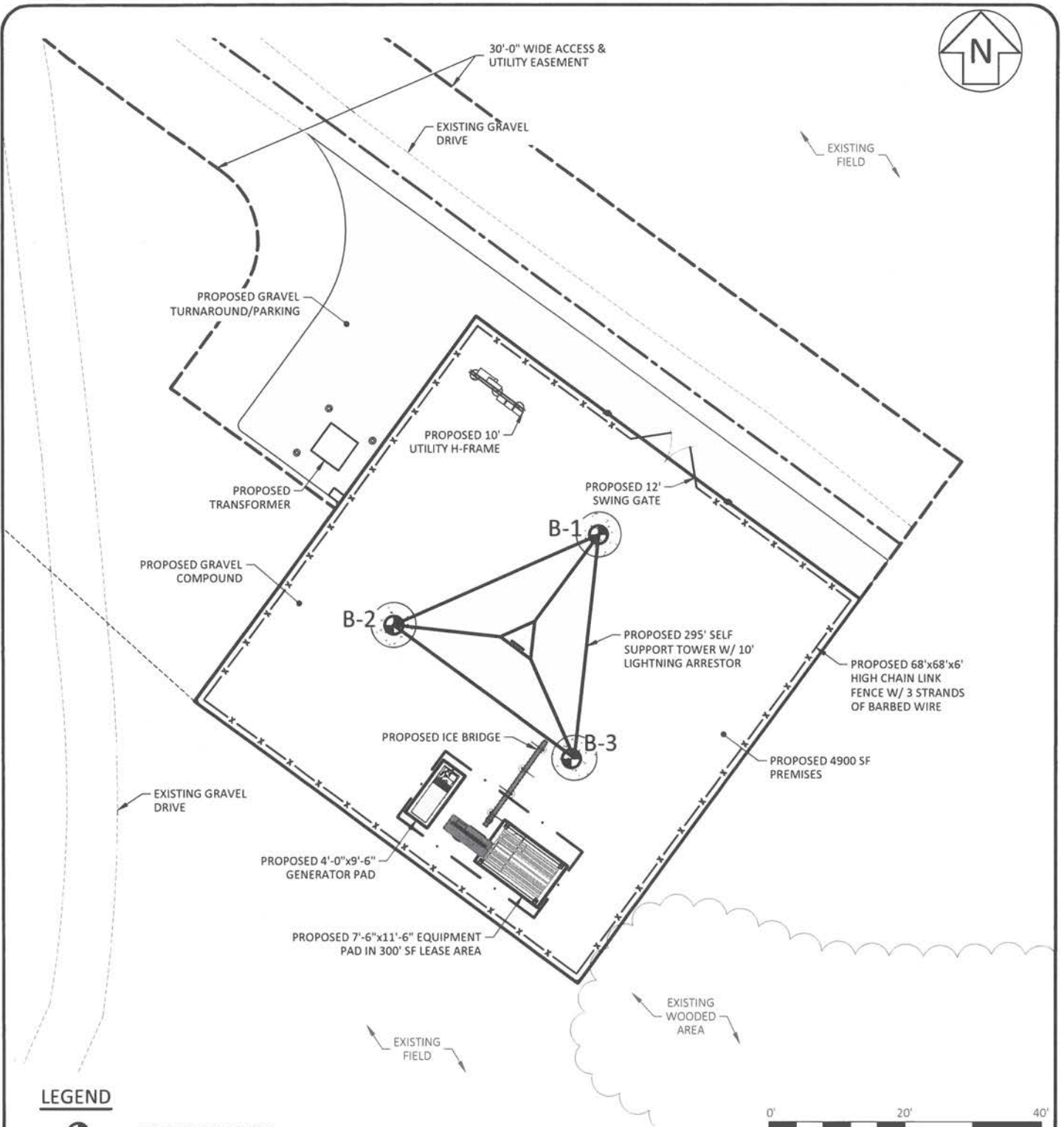
The nature and extent of variation and change in the subsurface conditions at the site may not become evident until the course of construction. Construction monitoring by the geotechnical engineer or a representative is therefore considered necessary to verify the subsurface conditions and to check that the soils connected construction phases are properly completed. If significant variations or changes are in evidence, it may then be necessary to reevaluate the recommendations of this report. Furthermore, if the project characteristics are altered significantly from those discussed in this report, if the project information contained in this report is incorrect, or if additional information becomes available, a review must be made by this office to determine if any modification in the recommendations will be required.

APPENDIX

BORING LOCATION PLAN

BORING LOG

SOIL SAMPLE CLASSIFICATION



LEGEND



BORING LOCATION

SHEET TITLE: BORING LOCATION PLAN	VERIZON WIRELESS SITE NUMBER: 5000977530	SITE INFORMATION: LV BALD EAGLE 5198 W KY HIGHWAY 36 OWINGSVILLE, KY 40360 BATH COUNTY	PREPARED BY:  POD POWER OF DESIGN 11490 BLUEGRASS PKWY LOUISVILLE, KY 40299 502-437-5252
	TOWERCO SITE NUMBER: KY0123		
	LATITUDE: 38° 11' 18.6678" LONGITUDE: -83° 49' 19.6494"		
SHEET NUMBER: 1	POD NUMBER: DRAWN BY: TB CHECKED BY: MAJ DATE: 06.18.2026		PREPARED FOR:  TowerCo



Page 1 of 1

[illegible]



Page 1 of 1

Owingsville, KY

Note: About 6 inches of topsoil was encountered at the ground surface

From (ft)	To (ft)	Material Description		Sample Depth (ft)	Sample Type	Blows per 6-inch increment	Recovery (in)	SPT-N value	Rock Quality (RQD, %)	Atterberg Limits	Moisture Content (%)	% Fines (clay & silt)	Unconfined Compressive Strength, (ksf)
0.5	2.5	SILTY CLAY (CL) - very stiff, slightly moist, brown with root fibers		0-1.5	SS	3, 4, 12 50,	12	18					
				1-2.5	SS		0	50,					
2.5	12.5	LIMESTONE with MUDSTONE - soft, weathered with significant mud seams		2.5-7.5	RC		19	22%					
				7.5-12.5	RC		15	8%					
		Boring Terminated at 12.5 feet											
		7											

SOIL SAMPLE CLASSIFICATION

FINE AND COARSE GRAINED SOIL INFORMATION

COARSE GRAINED SOILS (SANDS & GRAVELS)		FINE GRAINED SOILS (SILTS & CLAYS)			PARTICLE SIZE	
N	Relative Density	N	Consistency	Qu, KSF Estimated		
0-4	Very Loose	0-1	Very Soft	0-0.5	Boulders	Greater than 300 mm (12 in)
5-10	Loose	2-4	Soft	0.5-1	Cobbles	75 mm to 300 mm (3 to 12 in)
11-20	Firm	5-8	Firm	1-2	Gravel	4.74 mm to 75 mm (3/16 to 3 in)
21-30	Very Firm	9-15	Stiff	2-4	Coarse Sand	2 mm to 4.75 mm
31-50	Dense	16-30	Very Stiff	4-8	Medium Sand	0.425 mm to 2 mm
Over 50	Very Dense	Over 31	Hard	8+	Fine Sand	0.075 mm to 0.425 mm
					Silts & Clays	Less than 0.075 mm

The **STANDARD PENETRATION TEST** as defined by ASTM D 1586 is a method to obtain a disturbed soil sample for examination and testing and to obtain relative density and consistency information. A standard 1.4-inch I.D./2-inch O.D. split-barrel sampler is driven three 6-inch increments with a 140 lb. hammer falling 30 inches. The hammer can either be of a trip, free-fall design, or actuated by a rope and cathed. The blow counts required to drive the sampler the final two increments are added together and designate the N-value defined in the above tables.

ROCK PROPERTIES

ROCK QUALITY DESIGNATION (RQD)		ROCK HARDNESS	
Percent RQD	Quality		
0-25	Very Poor	Very Hard:	Rock can be broken by heavy hammer blows.
25-50	Poor	Hard:	Rock cannot be broken by thumb pressure, but can be broken by moderate hammer blows.
50-75	Fair	Moderately Hard:	Small pieces can be broken off along sharp edges by considerable hard thumb pressure; can be broken with light hammer blows.
75-90	Good	Soft:	Rock is coherent but breaks very easily with thumb pressure at sharp edges and crumbles with firm hand pressure.
90-100	Excellent	Very Soft:	Rock disintegrates or easily compresses when touched; can be hard to very hard soil.

Recovery =	$\frac{\text{Length of Rock Core Recovered}}{\text{Length of Core Run}}$	X100	63 REC	Core Diameter	Inches
			NQ	BQ	1-7/16
			43 RQD	NQ	1-7/8
RQD =	$\frac{\text{Sum of 4 in. and longer Rock Pieces Recovered}}{\text{Length of Core Run}}$	X100		HQ	2-1/2

SYMBOLS

KEY TO MATERIAL TYPES

SOILS	
Group Symbols	Typical Names
GW	Well graded gravel - sand mixture, little or no fines
GP	Poorly graded gravels or gravel - sand mixture, little or no fines
GM	Silty gravels, gravel - sand silt mixtures
GC	Clayey gravels, gravel - sand - clay mixtures
SW	Well graded sands, gravelly sands, little or no fines
SP	Poorly graded sands or gravelly sands, little or no fines
SM	Silty sands, sand - silt mixtures
SC	Clayey sands, sand - clay mixtures
ML	Inorganic silts and very fine sands, rock flour, silty or clayey fine sands, or clayey silts
OL	Organic silts and organic silty clays of low plasticity
CL	Inorganic clays of low range plasticity, gravelly clays, sandy clays, silty clays, lean clays
MH	Inorganic silts, micaceous or diatomaceous fine sandy or silty soils, elastic silts
CH	Inorganic clays of high range plasticity, fat clays

ROCKS	
Symbols	Typical Names
	Limestone or Dolomite
	Shale
	Sandstone

SOIL PROPERTY SYMBOLS

N:	Standard Penetration, BPF
M:	Moisture Content, %
LL:	Liquid Limit, %
PI:	Plasticity Index, %
Qp:	Pocket Penetrometer Value, TSF
Qu:	Unconfined Compressive Strength Estimated Qu, TSF
γ_d :	Dry Unit Weight, PCF
F:	Fines Content

SAMPLING SYMBOLS

SS Split Spoon Sample



Relatively Undisturbed
Sample



Rock Core Sample

DIRECTIONS FROM BATH COUNTY FISCAL COURT

From Bath County Fiscal Court; Head East-Northeast on East Main Street and turn left on onto Suddith Street. Proceed on Suddith Street for +/- 0.2 miles and turn right onto East High Street, then turn left onto KY-36 West. Follow KY-36 West for approximately 4.6 miles where the site will be on the left.

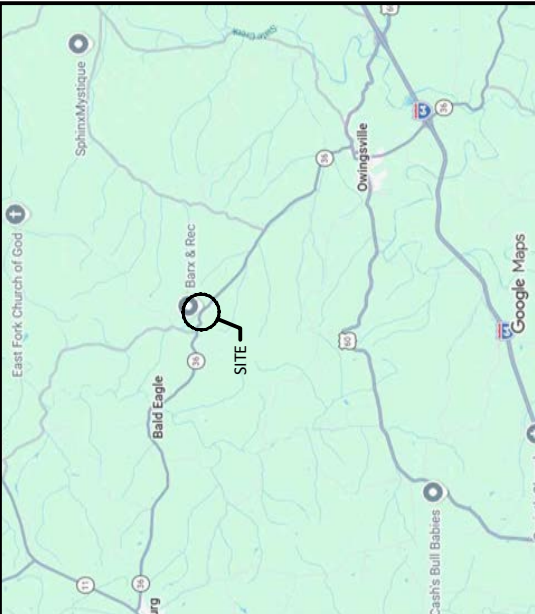
Prepared by Joseph Csikos, AICP | Clark, Quinn, Moses, Scott & Grahm, LLP | 317-63-1321 x319



TowerCo

NEW 295'-0" SELF-SUPPORT TOWER w/10' LIGHTNING ROD
TOTAL TOWER HEIGHT 305'-0"

TOWERCO LV BALD EAGLE SITE ID: KY0123 VERIZON SITE LV BALD EAGLE FUZE ID: 17481067 MDG ID: 5000977530 SITE ADDRESS 5198 W KY HIGHWAY 36 OWINGSVILLE, KY 40360 BATH COUNTY E911 ADDRESS: TBD TOWER OWNER TOWERCO 5000 VALLEYSTONE DR CARY, NC 27519 CONTACT: LESLEY CORDILEONE PHONE: (813) 503-2333 E-MAIL: LESLEY.CORDILEONE@TOWERCO.COM TENANT CONTACT VERIZON 250 E 96TH ST, SUITE 300 INDIANAPOLIS, IN 46240 CONTACT: DAVID ELKE PHONE: (224) 856-8101 E-MAIL: DAVID.ELKE@VERIZONWIRELESS.COM	PROPERTY OWNER DOUGLAS B. WELLS 146 OAKLAWN DRIVE SHARPSBURG, KY 40374 CONTACT: DOUG WELLS PHONE: (606) 336-2117 E-MAIL: ---- POLICE OWINGSVILLE POLICE DEPARTMENT 19 GOODPASTER AVE OWINGSVILLE, KY 40360 PHONE: (606) 674-2341 FIRE OWINGSVILLE FIRE DEPARTMENT 19 GOODPASTER AVE OWINGSVILLE, KY 40360 PHONE: (606) 674-2311 GENERAL INFORMATION LATITUDE : 38.188519 LONGITUDE : -83.822125 1983 (NAD83) ELEVATION : 1064" AMSL 1988 (NAVD88) TOWERCO LEASE AREA (4,900 SF) VERIZON LEASE AREA (500SF) PROJECT TOTAL DISTURBED AREA LEASE AREA: (4,900 SF) = (0.11 ACRE) TURNAROUND: (1,465 SF) = (0.04 ACRE) GROSS AREA: (6,365 SF) = (0.15 ACRE)
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PROJECT SUMMARY	
VICINITY MAP	

PROJECT DESCRIPTION: NOTE: ALL ITEMS WITHIN THESE CONSTRUCTION DOCUMENTS ARE BY TOWER OWNER'S GENERAL CONTRACTOR AND HIS SUB-CONTRACTORS UNLESS NOTED AS (VZW GC) WHICH SHALL INCLUDE VERIZON GENERAL CONTRACTOR AND HIS SUB-CONTRACTORS. GENERALLY DESCRIBED BELOW: TOWERCO SCOPE (BTS GC): • INSTALL A NEW 295' SELF-SUPPORT W/ 10' LIGHTNING ROD (TOTAL 305'-0") • INSTALL A NEW TOWER FOUNDATION SYSTEM • INSTALL A NEW 68" X 68" FENCED GRAVEL COMPOUND • INSTALL NEW SITE UTILITY H-FRAME AND NEW SITE ELECTRICAL SERVICE RUN FROM ROW TO SITE UTILITY H-FRAME • INSTALL A NEW GRAVEL TURNAROUND AREA • NO WATER OR SEWAGE SERVICES RUN TO SITE • ALL NEW W/RE AND CABLES TO BE INSTALLED BY THE SUB-CONTRACTOR • INSTALL NEW VZW WIRELESS EQUIPMENT & GENERATOR PADS • INSTALL NEW VZW CONCRETE EQUIPMENT & GENERATOR PADS • INSTALL ALL ICE BRIDGE AND ICE BRIDGE FOUNDATIONS • INSTALL VZW EQUIPMENT H-FRAME AND FOUNDATIONS • INSTALL ELECTRICAL SERVICE CONDUIT WITH PULL TAPES FROM ILC ENCLOSURE STUB-UP TO UTILITY H-FRAME • INSTALL NEW CONDUITS WITH PULL TAPES FROM VZW ILC STUB-UP LOCATION TO THE GENERATOR STUB-UP LOCATION AT VZW GENERATOR PAD • INSTALL (2) NEW "VERIZON ONLY" 1-1/4" SMOOTHWALL SDR-11 HDPE FIBER OPTIC CONDUITS WITH PULL TAPES FROM "VERIZON ONLY" 24" X 36" HANDHOLE OUTSIDE COMPOUND TO NEW VERIZON EQUIPMENT PAD • INSTALL (3) NEW "VERIZON ONLY" 1-1/4" SMOOTHWALL SDR-11 HDPE FIBER OPTIC CONDUITS WITH PULL TAPES AND TRACER WIRE FROM NEW "VERIZON ONLY" 24" X 36" HANDHOLE OUTSIDE COMPOUND TO NEW "VERIZON ONLY" 24" X 36" HANDHOLE AT ROW. • PERMANENT ELECTRIC POWER MUST BE AVAILABLE FOR VERIZON AT THE METER BASE PRIOR TO THE SITE BEING RELEASED AS TENANT READY VERIZON SCOPE (VZW GC): • INSTALL VZW PREFABRICATED EQUIPMENT PAD CANOPY AND FOUNDATIONS • INSTALL VZW ANTENNA MOUNTING SUPPORT STRUCTURE ON TOWER • INSTALL VZW ANTENNAS, LINES, COAX, GPS, ANTENNA AND RADIO EQUIPMENT • INSTALL NEW GENERATOR ON EXISTING CONCRETE PAD • INSTALL EXISTING SUBSURFACE GROUND LEADS TO VZW EQUIPMENT & FACILITIES • INSTALL NEW VZW WIRELESS EQUIPMENT & GENERATOR PADS • INSTALL NEW CONDUITS WITH PULL TAPES FROM RE CABINET TO OVP H-FRAME LIT FIBER LOCATION • INSTALL NEW CONDUITS AND CIRCUITS FROM VZW ILC ENCLOSURE TO EQUIPMENT ENCLOSURES AT VZW EQUIPMENT PAD • INSTALL VZW GENERATOR CIRCUITS FROM VZW ILC & EQUIPMENT ENCLOSURES TO VZW GENERATOR • INSTALL NEW OUTDOOR OVPs AND CABLING ON VERIZON EQUIPMENT H-FRAME	PROJECT DESCRIPTION
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	LOCATION MAP
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APPLICABLE CODES SURVEYOR POWER OF DESIGN GROUP, LLC 11490 BLUEGRASS PARKWAY LOUISVILLE, KY 40299 PHONE: (502) 437-5252 ELECTRICAL FLEMING MASON ENERGY CORP CONTACT: -- PHONE: -- EMAIL: --	ARCHITECTURAL POWER OF DESIGN GROUP, LLC 11490 BLUEGRASS PARKWAY LOUISVILLE, KY 40299 PHONE: (502) 437-5252
CONSULTANT TEAM	

	AERIAL
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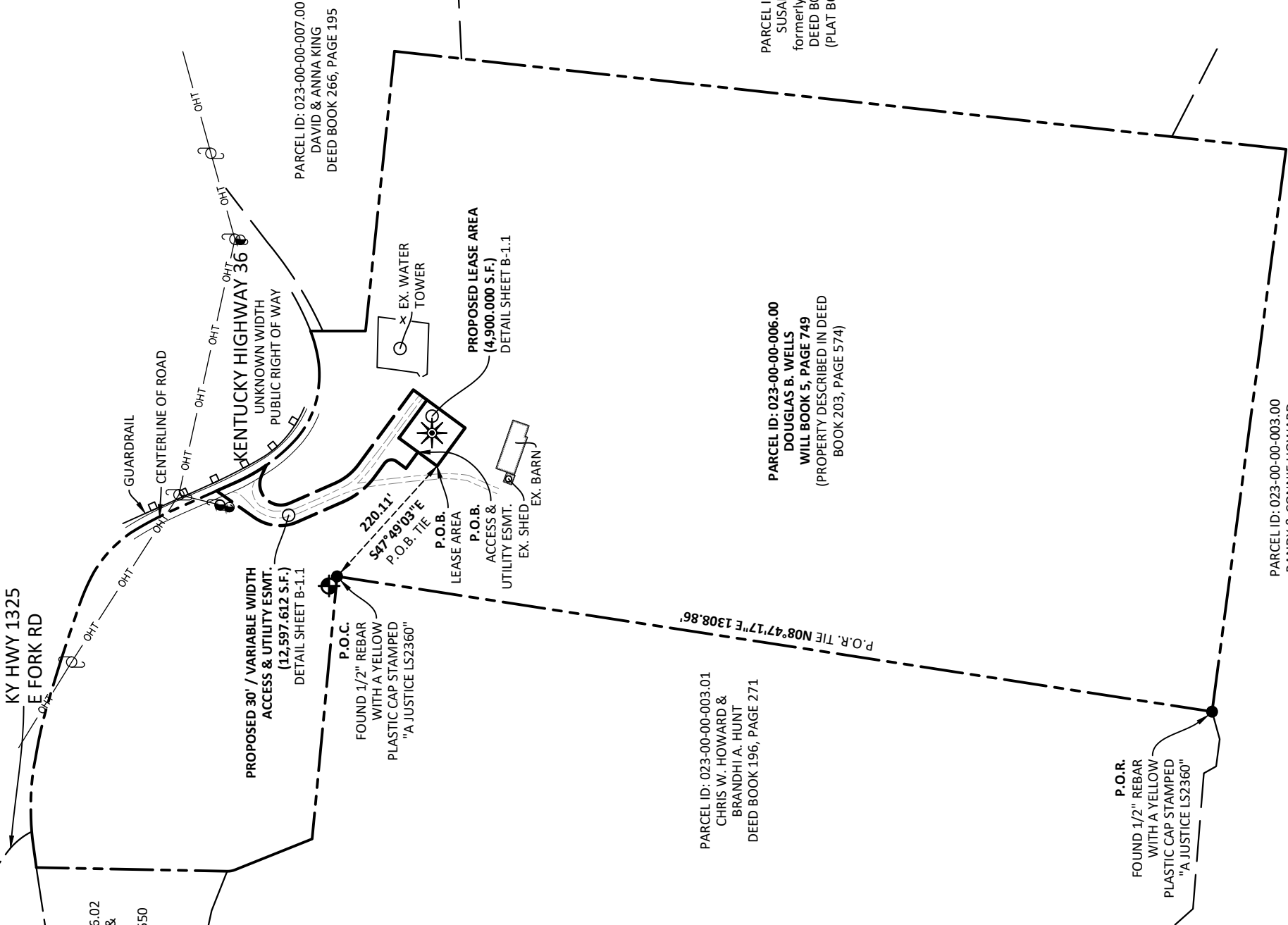
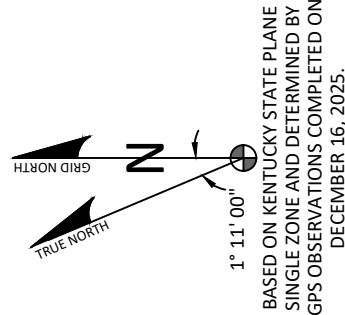
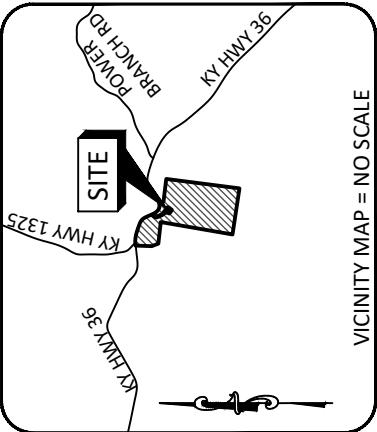
LV BALD EAGLE

KY0123
5198 W KY HIGHWAY 36
OWINGSVILLE, KY 40360
BATH COUNTY

TENANT: RURAL CELLULAR CORP d/b/a VERIZON
"LV BALD EAGLE"

LOUISVILLE MTSO: 2441 HOLLOWAY ROAD, LOUISVILLE, KY 40299: HEAD TOWARD PLANTSIDE DR (367 FT). TURN LEFT AT THE 1ST CROSS STREET ONTO PLANTSIDE DR (0.9 MI). USE THE LEFT 2 LANES TO TURN LEFT ONTO BLANKENBAKER PKWY (0.7 MI). USE THE RIGHT LANE TO TAKE THE RAMP ONTO I-64 E (63.6 MI). MERGE ONTO I-64 E (0.3 MI). FOLLOW SIGNS FOR WINCHESTER/ASHLAND (28.2 MI). TAKE EXIT 110 FOR US-460/KY-11 TOWARD FLEMINGSBURG/MT STERLING (0.3 MI). TURN LEFT ONTO KY-11 N/US-460 W/MAYSVILLE RD (0.8 MI). CONTINUE STRAIGHT ONTO KY-11 N/MAYSVILLE RD. CONTINUE TO FOLLOW KY-11 N (9.2 MI). TURN RIGHT ONTO KY-36 W. DESTINATION WILL BE ON THE RIGHT (6.2 MI).

SHEET NUMBER	DESCRIPTION
T-1	PROJECT INFORMATION, SITE MAPS, & SHEET INDEX
B-1 TO B-1.3	SITE SURVEY
CIVIL	
C-1A	OVERALL SITE PLAN
C-3	DETAILED SITE PLAN
C-4	DIMENSIONED SITE PLAN
TOWER ELEVATION	
TE-1	TOWER ELEVATION
ELECTRICAL	
E-0	OVERALL SITE UTILITY PLAN



GENERAL NOTES

NO SEARCH OF PUBLIC RECORDS HAS BEEN COMPLETED BY POD GROUP TO DETERMINE ANY DEFECTS AND/OR AMBIGUITIES IN THE TITLE OF THE SUBJECT PROPERTY.

THIS SURVEY IS FOR THE PROPOSED LEASE AREA AND THE ACCESS & UTILITY EASEMENTS ONLY, AND NO BOUNDARY SURVEY OF THE PARENT PARCEL HAS BEEN PERFORMED.

A PORTION OF THIS SURVEY WAS CONDUCTED BY METHOD OF RANDOM TRAVERSE WITH SIDE SHOTS. UNADJUSTED CLOSURE EQUALS 0.042', FOR A PRECISION OF 1:29,544 AND HAS NOT BEEN ADJUSTED.

THIS PROPERTY IS SUBJECT TO ANY RECORDED EASEMENTS AND/OR RIGHTS OF WAY SHOWN HEREON OR NOT.

THIS PLAT IS NOT INTENDED FOR LAND TRANSFER.

THE PARENT PARCEL, THE PROPOSED LEASE AREA AND THE ACCESS & UTILITY EASEMENT SHOWN HEREON ARE NOT LOCATED IN A 100-YEAR FLOOD PLAIN (ZONE "X") PER FLOOD HAZARD BOUNDARY MAP, COMMUNITY-PANEL NUMBER 21011C0125C, DATED DECEMBER 17, 2010.

GLOBAL POSITIONING SYSTEMS NOTE

- RANDOM CONTROL POINTS AND A PORTION OF THE TOPOGRAPHY WAS LOCATED USING GPS.
- THE TYPE OF GPS UTILIZED WAS NETWORK ADJUSTED REAL TIME KINEMATIC (KRTC VRS NETWORK), NAD 83 KENTUCKY SINGLE ZONE WITH THE ORTHOMETRIC HEIGHT COMPUTED USING GEOID18. RELATIVE POSITIONAL ACCURACY VARIED FROM 0.03' TO 0.06' HORIZONTALLY.
- SPECTRA PRECISION SP85 DUAL FREQUENCY RECEIVERS WERE USED TO PERFORM THE SURVEY.

PARCEL ID: 023-00-00-006.02
JAMES WES THOMAS & DANITA THOMAS
DEED BOOK 261, PAGE 550

PARCEL ID: 023-00-00-007.00
DAVID & ANNA KING
DEED BOOK 266, PAGE 195

PARCEL ID: 023-00-00-003.01
CHRIS W. HOWARD & BRANDHI A. HUNT
DEED BOOK 196, PAGE 271

PARCEL ID: 023-00-00-006.00
DOUGLAS B. WELLS
WILL BOOK 5, PAGE 749
(PROPERTY DESCRIBED IN DEED BOOK 203, PAGE 574)

PARCEL ID: 023-00-00-003.00
RANDY & CONNIE HOWARD
CHRIS HOWARD
DEED BOOK 194, PAGE 447



Call Monday thru Friday - 7 am. to 6 pm.
1-800-752-6007
PER KENTUCKY STATE LAW, IT IS AGAINST THE LAW TO EXCAVATE WITHOUT NOTIFYING THE UNDERGROUND LOCATION SERVICE (811) PRIOR TO ANY COMMENCING WORK.

SITE INFORMATION:	
LV BALD EAGLE	
5198 W KY HIGHWAY 36	
OWINGSVILLE, KY 40360	
BATH COUNTY	
TAX PARCEL NUMBER:	
023-00-00-006.00	
PROPERTY OWNER:	
DOUGLAS B. WELLS	
SHARPSBURG, KY 40374	
SOURCE OF TITLE:	
WILL BOOK 5, PAGE 749	
SITE NUMBER:	
KY0123	
POD NUMBER:	25-188605
CHECKED BY:	MEP
DRAWN BY:	DAP
SURVEY DATE:	12.16.25
PLAT DATE:	12.22.25
SHEET TITLE:	
SITE SURVEY	
THIS DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARENT PARCEL	
SHEET NUMBER: (4 pages)	



TEMPORARY BENCHMARK
NORTHING: 3,962,201.7188
EASTING: 5,475,072.3501
ELEVATION: 1045.19'
LOCATION: FOUND 1/2" REBAR
WITH A YELLOW PLASTIC CAP
STAMPED "A JUSTICE LS2360"
N47°49'03"W 220.11'± FROM



TEMPORARY BENCHMARK
NORTHING: 3,962,201.7188
EASTING: 5,475,072.3501
ELEVATION: 1045.19'
LOCATION: FOUND 1/2" REBAR
WITH A YELLOW PLASTIC CAP
STAMPED "A JUSTICE L52360"
N47°49'03"W 220.11'± FROM THE

[illegible]

SITE INFORMATION:

LV BALD EAGLE

5198 W KY HIGHWAY 36
OWINGSVILLE, KY 40360
BATH COUNTY

TAX PARCEL NUMBER:
023-00-00-006.00

PROPERTY OWNER:

DOUGLAS B. WELLS
SHARPSBURG, KY 40374

SOURCE OF TITLE:
WILL BOOK 5, PAGE 749

SITE NUMBER:

KY0123

POD NUMBER: 25-188605

CHECKED BY:

DRAWN BY: 12.16.25
SURVEY DATE:

PLAT DATE: 12.22.25

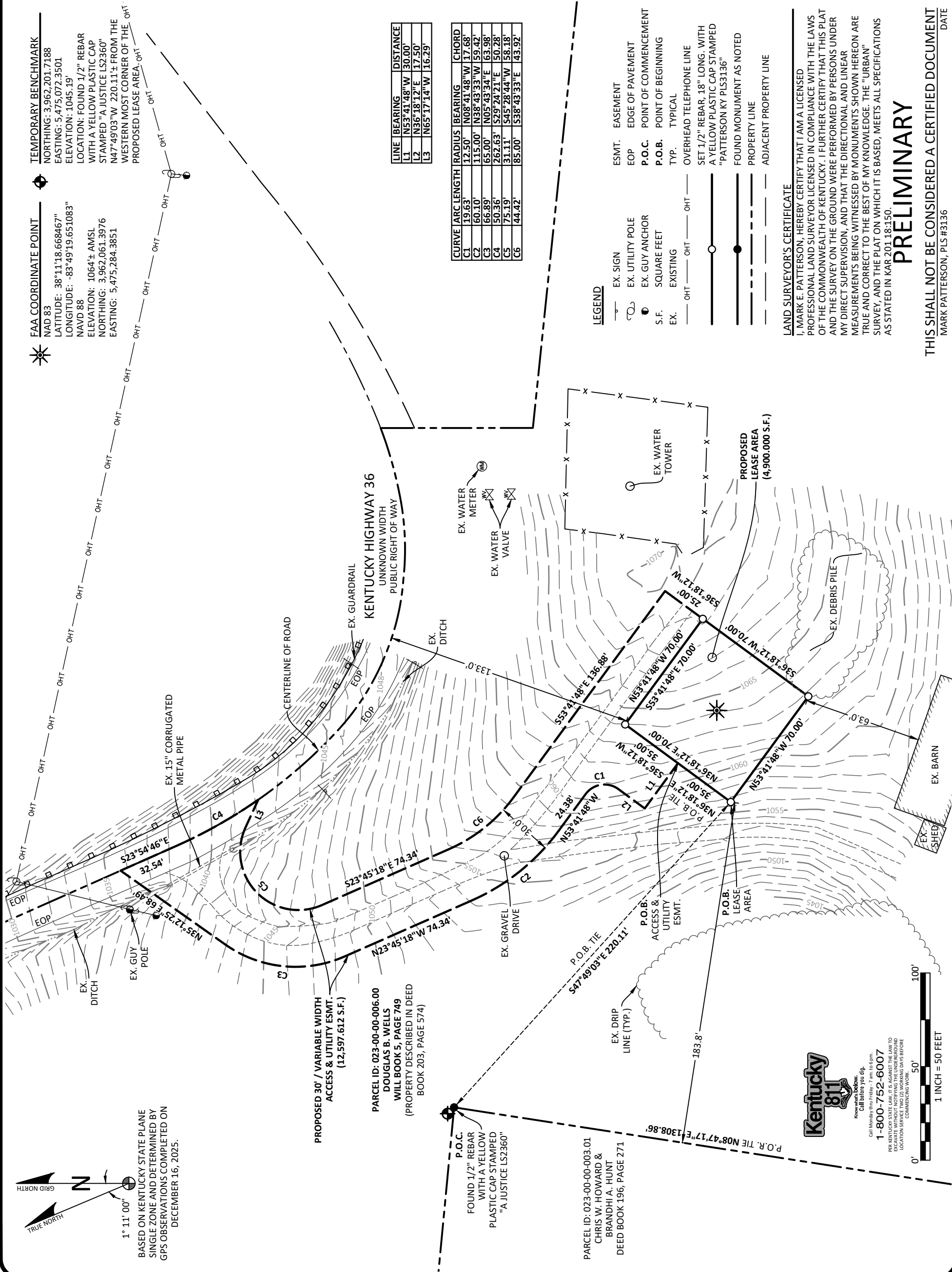
SHEET TITLE:

SITE SURVEY

THIS DOES NOT REPRESENT A
BOUNDARY SURVEY OF THE
PARENT PARCEL

SHEET NUMBER: (4 pages)

B-1.1



PREPARED BY:

POD

POWER OF DESIGN

11490 BLUEGRASS PARKWAY
LOUISVILLE, KY 40299
info@powerofdesign.com
502-437-5252

PREPARED FOR:

TowerCo

REVISIONS		
REV	DATE	DESCRIPTION
A	12.22.25	PRELIM ISSUE w/TITLE
B	3.5.26	TITLE OWNERSHIP

SITE INFORMATION:

LV BALD EAGLE

5198 W KY HIGHWAY 36
OWINGSVILLE, KY 40360
BATH COUNTY

TAX PARCEL NUMBER:

023-00-00-006.00

PROPERTY OWNER:

DOUGLAS B. WELLS
SHARPSBURG, KY 40374

SOURCE OF TITLE:

WILL BOOK 5, PAGE 749

SITE NUMBER:

KY0123

POD NUMBER:

25-188605

CHECKED BY:

MEP

DRAWN BY:

DAP

SURVEY DATE:

12.16.25

PLAT DATE:

12.22.25

SHEET TITLE:

SITE SURVEY

THIS DOES NOT REPRESENT A
BOUNDARY SURVEY OF THE
PARENT PARCEL

SHEET NUMBER: (4 pages)

B-1.2

LEGAL DESCRIPTIONS

PROPOSED LEASE AREA

THE FOLLOWING IS A DESCRIPTION OF THE PROPOSED LEASE AREA TO BE GRANTED FROM THE PROPERTY ACQUIRED BY DOUGLAS B. WELLS BY WILL BOOK 5, PAGE 749 (PROPERTY DESCRIBED IN DEED BOOK 203, PAGE 574). IN THE OFFICE OF THE CLERK IN BATH COUNTY, KENTUCKY, PARCEL ID: 023-00-00-006.00, WHICH IS MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEARING DATUM USED HEREIN IS BASED UPON KENTUCKY STATE PLANE COORDINATE SYSTEM, KENTUCKY SINGLE ZONE, NAD 83, FROM A REAL TIME KINEMATIC GLOBAL POSITIONING SYSTEM OBSERVATION USING THE KENTUCKY TRANSPORTATION CABINET REAL TIME GPS NETWORK COMPLETED ON DECEMBER 16, 2025.

COMMENCING AT A FOUND 1/2" REBAR WITH A YELLOW PLASTIC CAP STAMPED "A JUSTICE LS2360" IN THE NORTHERN COMMON CORNER OF THE PROPERTY ACQUIRED BY DOUGLAS B. WELLS BY WILL BOOK 5, PAGE 749 (PROPERTY DESCRIBED IN DEED BOOK 203, PAGE 574). PARCEL ID: 023-00-00-006.00 AND BEING THE NORTHEASTERN MOST CORNER OF THE PROPERTY CONVEYED TO CHRIS W. HOWARD & BRANDHI A. HUNT AS RECORD IN DEED BOOK 196, PAGE 271, PARCEL ID: 023-00-00-003.01, FOR REFERENCE SAID COMMENCEMENT POINT IS N08°47'17"E 1308.86' FROM A FOUND 1/2" REBAR WITH A YELLOW PLASTIC CAP STAMPED "A JUSTICE LS2360" IN THE SOUTHWEST CORNER TO THE AFOREMENTIONED WELLS PROPERTY AND THE SOUTHEAST CORNER TO THE AFOREMENTIONED HOWARD & HUNT PROPERTY; THENCE LEAVING SAID COMMON CORNER AND TRAVERSING THE LAND OF WELLS, S47°49'03"E 220.11' TO A SET 1/2" REBAR 18" LONG CAPPED "PATTERSON KY PLS3136", HEREAFTER REFERRED TO AS A "SET IPC" IN THE WESTERN MOST CORNER OF THE PROPOSED LEASE AREA AND BEING **THE TRUE POINT OF BEGINNING**; THENCE N36°18'12"E 70.00' TO A "SET IPC"; THENCE S53°41'48"E 70.00' TO A "SET IPC"; THENCE S36°18'12"W 70.00' TO A "SET IPC"; THENCE N53°41'48"W 70.00' TO THE POINT OF BEGINNING CONTAINING 4,900.000 SQUARE FEET AS PER SURVEY BY MARK PATTERSON, PLS #3136 WITH POWER OF DESIGN GROUP, LLC DATED DECEMBER 16, 2025.

PROPOSED 30' / VARIABLE WIDTH ACCESS & UTILITY EASEMENT

THE FOLLOWING IS A DESCRIPTION OF THE PROPOSED 30' / VARIABLE WIDTH ACCESS & UTILITY EASEMENT TO BE GRANTED FROM THE PROPERTY ACQUIRED BY DOUGLAS B. WELLS BY WILL BOOK 5, PAGE 749 (PROPERTY DESCRIBED IN DEED BOOK 203, PAGE 574). IN THE OFFICE OF THE CLERK IN BATH COUNTY, KENTUCKY, PARCEL ID: 023-00-00-006.00, WHICH IS MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEARING DATUM USED HEREIN IS BASED UPON KENTUCKY STATE PLANE COORDINATE SYSTEM, KENTUCKY SINGLE ZONE, NAD 83, FROM A REAL TIME KINEMATIC GLOBAL POSITIONING SYSTEM OBSERVATION USING THE KENTUCKY TRANSPORTATION CABINET REAL TIME GPS NETWORK COMPLETED ON DECEMBER 16, 2025.

COMMENCING AT A FOUND 1/2" REBAR WITH A YELLOW PLASTIC CAP STAMPED "A JUSTICE LS2360" IN THE NORTHERN COMMON CORNER OF THE PROPERTY ACQUIRED BY DOUGLAS B. WELLS BY WILL BOOK 5, PAGE 749 (PROPERTY DESCRIBED IN DEED BOOK 203, PAGE 574). PARCEL ID: 023-00-00-006.00 AND BEING THE NORTHEASTERN MOST CORNER OF THE PROPERTY CONVEYED TO CHRIS W. HOWARD & BRANDHI A. HUNT AS RECORD IN DEED BOOK 196, PAGE 271, PARCEL ID: 023-00-00-003.01, FOR REFERENCE SAID COMMENCEMENT POINT IS N08°47'17"E 1308.86' FROM A FOUND 1/2" REBAR WITH A YELLOW PLASTIC CAP STAMPED "A JUSTICE LS2360" IN THE SOUTHWEST CORNER TO THE AFOREMENTIONED WELLS PROPERTY AND THE SOUTHEAST CORNER TO THE AFOREMENTIONED HOWARD & HUNT PROPERTY; THENCE LEAVING SAID COMMON CORNER AND TRAVERSING THE LAND OF WELLS, S47°49'03"E 220.11' TO A SET 1/2" REBAR 18" LONG CAPPED "PATTERSON KY PLS3136", HEREAFTER REFERRED TO AS A "SET IPC" IN THE WESTERN MOST CORNER OF THE PROPOSED LEASE AREA; THENCE WITH SAID LEASE AREA, N36°18'12"E 35.00' TO **THE TRUE POINT OF BEGINNING**; THENCE LEAVING SAID LEASE AREA, N53°41'48"W 30.00'; THENCE N36°18'12"E 17.50'; THENCE ALONG THE ARC OF A CURVE TO THE LEFT HAVING A RADIUS OF 12.50', ARC LENGTH OF 19.63', THE CHORD OF WHICH BEARS N08°41'48"W 17.68'; THENCE N53°41'48"W 24.38'; THENCE ALONG THE ARC OF A CURVE TO THE RIGHT HAVING A RADIUS OF 115.00', ARC LENGTH OF 60.10', THE CHORD OF WHICH BEARS N38°43'33"W 59.42'; THENCE N23°45'18"W 74.34'; THENCE ALONG THE ARC OF A CURVE TO THE RIGHT HAVING A RADIUS OF 65.00', ARC LENGTH OF 66.89', THE CHORD OF WHICH BEARS N05°43'34"E 63.98'; THENCE N35°12'25"E 68.49' TO THE CENTERLINE OF KENTUCKY HIGHWAY 36; THENCE WITH THE CENTERLINE OF KY HWY 36, FOR THE NEXT TWO CALLS, S23°54'46"E 32.54'; THENCE ALONG THE ARC OF A CURVE TO THE LEFT HAVING A RADIUS OF 262.63', ARC LENGTH OF 50.36', THE CHORD OF WHICH BEARS S29°24'21"E 50.28'; THENCE LEAVING SAID CENTERLINE AND TRAVERSING THE LAND OF WELLS, N65°17'14"W 16.29'; THENCE ALONG THE ARC OF A CURVE TO THE LEFT HAVING A RADIUS OF 31.11', ARC LENGTH OF 75.19', THE CHORD OF WHICH BEARS S45°28'44"W 58.18'; THENCE S23°45'18"E 74.34'; THENCE ALONG THE ARC OF A CURVE TO THE LEFT HAVING A RADIUS OF 85.00', ARC LENGTH OF 44.42', THE CHORD OF WHICH BEARS S38°43'33"E 43.92'; THENCE S53°41'48"E 136.88'; THENCE S36°18'12"W 25.00' TO A "SET IPC" IN THE EASTERN MOST CORNER OF SAID LEASE AREA; THENCE WITH SAID LEASE AREA, FOR THE NEXT TWO CALLS, N53°41'48"W 70.00' TO A "SET IPC"; THENCE S36°18'12"W 35.00' TO THE POINT OF BEGINNING CONTAINING 12,597.612 SQUARE FEET AS PER SURVEY BY MARK PATTERSON, PLS #3136 WITH POWER OF DESIGN GROUP, LLC DATED DECEMBER 16, 2025.

LAND SURVEYOR'S CERTIFICATE

I, MARK E. PATTERSON, HEREBY CERTIFY THAT I AM A LICENSED PROFESSIONAL LAND SURVEYOR LICENSED IN COMPLIANCE WITH THE LAWS OF THE COMMONWEALTH OF KENTUCKY. I FURTHER CERTIFY THAT THIS PLAT AND THE SURVEY ON THE GROUND WERE PERFORMED BY PERSONS UNDER MY DIRECT SUPERVISION, AND THAT THE DIRECTIONAL AND LINEAR MEASUREMENTS BEING WITNESSED BY MONUMENTS SHOWN HEREON ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE. THE "URBAN" SURVEY, AND THE PLAT ON WHICH IT IS BASED, MEETS ALL SPECIFICATIONS AS STATED IN KAR 201.18:150.

PRELIMINARY

THIS SHALL NOT BE CONSIDERED A CERTIFIED DOCUMENT
MARK PATTERSON, PLS #3136
DATE

PARENT PARCEL - LEGAL DESCRIPTION - DEED BOOK 203, PAGE 574, PARCEL ID: 023-00-00-006.00 (NOT FIELD SURVEYED)

TRACT NO I

A CERTAIN TRACT OR PARCEL OF LAND LYING AND BEING ON THE WATERS OF PRICKLEY ASH CREEK AND KNOWN AS LOT NO 1 IN THE DIVISION OF THE B. TACKETT LAND AND DESCRIBED AND BOUNDED MORE PARTICULAR AS FOLLOWS, TO-WIT:

PARCEL NO I: BEGINNING AT FIGURE I CORNER TO POWER AND LESTER; THENCE S. 6.20 W 62.48 POLES TO 2 SET STONES CORNER TO LESTER AND MCCULLRE; THENCE S 7 5/8 W 12.16/100 POLES TO A STAKE IN MCCULLRE'S LINE AND CORNER TO LOTS 3 AND 4; THENCE S.84 E 53 90/100 POLES TO A STAKE IN LINE OF LOTS 3 AND 4 AND CORNER TO LOT 2; THENCE N 5.39 E 87.98 POLES TO A STAKE IN POWER'S LINE AND CORNER TO LOT 2; THENCE W 6.57 POLES TO A STONE CORNER TO POWER; THENCE S 63 1/4 W 31.76 POLES TO A STAKE CORNER TO POWER; THENCE N 73.40 W 18.36 POLES TO THE BEGINNING, CONTAINING 25.50 ACRES PARCEL NO II: BEGINNING AT A STAKE IN JONES LINE: THENCE 73 3/4 E 29.64 POLES TO STAKE CORNER WITH JONES AND TACKETT; THENCE S 5 1/2 W 53 POLES TO BLACK ASH CORNER WITH TACKETT; THENCE S 6 1/2 W 8.48 POLES TO STAKE IN TACKETT'S LINE; THENCE N 86 1/2 W 27.10 POLES TO STAKE; THENCE N 3 1/3 E 68 POLES TO THE BEGINNING, CONTAINING 1.1 ACRES, 1 ROOD AND 8 POLES. PARCEL NO III: BEGINNING AT A CORNER WITH BILL AND DONALDSON; THENCE W 450 FEET; THENCE S 45 FEET; THENCE SOUTHEAST 360 FEET; THENCE N 108 FEET TO THE BEGINNING, CONTAINING 3/4 OF AN ACRE.

TRACT NO II

A CERTAIN TRACT OR PARCEL OF LAND LYING AND BEING IN BATH COUNTY, KENTUCKY NEAR REYNOLDSVILLE ON THE WATERS OF FLAT CREEK AND BOUNDED AND DESCRIBED MORE PARTICULARLY AS FOLLOWS, TO-WIT:

BEGINNING AT A WHITE OAK CORNER WITH JOHN F. ALEXANDER AND JAMES POWERS; THENCE S 7 1/2 E 104.48 POLES TO SET STONE IN TIFFORD MOORES LINE AND CORNER WITH JOB LESTER; THENCE N 84 W 11 POLES TO A SET STONE CORNER WITH SAME; THENCE N 27 1/2 W 21.64 POLES TO SET STONE CORNER WITH SAME; THENCE N 78 1/2 W 26 POLES TO POINT AT THE JUNCTION OF THE PIKE. N 81 E 50 LINKS FROM A SMALL SUGAR TREE CORNER WITH SAME AND JOHN BILL; THENCE N 46 3/4 W 13.78 POLES TO A SET STONE CORNER WITH BELL; THENCE N 9 1/2 W 33.76 POLES TO SET STONE CORNER WITH SAME; THENCE N 6 1/2 E 21 POLES TO SET STONE CORNER WITH SAME; THENCE N 26 1/2 E 19 POLES TO A SET STAKE CORNER WITH SAME; THENCE N 10 E 14.36 POLES TO A SET STONE CORNER WITH SAME AND JOHN F. ALEXANDER; THENCE S 65 E 39.54 POLES TO THE BEGINNING, CONTAINING 29 ACRES AND 7 POLES OF LAND.

TRACT NO. III

A CERTAIN TRACT OR PARCEL OF LAND LYING AND BEING IN BATH COUNTY, KENTUCKY AND BOUNDED AND DESCRIBED MORE PARTICULARLY AS FOLLOWS, TO-WIT:

BEGINNING AT A POINT IN THE CENTER OF OWINGSVILLE & SHERBURNE PIKE; THENCE N 58 1/4 E 1.57 CHAINS WITH CENTER OF PIKE N 81 E & CHAINS AND N 61 1/2 E 6.12 CHAINS AND N 38 1/4 E 6.05 CHAINS AND N 20 E 7.71 CHAINS AND N 25 3/4 E 49 CHAINS AND N 8 W 8.11 CHAINS TO CENTER OF PIKE: THENCE N 39 W 1.57 CHAINS TO STAKE CORNER TO THORNTON SNELLING; THENCE N 40 W 16.68 CHAINS TO ASH CORNER TO SNELLING AND SAMI DONALDSON; THENCE S 57 W 6.16 CHAINS TO ASH CORNER TO SAME; THENCE S 69 1/4 W 16.95 CHAINS TO CENTER OF BETHEL TURNPIKE; THENCE WITH CENTER OF PIKE S 40 3/4 E 5.44 CHAINS AND S 15 E 8.15 CHAINS AND S 8 1/2 E 4.30 CHAINS AND S 18 W 11 1/2 CHAINS AND S 9 1/4 E 3.12 CHAINS AND S 23 1/2 E 2.25 CHAINS AND S 33 1/4 E 4.31 CHAINS AND S 42 1/2 E 5.41 CHAINS TO THE BEGINNING, CONTAINING 93.50 ACRES. BUT THE 777/100 OF AN ACRE CONTAINED IN THE ABOVE DESCRIPTION CONVEYED TO THE TRUSTEE OFT HE CHURCH IS NOT CONVEYED BUT IS EXCLUDED FROM THE ABOVE BOUNDARY.

TRACT NO. IV

A CERTAIN TRACT OR PARCEL OF LAND LYING AND BEING IN BATH COUNTY, KENTUCKY AND DESCRIBED MORE PARTICULARLY AS FOLLOWS, TO-WIT:

BOUNDED ON THE NORTH BY LANDS OF DR. WELLS; ON THE SOUTH BY LANDS OF THE LATE WM MANLEY AND SHARPSBURG PIKE: ON THE EAST BY A.G. SHROUT AND SHERBURNE PIKE AND ON THE WEST BY THE LATE WM. MANLEY, CONTAINING 29 59/100 ACRES, MORE OR LESS.

SAID PROPERTY IS SUBJECT TO ANY AND ALL LEGAL PASSWAYS, RIGHTS OF WAY AND EXISTING EASEMENTS, INCLUDING, BUT NOT LIMITED TO UTILITY EASEMENTS, IF ANY, AFFECTING SAME.

SAID LANDS ARE CONVEYED BY THE BOUNDARY AND NOT BY THE ACRE AND WARRANTY IS NOT MADE, GIVEN NOR INTENDED AS TO THE EXACT QUANTITY OF LAND WITHIN SAID BOUNDARIES.

THIS SURVEY DOES NOT CONSTITUTE A TITLE SEARCH BY POD GROUP, LLC. AND AS SUCH WE ARE NOT RESPONSIBLE FOR THE INVESTIGATION OR INDEPENDENT SEARCH FOR EASEMENTS OF RECORD, ENCUMBRANCES, RESTRICTIVE COVENANTS, OWNERSHIP TITLE EVIDENCE, UNRECORDED EASEMENTS, AUGMENTING EASEMENTS, IMPLIED OR PRESCRIPTIVE EASEMENTS, OR ANY OTHER FACTS THAT AN ACCURATE AND CURRENT TITLE SEARCH MAY DISCLOSE AND THIS SURVEY WAS COMPLETED WITH THE AID OF TITLE WORK PREPARED BY U.S. TITLE SOLUTIONS, PREPARED FOR TOWERCO IV HOLDINGS LLC; FILE NO. U5181410; REFERENCE NO. KY0123, REPORT DATE OF OCTOBER 09, 2025. THE FOLLOWING ITEMS ARE LISTED IN SAID REPORT:

REPORT OF TITLE - SCHEDULE - III

1. MORTGAGES, DEEDS OF TRUST AND UCCS
NONE FOUND WITHIN PERIOD SEARCHED.

2. JUDGMENTS AND LIENS
NONE FOUND WITHIN PERIOD SEARCHED.

3. COVENANTS AND RESTRICTIONS
NONE FOUND WITHIN PERIOD SEARCHED.

4. EASEMENTS AND RIGHTS OF WAY
4.1 EASEMENT BY DOUGLAS B. WELLS AND DONNA WELLS, HIS WIFE TO THE BATH COUNTY FISCAL COURT, BY AND THROUGH BATH COUNTY JUDGE EXECUTIVE, FORREST MCKENZIE, DATED JUNE 29, 2023, RECORDED JUNE 29, 2023, IN BOOK 8, PAGE 70, NOTES: ROADWAY (LOCATION OF EASEMENT CAN NOT BE DETERMINED FROM THE RECORD DOCUMENT.)
4.2 EASEMENT BY LESTER M. SHROUT, SINGLE TO SHARPSBURG WATER DISTRICT, DATED MAY 03, 1990, RECORDED DECEMBER 27, 1990, IN BOOK 167, PAGE 553. NOTES: CONSTRUCTION EASEMENT (DOES NOT AFFECT PARCEL ID: 023-00-00-006.00.)
4.3 EASEMENT BY LESTER M. SHROUT, SINGLE TO SHARPSBURG WATER DISTRICT, DATED MAY 03, 1990, RECORDED DECEMBER 02, 1990, IN BOOK 167, PAGE 553. NOTES: WATERLINE (DOES NOT AFFECT PARCEL ID: 023-00-00-006.00.)
4.4 EASEMENT BY LESTER SHROUT, A SINGLE MAN TO SHARPSBURG WATER DISTRICT, DATED SEPTEMBER 09, 1983, RECORDED OCTOBER 04, 1984, IN BOOK 155, PAGE 545, NOTES: WATER TRANSMISSION (LOCATION OF EASEMENT CAN NOT BE DETERMINED FROM THE RECORD DOCUMENT.)

4.5 EASEMENT BY LESTER M. SHROUT TO GENERAL TELEPHONE COMPANY OF KENTUCKY, A DELAWARE CORPORATION, DATED DECEMBER 01, 1983, RECORDED DECEMBER 01, 1983, IN BOOK 154, PAGE 295, NOTES: TELECOMMUNICATIONS (DOES NOT AFFECT PARCEL ID: 023-00-00-006.00.)

4.6 EASEMENT BY A. G. SHROUT TO COMMONWEALTH OF KENTUCKY FOR THE USE AND BENEFIT OF THE DEPARTMENT OF HIGHWAYS, DATED SEPTEMBER 21, 1957, RECORDED OCTOBER 22, 1957, IN BOOK 1, PAGE 601. NOTES: PUBLIC ROAD (LOCATION OF RIGHT OF WAY CAN NOT BE DETERMINED FROM THE RECORD DOCUMENT.)

2. OTHER RECORDED DOCUMENTS
NONE FOUND WITHIN PERIOD SEARCHED.

3. OTHER UNRECORDED DOCUMENTS
3.1 PROPERTY INFORMATION

3.2 PROPERTY CARD

3.3 GIS MAP

LAND SURVEYOR'S CERTIFICATE

I, MARK E. PATTERSON, HEREBY CERTIFY THAT I AM A LICENSED PROFESSIONAL LAND SURVEYOR LICENSED IN COMPLIANCE WITH THE LAWS OF THE COMMONWEALTH OF KENTUCKY. I FURTHER CERTIFY THAT THIS PLAT AND THE SURVEY ON THE GROUND WERE PERFORMED BY PERSONS UNDER MY DIRECT SUPERVISION, AND THAT THE DIRECTIONAL AND LINEAR MEASUREMENTS BEING WITNESSED BY MONUMENTS SHOWN HEREON ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE. THE "URBAN" SURVEY, AND THE PLAT ON WHICH IT IS BASED, MEETS ALL SPECIFICATIONS AS STATED IN KAR 201.18:150.

PRELIMINARY

THIS SHALL NOT BE CONSIDERED A CERTIFIED DOCUMENT
MARK PATTERSON, PLS #3136

DATE

PREPARED BY:



POWER OF DESIGN
11490 BLUEGRASS PARKWAY
LOUISVILLE, KY 40299
info@pod-ky.com
502-463-9252

PREPARED FOR:



REVISIONS

REV	DATE	DESCRIPTION
A	12.22.25	PRELIM ISSUE wTITLE
B	3.5.26	TITLE OWNERSHIP

SITE INFORMATION:

LV BALD EAGLE

5198 W KY HIGHWAY 36
OWINGSVILLE, KY 40360
BATH COUNTY

TAX PARCEL NUMBER:
023-00-00-006.00

PROPERTY OWNER:
DOUGLAS B. WELLS
SHARPSBURG, KY 40374

SOURCE OF TITLE:
WILL BOOK 5, PAGE 749

SITE NUMBER:

KY0123

POD NUMBER: 25-188605
CHECKED BY: MEP
DRAWN BY: DAP
SURVEY DATE: 12.16.25
PLAT DATE: 12.22.25

SHEET TITLE:

SITE SURVEY

THIS DOES NOT REPRESENT A
BOUNDARY SURVEY OF THE
PARENT PARCEL

SHEET NUMBER: (4 pages)

B-1.3

PRELIMINARY
NOT FOR
CONSTRUCTION

LEASE EXHIBIT

REV.	DATE	DESCRIPTION
A	2.19.26	ISSUED FOR REVIEW
B	3.5.26	H-FRAME LOCATION

SITE INFORMATION:

LV BALD EAGLE

5198 W KY HIGHWAY 36
OWINGSVILLE, KY 40360
BATH COUNTY

TOWERCO SITE NUMBER:

KY0123

VERIZON SITE NAME:

LV BALD EAGLE

POD NUMBER: 25-188606

DRAWN BY: POD

CHECKED BY: ATH

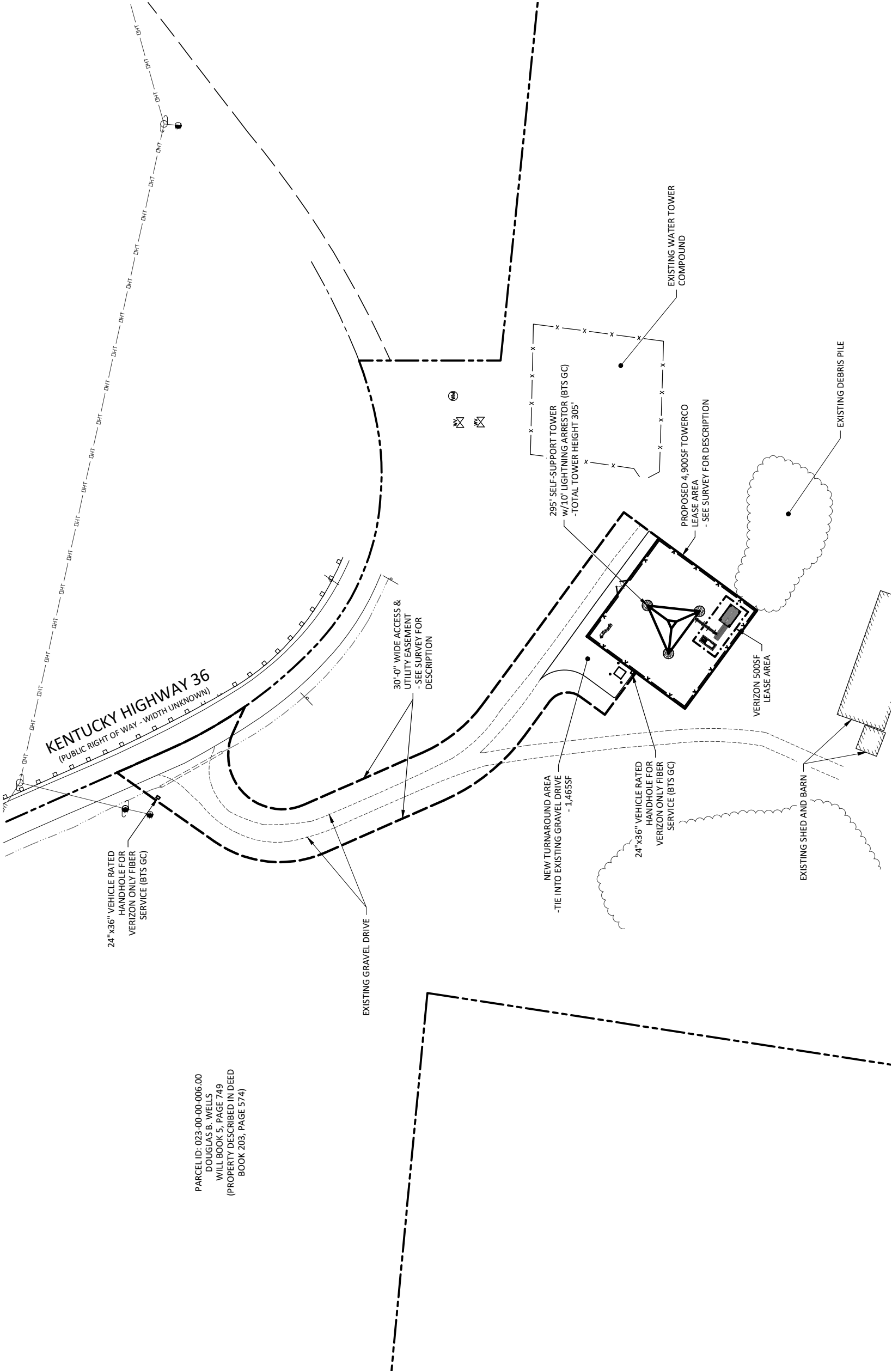
DATE: 2.18.2026

SHEET TITLE:

OVERALL
SITE PLAN

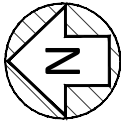
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C-1A



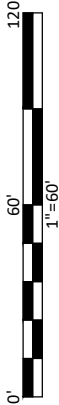
PARCEL ID: 023-00-00-006.00
DOUGLAS B. WELLS
WILL BOOK 5, PAGE 749
(PROPERTY DESCRIBED IN DEED
BOOK 203, PAGE 574)

- LEGEND**
- PROPOSED LEASE LINE
 - PROPOSED EASEMENT
 - PROPOSED GRAVEL
 - EXISTING DITCH
 - EXISTING FENCE
 - EXISTING PAVEMENT
 - PROPERTY LINE



OVERALL SITE PLAN

SCALE: 1" = 60'



Call Monday thru Friday ~ 7 am. to 6 pm.
1-800-752-6007
PER KENTUCKY STATE LAW, IT IS AGAINST THE
LAW TO EXCAVATE WITHOUT NOTIFYING THE
COMMONWEALTH OF KENTUCKY (800-752-6007)
WORKING DAYS BEFORE COMMENCING WORK.

PRELIMINARY
NOT FOR
CONSTRUCTION

LEASE EXHIBIT

REV.	DATE	DESCRIPTION
A	2.19.26	ISSUED FOR REVIEW
B	3.5.26	H-FRAME LOCATION

SITE INFORMATION:

LV BALD EAGLE

5198 W KY HIGHWAY 36
OWINGSVILLE, KY 40360
BATH COUNTY

TOWERCO SITE NUMBER:

KY0123

VERIZON SITE NAME:

LV BALD EAGLE

POD NUMBER: 25-188606

DRAWN BY: POD

CHECKED BY: ATH

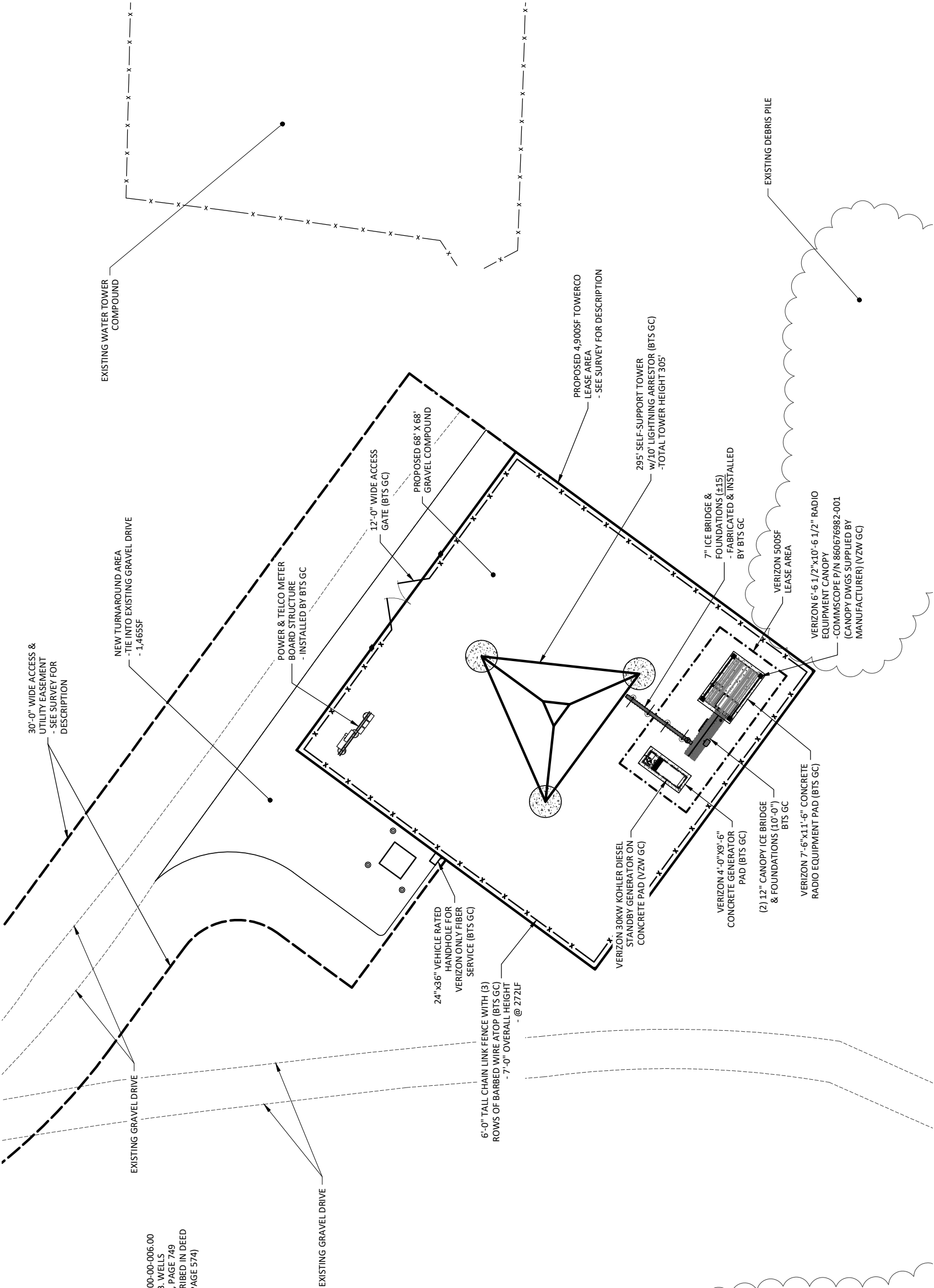
DATE: 2.18.2026

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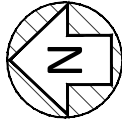
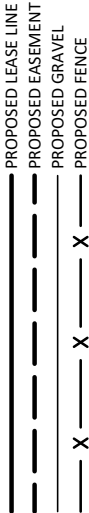
DETAILED SITE
PLAN

SHEET NUMBER:

C-3



LEGEND



DETAILED SITE PLAN

SCALE: 1" = 20'



*NOTE:
GENERAL CONTRACTOR IS TO ENSURE THERE IS NO
DISTURBANCE OF PROPERTY, SOIL, ETC. OUTSIDE
OF THE STAKED LEASE AREA WITHOUT APPROVAL
FROM VERIZON CONSTRUCTION MANAGER



PER KENTUCKY STATE LAW, IT IS AGAINST THE
LAW TO EXCAVATE WITHOUT NOTIFYING THE
COMMONWEALTH OF KENTUCKY (800-752-6007)
WORKING DAYS BEFORE COMMENCING WORK.

PARCEL ID: 023-00-00-006.00
DOUGLAS B. WELLS
WILL BOOK 5, PAGE 749
(PROPERTY DESCRIBED IN DEED
BOOK 203, PAGE 574)



PRELIMINARY
NOT FOR
CONSTRUCTION

LEASE EXHIBIT

REV.	DATE	DESCRIPTION
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B	3.5.26	H-FRAME LOCATION

SITE INFORMATION:
LV BALD EAGLE
5198 W KY HIGHWAY 36
OWINGSVILLE, KY 40360
BATH COUNTY

TOWERCO SITE NUMBER:
KY0123

VERIZON SITE NAME:
LV BALD EAGLE

POD NUMBER: 25-188606

DRAWN BY: POD
CHECKED BY: ATH
DATE: 2.18.2026

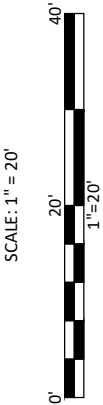
SHEET TITLE:

DIMENSIONED SITE PLAN

SHEET NUMBER:
C-4



DIMENSIONED SITE PLAN



*NOTE:
GENERAL CONTRACTOR IS TO ENSURE THERE IS NO
DISTURBANCE OF PROPERTY, SOIL, ETC. OUTSIDE
OF THE STAKED LEASE AREA WITHOUT APPROVAL
FROM VERIZON CONSTRUCTION MANAGER



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1-800-752-6007



PRELIMINARY
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LEASE EXHIBIT

REV.	DATE	DESCRIPTION
A	2.19.26	ISSUED FOR REVIEW
B	3.5.26	H-FRAME LOCATION

SITE INFORMATION:
LV BALD EAGLE

5198 W KY HIGHWAY 36
OWINGSVILLE, KY 40360
BATH COUNTY

TOWERCO SITE NUMBER:
KY0123

VERIZON SITE NAME:
LV BALD EAGLE

POD NUMBER: 25-188606

DRAWN BY: POD
CHECKED BY: ATH
DATE: 2.18.2026

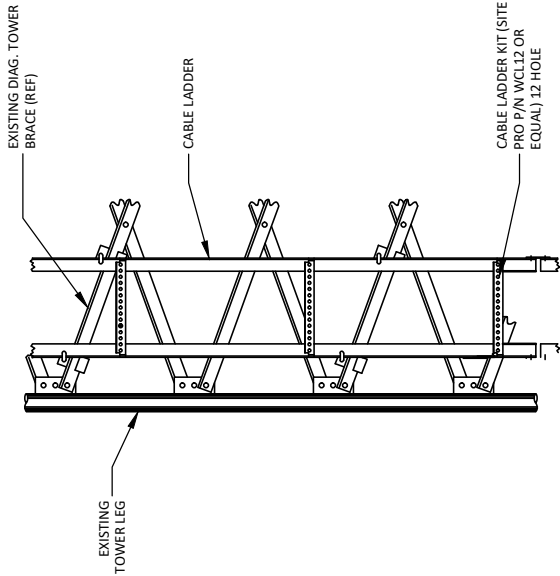
SHEET TITLE:

**TOWER
ELEVATION**

SHEET NUMBER:
TE-1

NOTE:

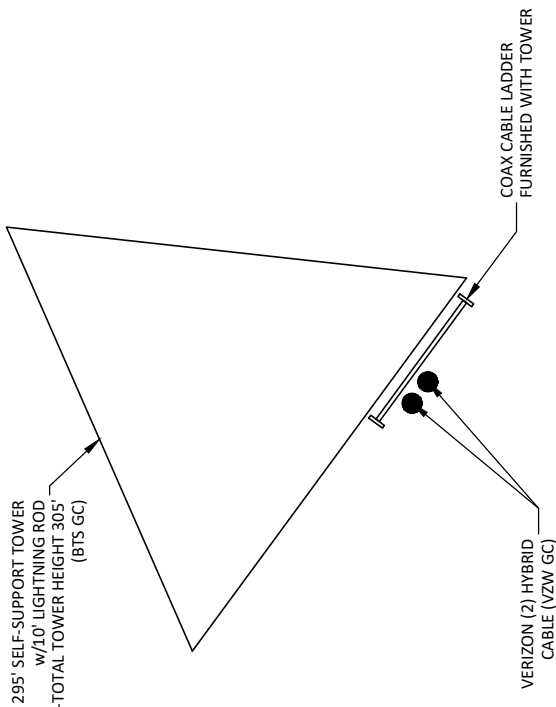
- IT IS THE INSTALLING CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL ANTENNA INFORMATION AGAINST FINAL RADIO ENGINEERING PLAN PROVIDED BY RURAL CELLULAR CORP d/b/a VERIZON (VZW GC)
- ALL TOWER LIGHTING SHALL BE INSTALLED AS REQUIRED BY THE FEDERAL AVIATION ADMINISTRATION AND RECOMMENDED BY THE USFWS INTERIM GUIDELINES (2000) FOR LIGHTING OF TOWERS OVER 200' IN HEIGHT.



CABLE LADDER ATTACHMENT DETAIL

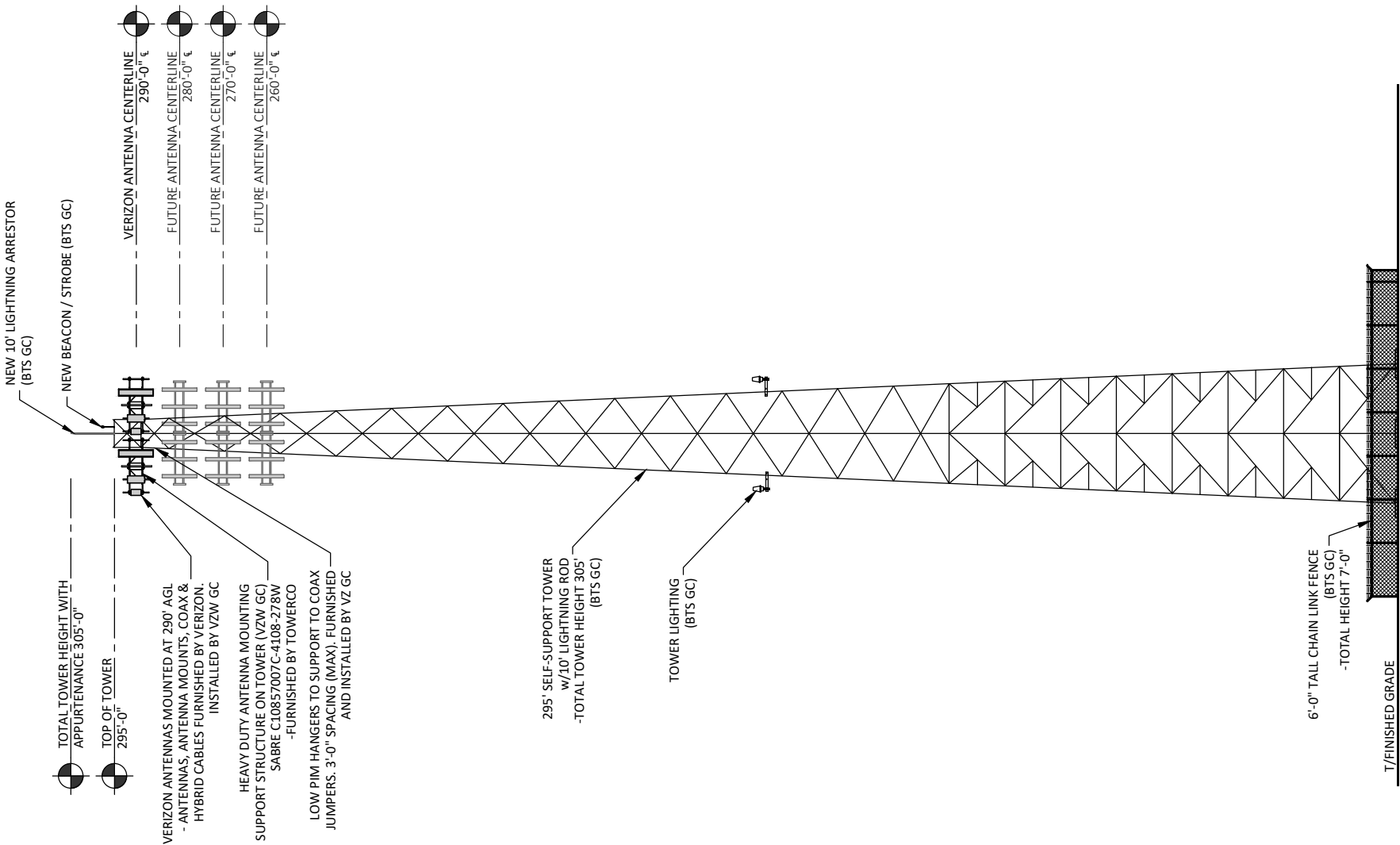
1
TE-1

SCALE: N.T.S.



COAX PLAN

SCALE: N.T.S.



TOWER ELEVATION

1
TE-1

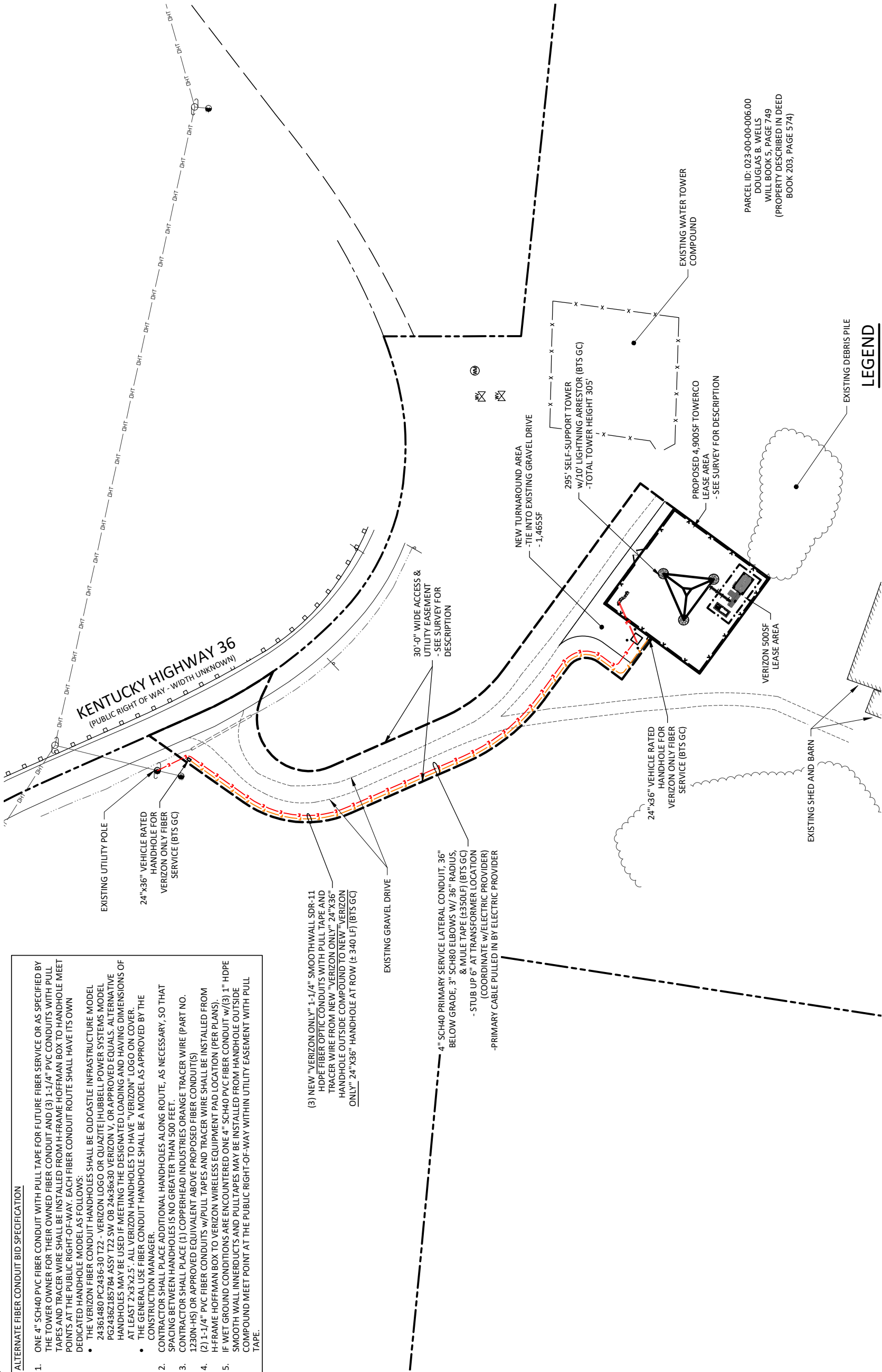
SCALE: N.T.S.

ALTERNATE FIBER CONDUIT BID SPECIFICATION

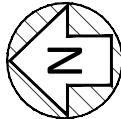
- ONE 4" SCH40 PVC FIBER CONDUIT WITH PULL TAPE FOR FUTURE FIBER SERVICE OR AS SPECIFIED BY THE TOWER OWNER FOR THEIR OWNED FIBER CONDUIT AND (3) 1-1/4" PVC CONDUITS WITH PULL TAPES AND TRACER WIRE SHALL BE INSTALLED FROM H-FRAME HOFFMAN BOX TO HANDHOLE MEET POINTS AT THE PUBLIC RIGHT-OF-WAY. EACH FIBER CONDUIT ROUTE SHALL HAVE ITS OWN DEDICATED HANDHOLE MODEL AS FOLLOWS:
 - THE VERIZON FIBER CONDUIT HANDHOLES SHALL BE OLDCASTLE INFRASTRUCTURE MODEL PG243621857B4 ASSY T22 - VERIZON LOGO OR QUAZITE HUBBELL POWER SYSTEMS MODEL PG243621857B4 ASSY T22 SW OR 24x36x30 VERIZON V. OR APPROVED EQUIALS. ALTERNATIVE HANDHOLES MAY BE USED IF MEETING THE DESIGNATED LOADING AND HAVING DIMENSIONS OF AT LEAST 2'x3'x2.5'. ALL VERIZON HANDHOLES TO HAVE "VERIZON" LOGO ON COVER.
 - THE GENERAL USE FIBER CONDUIT HANDHOLE SHALL BE A MODEL AS APPROVED BY THE CONSTRUCTION MANAGER.
- CONTRACTOR SHALL PLACE ADDITIONAL HANDHOLES ALONG ROUTE, AS NECESSARY, SO THAT SPACING BETWEEN HANDHOLES IS NO GREATER THAN 500 FEET.
- CONTRACTOR SHALL PLACE (1) COPPERHEAD INDUSTRIES ORANGE TRACER WIRE (PART NO. 1230N-HS) OR APPROVED EQUIVALENT ABOVE PROPOSED FIBER CONDUIT(S).
- (2) 1-1/4" PVC FIBER CONDUITS W/PULL TAPES AND TRACER WIRE SHALL BE INSTALLED FROM H-FRAME HOFFMAN BOX TO VERIZON WIRELESS EQUIPMENT PAD LOCATION (PER PLANS).
- IF WET GROUND CONDITIONS ARE ENCOUNTERED ONE 4" SCH40 PVC FIBER CONDUIT w/(3) 1" HDPE SMOOTH WALL INNERDUCTS AND PULLTAPES MAY BE INSTALLED FROM HANDHOLE OUTSIDE COMPOUND MEET POINT AT THE PUBLIC RIGHT-OF-WAY WITHIN UTILITY EASEMENT WITH PULL TAPE.

- (3) NEW "VERIZON ONLY" 1-1/4" SMOOTHWALL SDR-11 HDPE FIBER OPTIC CONDUITS WITH PULL TAPE AND TRACER WIRE FROM NEW "VERIZON ONLY" 24"x36" HANDHOLE OUTSIDE COMPOUND TO NEW "VERIZON ONLY" 24"x36" HANDHOLE AT ROW (± 340 LF) (BTS GC)

- 4" SCH40 PRIMARY SERVICE LATERAL CONDUIT, 36" BELOW GRADE, 3" SCH80 ELBOWS W/ 36" RADIUS, & MULE TAPE (±350LF) (BTS GC)
- STUB UP 6" AT TRANSFORMER LOCATION (COORDINATE W/ELECTRIC PROVIDER)
- PRIMARY CABLE PULLED IN BY ELECTRIC PROVIDER

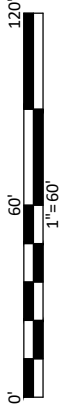


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OVERALL SITE UTILITY PLAN

SCALE: 1" = 60'



LEGEND

- UTILITY POLE
- PROPOSED LEASE LINE
 - PROPOSED EASEMENT
 - PROPOSED GRAVEL
 - PROPOSED FIBER
 - PROPOSED ELECTRIC
 - PROPOSED FENCE
 - EXISTING PAVEMENT
 - PROPERTY LINE
 - DHE & T
 - DHE & T
 - EXISTING OVERHEAD ELECTRIC & TELCO



PRELIMINARY
NOT FOR
CONSTRUCTION

LEASE EXHIBIT

REV.	DATE	DESCRIPTION
A	2.19.26	ISSUED FOR REVIEW
B	3.5.26	H-FRAME LOCATION

SITE INFORMATION:

LV BALD EAGLE

5198 W KY HIGHWAY 36
OWINGSVILLE, KY 40360
BATH COUNTY

TOWERCO SITE NUMBER:

KY0123

VERIZON SITE NAME:

LV BALD EAGLE

POD NUMBER: 25-188606

DRAWN BY: POD

CHECKED BY: ATH

DATE: 2.18.2026

SHEET TITLE:

OVERALL SITE
UTILITY PLAN

SHEET NUMBER:

E-0

PID	Name	Address	City	State	Zip	Screenshot
023-00-00-006.00	Jimmie B Wells	146 Oaklawn Dr	Sharpsburg	KY	40374	
022-00-00-024.00	Smith Fancis Larue & Virginia C/O Estate of Virginia Smith	9676 Veterans Memorial Hwy	Sharpsburg	KY	40374	
022-00-00-023.00	EIP V KY White Oak Cow Creek Land Colic ATTN: Nicholas Dilks B	5550 Newbury Street, Suite B	Baltimore	MD	21209	

023-00-00-007.00	King David & Anna	6225 W Hwy 36	Sharpsburg	KY	40374	Joseph Collins qPublic.net[™] Bath County, KY PVA Home Report Map Search Results Saved List Sales Results Tax Estimator Summary Parcel Number: 023-00-00-007.00 Assessor's Name: KING DAVID & ANNA Location Address: 6225 W HWY 36 Description: 7.28 AC LOT Class: 000000000000000000 Tax District: 00 Bath County Rate Per Thousand: 1.278 View Map MAPS are to be used for IDENTIFICATION only and NOT for CONVEYANCE. Ownership KING DAVID & ANNA 6225 W HWY 36 SHARPSBURG, KY 40374 Land Characteristics Tax Roll Information Improvement Information Sales Sale Date: 2/24/2025 Sale Price: \$55,000 Deed Book: 266 Deed Page: 195 Grantor: KING DAVID & ANNA Grantor: PURVIS SAMUEL LEE Sale Date: 5/26/2022 Sale Price: \$20,000 Deed Book: 257 Deed Page: 468 Grantor: PURVIS SAMUEL LEE Grantor: GOODMASTER EMERY V & JETTA Sale Date: 4/1/2004 Sale Price: \$20,000 Deed Book: 206 Deed Page: 222 Grantor: GOODMASTER EMERY V & JETTA Grantor: MANLEY WILLIAM CONNARY
023-00-00-011.01	Susan D Hedgecock	4609 W Hwy 36	Owingsville	KY	40360	Joseph Collins qPublic.net[™] Bath County, KY PVA Home Report Map Search Results Saved List Sales Results Tax Estimator Summary Parcel Number: 023-00-00-011.01 Assessor's Name: HEDGE COCK SUSAN D Location Address: 4609 W HWY 36 Description: 50 AC P&B M & RES Class: 000000000000000000 Tax District: 00 Bath County Rate Per Thousand: 1.278 View Map MAPS are to be used for IDENTIFICATION only and NOT for CONVEYANCE. Ownership HEDGE COCK SUSAN D 4609 W HWY 36 OWINGSVILLE, KY 40360 Land Characteristics Tax Roll Information Improvement Information Sales Sale Date: 1/2/2001 Sale Price: \$0 Deed Book: 119 Deed Page: 132 Grantor: HEDGE COCK SUSAN D Grantor: JACAN SUSAN BONNANS 

qPublic.net™ Bath County, KY PVA Layers Map Search Results Report Sales Search Sales List Sales Results Tax Estimator Home Summary Parcel Number 023-00-00-003.00 Location Address 1004 BURBRIDGE BRANCH RD OWINGSVILLE KY 40360 Description 158 AC FARM Please Note: Not to be used on legal documents! Class 00Bath County Tax District 1.278 Rate Per Thousand 1.278 View Map Ownership HOWARD RANDY & CHRIS 1004 BURBRIDGE BRANCH RD OWINGSVILLE KY 40360 Land Characteristics Tax Roll Information Sales Sale Date 7/1/2000 Sale Price \$577,000 Deed Book 194 Deed Page 447 Grantee HOWARD RANDY & CHRIS Grantor ANTHONY EVERMAN
--

qPublic.net™ Bath County, KY PVA					
Layers Map Search Results Sales Search Sales List Sales Results Tax Estimator Home					
Report					
Summary					
Parcel Number 023-00-00-006.08					
Account Number 37592					
Location Address 51 EAST FORK RD					
Description 51 EAST FORK RD					
Class RESIDENTIAL (10)					
Tax District 00 Bath County					
Base Per Thousand 1.278					
View Map					
Maps are to be used for IDENTIFICATION only and NOT for CONVEYANCE.					
Ownership					
PATTON TAMMY					
51 EAST FORK RD					
OWINGSVILLE, KY 40360					
Land Characteristics					
Tax Roll Information					
Improvement Information					
Sales					
Sales Date 12/18/2016					
Sale Price \$10,000					
Deed Book 242					
Deed Page 63					
Grantee PATTON TAMMY					
Grantor WOODSOUTH BEATRICE					
Woodsouth Beatrice CondoFF					
12/1/2011					
90					
158					
477					
qPublic.net™ Bath County, KY PVA					
Layers Map Search Results Sales Search Sales List Sales Results Tax Estimator Home					
Report					
Summary					
Parcel Number 023-00-00-006.09					
Account Number 37595					
Location Address 64 EAST FORK RD					
Description 64 EAST FORK RD					
Class RESIDENTIAL (10)					
Tax District 00 Bath County					
Base Per Thousand 1.278					
View Map					
Maps are to be used for IDENTIFICATION only and NOT for CONVEYANCE.					
Ownership					
SHARLOT ROSSIE P					
64 EAST FORK RD					
OWINGSVILLE, KY 40360					
Land Characteristics					
Tax Roll Information					
Improvement Information					
Sales					
Sales Date 12/20/03					
Sale Price \$0					
Deed Book 297					
Deed Page 451					
Grantee SHARLOT ROSSIE P					
Grantor PROFITTT CLAUDE & NETTIE					
12/2/1991					
\$0.000					
PROFITTT CLAUDE & NETTIE					

Summary

Parcel Number: 023-00-00-006.01
Account Number: 331685
Assessed Value: \$54,500
Description: 0.5 AC LOT & DRIVEWAY
(Note: Not to be used on legal documents)
Class: RESIDENTIAL 100
Tax District: 005 Bath County
Rate Per Thousand: 1.278

View Map
MAPS are to be used for IDENTIFICATION only and NOT for CONVEYANCE.

Ownership

PROFFITT CLAUDE
5260 W HWY 26
OWINGSVILLE KY 40360

Land Characteristics

Tax Roll Information

Improvement Information

Sales

Sale Date	Sale Price	Deed Book	Deed Page	Grantee
2-12-1987	\$0	259	445	PROFFITT CLAUDE

Summary

Parcel Number: 023-00-00-006.06
Account Number: 331685
Assessed Value: \$54,500
Description: 0.5 AC LOT & DRIVEWAY
(Note: Not to be used on legal documents)
Class: RESIDENTIAL 100
Tax District: 005 Bath County
Rate Per Thousand: 1.278

View Map
MAPS are to be used for IDENTIFICATION only and NOT for CONVEYANCE.

Ownership

THOMAS JAMES W & DANITA
PO BOX 1265
OWINGSVILLE KY 40360

Land Characteristics

Tax Roll Information

Improvement Information

Sales

Sale Date	Sale Price	Deed Book	Deed Page	Grantee
8-7-1998	\$54,000	188	501	THOMAS JAMES W & DANITA
4-7-1997	\$44,500			MACLEOD CURTIS J & RANNETTE
5-7-1988	\$0,000			MAVEY GARY & SHARI
				LESTER SHARLOT



Summary

Parcel Number: 023-00-006.02
Account Number: 37666
Owner: REID TAMMY DENISE
Address: 09 AC LOT & D RES
Description: (Please: Not to be used on legal documents)
Class: RESIDENTIAL (10)
Tax District: 00 Bath County
Rate Per Thousand: 1.278



Maps are to be used for IDENTIFICATION only and NOT for CONVEYANCE.

Ownership

REID TAMMY DENISE & PAUL ALAN
150 RUBEN SMITH ROAD
LORETTO, KY 40037

Land Characteristics

Tax Roll Information

Improvement Information

Sales

Sale Date	Sale Price	Deed Book	Deed Page	Grantee
12/14/2025	\$2,800	268	749	REID TAMMY DENISE & PAUL ALAN
8/14/2023	\$2,500	261	550	THOMAS JAMES WESS & DANITA WHITESELL & DOLLAR & BAILEY & SPRINGER

Summary

Parcel Number: 023-00-00-005.00
Account Number: 37653
Owner: MANLEY THOMAS TERRY & JOSEPH C/O
Address: 1512 TINA CT
Description: (Please: Not to be used on legal documents)
Class: RESIDENTIAL (10)
Tax District: 00 Bath County
Rate Per Thousand: 1.278

Maps are to be used for IDENTIFICATION only and NOT for CONVEYANCE.

Ownership

MANLEY THOMAS TERRY & JOSEPH C/O
THOMAS TERRY MANLEY
1512 TINA CT
MT STERLING, KY 40053

Land Characteristics

Tax Roll Information

Sales

Sale Date	Sale Price	Deed Book	Deed Page	Grantee
1/6/2015	\$11,000	238	200	MANLEY THOMAS TERRY & JOSEPH
				MANLEY THOMAS JR & DA CATERI

Joseph Collins qPublic.netTM Bath County, KY PVA Layers Map Search Results Report Sales Search Sales List Sales Results Tax Estimator Home					
022-00-00-022.03	Brandon Ray & Kellie Lynn Dillon	1742 East Fork Rd	Owingsville	KY	40360
Summary Parcel Number 022-00-00-022.03 Account Number 46710 Location Address 10 MOUNT PLEASANT RD OWINGSVILLE, KY 40360 OWINGSVILLE, KY 40360 Description RESIDENTIAL 100 Maps are to be used for IDENTIFICATION only and NOT for CONVEYANCE. Class RESIDENTIAL 100 Tax District 00 Bath County Rate Per Thousand 12.76 View Map					
Ownership DILLON BRANDON RAY & KELLIE LYNN 1742 EAST FORK RD OWINGSVILLE KY 40360					
Land Characteristics					
Tax Roll Information					
Improvement Information					
Sales					
Sale Date 10/22/2025 Sale Price \$15,000 Deed Book 245 Deed Page 176 Grantee DILLON BRANDON RAY & KELLIE LYNN Grantor DILLON BRANDON					



ClarkQuinn

www.clarkquinnlaw.com

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

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

July 16, 2026

**Notice of Proposed Construction of
Wireless Communications Facility
Site Name: Bald Eagle**

Cellco Partnership, d/b/a Verizon Wireless and TowerCo 2013, LLC are filing an application with the Kentucky Public Service Commission ("PSC") to construct a new wireless communications facility on a site located at 5198 W KY Highway 36; Owingsville KY 40360. (North Latitude: 38° 11' 18.67", West Longitude 83° 49' 19.65"). The proposed facility will include a 295-foot-tall antenna tower, plus a 10-foot lightning arrestor and related ground facilities. This facility is needed to provide improved coverage for wireless communications in the area.

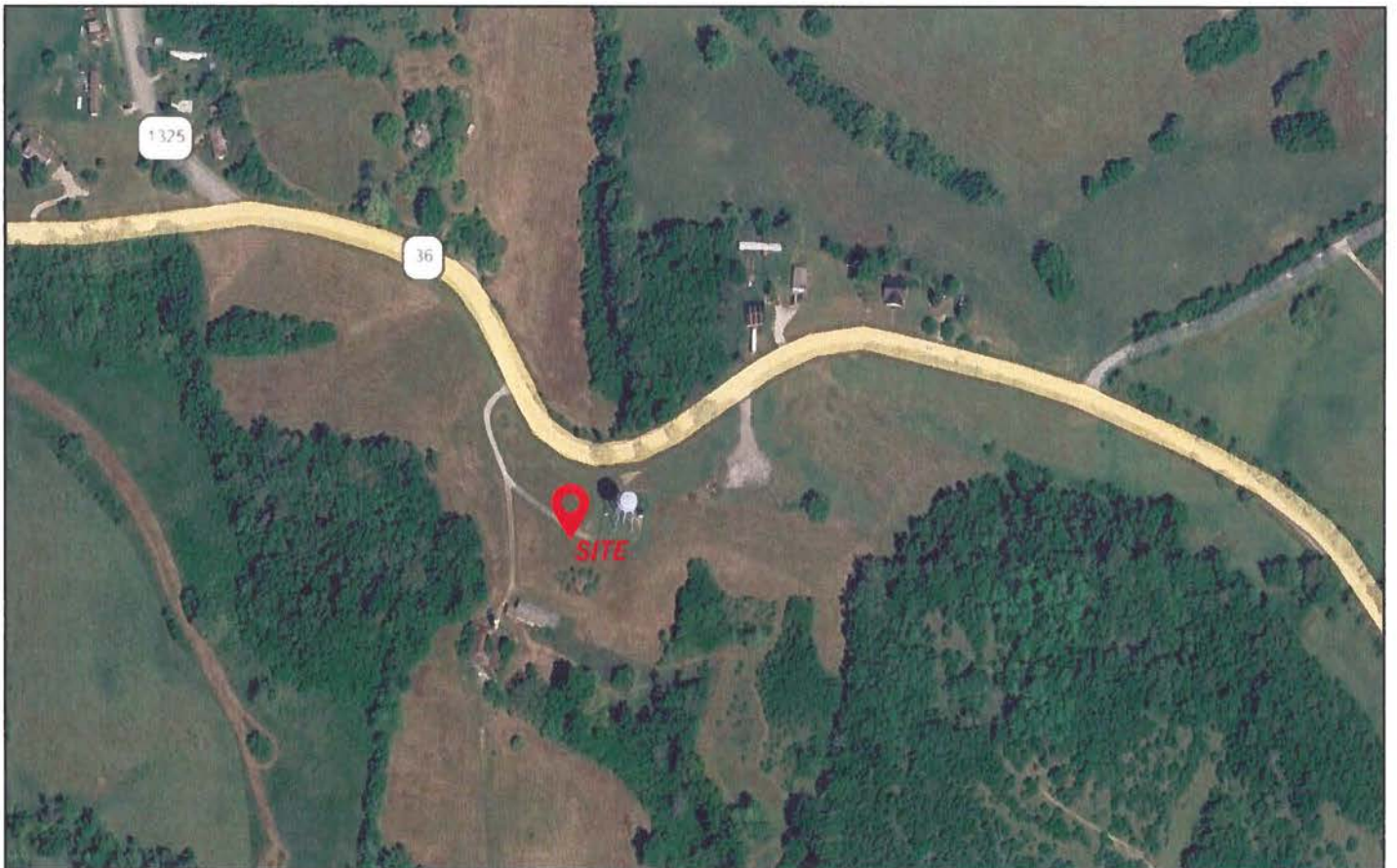
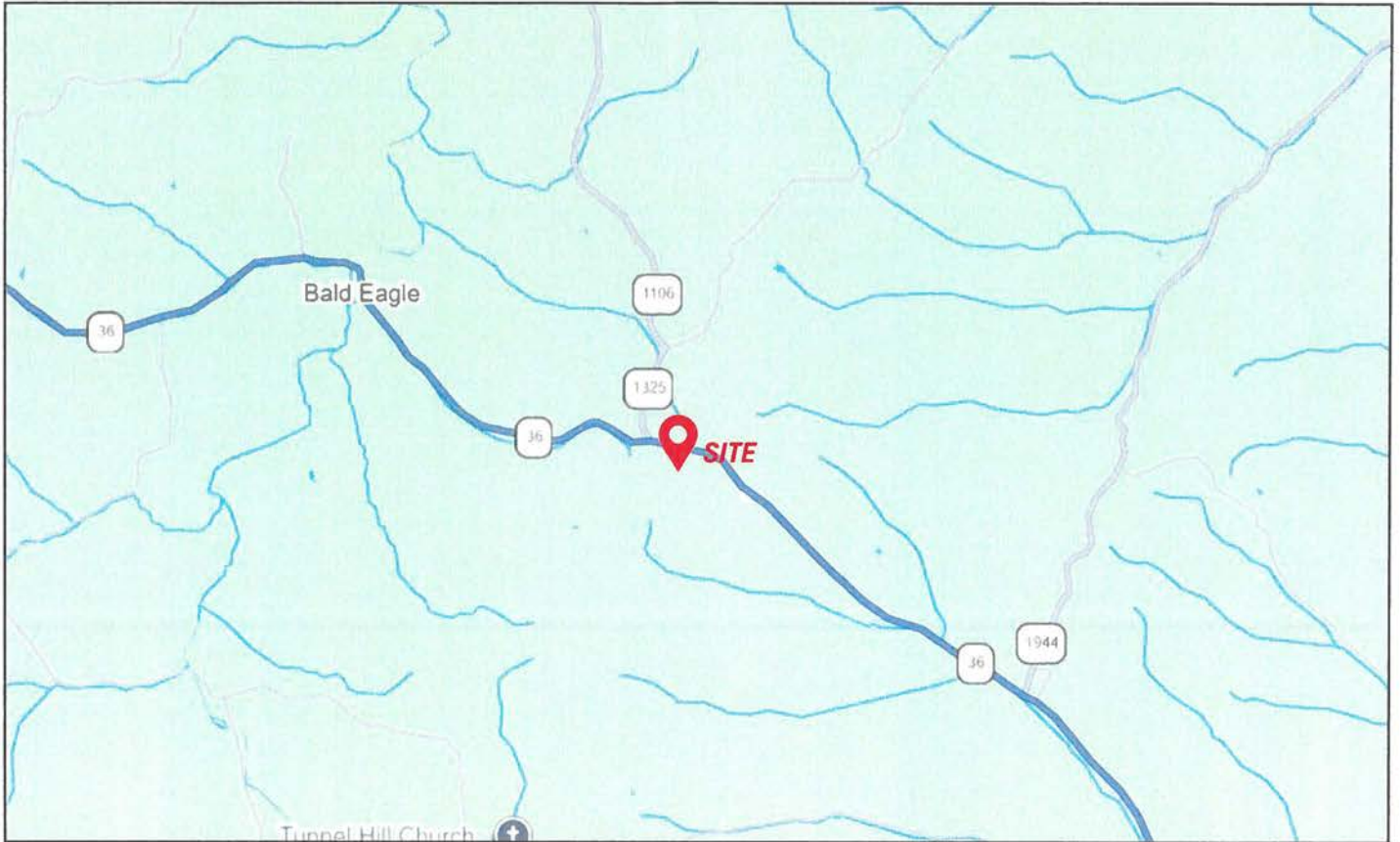
This notice is being sent to you because the County Property Valuation Administrator's records indicate that you may own property that is within a 500' radius of the proposed tower site or contiguous to the property on which the tower is to be constructed. You have a right to submit testimony to the Kentucky Public Service Commission ("PSC"), either in writing or to request intervention in the PSC's proceedings on the application. You may contact the PSC for additional information concerning this matter at: Kentucky Public Service Commission, Executive Director, 211 Sower Boulevard, P.O. Box 615, Frankfort, Kentucky 40602. Please refer to docket number 2026-00187 in any correspondence sent in connection with this matter.

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

Sincerely,
Russell L. Brown

Attorney for Applicant
RLB/jmc
Enclosure

KY0123 LV BALD EAGLE | LOCATION MAPS



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Clark, Quinn, Moses, Scott & Grahn, LLP

OF THE RETURN ADDRESS, FOLD AT DOTTED LINE
CERTIFIED MAIL



9589 0710 5270 1450 3437 37

Jimmie B. Wells
146 Oaklawn Drive
Sharpsburg, KY 40374

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9589 0710 5270 1450 3437 44

Smith Francis Larue & Virginia
c/o Estate of Virginia Smith
9676 Veterans Memorial Hwy
Sharpsburg, KY 40374

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9589 0710 5270 1450 3437 51

EIP V KY White Oak Cow Creek Land
Attn: Nicholas Dilks
5550 Newbury Street, Ste. B
Baltimore, MD 21209

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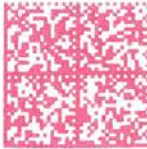
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Stewart Michael Devin
& Riley Brooke
132 Powers Branch Road
Owingsville, KY 40360

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9589 0710 5270 1450 3437 75

Denkins Kimberly Ann
& Michael Wesley
4988 W Hwy 36
Owingsville, KY 40360

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9589 0710 5270 1450 3437 82

King David & Anna
6225 W Hwy 36
Sharpsburg, KY 40374

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9589 0710 5270 1450 3437 99

Susan D Hedgecock
4609 W Hwy 36
Owingsville, KY 40360

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9589 0710 5270 1450 3438 05

Randy & Chris Howard
1004 Burbridge Branch Rd
Owingsville, KY 40360

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9589 0710 5270 1450 3438 12

Chris & Brandi Howard
5365 W Hwy 36
Sharpsburg, KY 40374

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9589 0710 5270 1450 3438 29

Roy L & Lena M Wilson
215 East Fork Rd
Owingsville, KY 40360

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9589 0710 5270 1450 3438 36

Tammy Patton
51 East Fork Road
Owingsville, KY 40360

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Rossie P. Shrout
64 East Fork Road
Owingsville, KY 40630

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9589 0710 5270 1450 3438 50

Claude Proffitt
5260 W Hwy 36
Owingsville, KY 40360

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9589 0710 5270 1450 3438 67

James W & Danita Thomas
PO Box 1265
Owingsville, KY 40360

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9589 0710 5270 1450 3438 74

Thomas White II
5436 W Hwy 36
Sharpsburg, KY 40360

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Carolyn Ballard
5486 W Hwy 36
Sharpsburg, KY 40374

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Reid Tammy Denise
& Paul Alan
150 Ruben Smith Rd
Loretto, KY 40037

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Manly Thomas Terry & Joseph
c/o Thomas Terry Manley
1512 Tina Court
Mt. Sterling, KY 40353

ClarkQuinn
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Carl & Ruby Moore
c/o Morgan Mullins
5437 W Hwy 36
Sharpsburg, KY 40374

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ClarkQuinn
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Susan Thompson
344 Lyons Lane
Sharpsburg, KY 40374

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Brandon Ray & Kellie Lynn Dillon
1742 East Fork Road
Owingsville, KY 40360

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1. Article Addressed to:

Jimmie B. Wells
146 Oaklawn Drive
Sharpsburg, KY 40374



9590 9402 9112 4225 8416 58

2. Article Number (Transfer from service label)

9589 0710 5270 1450 3437 37

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COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

- ☐
- Agent
-
- ☒
- Addressee

B. Received by (Printed Name)

Jimmie B. Wells

C. Date of Delivery

7/8/20

- 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
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- ☐
- Collect on Delivery Restricted Delivery
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- ☐
- Insured Mail

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

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1. Article Addressed to:

Claude Proffitt
5260 W Hwy 36
Owingsville, KY 40360



9590 9402 9112 4225 8415 35

2. Article Number (Transfer from service label)

9589 0710 5270 1450 3438 50

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

COMPLETE

A. Signature

X

- ☐
- Agent
-
- ☒
- Addressee

B. Received by (Printed Name)

Claude Proffitt

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

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

Mail Restricted Delivery (00)

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1. Article Addressed to:

Re: Tammy Denise
& Paul Alan
150 Ruben Smith Rd
Loretto, KY 40037



9590 9402 9112 4225 8414 98

2. Article Number (Transfer from service label)

9589 0710 5270 1450 3438 98

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COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

- ☐
- Agent
-
- ☒
- Addressee

B. Received by (Printed Name)

Tammy Denise

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®
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- ☐
- Certified Mail Restricted Delivery
-
- ☐
- Collect on Delivery
-
- ☐
- Collect on Delivery Restricted Delivery
-
- ☐
- Insured Mail

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

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1. Article Addressed to:

Rossie P. Shrout
64 East Fork Road
Owingsville, KY 40630



9590 9402 9112 4225 8415 42

2. Article Number (Transfer from service label)

9589 0710 5270 1450 3438 43

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A. Signature

☐ 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

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1. Article Addressed to:

Susan D Hedgecock
4609 W Hwy 36
Owingsville, KY 40360



9590 9402 9112 4225 8415 97

2. Article Number (Transfer from service label)

9589 0710 5270 1450 3437 99

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A. Signature

☐ 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
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1. Article Addressed to:

Roy L & Lena M Wilson
215 East Fork Rd
Owingsville, KY 40360



9590 9402 9112 4225 8415 66

2. Article Number (Transfer from service label)

9589 0710 5270 1450 3438 29

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A. Signature

nt

Address

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
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- ☐ Certified Mail Restricted Delivery
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1. Article Addressed to: Stewart Michael Devin & Riley Brooke 132 Powers Branch Road Owingsville, KY 40360 9590 9402 9112 4225 8416 27	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 ☐ Priority Mail Express® ☐ Registered Mail™ ☐ Registered Mail Restricted Delivery ☐ Signature Confirmation™ ☐ Signature Confirmation Restricted Delivery
2. Article Number (Transfer from service label) 9589 0710 5270 1450 3437 68	Mail Restricted Delivery (00)
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1. Article Addressed to: King David & Anna 625 W Hwy 36 Sharpsburg, KY 40374 9590 9402 9112 4225 8416 03	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 ☐ Priority Mail Express® ☐ Registered Mail™ ☐ Registered Mail Restricted Delivery ☐ Signature Confirmation™ ☐ Signature Confirmation Restricted Delivery
2. Article Number (Transfer from service label) 9589 0710 5270 1450 3437 82	Mail Restricted Delivery (00)
PS Form 3811, July 2020 PSN 7530-02-000-9053	

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■ 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.	A. Signature X ☐ Agent ☒ Addressee B. Received by (Printed Name) C. Date of Delivery Chris Howard 7/23/20 D. Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below: ☒ No
1. Article Addressed to: Chris & Brandi Howard 5365 W Hwy 36 Sharpsburg, KY 40374 9590 9402 9112 4225 8415 73	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 ☐ Priority Mail Express® ☐ Registered Mail™ ☐ Registered Mail Restricted Delivery ☐ Signature Confirmation™ ☐ Signature Confirmation Restricted Delivery
2. Article Number (Transfer from service label) 9589 0710 5270 1450 3438 12	Mail Restricted Delivery (00)
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- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Susan Thompson
344 Lyons Lane
Sharpsburg, KY 40374



9590 9402 9230 4295 7640 98

2. Article Number (Transfer from service label)

9589 0710 5270 1450 3439 35

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COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

B. Received by (Printed Name)

Charles Thompson

C. Date of Delivery

7/15/16

D. Is delivery address different from item 1?
If YES, enter delivery address below:

☐ Agent
☐ Addressee
☐ Yes
☒ 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

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

Mail Restricted Delivery
(00)

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

1. Article Addressed to:

Randy & Chris Howard
1004 Burbridge Branch Rd
Owingsville, KY 40360



9590 9402 9112 4225 8415 80

2. Article Number (Transfer from service label)

9589 0710 5270 1450 3438 05

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

COMPLETE THIS SECTION ON DELIVERY

A. Signature

x *Chris Howard* ☐ 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 | ☐ Priority Mail Express® |
| ☐ Adult Signature Restricted Delivery | ☐ Registered Mail™ |
| ☐ Certified Mail® | ☐ Registered Mail Restricted Delivery |
| ☐ Certified Mail Restricted Delivery | ☐ Signature Confirmation™ |
| ☐ Collect on Delivery | ☐ Signature Confirmation Restricted Delivery |
| ☐ Collect on Delivery Restricted Delivery | |

Mail
Mail Restricted Delivery
(00)

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:

~~Deanna Kimberly Ann~~
~~& Michael Wesley~~
4988 W Hwy 36
Owingsville, KY 40360



9590 9402 9112 4225 8416 10

2. Article Number (Transfer from service label)

9589 0710 5270 1450 3437 75

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

COMPLETE THIS SECTION

A. Signature

X *[Signature]* ☐ 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 | ☐ Priority Mail Express® |
| ☐ Adult Signature Restricted Delivery | ☐ Registered Mail™ |
| ☐ Certified Mail® | ☐ Registered Mail Restricted Delivery |
| ☐ Certified Mail Restricted Delivery | ☐ Signature Confirmation™ |
| ☐ Collect on Delivery | ☐ Signature Confirmation Restricted Delivery |
| ☐ Collect on Delivery Restricted Delivery | |

Mail
Mail Restricted Delivery
(00)

Domestic Return Receipt

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
■ 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.	A. Signature ☒ <i>Sharon Manley</i> ☐ Agent ☐ Addressee B. Received by (Printed Name) C. Date of Delivery <i>Sharon Manley</i> 8/21/2024 D. Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below: ☐ No
1. Article Addressed to: Marilyn Thomas Terry & Joseph c/o Thomas Terry Manley 1512 Tina Court Mt. Sterling, KY 40353	3. Service Type ☐ Priority Mail Express® ☐ Adult Signature ☐ Adult Signature Restricted Delivery ☐ Certified Mail® ☐ Certified Mail Restricted Delivery ☐ Collect on Delivery ☐ Collect on Delivery Restricted Delivery ☐ Registered Mail™ ☐ Registered Mail Restricted Delivery ☐ Signature Confirmation™ ☐ Signature Confirmation Restricted Delivery
 9590 9402 9112 4225 8414 81 2. Article Number (Transfer from service label) 9589 0710 5270 1450 3439 04	Domestic Return Receipt
PS Form 3811, July 2020 PSN 7530-02-000-9053	

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
■ 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.	A. Signature ☒ <i>Alma Whitte</i> ☐ Agent ☐ Addressee B. Received by (Printed Name) C. Date of Delivery 8/21/2024 D. Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below: ☐ No
1. Article Addressed to: Thomas White II 5436 W Hwy 36 Sharpsburg, KY 40360	3. Service Type ☐ Priority Mail Express® ☐ Adult Signature ☐ Adult Signature Restricted Delivery ☐ Certified Mail® ☐ Certified Mail Restricted Delivery ☐ Collect on Delivery ☐ Collect on Delivery Restricted Delivery ☐ Insured Mail ☐ Registered Mail™ ☐ Registered Mail Restricted Delivery ☐ Signature Confirmation™ ☐ Signature Confirmation Restricted Delivery
 9590 9402 9112 4225 8415 11 2. Article Number (Transfer from service label) 9589 0710 5270 1450 3438 74	Domestic Return Receipt
PS Form 3811, July 2020 PSN 7530-02-000-9053	

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
■ 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.	A. Signature ☒ <i>Nick Dilks</i> ☐ Agent ☐ Addressee B. Received by (Printed Name) C. Date of Delivery <i>Nick Dilks</i> 8/3/26 D. Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below: ☐ No
1. Article Addressed to: EIP V KY White Oak Cow Creek Land Attn: Nicholas Dilks 5550 Newbury Street, Ste. B Baltimore, MD 21209	3. Service Type ☐ Priority Mail Express® ☐ Adult Signature ☐ Adult Signature Restricted Delivery ☐ Certified Mail® ☐ Certified Mail Restricted Delivery ☐ Collect on Delivery ☐ Collect on Delivery Restricted Delivery ☐ Insured Mail ☐ Registered Mail™ ☐ Registered Mail Restricted Delivery ☐ Signature Confirmation™ ☐ Signature Confirmation Restricted Delivery
 9590 9402 9112 4225 8416 34 2. Article Number (Transfer from service label) 9589 0710 5270 1450 3437 51	Domestic Return Receipt
PS Form 3811, July 2020 PSN 7530-02-000-9053	

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

PLACE STICKER AT TOP OF ENVELOPE TO THE RIGHT OF THE RETURN ADDRESS, FOLD AT DOTTED LINE

CERTIFIED MAIL IN 460

17 JUL 2026 PM 1 L

FIRST-CLASS

9589 0710 5270 1450 3438 36

US POSTAGE (PM) PITNEY BOWES

ZIP 46204 \$ 010.98⁰
02 7H
0006035028 JUL 16 2026

Tammy Patton
51 East Fork Road
Owingsville, KY 40360

7/21
7/28 2nd notice
8/6 - RTS
unclaimed
8/7 KR

UNC

40360-928351

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

PLACE STICKER AT TOP OF ENVELOPE TO THE RIGHT OF THE RETURN ADDRESS, FOLD AT DOTTED LINE

CERTIFIED MAIL IN 460

17 JUL 2026 PM 3 L

FIRST-CLASS

9589 0710 5270 1450 3439 42

US POSTAGE (PM) PITNEY BOWES

ZIP 46204 \$ 010.98⁰
02 7H
0006035028 JUL 16 2026

Brandon Ray & Kellie Lynn Dillon
1742 East Fork Road
Owingsv

NIXIE 402 CE 1 0208/11/26

RETURN TO SENDER
UNCLAIMED
UNABLE TO FORWARD

MANUAL PROC REQ *1912-03079-17-43

UNC

56998>9999
40360-801542

7/23
7/30 JB
8/7

ALERT: IMPACTS FROM WILDFIRES IN NEVADA AND TEXAS MAY DELAY FINAL DELIVERY OF ...

USPS Tracking®

FAQs >

Tracking Number:

Remove X

9589071052701450343744

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Add to Informed Delivery

Latest Update

Your item was picked up at the post office at 10:28 am on July 28, 2026 in OWINGSVILLE, KY 40360.

Get More Out of USPS Tracking:

USPS Tracking Plus®

Delivered

Delivered, Individual Picked Up at Post Office

OWINGSVILLE, KY 40360

July 28, 2026 10:28 AM

See All Tracking History

What Do USPS Tracking Statuses Mean?

Text & Email Updates



USPS Tracking Plus®



Product Information



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Feedback

Tracking Number:

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9589071052701450343867

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Latest Update

Your item was picked up at the post office at 10:43 am on July 23, 2026 in OWINGSVILLE, KY 40360.

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Delivered

Delivered, Individual Picked Up at Post Office

OWINGSVILLE, KY 40360
July 23, 2026 10:43 AM

See All Tracking History

What Do USPS Tracking Statuses Mean?

Text & Email Updates ✓

USPS Tracking Plus® ✓

Product Information ✓

See Less ^

Tracking Number:

Remove ✕

9589071052701450343881

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Latest Update

Your item was picked up at the post office at 12:56 pm on July 22, 2026 in OWINGSVILLE, KY 40360.

Get More Out of USPS Tracking:

USPS Tracking Plus®

Delivered

Delivered, Individual Picked Up at Post Office

OWINGSVILLE, KY 40360
July 22, 2026 12:56 PM

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What Do USPS Tracking Statuses Mean?

Text & Email Updates



USPS Tracking Plus®



Product Information



See Less ^

Tracking Number:

Remove X

9589071052701450343928

Copy Add to Informed Delivery

Latest Update

Your item was picked up at the post office at 1:43 pm on July 24, 2026 in OWINGSVILLE, KY 40360.

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USPS Tracking Plus®

Delivered

Delivered, Individual Picked Up at Post Office

OWINGSVILLE, KY 40360
July 24, 2026 1:43 PM

See All Tracking History

What Do USPS Tracking Statuses Mean?

Text & Email Updates	▼
USPS Tracking Plus®	▼
Product Information	▼

See Less ^

Track Another Package

Enter tracking or barcode numbers

Need More Help?

Contact USPS Tracking support for further assistance.

FAQs



ClarkQuinn

www.clarkquinnlaw.com

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

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

July 16, 2026

Via Certified Mail, Return Receipt Requested
9589 0710 5270 1687 9002 46

Hon. Forrest L McKenzie
Bath County Judge Executive
PO Box 39
Owingsville KY 40360

RE: Notice of Proposal to Construct Wireless Communications Facility
Kentucky Public Service Commission Docket No. 2026-00187
Site Name: Bald Eagle

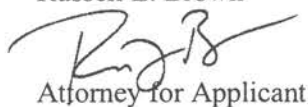
Dear Judge McKenzie:

Cellco Partnership, d/b/a Verizon Wireless and TowerCo VI, LLC are filing an application with the Kentucky Public Service Commission ("PSC") to construct a new wireless communications facility on a site located at 5198 W KY Highway 36; Owingsville KY 40360. (North Latitude: 38° 11' 18.67", West Longitude 83° 49' 19.65"). The proposed facility will include a 295-foot-tall antenna tower, plus a 10-foot lightning arrestor and related ground facilities. This facility is needed to provide improved coverage for wireless communications in the area.

You have a right to submit comments to the PSC or to request intervention in the PSC's proceedings on the application. You may contact the PSC at: Executive Director, Public Service Commission, 211 Sower Boulevard, P.O. Box 615, Frankfort, Kentucky 40602. Please refer to docket number 2026-00187 in any correspondence sent in connection with this matter.

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

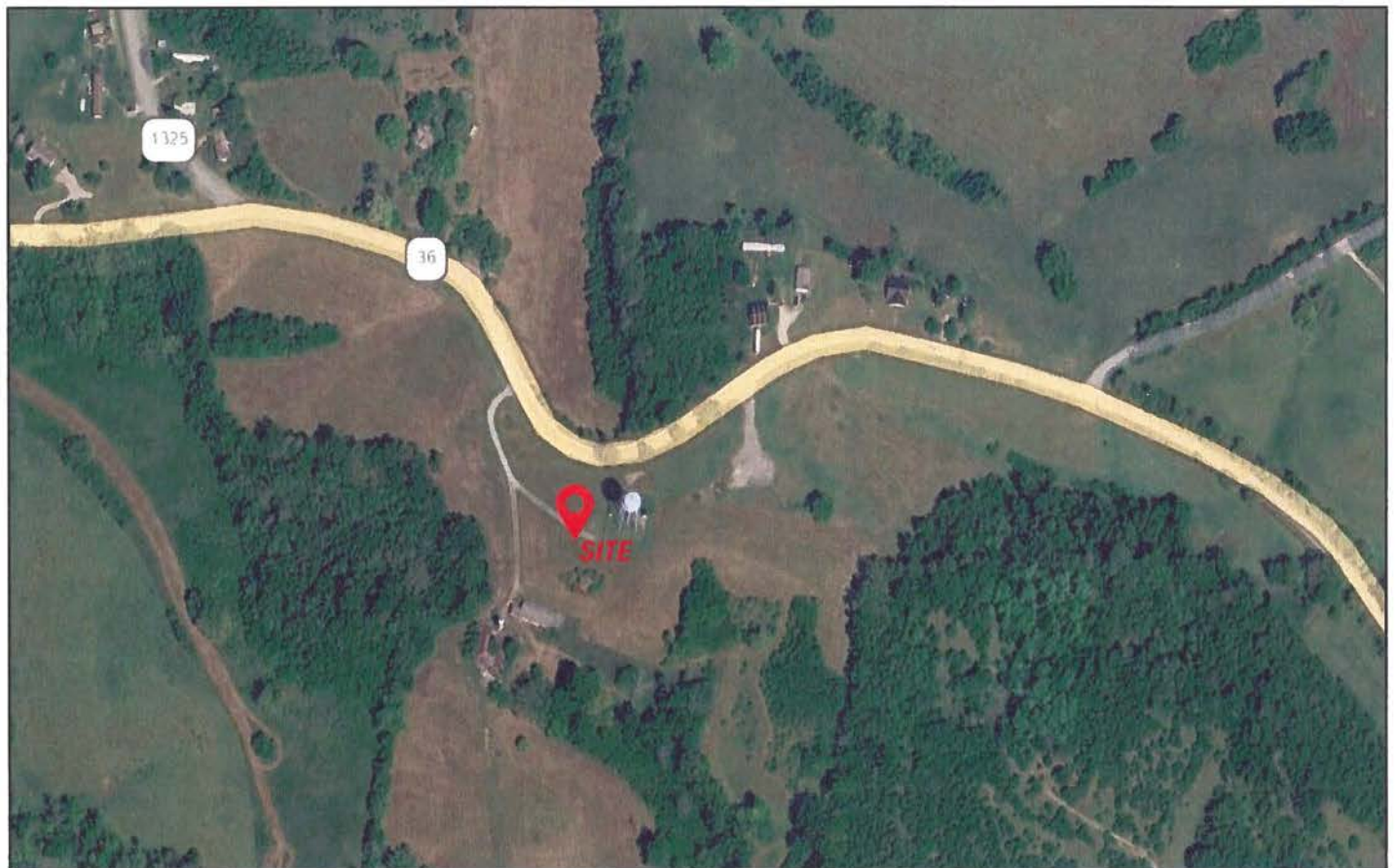
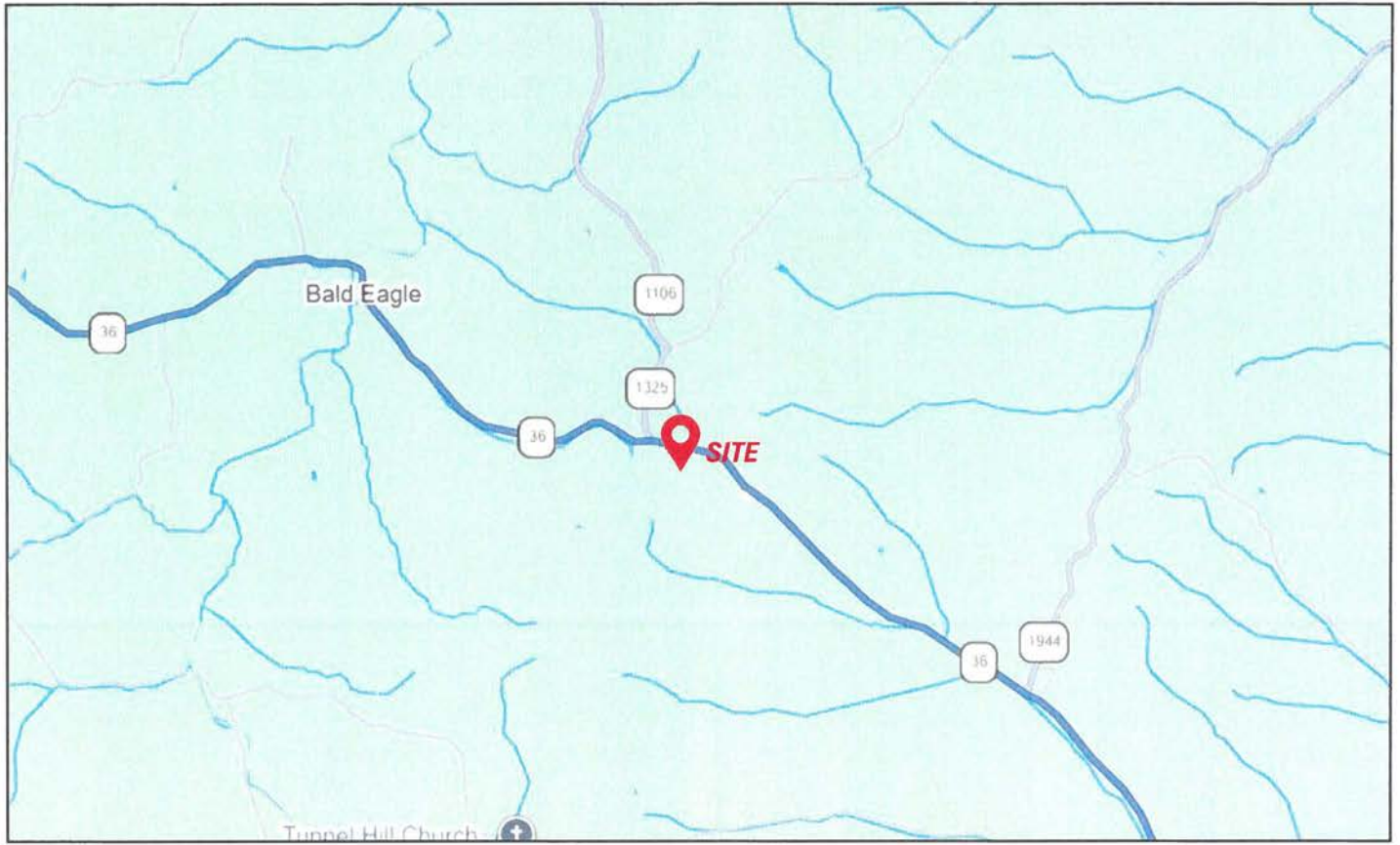
Sincerely,
Russell L. Brown



Attorney for Applicant

RLB/jmc
Enclosure

KY0123 LV BALD EAGLE | LOCATION MAPS



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

PLACE STICKER AT TOP OF ENVELOPE TO THE RIGHT
OF THE RETURN ADDRESS. FOLD AT DOTTED LINE

CERTIFIED MAIL®



9589 0710 5270 1687 9002 46

FIRST-CLASS



US POSTAGE[®] PITNEY BOWES



ZIP 46204
Q2 7H
0006035028
\$ 010.98⁰
JUL 16 2026

Hon. Forrest L McKenzie
Bath County Judge Executive
PO Box 39
Owingsville, KY 40360

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:

Hon. Forrest L McKenzie
Bath County Judge Executive
PO Box 39
Owingsville, KY 40360



9590 9402 9230 4295 7641 42

2. Article Number (Transfer from service label)

9589 0710 5270 1687 9002 46

COMPLETE THIS SECTION ON DELIVERY**A. Signature**

X

☐ Agent☒ Addressee**B. Received by (Printed Name)**

F. McKenzie

C. Date of Delivery

07/21/20

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

SITE NAME: BALD EAGLE NOTICE SIGNS

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

Cellco Partnership, d/b/a Verizon Wireless and TowerCo 2013, LLC proposes to construct a telecommunications **tower** on this site. If you have questions, please contact Clark, Quinn, Moses, Scott & Grahm, LLP, 320 N. Meridian Street, Indianapolis, IN 46204; 317-637-1321, or the Executive Director, Public Service Commission, 211 Sower Boulevard, PO Box 615, Frankfort, Kentucky 40602. Please refer to docket number 2026-00187 in your correspondence.

Cellco Partnership, d/b/a Verizon Wireless and TowerCo 2013, LLC proposes to construct a telecommunications **tower** on this site. If you have questions, please contact Clark, Quinn, Moses, Scott & Grahm, LLP, 320 N. Meridian Street, Indianapolis, IN 46204; 317-637-1321, or the Executive Director, Public Service Commission, 211 Sower Boulevard, PO Box 615, Frankfort, Kentucky 40602. Please refer to docket number 2026-00187 in your correspondence.



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

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

VIA EMAIL: cecil@kynewsgroup.com

The Bath County News Outlook
PO Box 577
Owingsville KY 40360

Land Use Consultants
Elizabeth Bentz Williams, AICP
Joseph M. Csikos, AICP

RE: Legal Notice Advertisement
Site Name: Bald Eagle

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

To Whom It May Concern,

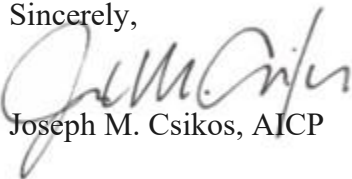
Please publish the following legal notice advertisement in the next available edition of The Bath County News Outlook serving Bath County KY:

NOTICE

Cellco Partnership, d/b/a Verizon Wireless and TowerCo 2013, LLC are filing an application with the Kentucky Public Service Commission ("PSC") to construct a new wireless communications facility on a site located at 5198 W KY Highway 36; Owingsville KY 40360. (North Latitude: 38° 11' 18.67", West Longitude 83° 49' 19.65"). The proposed facility will include a 295-foot-tall antenna tower, plus a 10-foot lightning arrestor and related ground facilities. Site name is Bald Eagle. You have a right to submit comments to the PSC or to request intervention in the PSC's proceedings on the application. You may contact the PSC at: Executive Director, Public Service Commission, 211 Sower Boulevard, P.O. Box 615, Frankfort, Kentucky 40602. Please refer to docket number 2026-00187 in any correspondence sent in connection with this matter.

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

Sincerely,



Joseph M. Csikos, AICP

SEARCH AREA MAP





July 14, 2026

RE: Proposed Cellco Partnership d/b/a Verizon Wireless Communications Facility Site Name: LV Bald Eagle

Type of Tower: 295' Self Support Tower

Location: 5198 W Highway 36, Owingsville, KY, 40360

To Whom It May Concern:

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

The LV Bald Eagle site is proposed with the below objectives:

1. Provide reliable service to the surrounding area along Highway 36.
2. To improve cellular service between Bald Eagle and Owingsville ("Gap Area").

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

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

The proposed tower is designed to have an overall height of 305' including a 10' lightning rod. Verizon's centerline would be 290', which is the minimum height necessary to offload traffic from the nearby existing Verizon sites that are currently operating at or near capacity while providing a noticeably larger coverage area for customers. If we are limited to building a structure less than the proposed height, another tower would be needed in the vicinity in the near future. In addition, building a structure that is too short can cause existing taller sites to cover over the proposed site and building a site that is too tall can cause the proposed site to shoot over existing sites. Both situations create a poor experience from a user perspective. All of this is further complicated by the terrain of an area which means that Verizon needs the 290-foot centerline in order to effectively contend with these conditions. The proposed location of the LV Bald Eagle site has been carefully chosen to ensure that it will provide the best service possible to the Gap Area with the goal of minimizing the need for additional towers in the immediate future. Placing the new structure near the center of the Gap Area at the proposed height will accomplish Verizon's coverage and capacity objectives and allow it to provide improved service to customers who live, work, and travel through the Gap Area.



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

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

Sincerely,

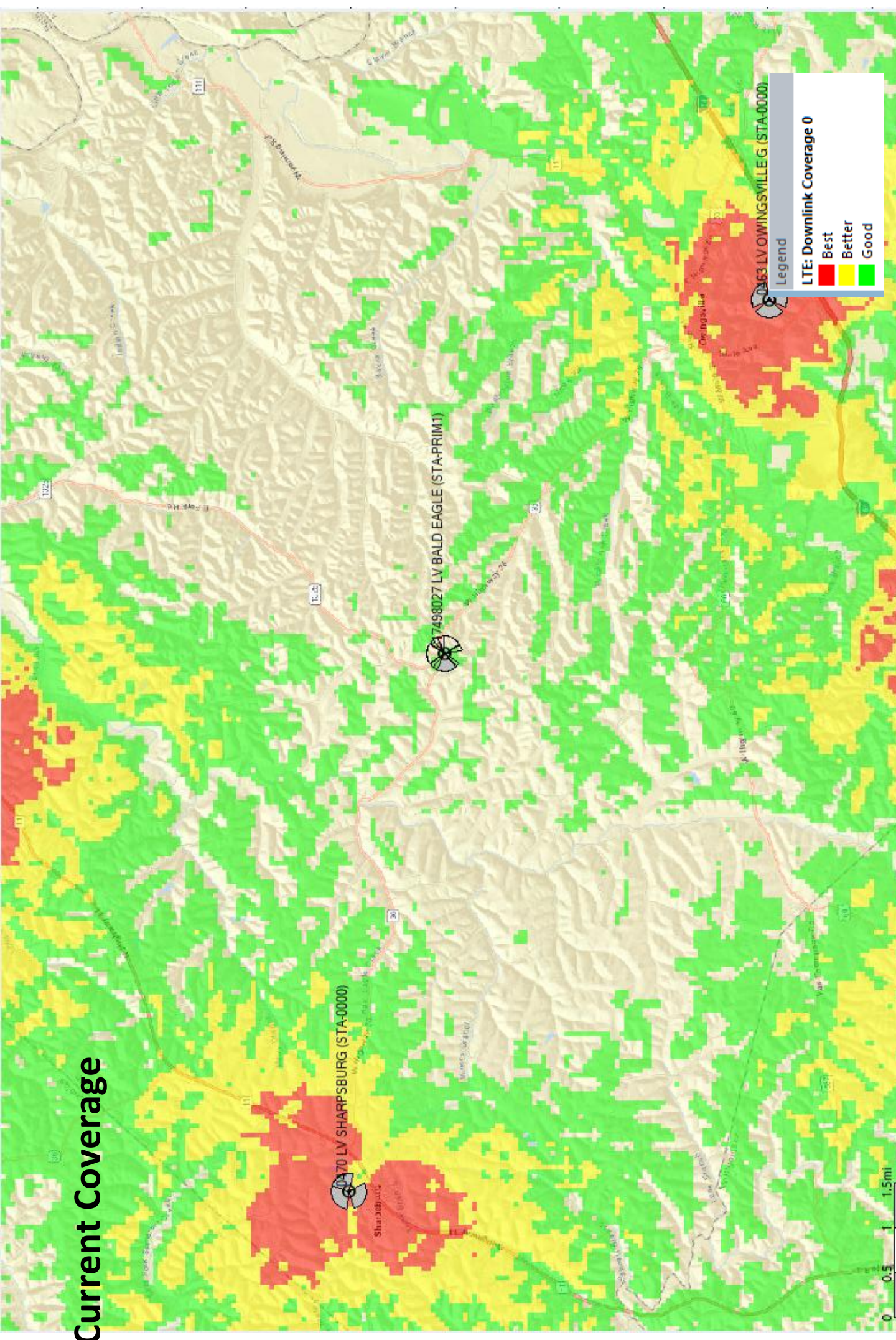
A handwritten signature in black ink, appearing to read "Gordon Snyder", written in a cursive style.

Gordon Snyder
Sr RF Engineer
Verizon

LV Bald Eagle

Zoning Plots

Current Coverage



Proposed Coverage

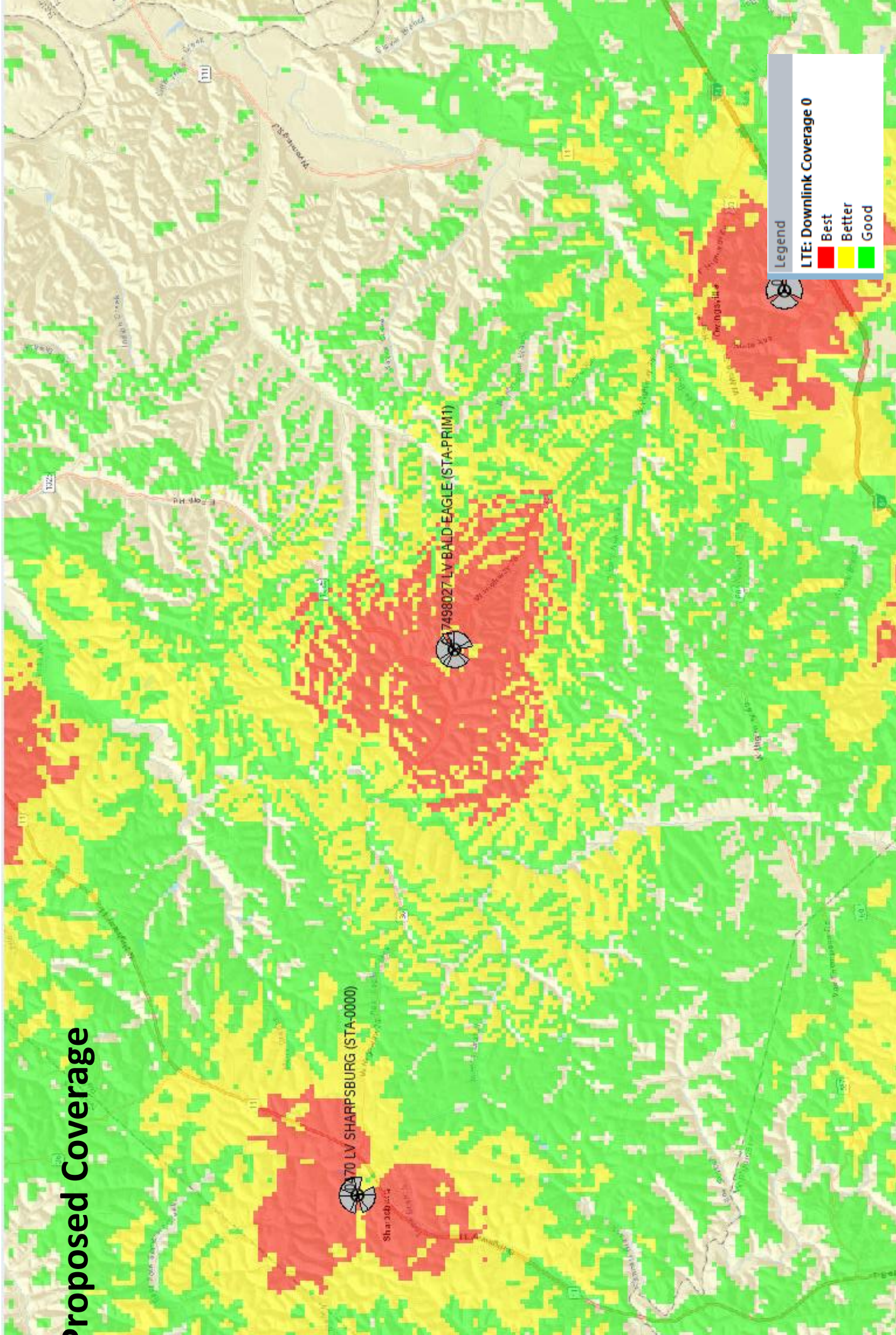


Exhibit S
List and Identity and Qualifications of Professionals

Aaron Herkenhoff
Professional Engineer
Kentucky License 36341
Power of Design Group, LLC
11490 Bluegrass Parkway
Louisville, KY 40299

Mark E Patterson
Professional Land Surveyor
Kentucky License 3136
Power of Design Group, LLC
11490 Bluegrass Parkway
Louisville, KY 40299

Amy R Herbst
Professional Engineer
Kentucky License 24595
Sabre Industries
7101 Southbridge Drive
PO Box 658
Sioux City IA 51102

Raphael Mohamed
Professional Engineer
Kentucky License 24429
Teleteck Structures, Inc
Unit 9, 1600 King Street North
St Jacobs, ON NOB 2nd
Canada

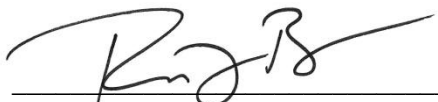
Gordon Snyder
Senior RF Engineer
Verizon Wireless
2421 Holloway Road
Louisville, KY 40299

Evan Lowe
Construction Manager – East
TowerCo 2013, LLC
5000 Valleystone Dr
Cary, NC 27519

STATE OF INDIANA)
) SS:
COUNTY OF MARION)

**AFFIDAVIT OF CERTIFICATION
COMMONWEALTH OF KENTUCKY
PUBLIC SERVICE COMMISSION**

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

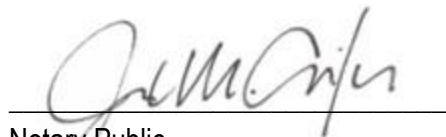


Russell L. Brown

Attorney, for Cellco Partnership, d/b/a Verizon Wireless
and TowerCo 2013, LLC

STATE OF INDIANA)
) SS:
COUNTY OF MARION)

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



Notary Public

Printed Name of Notary: Joseph M. Csikos

My Commission Expires: August 5, 2033

My County of Residence: Johnson

Commission No. NP0765036

