

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

In the Matter of:

THE APPLICATION OF TAG TOWERS III, LLC, AND)
CELLCO PARTNERSHIP D/B/A VERIZON WIRELESS)
FOR ISSUANCE OF A CERTIFICATE OF PUBLIC) CASE NO. 2026-00032
CONVENIENCE AND NECESSITY TO CONSTRUCT A)
WIRELESS COMMUNICATIONS FACILITY IN THE)
COMMONWEALTH OF KENTUCKY IN THE COUNTY)
OF OHIO)

SITE NAME: CROMWELL

* * * * *

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

TAG Towers III, 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. TAG Towers III, LLC, having a local address of 108 Forbes Court, Suite 1;
Richmond KY 40475.

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

2. Co-Applicants:

a. TAG Towers III, 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' application for FCC Registration and Licenses with Authorization to provide wireless services is 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. A copy of the Antenna Structure Registration will be provided as soon as possible.

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

6. To address the above-described service needs, Co-Applicants propose to construct a WCF located on Cromwell Road; Cromwell KY 42333 (North Latitude: 37° 20' 35.57", West Longitude 86° 47' 11.03"), 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 Jordan R. Fields to a Deed recorded in Deed Book D453 Page 769 recorded on February 22, 2023, in the office of the Ohio County Clerk as Instrument Number 192557. The proposed WCF will consist of a 255-foot-tall tower, with an approximately 4-foot tall lightning arrestor attached at the top, for a total height of 259-feet. The WCF will also include concrete foundations and a shelter or cabinets to accommodate the placement of the Co-Applicants' radio electronics equipment and appurtenant equipment. The Co-Applicants' equipment cabinet or shelter will be approved for use in the Commonwealth of Kentucky by the relevant building inspector. The WCF compound will be fenced and all access gate(s) will be secured. A description of the manner in which the proposed WCF will be constructed is attached as **Exhibit C** and **Exhibit D**.

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

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

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

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

11. A copy of the Application for Federal Aviation Administration's ("FAA") Determination of No Hazard is attached as **Exhibit F**. A copy of the Determination of No Hazard will be provided as soon as received.

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 Rohn Products, LLC; 1 Fairholm Avenue; Peoria IL 61603, dated February 2, 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 Richie Pennington 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 21183C0435D, Dated June 2, 2011.

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 L** is the Notification List with screen shots of the PVA records verified and updated using the Ohio County PVA on February 17, 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 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 February 17, 2026, using the Ohio County Kentucky Property Valuation Administration records and a copy of the form of the notice sent by certified mail to each landowner on February 17, 2026, are attached as **Exhibit K** and **Exhibit L**, respectively. Ten (10) notices were sent to surrounding property owners; to date seven (7) notice green cards have been returned, one (1) notice to Jordan R. Fields was delivered on February 21, 2026, with no green card returned; one (1) notice to the Cromwell Community League, Inc. was returned as vacant;

and one (1) notice to Perdue Farms, Inc was lost in transit and resent on March 16, 2026 and is currently listed “moving through network” with the last update on March 23, 2026. Copies of the mailed envelopes and returned green cards and USPS tracking are included in **Exhibit L**.

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 Ohio County, Kentucky. The site is located on Cromwell Road; Cromwell KY 42333. The site is buffered by heavily wooded areas to the East and the West Prong of Indian Camp Creek / cultivated farm ground to the North. The area is characterized by sporadic, roadside, residential development along US Highway 231 and a Perdue Farms processing facility to the Northwest. The parcel is open cultivated field. The terrain is generally flat to rolling. There is no zoning or Plan Commission in this area of Ohio County. The proposed facility is removed a significant distance

from any residential structures. The nearest residential structure is approximately 587 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.

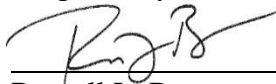
28. All Exhibits to this Application are hereby incorporated by reference as if fully set out as part of the Application.

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.

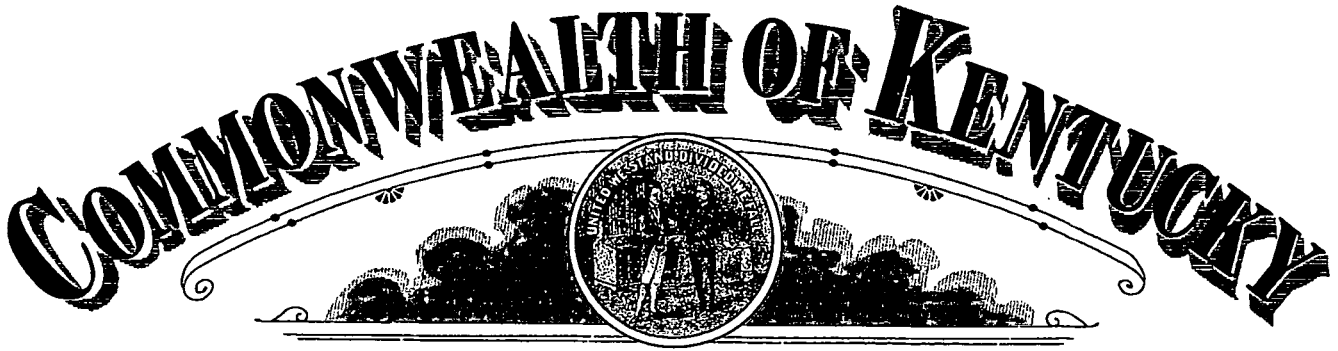
Respectfully submitted,



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 Application for ASR
- 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
- 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



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

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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)

- | | |
|--|---|
| <input type="checkbox"/> a Domestic General Partnership | <input checked="" type="checkbox"/> a Foreign General Partnership |
| <input type="checkbox"/> a Domestic Registered Limited Liability Partnership | <input type="checkbox"/> a Foreign Registered Limited Liability Partnership |
| <input type="checkbox"/> a Domestic Limited Partnership | <input type="checkbox"/> a Foreign Limited Partnership |
| <input type="checkbox"/> a Domestic Business Trust | <input type="checkbox"/> a Foreign Business Trust |
| <input type="checkbox"/> a Domestic Corporation | <input type="checkbox"/> a Foreign Corporation |
| <input type="checkbox"/> a Domestic Limited Liability Company | <input type="checkbox"/> a Foreign Limited Liability Company |
| <input type="checkbox"/> 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
Signature
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

Delaware

The First State

I, JEFFREY W. BULLOCK, 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 TWENTY-SEVENTH DAY OF APRIL, A.D. 2023.

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




Jeffrey W. Bullock, Secretary of State

3341134 8300

SR# 20231665976

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

Authentication: 203227418

Date: 04-27-23

Delaware

Page 1

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY "TAG TOWERS 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-SECOND DAY OF AUGUST, A.D. 2023.



6311703 8300

SR# 20233314766

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

A handwritten signature in black ink, appearing to read "JBULLOCK". Below the signature is a horizontal line, and underneath the line, the text "Jeffrey W. Bullock, Secretary of State" is printed in a small font.

Authentication: 204019585

Date: 08-22-23



COMMONWEALTH OF KENTUCKY
MICHAEL G. ADAMS, SECRETARY OF STATE

1318088.06 mwellman ADD
Michael G. Adams
Kentucky Secretary of State
Received and Filed:
10/30/2023 2:59 PM
Fee Receipt: \$90.00

Division of Business Filings
P.O. Box 718
Frankfort, KY 40602
(502) 564-3490
www.sos.ky.gov

Certificate of Authority
(Foreign Business Entity)

FBE

Pursuant to the provisions of KRS 14A - 030 the undersigned hereby applies for authority to transact business in Kentucky on behalf of the entity named below and, for that purpose, submits the following statements:

- 1. The entity is a: [] profit corporation [] nonprofit corporation [] professional limited liability company
[] business trust [x] limited liability company [] statutory trust
[] limited partnership [] ltd cooperative association [] public benefit corporation
[] non-profit llc [] professional service corporation [] other

2. The name of the entity is TAG Towers LLC
(The name must be identical to the name on record with the Secretary of State.)

3. The name of the entity to be used in Kentucky is (if applicable):
(Only provide if "real name" is unavailable for use; otherwise, leave blank.)

4. The state or country under whose law the entity is organized is Delaware

5. The date of organization is 2/09/2017 and the period of duration is
(if left blank, duration is considered perpetual.)

6. The mailing address of the entity's principal office is
1905 Woodstock Road Suite 2100 Roswell GA 30075
Street Address City State Zip Code

7. The street address of the entity's registered office in Kentucky is
108 Forbes Court Richmond KY 40475
Street Address (No P.O. Box Numbers) City State Zip Code

and the name of the registered agent at that office is David Ginter

8. The names and business addresses of the entity's representatives (secretary, officers and directors, managers, trustees or general partners):
Table with 5 columns: Name, Street or P.O. Box, City, State, Zip Code. Rows include Mark Gergel, David Ginter, and Richie Pennington.

9. If a professional service corporation, all the individual shareholders, not less than one half (1/2) of the directors, and all of the officers other than the secretary and treasurer are licensed in one or more states or territories of the United States or District of Columbia to render a professional service described in the statement of purposes of the corporation.

10. I certify that, as of the date of filing this application, the above-named entity validly exists under the laws of the jurisdiction of its formation.

11. If a limited partnership, it elects to be a limited liability limited partnership. Check the box if applicable: []

12. If a limited liability company, check box if manager-managed: []

13. This application will be effective upon filing.

David Ginter Digitally signed by David Ginter Date: 2023.10.24 08:35:33 -0400 David Ginter, President and Owner 10/23/2023
Signature of Authorized Representative Printed Name & Title Date

I, David Ginter, consent to serve as the registered agent on behalf of the business entity.
Type/Print Name of Registered Agent

David Ginter Digitally signed by David Ginter Date: 2023.10.24 07:44:48 -0400 David Ginter President 10/23/2023
Signature of Registered Agent Printed Name Title Date

**FCC Form 854
Main Form**

Approved by OMD – 3060-0139
See instructions for public burden estimate

Application for Antenna Structure Registration

Purpose of Filing

1) Enter the application purpose: (NE)	
AM – Amendment of a Pending Application AU – Administrative Update CA – Cancellation of an Antenna Structure Registration DI – Notification of an Antenna Structure Dismantlement MD – Modification of a Antenna Structure Registration	NE – Registration of a New Antenna Structure NT – Required Construction/Alteration Notification OC – Ownership Change RE – Registration of a Replacement Antenna Structure WD – Withdrawal of a Pending Application
2a) If the answer to 1 is AU, CA, DI, MD, NT, OC or RE, provide the FCC Antenna Structure Registration (ASR) Number.	FCC ASR Number:
2b) If the answer to 1 is AM or WD, provide the File Number of the pending application on file.	File Number:
2c) If the answer to 1 is MD or NT, provide the date the Antenna Structure was constructed or the date it was last altered (mm/dd/yyyy).	Date:
2d) If the answer to 1 is DI, provide the date the Antenna Structure was dismantled (mm/dd/yyyy).	Date:

Antenna Structure Ownership Information

3) Select one of the entity types:			
() Individual	() Unincorporated Association	() Trust	() Government Entity
() Corporation	(X) Limited Liability Company	() General Partnership	() Limited Partnership
() Consortium	() Limited Liability Partnership	() Other: _____	
4) FCC Registration Number (FRN): 0037549482		5) Assignor FCC Registration Number (FRN):	
6) First Name (if individual):	MI:	Last Name:	Suffix:
7) Legal Entity Name (if not an individual): TAG Towers III			
8) Attention To: David Ginter		9) P.O. Box:	And/Or
10a) Street Address 1: 108 Forbes Ct		10b) Street Address 2:	
11) City: Richmond	12) State: KY	13) Zip Code: 40475	
14) Telephone Number (xxx-xxx-xxxx): (859) 544-5000		15) Fax Number: (xxx-xxx-xxxx):	
16) E-mail Address: dginter@tagtowers.com			

Contact Representative Information

17) First Name (if individual):	MI:	Last Name:	Suffix:
18) Business Name: TAG Towers III			
19) Attention To: David Ginter	20) P.O. Box		And/Or
21a) Street Address 1: 108 Forbes Ct		21b) Street Address 2:	
22) City: Richmond	23) State: KY	24) Zip Code: 40475	
25) Telephone Number (xxx-xxx-xxxx): (859) 544-5000		26) Fax Number: (xxx-xxx-xxxx):	
27) E-mail Address: dginter@tagtowers.com			

Antenna Structure Information

28a) Latitude (DD-MM-SS.S): 37- 20- 35.6		28b) North or South: North	
29a) Longitude (DDD-MM-SS.S): 086- 47- 11.0		29b) East or West: West	
30) Street Address or Geographic Location: 1000' N of US 231 and Cromwell Road		31) City: Cromwell	
32) County: OHIO	33) State: KENTUCKY	34) Zip Code: 42333	
35) Elevation of site above mean sea level (meters):			135.6 meters
36) Overall height above ground level (AGL) of the supporting structure without appurtenances:			77.7 meters
37) Overall height above ground level (AGL) of the antenna structure including all appurtenances:			78.9 meters
38) Overall height above mean sea level (add items 35 and 37 together):			214.5 meters
39a) Enter the type of structure on which the antenna will be mounted: (LTOWER)			
B – Building BANT – Building with Antenna on Top BMAST – Building with Mast BPIPE – Building with Pipe BPOLE – Building with Pole BRIDG – Bridge BTWR – Building with Tower GTOWER – Guyed Structure Used For Communication Purposes LTOWER – Lattice Tower MAST – Mast MTOWER – Monopole NNGTANN – Guyed Tower Array		NNLTANN – Lattice Tower Array NNMTANN – Monopole Array PIPE – Any type of Pipe POLE – Any type of Pole RIG – Oil or Other Type of Rig SIGN – Any type of Sign or Billboard SIL0 – Any type of Silo STACK – Smoke Stack TANK – Any type of Tank (water, gas, etc.) TREE – When used as a support for an antenna UPOLE – Utility Pole/Tower used to provide service (electric, telephone, etc.)	
39b) Number of Towers in Array:		39c) Position of this Tower in the Array:	
40a) Array Center Latitude (DD-MM-SS.S):		40b) North or South	
41a) Array Center Longitude (DDD-MM-SS.S):		41b) East or West:	

Proposed Marking and/or Lighting

42) Enter the proposed marking and/or lighting: (7)
See Form 854 Item 42 Instructions for detailed tier and lighting information.

- | | | |
|----------------|----------------|-----------------|
| 1) None | 4) FAA Style B | 7) FAA Style E |
| 2) Paint Only | 5) FAA Style D | 8) FAA Style F |
| 3) Other _____ | 6) FAA Style C | 9) FAA Style A |
| | | 10) FAA Style G |

FAA Notification

43) FAA Study Number:

44) Date Issued:

Environmental Compliance

45) Does the applicant request a waiver of the Commission's rules for environmental notice prior to construction due to an emergency situation?	(No) Yes or No
46a) If the answer to 45 is No, is another federal agency taking responsibility for environmental review of the Antenna Structure?	(No) Yes or No
46b) If the answer to 46a is Yes, indicate why: 1) The Antenna Structure is on Federal Land and the landholding agency is taking responsibility for the environmental review of the Antenna Structure. 2) Another federal agency has agreed with the FCC in writing to take responsibility for the environmental review of the Antenna Structure.	() 1 or 2
46c) If the answer to 46a is Yes, provide the name of the federal agency taking responsibility for the environmental review of the Antenna Structure.	Name:
47) If the answers to 45 and 46a are No, provide the National Notice Date for the application to be posted on the FCC's website (mm/dd/yyyy).	Date: 01/09/2026
48) Is the applicant submitting an environmental assessment?	(No) Yes or No
49) Does the applicant certify that grant of Authorizations at this location would not have a significant environmental effect pursuant to Section 1.1307 of the FCC's rules?	() Yes or No
50) If the answer to 49 is Yes, select the basis for this certification. 1) The construction is exempt from environmental notification (other than due to another agency's review) and it does not fall within one of the categories in Section 1.1307(a) or (b) of the FCC's rules? 2) The construction is exempt from environmental notification due to another agency's review, and the other agency has issued a Finding of No Significant Impact. 3) The environmental notification has been completed, and the FCC has notified the applicant that an Environmental Assessment is not required under Section 1.1307(c) or (d) of the FCC's rules, and the Construction does not fall within one of the categories in Section 1.1307(a) or (b) of the FCC's rules. 4) The FCC has issued a Finding of No Significant Impact.	() 1, 2, 3, 4
51) If the answer to 50 is 3 or 4, enter the date that Local Notice was provided (mm/dd/yyyy).	Date:

Certification Statements

- 1) The applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.
- 2) The applicant certifies that neither the applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862, because of a conviction for possession or distribution of a controlled substance. See Section 1.2002(b) of the rules, 47 CFR § 1.2002(b), for the definition of "party to the application" as used in this certification.

Signature (Typed or Printed Name of Party Authorized to Sign) (For OC Applications, to be completed by Assignee)

52) First Name: Matt	MI:	Last Name: Dickson	Suffix:
53) Title: Contractor for TAG Towers			
54) Signature: Matt Dickson			55) Date: Dec 16, 2025

Signature (Typed or Printed Name of Party Authorized to Sign) (For OC Applications, to be completed by Assignor)

56) First Name:	MI:	Last Name:	Suffix:
57) Title:			
58) Signature:			59) Date:



108 FORBES COURT, SUITE 1
RICHMOND, KY 40475

TOWER OWNER
TAG TOWERS III LLC
DAVID GINTER
RICHMOND, KY 40475
PH: (859) 544-5000
EMAIL: DGINTER@TAGTOWERS.COM

PROPERTY OWNER
JORDAN R FIELDS

FIRE DEPARTMENT
OHIO COUNTY SHERIFF
301 S. MAIN STREET
HARTFORD, KY 42333
PH: (270) 298-4444

FIRE DEPARTMENT
CROMWELL FIRE DEPT
6346 US-231
CROMWELL, KY 42333
PH: (270) 274-4000

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

VERIZON LEASE AREA
30'x12'
(360 SQ. FT.)

PROJECT TOTAL DISTURBED AREA
FENCE COMPOUND: 4095 SQ FT (0.09 AC)
ACCESS DRIVE: 2360 SQ FT (0.06 AC)
GROSS AREA: 6455 SQ FT (0.15 AC)

SITE COORDINATES AND ELEVATION
LATITUDE - N37° 20' 35.57" / 37.34321
LONGITUDE - W086° 47' 11.03" / -86.78639
(NAD 83)

GROUND ELEVATION - ±446' AMSL
(NAVD 88)

PROJECT SUMMARY

SITE ACQUISITION
CHAILE TOWER CNSLTS
FRED LOW
BREMEN, IN 46804
PH: (317) 538-9586
EMAIL: FREDLOW@CONSULTANTS.COM

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

SURVEYOR
BENCHMARK SERVICES, INC.
RALPH WALLEN
HUNTINGBURG, IN 47542
PH: (812) 683-3049
EMAIL: BENCHMARK@M1TWCBC.COM

CONSULTANT TEAM

UTILITIES - ELECTRIC
WARREN RECC
X
BOWLING GREEN, KY 42102
PH: (270) XXX-XXXX
EMAIL: XXX@WRECC.COM

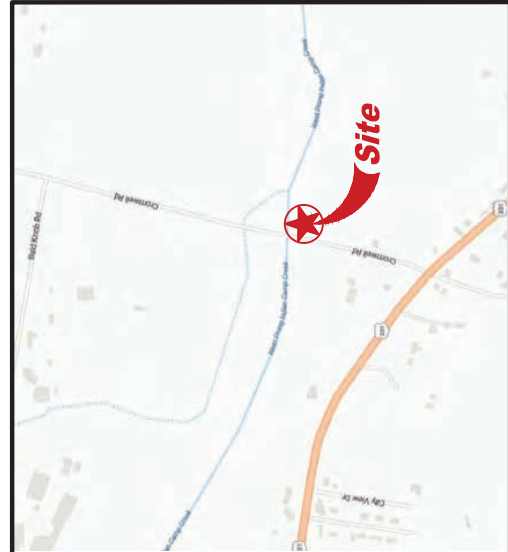
NOTE: ALL ITEMS WITHIN THESE CONSTRUCTION DOCUMENTS ARE BY TOWER OWNER'S GENERAL CONTRACTOR AND HIS SUB-CONTRACTOR UNLESS NOTED AS (VERIZON GC) WHICH SHALL INCLUDE VERIZON WIRELESS GENERAL CONTRACTOR AND HIS SUB-CONTRACTORS. GENERALLY DESCRIBED BELOW:

- INSTALL NEW 255' TOWER w/ 4' LIGHTNING ROD (OSH - 259')
- CABLE SUPPORT AND FOUNDATIONS
- MOUNT AND DELIVER TO VERIZON GC
- INSTALL NEW 60'x60' FENCED AGGREGATE COMPOUND AND ALL GENERAL SITE CONSTRUCTION ITEMS
- INSTALL NEW ELECTRICAL SERVICE TO SITE & UTILITY H-FRAME IN FENCED COMPOUND
- INSTALL NEW TOWER & SITE SUBSURFACE GROUNDING SYSTEM
- INSTALL NEW VERIZON EQUIPMENT SUBSURFACE GROUNDING SYSTEM
- INSTALL NEW VERIZON 11'-6"x7'-6" CONCRETE EQUIPMENT PAD
- INSTALL NEW VERIZON 8'-6"x4'-0" CONCRETE GENERATOR PAD
- INSTALL NEW VERIZON GALV. UTILITY EQUIPMENT CANOPY
- EQUIPMENT H-FRAME AND ICE BRIDGE, POSTS, & FOUNDATIONS
- TAPES FROM UTILITY H-FRAME AND STUB-UP AT VERIZON (INSTALLED) INTEGRATED LOAD CENTER (ILC) LOCATION
- INSTALL NEW VERIZON CONDUITS W/ PULL TAPES FROM ILC LOCATION AND STUB-UP AT GENERATOR LOCATION
- INSTALL (2) NEW VERIZON WIRELESS ONLY FIBER 36"x24" HAND HOLES (1) AT PUBLIC RIGHT-OF-WAY, (1) OUTSIDE FENCE COMPOUND
- INSTALL NEW VERIZON WIRELESS ONLY (3) 1 1/4" SDR-11 SMOOTH WALL HOPE INNERDUCTS WITH PULL TAPES AND TRACER WIRE FROM VERIZON WIRELESS ONLY HAND HOLE AT FENCE TO VERIZON WIRELESS ONLY HAND HOLE OUTSIDE FENCE COMPOUND
- INSTALL NEW VERIZON WIRELESS ONLY (2) 1 1/4" SDR-11 SMOOTH WALL HOPE FIBER INNERDUCTS WITH PULL TAPES AND TRACER WIRE FROM VERIZON WIRELESS ONLY HAND HOLE OUTSIDE FENCE COMPOUND AND STUB AT VERIZON 12"x12" X8 FIBER JUNCTION BOX LOCATION ON EQUIPMENT H-FRAME
- INSTALL NEW VERIZON LP GAS CONDUIT FROM LP TANK TO GENERATOR PAD AND STUB-UP AT BOTH LOCATIONS

VERIZON WIRELESS (VERIZON GC) SCOPE:

- INSTALL NEW VERIZON 10'-0"x6'-4" PREFABRICATED GALV. RF EQUIPMENT CANOPY
- INSTALL NEW VERIZON GPS ANTENNA, ANTENNA FEEDLINE, & RADIO EQUIPMENT, ON OWNER INSTALLED TOWER
- EXTEND & CONNECT OWNER INSTALLED GROUND LEADS TO VERIZON EQUIPMENT CANOPY
- INSTALL NEW VERIZON CONDUITS / PULL TAPES FROM RF CABINET TO OVP H-FRAME UTILITY FIBER LOCATION FROM ILC
- INSTALL NEW VERIZON CONDUITS AND CIRCUITS FROM ILC EQUIPMENT PAD
- LOCATION TO RF EQUIPMENT CABINET(S) ON VERIZON EQUIPMENT PAD
- INSTALL VERIZON GENERATOR CIRCUITS FROM ILC LOCATION & EQUIPMENT RF EQUIPMENT CABINET TO VERIZON GENERATOR
- INSTALL NEW ELECTRICAL SERVICE CONDUCTOR FROM OWNER INSTALLED UTILITY H-FRAME IN OWNER INSTALLED CONDUIT TO VERIZON NEW TOWER
- INSTALL NEW OUTDOOR OVP AND CABLING ON VERIZON EQUIPMENT H-FRAME
- INSTALL SEAMLESS PLASTIC LP GAS LINE IN OWNER SUPPLIED CONDUIT AND LP TANK ON OWNER SUPPLIED CONCRETE PAD

PROJECT DESCRIPTION



LOCATION MAP PROVIDED BY BING MAPS

NEW 255' SELF-SUPPORT
W/ 4' LIGHTNING ROD
TOTAL TOWER HEIGHT 259'
VERIZON ANTENNA C.L. 250'

CELLCO PARTNERSHIP
d/b/a VERIZON WIRELESS
CK CROMWELL

FUZE PROJECT ID: 17576087
MDG LOCATION ID: 5000972508

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 TIA/EIA-222 - REVISION H
STRUCTURAL CODE	2012 INTERNATIONAL MECHANICAL CODE (IMC 2012)
MECHANICAL CODE	KENTUCKY STATE PLUMBING CODE (815 KAR CHAP. 20)
PLUMBING CODE	2017 NATIONAL ELECTRICAL CODE (NEC) - NFPA 70-2008
ELECTRICAL CODE	2012 INTERNATIONAL FIRE CODE (2012 IFC)
FIRE/LIFE SAFETY CODE	2012 INTERNATIONAL ENERGY CODE (COMMERCIAL)
ENERGY CODE	2009 NATIONAL FUEL GAS CODE (NFPA 54)
FUEL GAS CODE	

ACCESSIBILITY REQUIREMENTS
FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED IN ACCORDANCE WITH THE 2009 IBC BUILDING CODE.

NO WATER SEWER SERVICES TO/FROM THE SITE

APPLICABLE CODES

BEGINNING AT THE OHIO COUNTY COUNTY SEAT, HARTFORD, KY, INTERSECTION OF MAIN AND WASHINGTON STREETS TAKE:
MAIN STREET / US-231 SOUTH 10.9 MILE
CROMWELL ROAD, SHARP TURN LEFT (NORTH) 0.2 MILE
TO THE SITE ENTRANCE ON RIGHT (EAST) SIDE OF THE ROAD

SITE ENTRANCE LAT-LON: N37° 20' 35.81" / 37.34328
W086° 47' 13.19" / -86.78699

DIRECTIONS TO SITE



AERIAL MAP PROVIDED BY GOOGLE EARTH

KY-2011 CK CROMWELL CELL SITE

CROMWELL ROAD CROMWELL, KY 42333 OHIO COUNTY

DRAWING INDEX

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

RELEASE	
REV DATE	
10-22-2025	LEASE EXHIBIT
01-13-2026	ZONING DRAWINGS

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SITE NAME:

KY-2011
CK CROMWELL
CELL SITE

SITE ADDRESS:

CROMWELL ROAD
CROMWELL, KY 42333

SHEET TITLE:

PROJECT INFORMATION,
LOCATION MAPS,
AND DRAWING INDEX

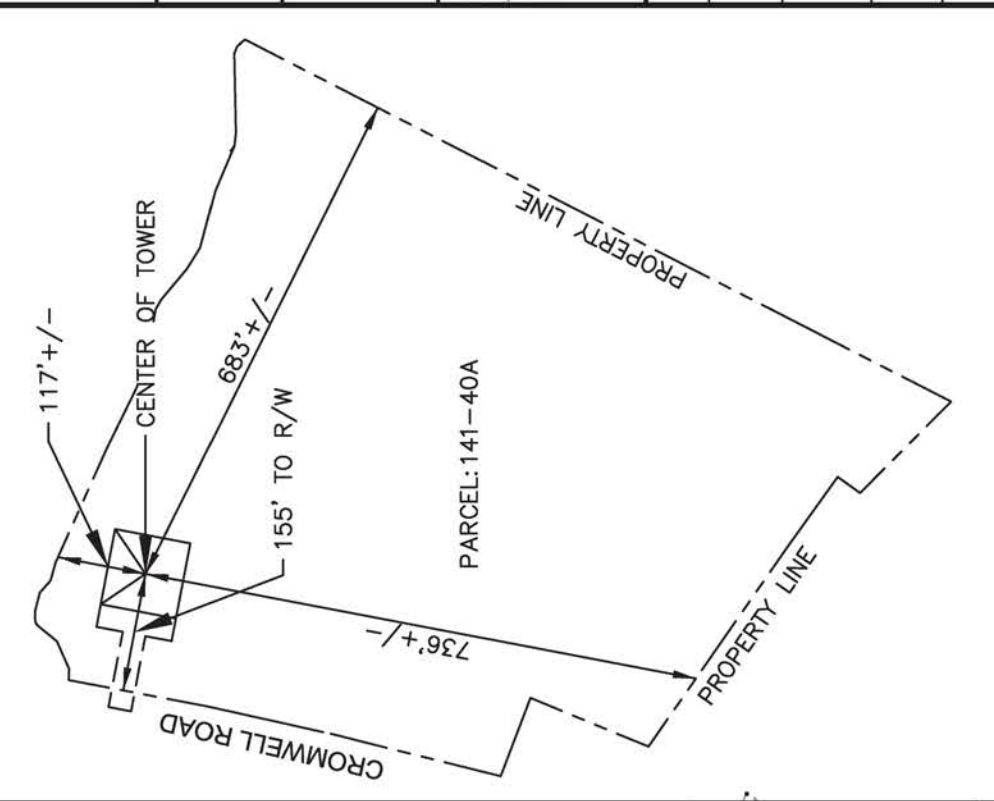
SHEET NO.:

T-1



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

		CELCO PARTNERSHIP. d/b/a 					
CHANDLER, IN 47610		FT. WAYNE, IN 46804		Consulting Engineers Land Surveyors 318 North Main Street Huntington, IN 47542 (812) 683-3049 benchmark@mw.twbc.com		SITE NO: KY-2011	
SITE NAME: CK CROMWELL		SITE ADDRESS: CROMWELL ROAD CROMWELL, KY 42333		LEASE AREA: 10000 SQ. FT.		PROPERTY OWNER: JORDAN FIELDS 70 CROMWELL ROAD CROMWELL, KY 42333	
COUNTY: OHIO COUNTY		PARCEL NO: 141-40A (ACCT 35936)		DEED BOOK PAGE: DB 453, PAGE 769		LATITUDE: 37°20'35.57" N LONGITUDE: 86°47'11.03" W	
DNG BY: GVM		CHD BY: RMW		DATE: 11.17.25		NO. REVISION/ISSUE	
NO. 1		FINAL		DATE: 12.11.25		TITLE: SURVEY PLAN	
SHEET: 1 OF 2							



PARENT PARCEL DETAIL NO SCALE

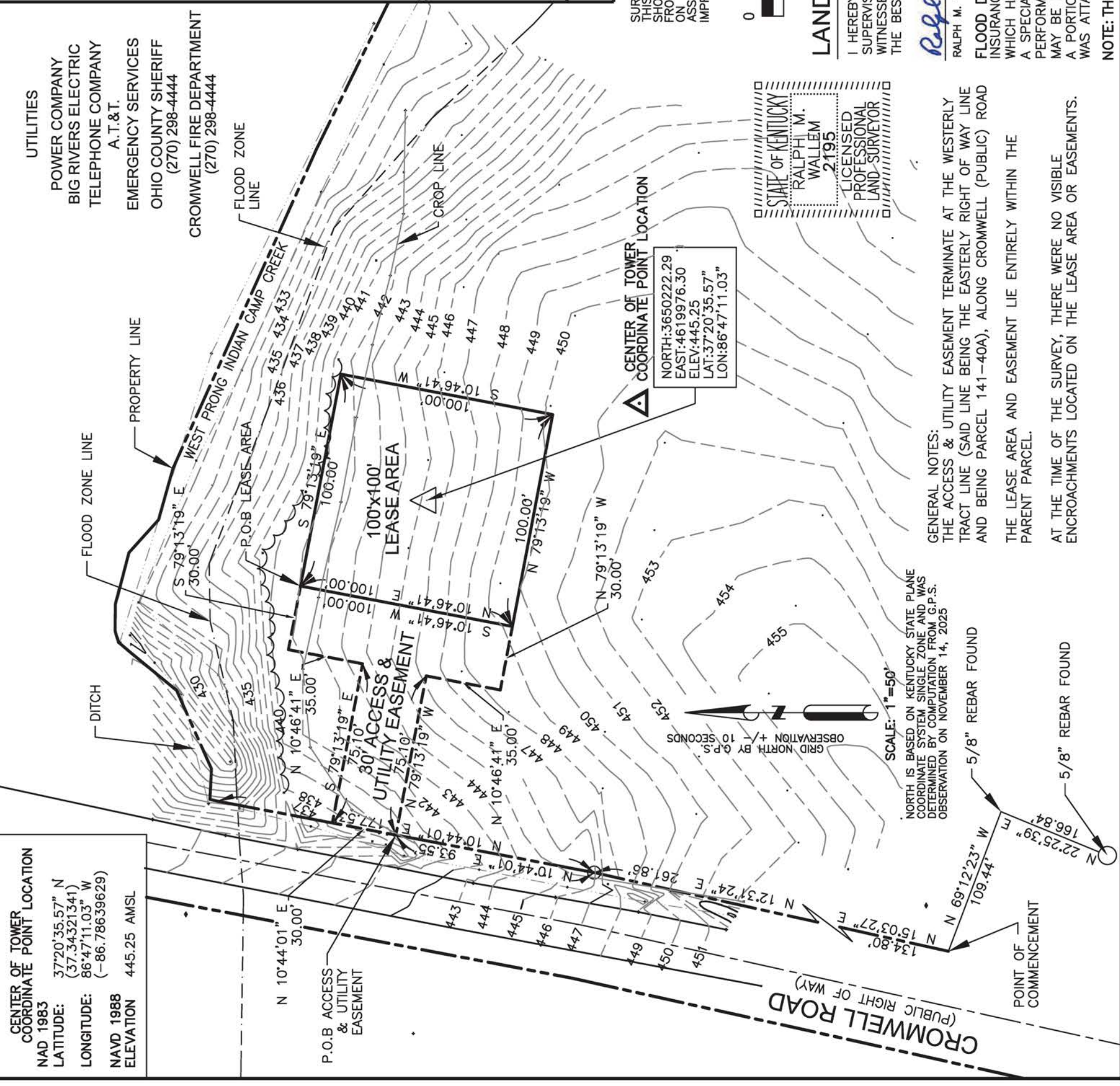
LAND SURVEYOR'S CERTIFICATE

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

Ralph M. Wallem
 RALPH M. WALLEM
 PLS KENTUCKY 2195

FLOOD DATA THIS LEASE AREA IS IN ZONE "X" OF THE FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NO. UNINCORPORATED AREA WHICH HAS AN EFFECTIVE DATE OF NO DATE GIVEN AND IS NOT IN A SPECIAL FLOOD HAZARD AREA. THERE WAS NO FIELD SURVEY PERFORMED TO DETERMINE THIS ZONE. AN ELEVATION CERTIFICATE MAY BE NEEDED TO VERIFY THIS DETERMINATION FROM FEMA. A PORTION OF THE PARCEL IS LOCATED IN ZONE "A". THIS INFORMATION WAS ATTAINED FROM A SCALED MAP.

NOTE: THIS DRAWING DOES NOT REPRESENT A BOUNDARY SURVEY.



CENTER OF TOWER COORDINATE POINT LOCATION
 NAD 1983
 LATITUDE: 37°20'35.57" N
 (37.34321341)
 LONGITUDE: 86°47'11.03" W
 (-86.78639629)
 NAVD 1988
 ELEVATION 445.25 AMSL

CENTER OF TOWER COORDINATE POINT LOCATION
 NORTH: 3650222.29
 EAST: 4619976.30
 ELEV: 445.25
 LAT: 37°20'35.57"
 LON: 86°47'11.03"

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

GENERAL NOTES:
 THE ACCESS & UTILITY EASEMENT TERMINATE AT THE WESTERLY TRACT LINE BEING THE EASTERLY RIGHT OF WAY LINE AND BEING PARCEL 141-40A), ALONG CROMWELL (PUBLIC) ROAD THE LEASE AREA AND EASEMENT LIE ENTIRELY WITHIN THE PARENT PARCEL.
 AT THE TIME OF THE SURVEY, THERE WERE NO VISIBLE ENCROACHMENTS LOCATED ON THE LEASE AREA OR EASEMENTS.

NORTH IS BASED ON KENTUCKY STATE PLANE COORDINATE SYSTEM SINGLE ZONE AND WAS DETERMINED BY COMPUTATION FROM G.P.S. OBSERVATION ON NOVEMBER 14, 2025

POINT OF COMMENCEMENT
 5/8" REBAR FOUND
 5/8" REBAR FOUND

PARENT PARCEL DESCRIPTION

The following described property located in Ohio County, Kentucky, and more particularly described as follows, to-wit:

Tract 1-14.747 acres

A certain tract of land located on Cromwell Road, approximately 490 feet Northeast of its intersection with US. Highway 231, community of Cromwell, Ohio County, Kentucky and being more particularly described as follows:

Unless stated otherwise, any monument referred to herein as an "iron pin set" is a 5/8-inch steel reinforcement bar eighteen (18) inches in length, with a yellow plastic cap stamped "Jared B. Hall, P.L.S. 4445".

Beginning at a point in the Southeast right-of-way line of Cromwell Road, said point lying 25 feet from centerline, said point also being a corner to Tract 2 this survey; Thence with said rightof-way line, and 25 feet from centerline of said road, as follows:

North 14 degrees 19 minutes 35 seconds East, 134.80 feet to a point; Thence with a curve to the left having a radius of 2,961.21 feet, a chord bearing of North 11 degrees 47 minutes 32 seconds East, a chord distance of 261.94 feet, with an arc distance of 261.94 feet to a point; Thence with a curve to the right, having a radius of 6,700.99 feet, a chord bearing of North 10 degrees 00 minutes 09 seconds East, a chord distance of 177.53 feet, with an arc distance of 177.54 feet to a point; Thence North 12 degrees 10 minutes 20 seconds East, 3.72 feet to a point in the center of a creek, said point being a corner to Michael Fields and Steven Fields (D.B. 438, Pg. 361) (P.C.F., Sl. 380), said point also referenced South 12 degrees 09 minutes 10 seconds West, 10.27 feet from an iron pin found, stamped P.L.S. 3862; Thence with Fields & Fields, and the center of said creek, as follows: South 87 degrees 57 minutes 10 seconds East, 14.23 feet to a point; Thence North 65 degrees 19 minutes 17 seconds East, 39.73 feet to a point; Thence North 38 degrees 43 minutes 49 seconds East, 27.84 feet to a point; Thence North 39 degrees 32 minutes 52 seconds East, 7.04 feet to a point; Thence North 72 degrees 28 minutes 40 seconds East, 5.59 feet to a point; Thence North 89 degrees 46 minutes 48 seconds East, 12.28 feet to a point; Thence South 76 degrees 07 minutes 29 seconds East, 24.78 feet to a point; Thence South 48 degrees 45 minutes 37 seconds East, 20.57 feet to a point; Thence South 75 degrees 07 minutes 27 seconds East, 24.67 feet to a point; Thence South 66 degrees 32 minutes 46 seconds East, 162.03 feet to a point; Thence South 64 degrees 35 minutes 40 seconds East, 90.54 feet to a point; Thence South 71 degrees 01 minute 53 seconds East, 32.94 feet to a point; Thence South 80 degrees 00 minutes 00 seconds East, 35.16 feet to a point; Thence South 79 degrees 42 minutes 27 seconds East, 37.26 feet to a point; Thence South 61 degrees 13 minutes 08 seconds East, 14.69 feet to a point; Thence South 50 degrees 44 minutes 01 seconds East, 51.02 feet to a point; Thence South 58 degrees 22 minutes 20 seconds East, 33.13 feet to a point; Thence South 76 degrees 07 minutes 49 seconds East, 117.65 feet to a point; Thence South 53 degrees 28 minutes 06 seconds East, 24.81 feet to a point; Thence South 84 degrees 37 minutes 56 seconds East, 17.05 feet to a point; Thence North 88 degrees 05 minutes 06 seconds East, 103.65 feet to a point; Thence South 68 degrees 12 minutes 34 seconds East, 9.78 feet to a point; Thence South 45 degrees 02 minutes 19 seconds East, 8.63 feet to a point; Thence South 38 degrees 40 minutes 31 seconds East, 5.28 feet to a point, said point being a corner to Robert Blacklock (D.B. 308, Pg. 14); Thence with Blacklock, and traces of an old fence line, South 26 degrees 26 minutes 26 seconds West, passing an iron pin set on line at 15.52 feet, a total distance of 815.05 feet to a found axle, Stanley, and traces of an old fence line, South 26 degrees 22 minutes 36 seconds West, 221.58 feet to a point in the center of a ditch, said point being a corner to Robert Blacklock (D.B. 362, Pg. 623); Thence with Blacklock, and continuing with Robert Blacklock (D.B. 367, Pg. 695), North 45 degrees 47 minutes 59 seconds West, passing an iron pin set on line at 10.00 feet, a total distance of 168.54 feet to an iron pin set in the line of Jerry Jones (D.B. 331, Pg. 565); Thence with Jones as follows: North 34 degrees 45 minutes 38 seconds East, 35.82 feet to an iron pin found, stamped P.L.S. 2136; Thence North 55 degrees 00 minutes 24 seconds West, 108.36 feet to a wood post found, said point referenced North 27 degrees 08 minutes 29 seconds West, 0.62 feet from an iron pin found, stamped P.L.S. 2136, said point also being a corner to The Cromwell Community Development League, Inc. (D.B. 191, Pg. 391); Thence with said League, Inc. North 55 degrees 53 minutes 22 seconds West, 322.11 feet to an iron pin set, said point being a corner to said Tract 2 of this survey; Thence with new division lines, and the lines of said Tract 2, as follows: North 21 degrees 41 minutes 47 seconds East, 166.84 feet to an iron pin set; Thence North 69 degrees 56 minutes 15 seconds West, passing an iron pin set on line at 107.82 feet, a total distance of 109.44 feet to the point of beginning, containing 14.747 acres, as per survey by Jared B. Hall, P.L.S. 4445 of Henderson Land Surveying, LLC, on January 18, 2023. The property herein above is subject to all legal easements and rights-of-way of record. A copy of the survey plat depicting the above-described tract is of record in Plat Cabinet G, Slide 88, in the Office of the Ohio County Clerk.

Parcel No. 141-40A (Acct: 35936)

This being the same property conveyed to Jordan Robert Fields, unmarried, his heirs and assigns forever from Kathy L. Loney, unmarried in deed dated February 22, 2023 and recorded February 23, 2023 in Book D453 Page 769 as Instrument No. 192557.

100x100' LEASE AREA DESCRIPTION

THE FOLLOWING DESCRIBED PROPERTY LOCATED IN OHIO COUNTY, KENTUCKY AND MORE PARTICULARLY DESCRIBED AS FOLLOWS:

A CERTAIN TRACT OF LAND LOCATED ON PARCEL 141-040A ON CROMWELL ROAD APPROXIMATELY 490 FEET NORTHEAST OF IT'S INTERSECTION WITH HIGHWAY 231, COMMUNITY OF CROMWELL, OHIO COUNTY, KENTUCKY AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT A POINT IN THE SOUTHEAST RIGHT OF WAY LINE OF CROMWELL ROAD SAID POINT LYING 25 FEET FROM THE CENTERLINE; THENCE WITH SAID RIGHT OF WAY LINE NORTH 14 DEGREES 19 MINUTES 35 SECONDS EAST (DEED RECORD) AND BEING NORTH 15 DEGREES 03 MINUTES 27 SECONDS EAST (BY GPS OBSERVATION AND BASIS OF BEARING THIS DESCRIPTION) 134.80 FEET; THENCE NORTH 12 DEGREES 31 MINUTES 24 SECONDS EAST 261.81 FEET; THENCE NORTH 10 DEGREES 44 MINUTES 01 SECONDS EAST 93.55 FEET; THENCE NORTH 10 DEGREES 44 MINUTES 01 SECONDS EAST 30.00 FEET; THENCE SOUTH 79 DEGREES 13 MINUTES 19 SECONDS EAST 75.10 FEET; THENCE NORTH 10 DEGREES 46 MINUTES 41 SECONDS EAST 35.00 FEET; THENCE SOUTH 79 DEGREES 13 MINUTES 19 SECONDS EAST 30.00 FEET TO THE NORTHWEST LEASE CORNER AND BEING THE TRUE PLACE OF BEGINNING; THENCE CONTINUING SOUTH 79 DEGREES 13 MINUTES 19 SECONDS EAST 100.00 FEET; THENCE SOUTH 10 DEGREES 46 MINUTES 41 SECONDS WEST 100.00 FEET; THENCE NORTH 10 DEGREES 46 MINUTES 41 SECONDS EAST 100.00 FEET TO THE TRUE PLACE OF BEGINNING AND CONTAINING 10,000 SQUARE FEET, (0.23 ACRES), MORE OR LESS.

30' ACCESS & UTILITY EASEMENT DESCRIPTION

THE FOLLOWING DESCRIBED PROPERTY LOCATED IN OHIO COUNTY, KENTUCKY AND MORE PARTICULARLY DESCRIBED AS FOLLOWS:

A CERTAIN TRACT OF LAND LOCATED ON PARCEL 141-040A ON CROMWELL ROAD APPROXIMATELY 490 FEET NORTHEAST OF IT'S INTERSECTION WITH HIGHWAY 231, COMMUNITY OF CROMWELL, OHIO COUNTY, KENTUCKY AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT A POINT IN THE SOUTHEAST RIGHT OF WAY LINE OF CROMWELL ROAD SAID POINT LYING 25 FEET FROM THE CENTERLINE; THENCE WITH SAID RIGHT OF WAY LINE NORTH 14 DEGREES 19 MINUTES 35 SECONDS EAST (DEED RECORD) AND BEING NORTH 15 DEGREES 03 MINUTES 27 SECONDS EAST (BY GPS OBSERVATION AND BASIS OF BEARING THIS DESCRIPTION) 134.80 FEET; THENCE NORTH 12 DEGREES 31 MINUTES 24 SECONDS EAST 261.81 FEET; THENCE NORTH 10 DEGREES 44 MINUTES 01 SECONDS EAST 93.55 FEET TO THE TRUE PLACE OF BEGINNING OF THIS ACCESS & UTILITY EASEMENT DESCRIPTION; THENCE NORTH 10 DEGREES 44 MINUTES 01 SECONDS EAST 30.00 FEET; THENCE SOUTH 79 DEGREES 13 MINUTES 19 SECONDS EAST 75.10 FEET; THENCE NORTH 10 DEGREES 46 MINUTES 41 SECONDS EAST 35.00 FEET; THENCE SOUTH 79 DEGREES 13 MINUTES 19 SECONDS EAST 30.00 FEET TO THE NORTHWEST LEASE CORNER; THENCE SOUTH 10 DEGREES 46 MINUTES 41 SECONDS WEST 100.00 FEET; THENCE NORTH 79 DEGREES 13 MINUTES 19 SECONDS WEST 30.00 FEET; THENCE NORTH 10 DEGREES 46 MINUTES 41 SECONDS EAST 35.00 FEET; THENCE SOUTH NORTH DEGREES 13 MINUTES 19 SECONDS WEST 75.10 FEET TO THE TRUE PLACE OF BEGINNING AND CONTAINING 5,253 SQUARE FEET, (0.12 ACRES), MORE OR LESS.

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

SURVEY CERTIFIED TO:

TAG TOWERS, LLC
TOWER TITLE

Title File No.: MTA-220302-PR
Client File No.: TAG Towers, LLC - KY-2011 CK Cromwell
Effective Date: to 9/12/2025
Address Reference: 70 Cromwell Road, Cromwell, KY 42333
Parcel ID No.: 141-40A (Acct: 35936)
VESTING
Jordan Robert Fields, unmarried

SURVEYOR CERTIFICATION

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

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

Ralph M. Wallen

RALPH M. WALLEM

PLS KENTUCKY 2195



FT. WAYNE, IN 46804



318 North Main Street
Huntingburg, IN 47542
(812) 683-3049
benchmark@mw.twbce.com

SITE NO:	KY-2011	
SITE NAME:	CK CROMWELL	
SITE ADDRESS:	CROMWELL ROAD CROMWELL, KY 42333	
LEASE AREA:	10000 SQ. FT.	
PROPERTY OWNER:	JORDAN FIELDS 70 CROMWELL ROAD CROMWELL, KY 42333	
COUNTY:	OHIO COUNTY	
PARCEL NO:	141-40A (ACCT 35936)	
DEED BOOK, PAGE:	DB 453, PAGE 769	
LATITUDE:	37°20'35.57" N	
LONGITUDE:	86°47'11.03" W	
DWG BY:	GVW	
CHKD BY:	RMW	
DATE:	11.17.25	
NO.	REVISION/ISSUE	DATE:
1.	FINAL	12.11.25

TITLE:
SURVEY PLAN

SHEET:
2 OF 2



CELLCO
PARTNERSHIP, d/b/a
verizon



CERTIFICATE OF KENTUCKY PROFESSIONAL ENGINEER
WILLIAM R. HEIDEN III
No. ZZ430
January 15, 2026

RELEASE	REV	DATE	LEAVE EXHIBIT	ZONING DRAWINGS
	10-22-2025			
	01-13-2026			

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SITE NAME:

**KY-2011
CK CROMWELL
CELL SITE**

SITE ADDRESS:

CROMWELL ROAD
CROMWELL, KY 42333

SHEET TITLE:

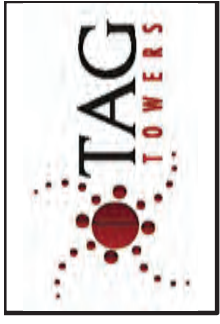
OVERALL SITE PLAN
w/ AERIAL OVERLAY

SHEET NO.:

C-1



Overall Site Plan w/ Aerial Overlay



CELLCO
PARTNERSHIP, d/b/a
verizon



CERTIFICATE OF KENTUCKY
WILLIAM R.
HEIDEN III
No. ZZ430
PROFESSIONAL ENGINEER
January 15, 2026

RELEASE	REV	DATE	LEAVE EXHIBIT
	10-22-2025		LEASE EXHIBIT
	01-13-2026		ZONING DRAWINGS

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**KY-2011
CK CROMWELL
CELL SITE**

SITE ADDRESS:

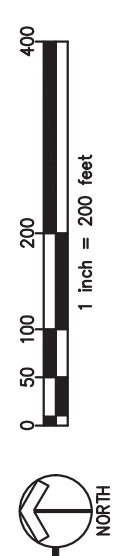
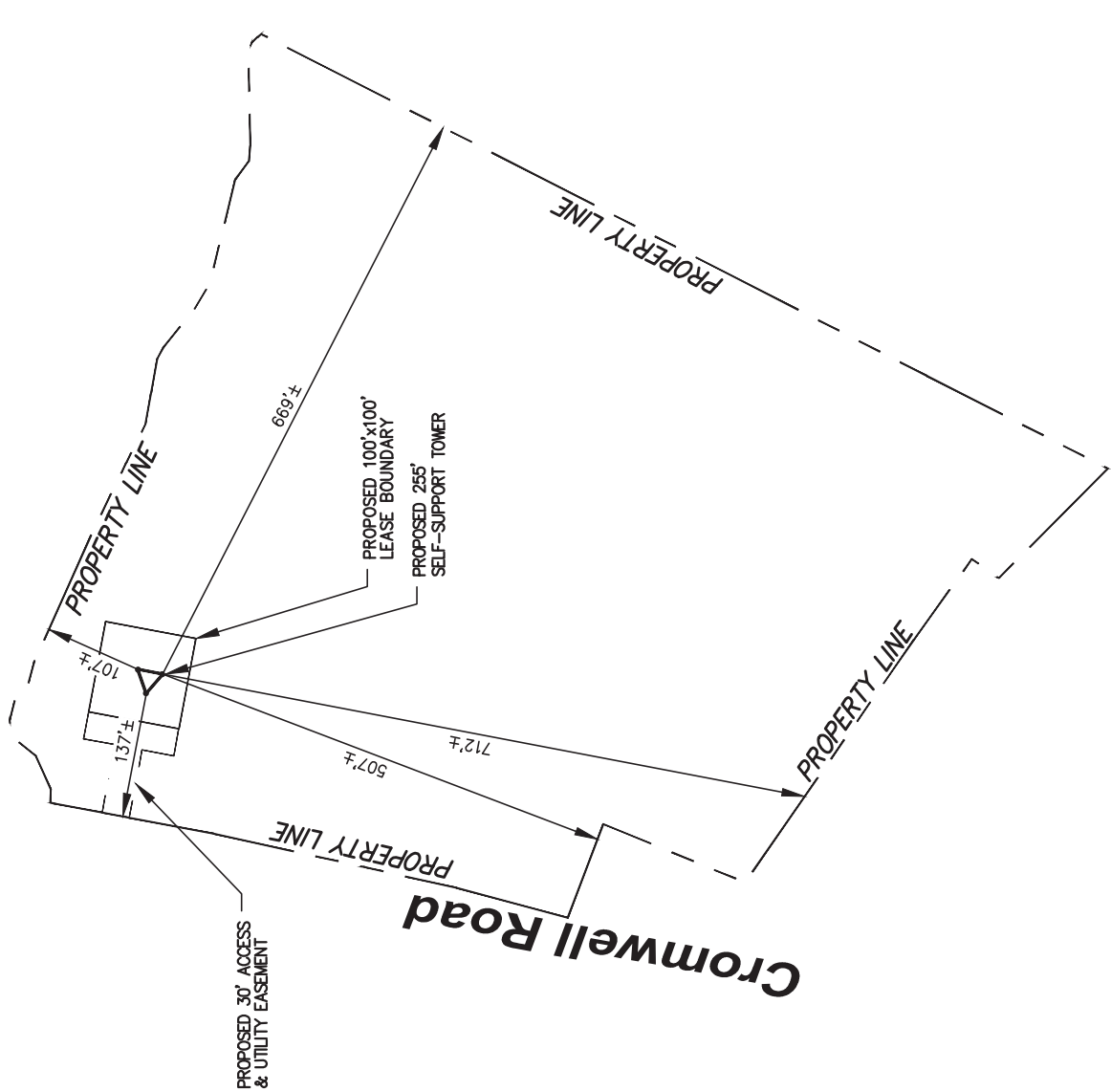
CROMWELL ROAD
CROMWELL, KY 42333

SHEET TITLE:

OVERALL SITE PLAN
w/ TOWER DISTANCES
TO PROPERTY LINES

SHEET NO.:

C-1A



Overall Site Plan w/ Tower Distances To Property Lines



CELLCO
PARTNERSHIP, d/b/a
verizon



CERTIFICATE OF PROFESSIONAL ENGINEER
STATE OF KENTUCKY
WILLIAM R. HEIDEN III
No. 22430
January 15, 2026

RELEASE	REV	DATE	LEASE EXHIBIT	ZONING DRAWINGS
	10-22-2025			
	01-13-2026			

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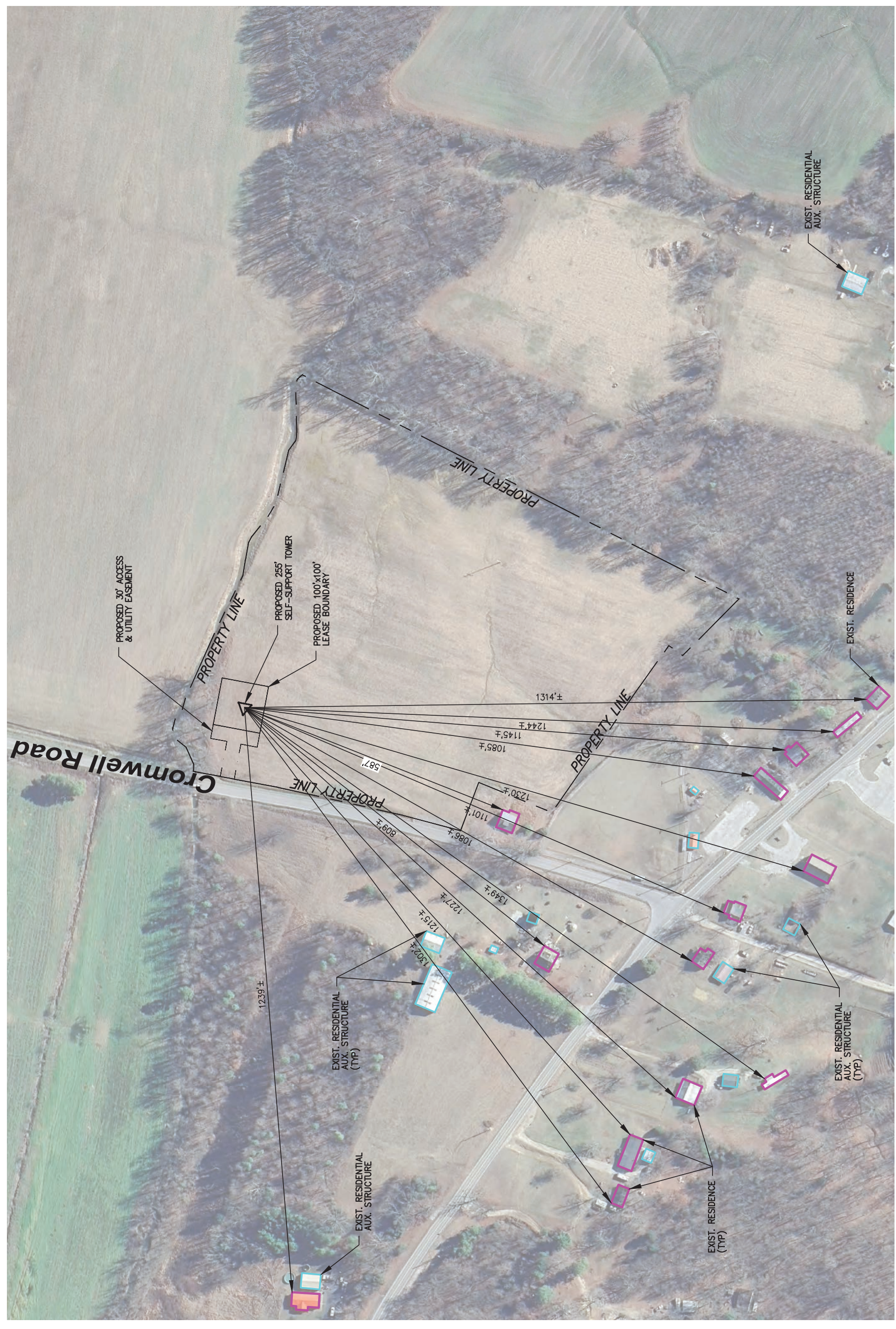
SITE NAME:

**KY-2011
CK CROMWELL
CELL SITE**

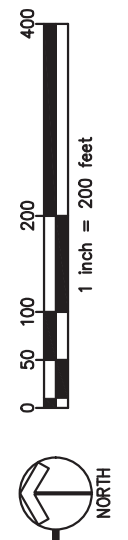
SITE ADDRESS:
**CROMWELL ROAD
CROMWELL, KY 42333**

SHEET TITLE:
**OVERALL SITE PLAN
W/ TOWER DISTANCES
TO RESIDENTIAL
STRUCTURES**

SHEET NO.:
C-1B



Overall Site Plan w/ Tower Distances To Residential Structures





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PARTNERSHIP, d/b/a
verizon



CERTIFICATE OF KENTUCKY PROFESSIONAL ENGINEER
WILLIAM R. HEIDEN III
No. 22430
January 15, 2026

RELEASE	REV	DATE	LEASE EXHIBIT
	10-22-2025		
	01-13-2026		ZONING DRAWINGS

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**KY-2011
CK CROMWELL
CELL SITE**

SITE ADDRESS:

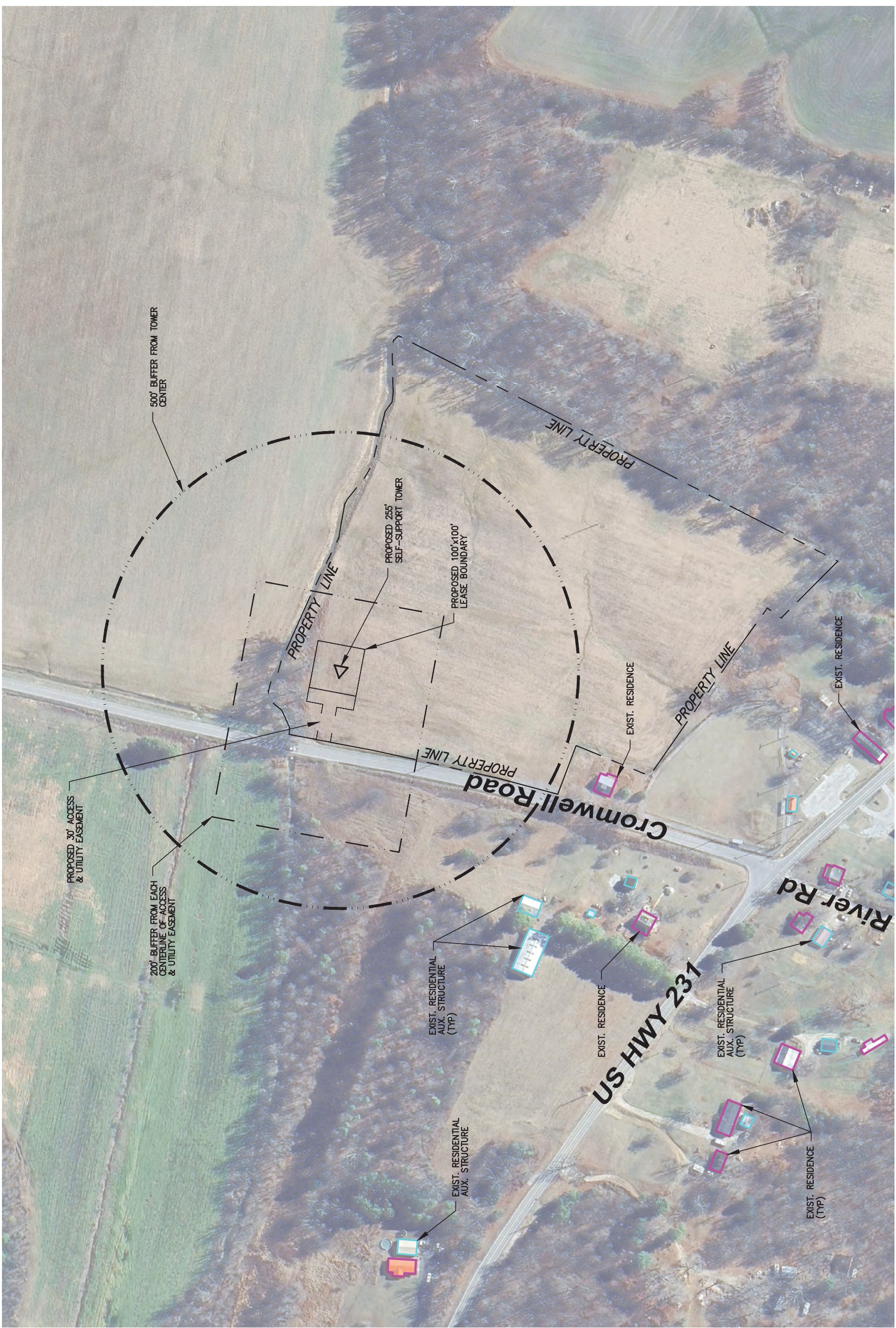
CROMWELL ROAD
CROMWELL, KY 42333

SHEET TITLE:

TOWER AND ACCESS
EASEMENT BUFFER MAP

SHEET NO.:

C-1C



Tower And Access Easement Buffer Map



CELLCO
PARTNERSHIP, d/b/a
verizon



CERTIFICATE OF KENTUCKY PROFESSIONAL ENGINEER
WILLIAM R. HEIDEN III
 No. 22430
 January 15, 2026

RELEASE	REV	DATE	LEASE EXHIBIT
	10-22-2025		
	01-13-2026		ZONING DRAWINGS

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**KY-2011
CK CROMWELL
CELL SITE**

SITE ADDRESS:

CROMWELL ROAD
CROMWELL, KY 42333

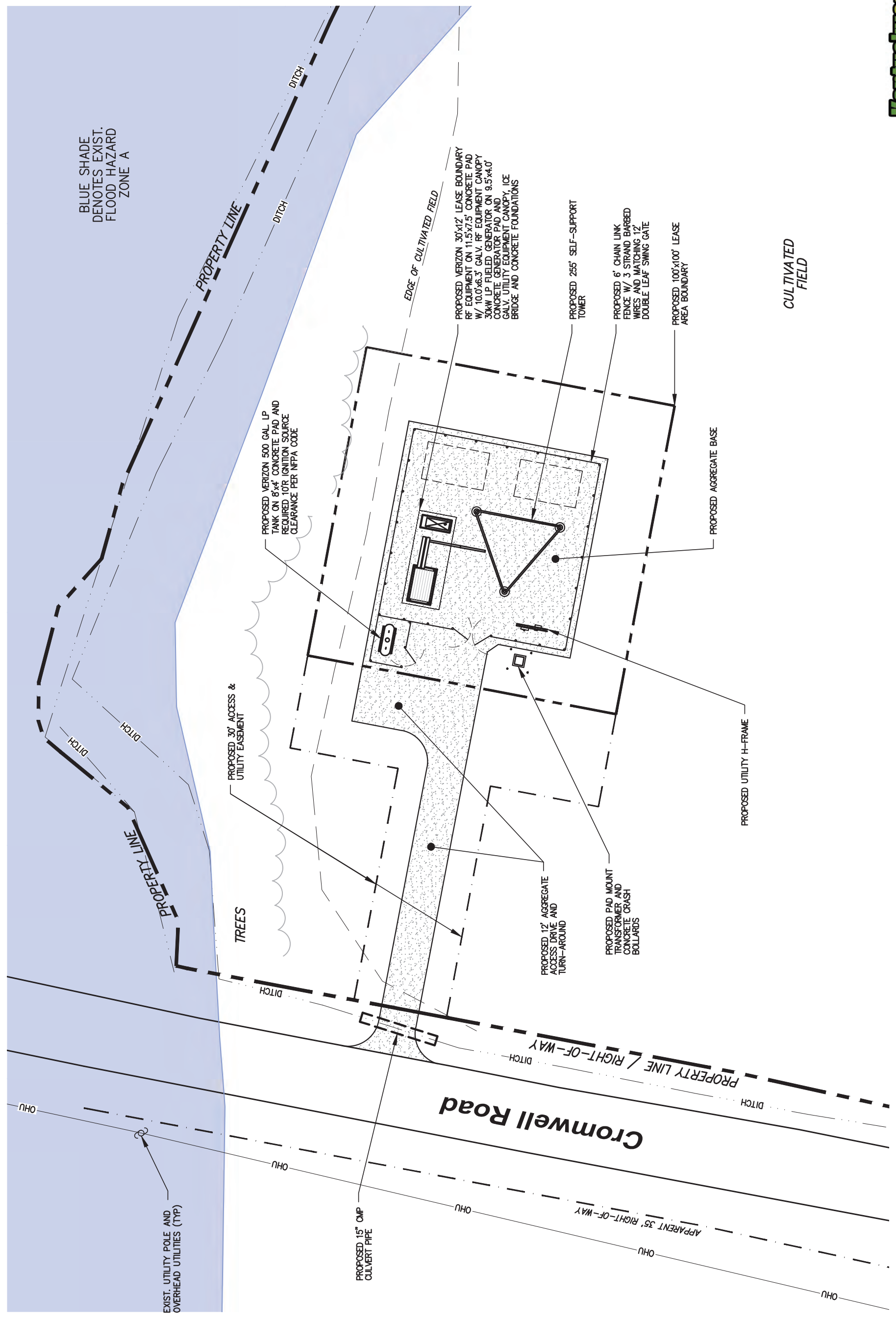
SHEET TITLE:

DETAILED SITE PLAN

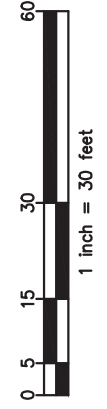
SHEET NO.:

C-2

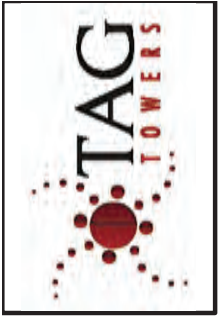
BLUE SHADE
DENOTES EXIST.
FLOOD HAZARD
ZONE A



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



Detailed Site Plan



CELLCO
PARTNERSHIP, d/b/a
verizon



CERTIFICATE OF KENTUCKY PROFESSIONAL ENGINEER
WILLIAM R. HEIDEN III
No. 22430
January 15, 2026

RELEASE	REV	DATE	LEAVE EXHIBIT	ZONING DRAWINGS
	10-22-2025			
	01-13-2026			

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SITE NAME:

**KY-2011
CK CROMWELL
CELL SITE**

SITE ADDRESS:

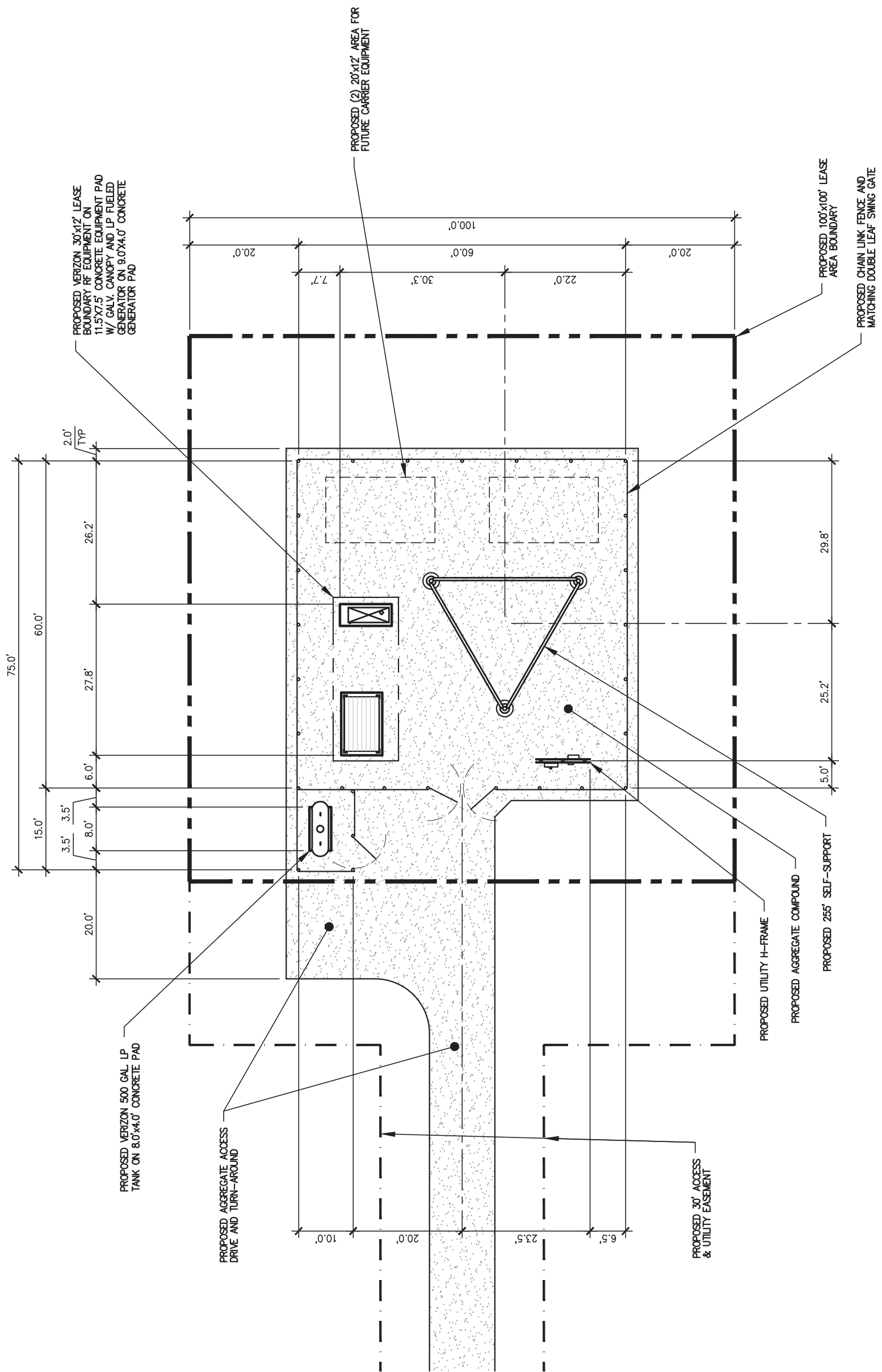
CROMWELL ROAD
CROMWELL, KY 42333

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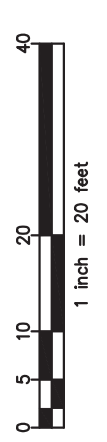
DIMENSIONED SITE PLAN

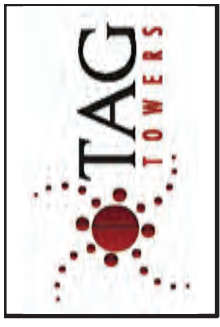
SHEET NO.:

C-3



Dimensioned Site Plan





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RELEASE	REV	DATE	DESCRIPTION
	10-22-2025		LEASE EXHIBIT
	01-13-2026		ZONING DRAWINGS

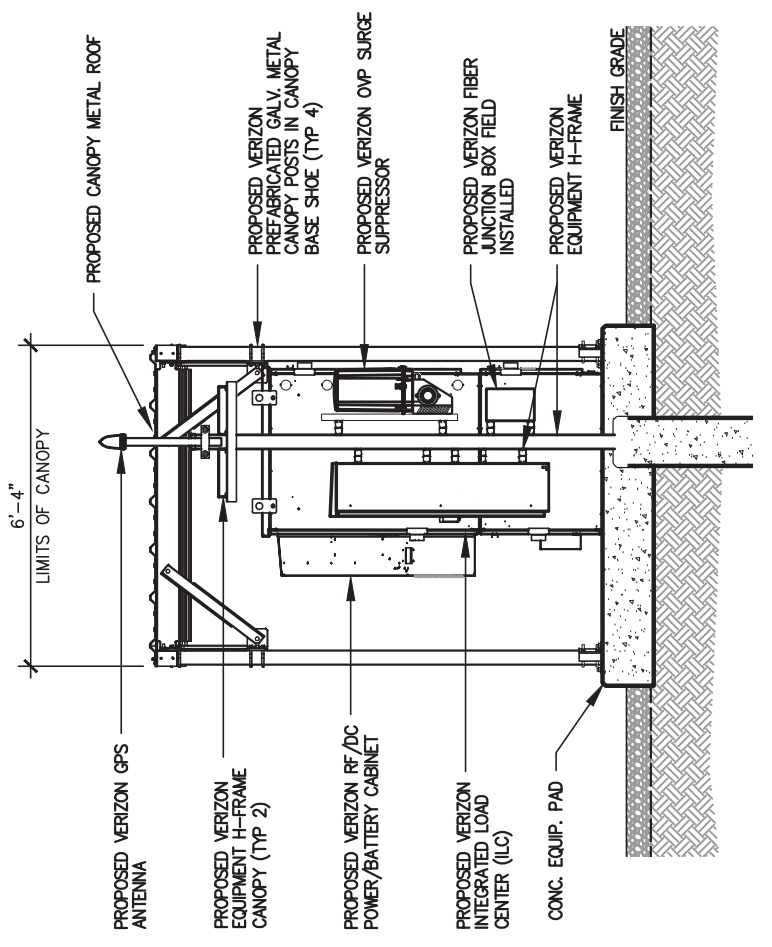
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SITE NAME:
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CK CROMWELL
CELL SITE**

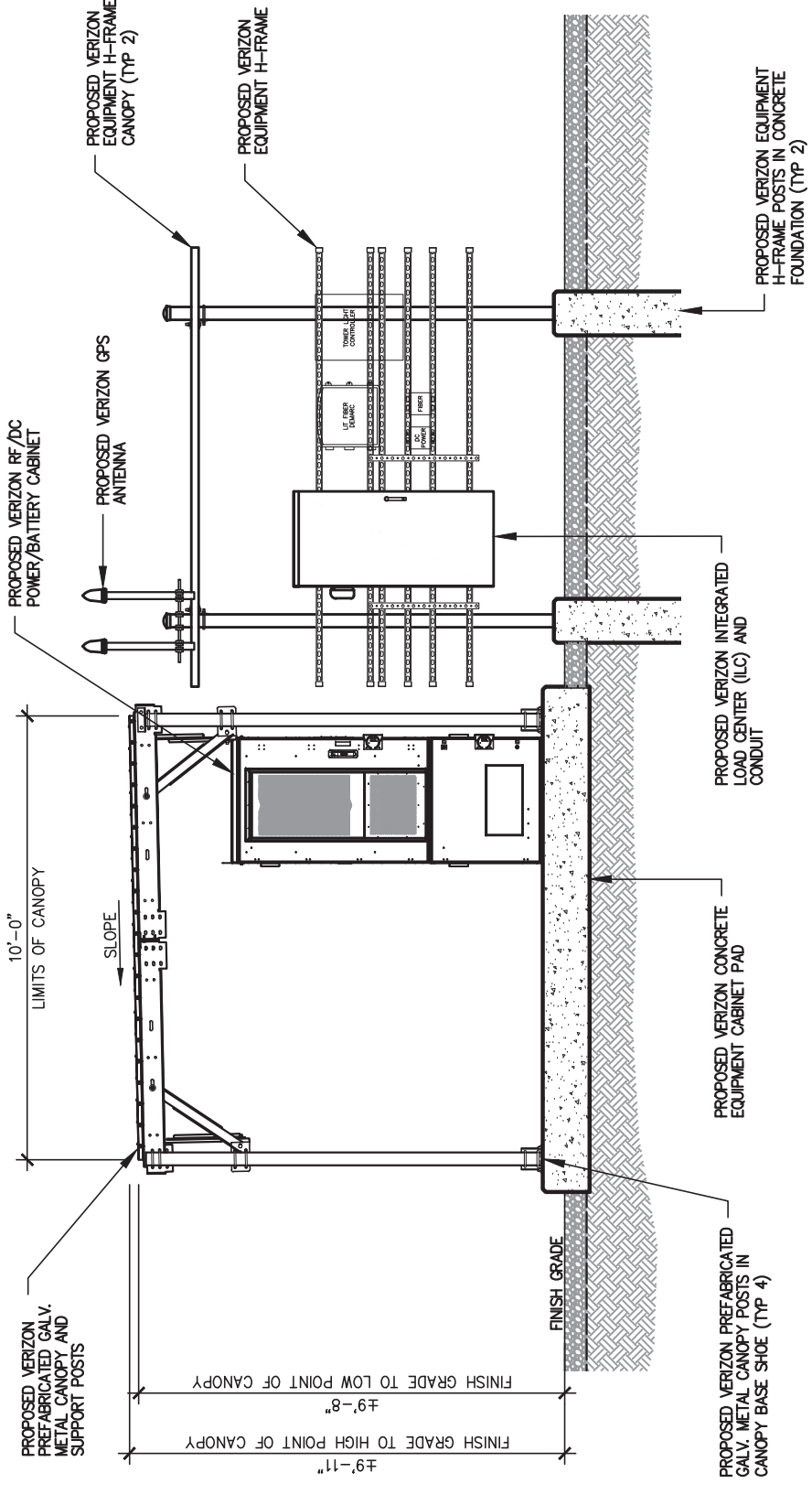
SITE ADDRESS:
**CROMWELL ROAD
CROMWELL, KY 42333**

SHEET TITLE:
**VERIZON EQUIPMENT
PAD AND CANOPY
ELEVATIONS**

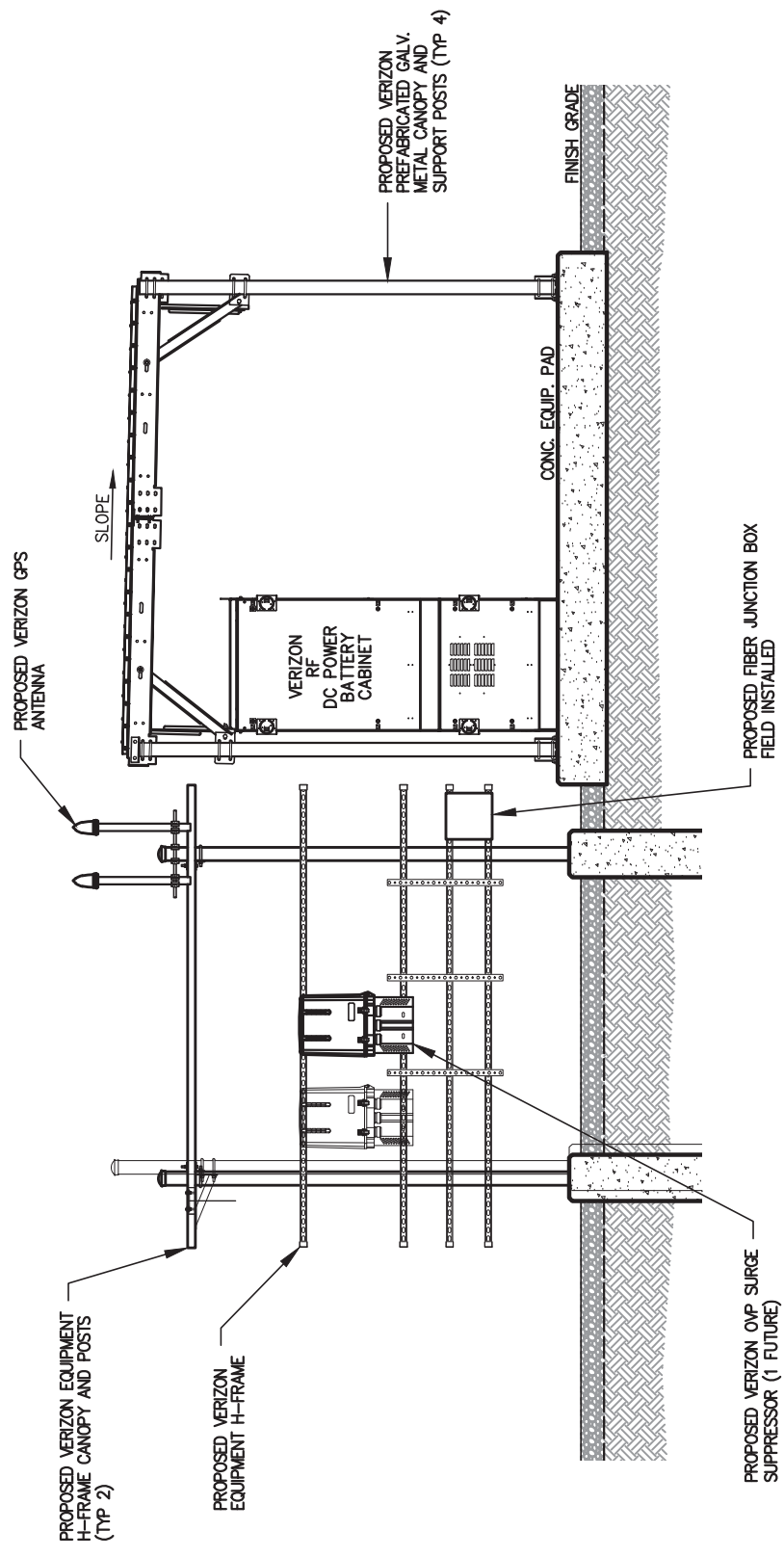
SHEET NO.:
D-1



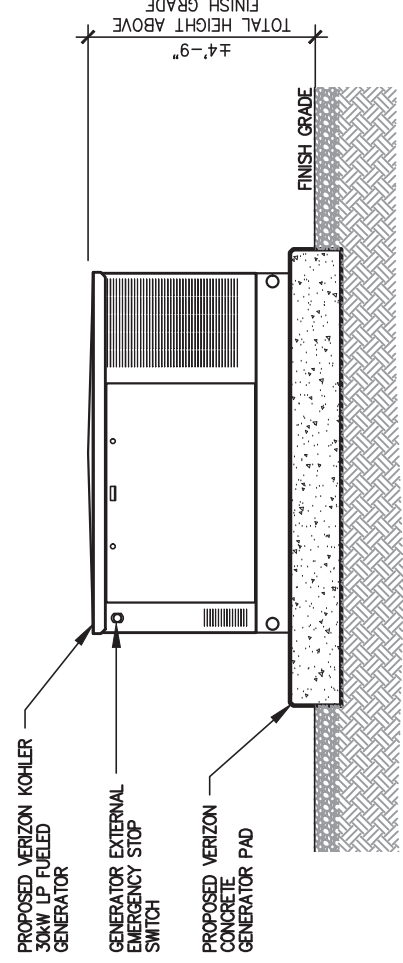
2 Equipment Right Elevation
SCALE: 1/4" = 1'-0"



1 Equipment Front Elevation
SCALE: 1/4" = 1'-0"



3 Equipment Rear Elevation
SCALE: 1/4" = 1'-0"



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



CELLCO
PARTNERSHIP, d/b/a
verizon



RELEASE	REV	DATE	LEAVE EXHIBIT
	10	22-2025	ZONING DRAWINGS
	01	13-2026	

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SITE NAME:

**KY-2011
CK CROMWELL
CELL SITE**

SITE ADDRESS:

CROMWELL ROAD
CROMWELL, KY 42333

SHEET TITLE:

TOWER ELEVATION,
NOTES AND DETAILS

SHEET NO.:

TE-1

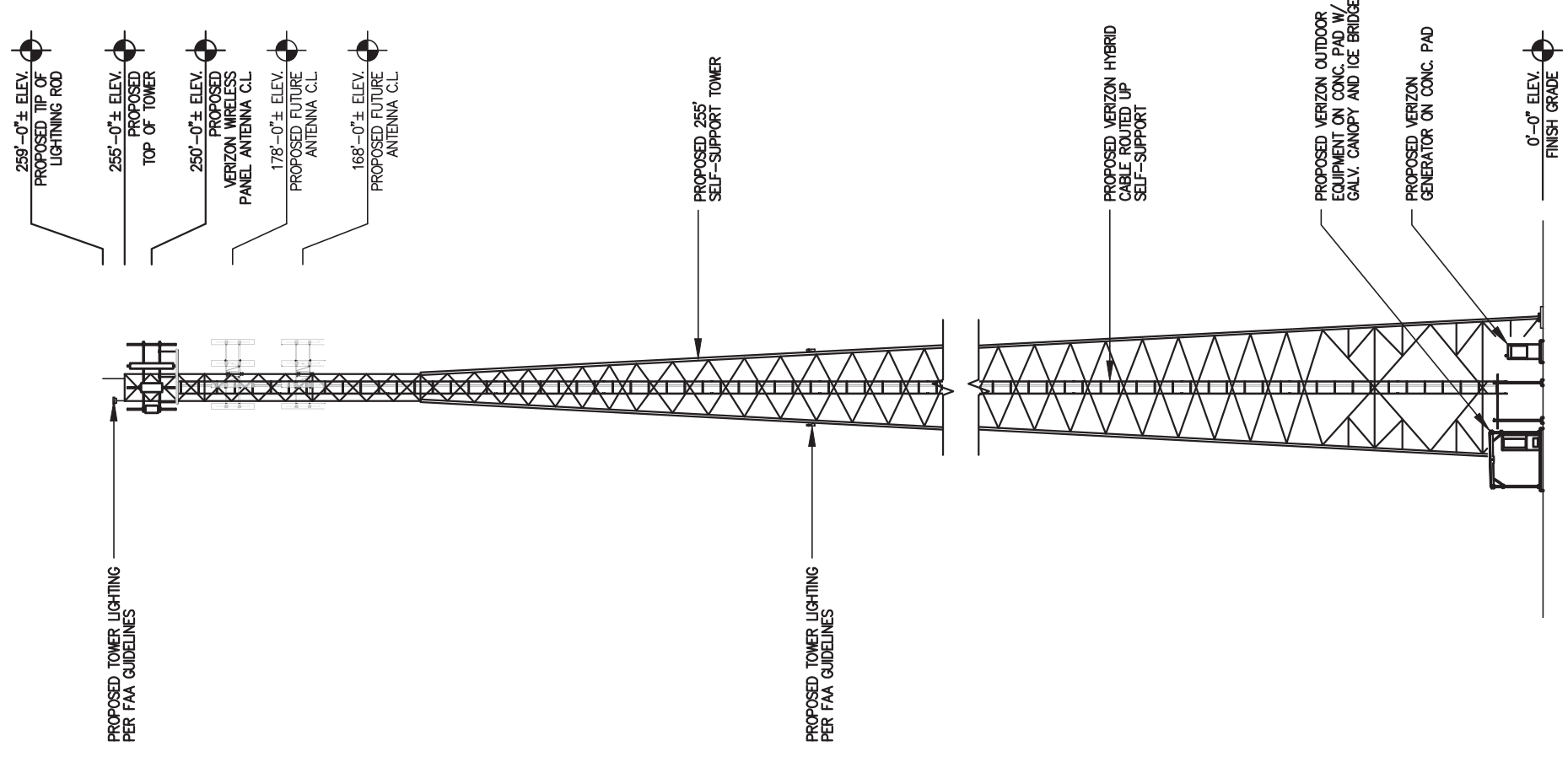
General Notes

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

NOT AVAILABLE AT THIS TIME OF RELEASE
- REFER TO MOUNT ANALYSIS REPORT FOR ADDITIONAL INFORMATION PERFORMED BY:

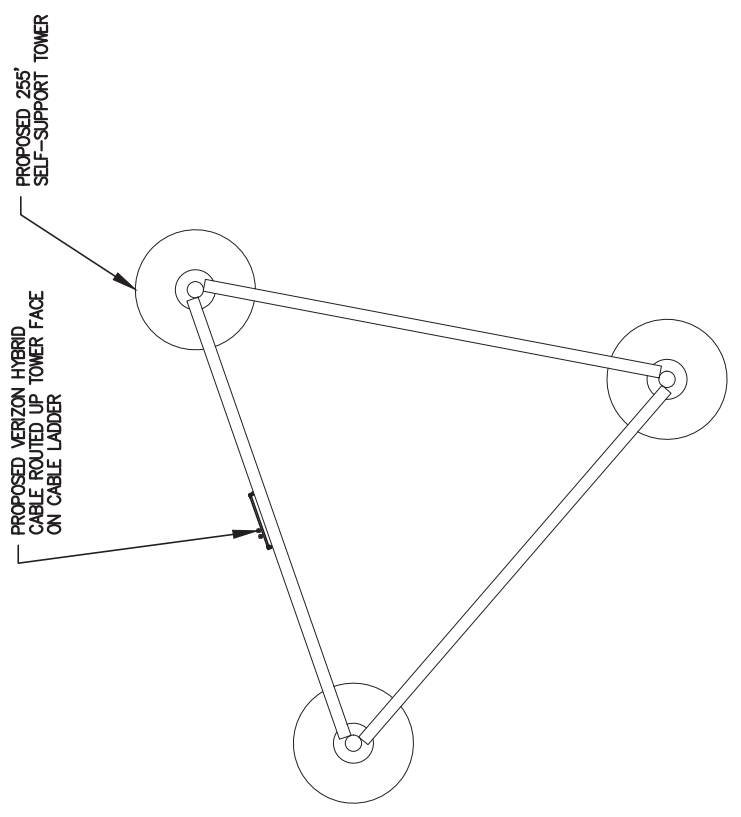
NOT AVAILABLE AT THIS TIME OF RELEASE

**TOWER STRUCTURE AND FOUNDATIONS
DESIGNED BY OTHERS**



Tower Elevation

SCALE: 1" = 30'-0"



Coax Base Plan

NO SCALE



NORTH



CELLCO PARTNERSHIP, d/b/a
verizon



CERTIFICATE OF KENTUCKY PROFESSIONAL ENGINEER
WILLIAM R. HEIDEN III
No. 22430
January 15, 2026

RELEASE	REV	DATE	DESCRIPTION
	10-22-2025		LEASE EXHIBIT
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SITE NAME:

**KY-2011
CK CROMWELL
CELL SITE**

SITE ADDRESS:

CROMWELL ROAD
CROMWELL, KY 42333

SHEET TITLE:

OHIO COUNTY EXISTING
STRUCTURE MAP

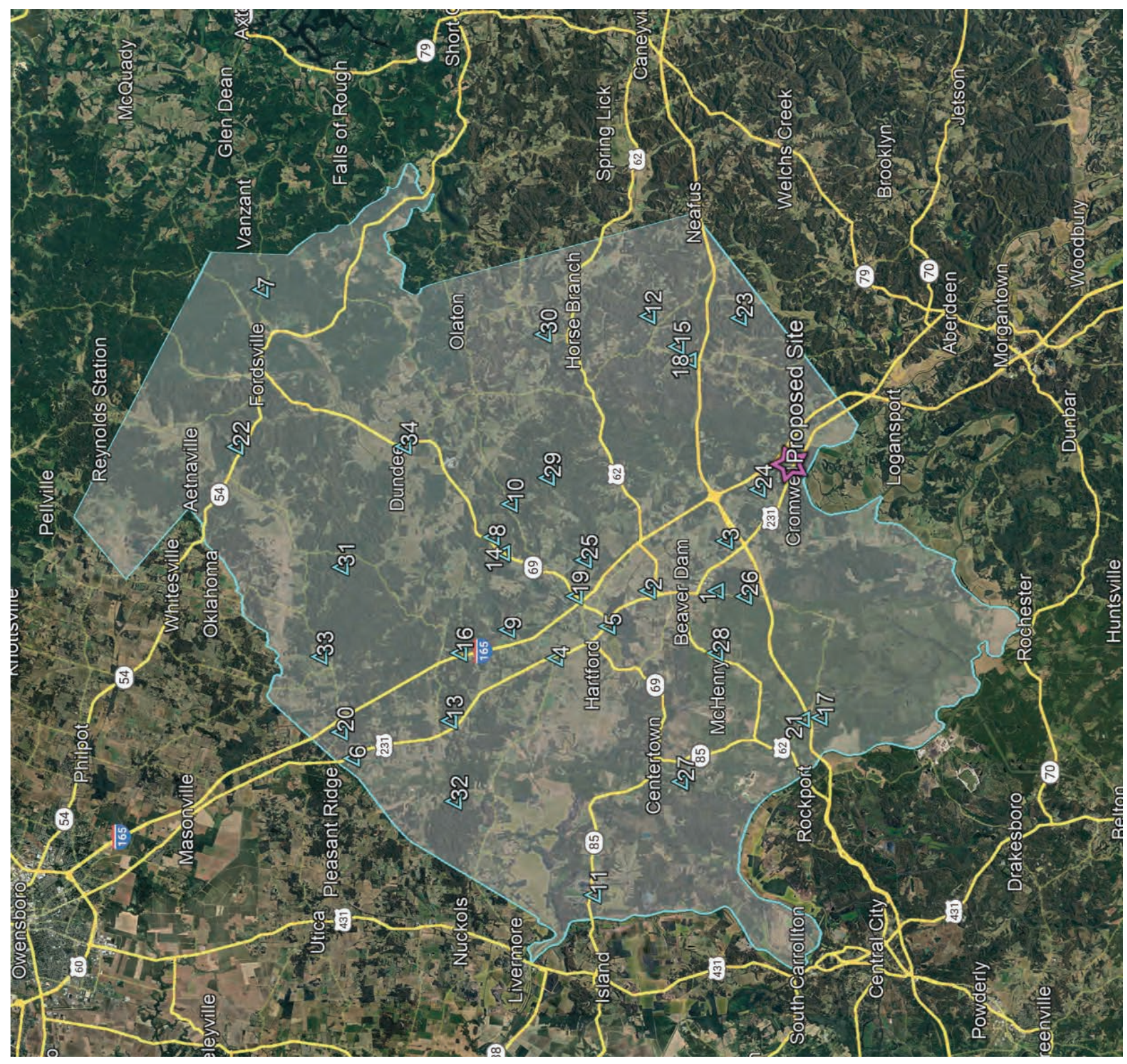
SHEET NO.:

Z-1

**FCC Registered Sites
(Ohio County)**

Tower	ASR Registration	Latitude	Longitude	Tower Owner
1	1043042	N37° 23' 00.7"	W086° 52' 28.3"	CELLCO PARTNERSHIP
2	1043140	N37° 25' 15.8"	W086° 52' 28.0"	EVEREST SPECIAL LLC
3	1043433	N37° 22' 42.8"	W086° 50' 23.2"	CROWN CASTLE SOUTH LLC
4	1043562	N37° 28' 20.0"	W086° 55' 17.0"	KENERGY CORPORATION
5	1043690	N37° 26' 36.0"	W086° 53' 57.0"	RADIO ACTIVE MEDIA, INC
6	1043693	N37° 35' 03.0"	W086° 59' 29.0"	EDUCATIONAL MEDIA FOUNDATION
7	1044199	N37° 38' 04.3"	W086° 39' 53.3"	CROWN CASTLE SOUTH LLC
8	1044556	N37° 30' 26.0"	W086° 50' 14.0"	OHIO COUNTY
9	1044823	N37° 29' 55.0"	W086° 54' 06.0"	KENTUCKY COMMONWEALTH OF DBA = KY EMERGENCY WARNING SYSTEM KEYS
10	1200402	N37° 29' 50.0"	W086° 48' 51.0"	BIG RIVERS ELECTRIC CORPORATION
11	1200799	N37° 27' 03.0"	W087° 05' 16.0"	BIG RIVERS ELECTRIC CORPORATION
12	1201055	N37° 25' 17.1"	W086° 41' 00.0"	GLOBAL TOWERS, LLC THRU AMERICAN TOWERS, LLC
13	1204018 1204069	N37° 31' 50.0"	W086° 57' 54.0"	HOKE COMPANY, INC
14	1207824	N37° 30' 05.0"	W086° 50' 54.0"	FORD COMMUNICATION
15	1213965	N37° 24' 19.0"	W086° 42' 17.0"	CROWN CASTLE SOUTH, LLC
16	1214609	N37° 31' 30.4"	W086° 55' 04.2"	CROWN CASTLE SOUTH, LLC
17	1217201	N37° 19' 34.6"	W086° 57' 44.7"	CROWN COMMUNICATIONS, LLC
18	1217205	N37° 23' 55.0"	W086° 42' 51.2"	CROWN COMMUNICATIONS, LLC
19	1217218	N37° 35' 27.1"	W086° 52' 41.8"	CROWN COMMUNICATIONS, LLC
20	1217766	N37° 35' 27.1"	W086° 58' 23.4"	CROWN COMMUNICATIONS, LLC
21	1244914	N37° 20' 09.1"	W086° 57' 49.5"	CCATT, LLC
22	1248652	N37° 38' 54.8"	W086° 46' 27.4"	CCATT, LLC
23	1259133	N37° 22' 15.1"	W086° 41' 05.9"	TOWER ACQUISITION, LLC
24	1268684	N37° 21' 37.8"	W086° 48' 14.3"	RADIO ACTIVE MEDIA, INC
25	1283270	N37° 27' 27.0"	W086° 51' 10.1"	OHIO COUNTY AIRPORT
26	1285647	N37° 22' 05.0"	W086° 52' 41.9"	KENTUCKY UTILITIES COMPANY
27	1285648	N37° 24' 11.0"	W087° 00' 25.6"	KENTUCKY UTILITIES COMPANY
28	1290350	N37° 23' 01.8"	W086° 55' 03.7"	AMERICAN TOWERS, LLC
29	1305522	N37° 28' 36.3"	W086° 47' 45.4"	DIAMOND TOWERS V, LLC
30	1306430	N37° 28' 43.6"	W086° 41' 45.9"	TILLMAN INFRASTRUCTURE, LLC
31	1307635	N37° 35' 25.5"	W086° 51' 29.4"	TILLMAN INFRASTRUCTURE, LLC
32	1309159	N37° 31' 40.7"	W087° 01' 15.9"	DIAMOND TOWERS V, LLC
33	1310733	N37° 36' 07.6"	W086° 55' 14.0"	DIAMOND TOWERS V, LLC
34	1327667	N37° 33' 21.1"	W086° 46' 26.2"	TOWER VENTURES HOLDINGS III, LLC
Proposed Tower				
	PENDING	N37° 20' 35.57"	W086° 47' 11.03"	TAG TOWERS III, LLC

NOTE
EXISTING TOWER STRUCTURES DEPICTED ARE ALL KNOWN TOWER STRUCTURES REGISTERED WITH THE FEDERAL COMMUNICATIONS COMMISSION (FCC) ANTENNA STRUCTURE REGISTRATION (ASR) IN OHIO COUNTY, KENTUCKY AS OF NOVEMBER 26, 2025.



Ohio County Tower Map





1 Fairholm Avenue
Peoria, IL 61603 USA
Phone: (309)-566-3000
Fax: (309)-566-3079

DATE: FEBRUARY 02, 2026

PURCHASER: TAG TOWERS III, LLC

PROJECT: 255FT RTL SELF SUPPORT TOWER
CROMWELL KY-2011, KY

FILE NUMBER:251418

I CERTIFY THAT THE ATTACHED DRAWINGS WERE PREPARED UNDER MY SUPERVISION IN ACCORDANCE WITH THE DESIGN AND LOADING CRITERIA SPECIFIED BY THE PURCHASER AND THAT I AM A REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF KENTUCKY.

Allen Schneider

02/02/2026





1 Fairholm Avenue
Peoria, IL 61603 USA
Phone: (309)-566-3000
Fax: (309)-566-3079

February 02, 2026

TAG Towers III, LLC
1905 Woodstock
Suite 2100
Roswell, GA 30075

Reference: 255 FT RTL Tower
Cromwell KY-2011, KY
251418

To Whom It May Concern,

The referenced Tower is designed to meet the specified loading requirements in accordance with ANSI/TIA-222-H for a 106 mph 7-16 Ultimate Wind Speed with no ice and a 30 mph 3-second gust wind speed with 1.50 inches radial ice, Risk Category II, Exposure Category C, and Topographic Category 1.

It is our understanding that the design of the referenced Tower requires consideration of a contained fall radius in the event that a catastrophic wind speed would result in collapse. Although the Tower will not be designed to fail, stronger sections where required by analysis are provided in the lower sections of the Tower. This will result in an increased safety factor in the lower sections of the Tower. This design will enable the Tower to fail through a combination of bending and buckling in the upper portion of the Tower under a catastrophic wind loading. Failure in this manner would result in the upper portion of the Tower folding over the lower portion, resulting in a fall radius no greater than 125 feet.

Please contact us at your convenience should you have further questions concerning the safety of Tower structures or other aspects of Tower design.

Sincerely,

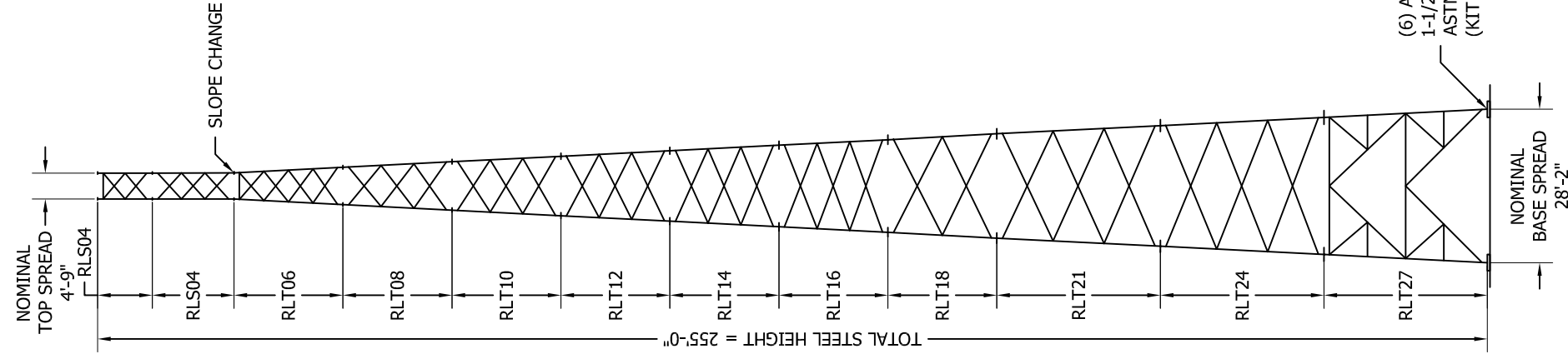
Allen Schneider
ALLEN
SCHNEIDER
37506
02/02/2026
STATE OF KENTUCKY
LICENSED
PROFESSIONAL ENGINEER

Allen Schneider, P.E.
Senior Design Engineer

Products for a Growing World of Technology®

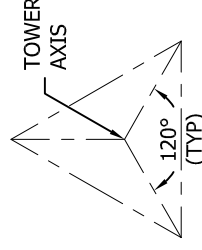
GENERAL NOTES

- ROHN PRODUCTS, LLC TOWER DESIGNS CONFORM TO ANSI/TIA-222-H UNLESS OTHERWISE SPECIFIED UNDER TOWER DESIGN LOADING.
- THE DESIGN LOADING CRITERIA INDICATED HAS BEEN PROVIDED TO ROHN. THE DESIGN LOADING CRITERIA HAS BEEN ASSUMED TO BE BASED ON SITE-SPECIFIC DATA IN ACCORDANCE WITH ANSI/TIA-222-H AND MUST BE VERIFIED BY OTHERS PRIOR TO INSTALLATION.
- ANTENNAS AND LINES LISTED IN TOWER DESIGN LOADING TABLE ARE PROVIDED BY OTHERS UNLESS OTHERWISE SPECIFIED.
- STEP BOLTS WITH SAFETY CLIMB SYSTEM ARE PROVIDED AS A CLIMBING FACILITY FOR THE INSTALLATION OF THE STRUCTURE.
- TOWER MEMBER DESIGN DOES NOT INCLUDE STRESSES DUE TO ERECTION SINCE ERECTION EQUIPMENT AND CONDITIONS ARE UNKNOWN. DESIGN ASSUMES COMPETENT AND QUALIFIED PERSONNEL WILL ERECT THE TOWER.
- WORK SHALL BE IN ACCORDANCE WITH ANSI/TIA-222-H, "STRUCTURAL STANDARDS FOR STEEL ANTENNA TOWERS AND ANTENNA SUPPORTING STRUCTURES".
- THE MINIMUM YIELD STRENGTH OF STRUCTURAL STEEL MEMBERS SHALL BE 50 KSI.
- FIELD CONNECTIONS SHALL BE BOLTED. NO FIELD WELDS SHALL BE ALLOWED.
- STRUCTURAL BOLTS SHALL CONFORM TO GRADE A325 PER ASTM F3125, EXCEPT WHERE NOTED.
- A NUT LOCKING DEVICE IS PROVIDED FOR ALL TOWER BOLTS.
- STRUCTURAL STEEL AND CONNECTION BOLTS SHALL BE HOT-DIPPED GALVANIZED AFTER FABRICATION, IN ACCORDANCE WITH ANSI/TIA-222-H.
- ALL HIGH STRENGTH BOLTS, UNLESS OTHERWISE NOTED FOR DOUBLE ANGLE MEMBERS, ARE TO BE TIGHTENED TO A "SNUG TIGHT" CONDITION AS DEFINED IN THE RCSC "SPECIFICATION FOR STRUCTURAL JOINTS USING HIGH-STRENGTH BOLTS". NO OTHER MINIMUM BOLT TENSION OR TORQUE VALUES ARE REQUIRED.
- PURCHASER SHALL VERIFY THE INSTALLATION IS IN CONFORMANCE WITH LOCAL, STATE, AND FEDERAL REQUIREMENTS FOR OBSTRUCTION MARKING AND LIGHTING.
- TOLERANCE ON TOWER STEEL HEIGHT IS EQUAL TO PLUS 1% OR MINUS 1/2%.
- DESIGN ASSUMES THAT, AS A MINIMUM, MAINTENANCE AND INSPECTION WILL BE PERFORMED OVER THE LIFE OF THE STRUCTURE IN ACCORDANCE WITH ANSI/TIA-222-H.
- DESIGN ASSUMES LEVEL GRADE AT TOWER SITE.
- DESIGN ASSUMES ALL ANTENNAS ARE MOUNTED SYMMETRICALLY TO MINIMIZE TORQUE, IF APPLICABLE.
- FOUNDATIONS SHALL BE DESIGNED TO SUPPORT THE REACTIONS SHOWN FOR THE CONDITIONS EXISTING AT THE SITE.
- TOWER DESIGN INCLUDES CONSIDERATION OF A CONTAINED FALL RADIUS EQUAL TO 125 FT BY PROVIDING STRONGER SECTIONS WHERE REQUIRED BY ANALYSIS IN THE LOWER PORTION OF THE TOWER.



(6) ANCHOR BOLTS (18 TOTAL)
 1-1/2" DIA. X 74" LONG
 ASTM F1554 Gr. 105
 (KIT P/N: 18K2816RTFST)

MAXIMUM FACTORED REACTIONS	
COMPRESSION PER LEG	= 384.4 KIPS
TENSION PER LEG	= 328.7 KIPS
SHEAR PER LEG	= 34.2 KIPS
TOTAL SHEAR	= 56.2 KIPS
TOTAL O.T.M	= 8,818.7 FT-KIPS



TOWER CONFIGURATION
 N.T.S.

FILE NO.

251418

REV	DESCRIPTION	DWN	CHK	APP

TOWER DESIGN LOADING

DESIGN WIND LOAD PER ANSI/TIA-222-H USING THE FOLLOWING DESIGN CRITERIA:
 RISK CATEGORY: II
 BASIC WIND SPEED (NO ICE): 106 MPH PER ASCE 7-16
 BASIC WIND SPEED (W/ICE): 30 MPH PER ASCE 7-16
 DESIGN ICE THICKNESS: 1.50 INCHES PER ASCE 7-16
 GROUND ELEVATION, Z_s: 446 FT
 EXPOSURE CATEGORY: C
 TOPOGRAPHIC METHOD: 1, CATEGORY: 1
 SEISMIC DESIGN PARAMETERS, S_s: 0.305, S_i: 0.141, T_i: 12, SITE CLASS: C

THIS STRUCTURE HAS BEEN DESIGNED TO SUPPORT THE FOLLOWING LOADS:

ELEVATION (FT)	ANTENNA LOADING	LINE SIZE (NOM)
TOP	BEACON & LIGHTNING ROD	(1) 0-3/4" CONDUIT
250	42,000 SQ-IN [292 SQFT] MAX EPA [K _A = 0.8]	(2) 1-5/8"
235	25,000 SQ-IN [174 SQFT] MAX EPA [K _A = 0.8]	(2) 1-5/8"
220	25,000 SQ-IN [174 SQFT] MAX EPA [K _A = 0.8]	(2) 1-5/8"
205	25,000 SQ-IN [174 SQFT] MAX EPA [K _A = 0.8]	(2) 1-5/8"

SECTION MAIN MEMBER SCHEDULE

SECTION	LEGS	DIAGONALS	HORIZONTALS
RLS04	PIPE 2.875x0.203	L1 3/4x1 3/4x1/8 (2)	L1 3/4x1 3/4x3/16 (1)
RLS04	PIPE 2.875x0.203	L1 3/4x1 3/4x3/16 (3)	N/A
RLT06	PIPE 3.500x0.300	L1 3/4x1 3/4x1/8 (4)	L1 3/4x1 3/4x3/16 (1)
RLT08	PIPE 4.500x0.337	L2x2x3/16 (3)	N/A
RLT10	PIPE 5.563x0.258	L2x2x1/4 (3)	N/A
RLT12	PIPE 5.563x0.375	L2 1/2x2 1/2x3/16 (3)	N/A
RLT14	PIPE 5.563x0.375	L2 1/2x2 1/2x3/16 (3)	N/A
RLT16	PIPE 6.625x0.340	L2 1/2x2 1/2x3/16 (3)	N/A
RLT18	PIPE 6.625x0.432	L3x3x3/16 (2)	N/A
RLT21	PIPE 8.625x0.375	L3 1/2x3 1/2x1/4 (3)	N/A
RLT24	PIPE 8.625x0.375	L3 1/2x3 1/2x1/4 (3)	N/A
RLT27	PIPE 8.625x0.500	L4x4x1/4 (2)	L3 1/2x3 1/2x1/4 (2)

NOTE:
 SECTION NUMBERS ARE FOR REFERENCE ONLY.
 FOR NOMINAL FACE WIDTH DIMENSIONS, REFER TO THE STRESS ANALYSIS.
 THE NUMBERS SHOWN IN PARENTHESES INDICATE THE NUMBER OF BAYS FROM TOP TO BOTTOM.



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TAG TOWERS III, LLC
 DESIGN PROFILE
 255 FT RTL TOWER
 CROMWELL KY-2011, KY

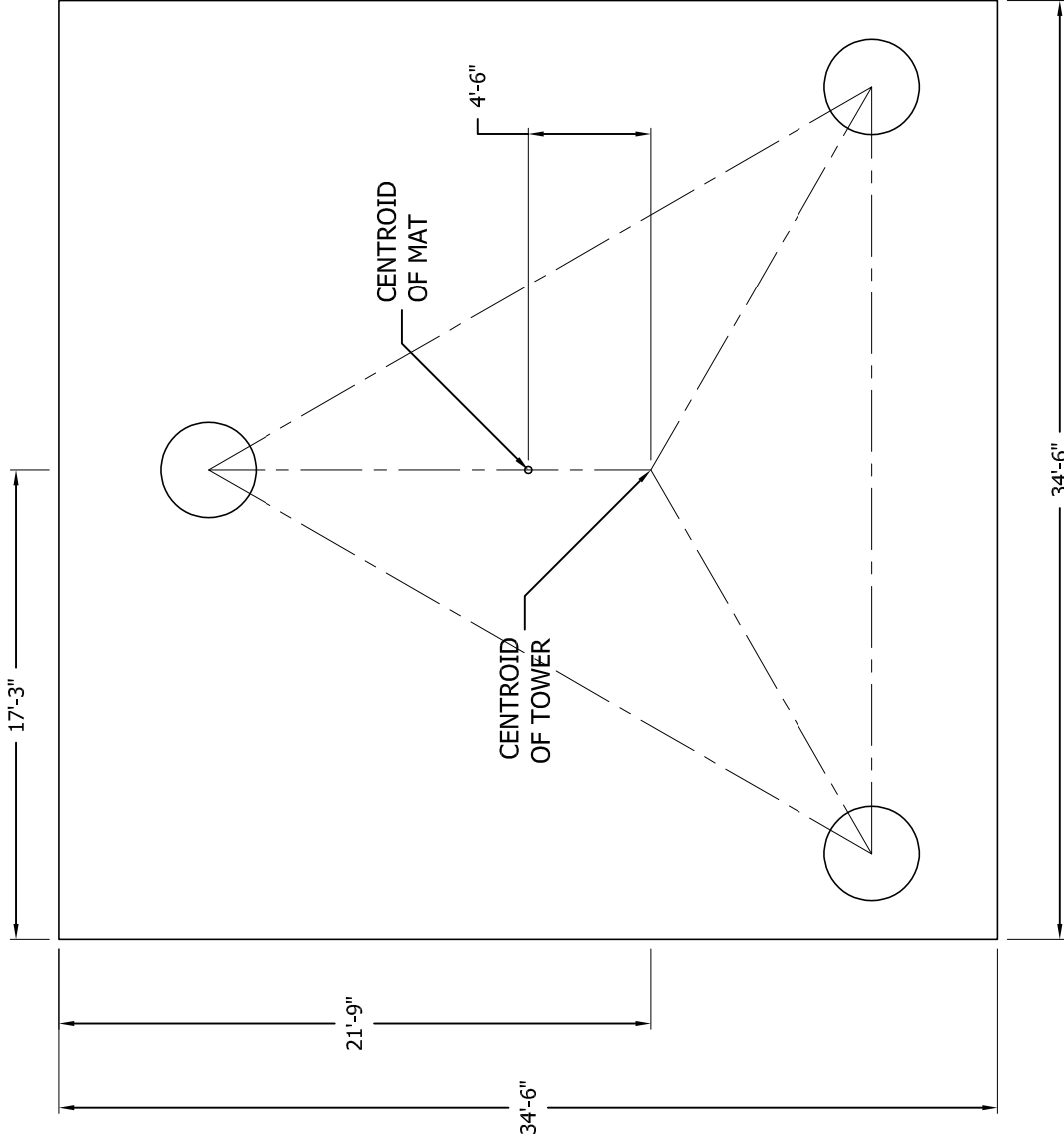
DWN:	AS	CHK'D:	SY	DATE:	02/02/2026
ENGR:	AS	SHEET #:	1 OF 1		
PRJ. ENGR:	AS	PRJ. MANG'R:			

DRAWING NO: 251418-01-D1
 REV: 0

REVISIONS	
REV	DESCRIPTION
DWN	CHK
APP	

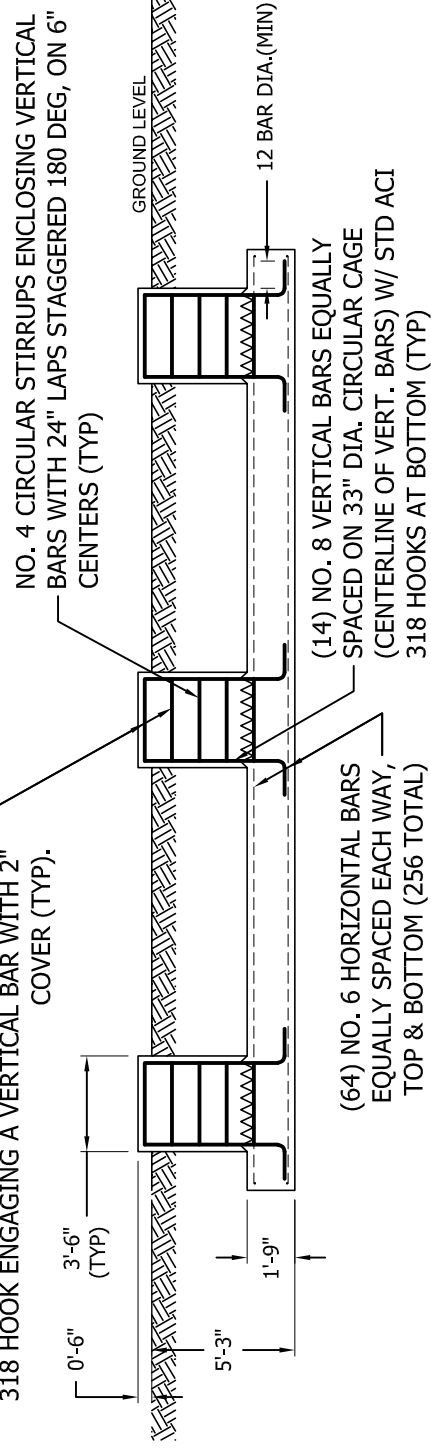
GENERAL NOTES

- FOUNDATION DESIGN HAS BEEN DEVELOPED IN ACCORDANCE WITH GENERALLY ACCEPTED PROFESSIONAL ENGINEERING PRINCIPLES AND PRACTICES WITHIN THE LIMITS OF THE SUBSURFACE DATA PROVIDED. FOUNDATION DESIGN MODIFICATIONS MAY BE REQUIRED IN THE EVENT THE FOLLOWING DESIGN PARAMETERS ARE NOT APPLICABLE FOR THE SUBSURFACE CONDITIONS ENCOUNTERED.
 - ULTIMATE SOIL BEARING PRESSURE AT 5.25 FT DEPTH = 5,700 PSF.
 - GROUND WATER TABLE IS AT OR BELOW FOUNDATION DEPTH.
 - MAXIMUM FROST PENETRATION DEPTH LESS THAN FOUNDATION DEPTH.
- WORK SHALL BE IN ACCORDANCE WITH THE PROJECT CONSTRUCTION DOCUMENTS, LOCAL CODES, SAFETY REGULATIONS AND UNLESS OTHERWISE NOTED, THE LATEST REVISION OF ACI 318, "BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE". PROCEDURES FOR THE PROTECTION OF EXCAVATIONS, EXISTING CONSTRUCTION AND UTILITIES SHALL BE ESTABLISHED PRIOR TO FOUNDATION INSTALLATION.
- CONCRETE MATERIALS SHALL CONFORM TO THE APPROPRIATE STATE REQUIREMENTS FOR EXPOSED STRUCTURAL CONCRETE.
- PROPORTIONS OF CONCRETE MATERIALS SHALL BE SUITABLE FOR THE INSTALLATION METHOD UTILIZED AND SHALL RESULT IN DURABLE CONCRETE FOR RESISTANCE TO LOCAL ANTICIPATED AGGRESSIVE ACTIONS. THE DURABILITY REQUIREMENTS OF ACI 318 SHALL BE SATISFIED BASED ON THE CONDITIONS EXPECTED AT THE SITE. AS A MINIMUM, CONCRETE SHALL DEVELOP A MINIMUM COMPRESSIVE STRENGTH OF 4,500 PSI IN 28 DAYS.
- MAXIMUM SIZE OF AGGREGATE SHALL NOT EXCEED SIZE SUITABLE FOR INSTALLATION METHOD UTILIZED OR 3/4 CLEAR DISTANCE BEHIND OR BETWEEN REINFORCING. WORKABILITY AND METHODS OF CONSOLIDATION SUCH AS VIBRATING SHALL BE UTILIZED TO PREVENT HONEYCOMBS OR VOIDS. REINFORCEMENT SHALL BE DEFORMED AND CONFORM TO THE REQUIREMENTS OF ASTM A615 GRADE 60 UNLESS OTHERWISE NOTED. SPLICES IN REINFORCEMENT SHALL NOT BE ALLOWED UNLESS OTHERWISE INDICATED.
- WELDING IS PROHIBITED ON REINFORCING STEEL AND EMBEDMENTS.
- MINIMUM CONCRETE COVER FOR REINFORCEMENT SHALL BE 3 INCHES UNLESS OTHERWISE NOTED. APPROVED SPACERS SHALL BE USED TO INSURE A 3 INCH MINIMUM COVER ON REINFORCEMENT.
- CONCRETE COVER FROM TOP OF FOUNDATION TO ENDS OF VERTICAL REINFORCEMENT SHALL NOT EXCEED 3 INCHES NOR BE LESS THAN 2 INCHES.
- FOUNDATION DESIGN ASSUMES STRUCTURAL BACKFILL TO BE COMPACTED IN 8 INCH MAXIMUM LAYERS TO 95% OF MAXIMUM DRY DENSITY AT OPTIMUM MOISTURE CONTENT IN ACCORDANCE WITH ASTM D1557. ADDITIONALLY, STRUCTURAL BACKFILL MUST HAVE A MINIMUM COMPACTED UNIT WEIGHT OF 110 POUNDS PER CUBIC FOOT.
- FOUNDATION DESIGN HAS BEEN BASED ON GEOTECHNICAL REPORT NO. **2524813** DATED **01/28/2026** BY **SINNOTT GERING AND SCHMITT TOWERS, INC.**
- FOUNDATION DEPTH INDICATED IS BASED ON THE GRADE LINE DESCRIBED IN THE REFERENCED GEOTECHNICAL REPORT. FOUNDATION MODIFICATION MAY BE REQUIRED IN THE EVENT CUT OR FILL OPERATIONS HAVE TAKEN PLACE SUBSEQUENT TO THE GEOTECHNICAL INVESTIGATION.
- FOUNDATION DESIGN ASSUMES THE RECOMMENDATIONS IN THE REFERENCED GEOTECHNICAL REPORT CONCERNING VERIFICATION OF SUBSURFACE CONDITIONS ARE IMPLEMENTED PRIOR TO PLACEMENT OF CONCRETE.
- FOUNDATION INSTALLATION SHALL BE SUPERVISED BY PERSONNEL KNOWLEDGEABLE AND EXPERIENCED WITH THE PROPOSED FOUNDATION TYPE. CONSTRUCTION SHALL BE IN ACCORDANCE WITH GENERALLY ACCEPTED INSTALLATION PRACTICES.
- ALL CONSTRUCTION AND SAFETY EQUIPMENT AND TEMPORARY SUPPORTS REQUIRED FOR CONSTRUCTION SHALL BE DETERMINED, FURNISHED AND INSTALLED BY THE CONTRACTOR BASED ON THE MEANS AND METHODS CHOSEN BY THE CONTRACTOR. ALL CONSTRUCTION ACTIVITIES SHALL BE PERFORMED BY COMPETENT, QUALIFIED AND TRAINED PERSONNEL.
- FOUNDATION DESIGN ASSUMES INSTALLATION PROCEDURES WILL INCORPORATE THE PROCEDURES RECOMMENDED IN THE REFERENCED GEOTECHNICAL REPORT.
- FOUNDATION DESIGN ASSUMES FIELD INSPECTIONS WILL BE PERFORMED TO VERIFY THAT CONSTRUCTION MATERIALS, INSTALLATION METHODS AND ASSUMED DESIGN PARAMETERS ARE ACCEPTABLE BASED ON CONDITIONS EXISTING AT THE SITE.
- FOR FOUNDATION AND ANCHOR TOLERANCES SEE ANCHOR ROD LAYOUT DRAWING.
- LOOSE MATERIAL SHALL BE REMOVED FROM BOTTOM OF EXCAVATION PRIOR TO CONCRETE PLACEMENT. SIDES OF EXCAVATION SHALL BE ROUGH AND FREE OF LOOSE CUTTINGS.
- CONCRETE SHALL BE PLACED IN A MANNER THAT WILL PREVENT SEGREGATION OF CONCRETE MATERIALS, INFILTRATION OF WATER OR SOIL AND OTHER OCCURRENCES WHICH MAY DECREASE THE STRENGTH OR DURABILITY OF THE FOUNDATION.
- CONCRETE PREFERABLY SHALL BE PLACED AGAINST UNDISTURBED SOIL. WHEN FORMS ARE NECESSARY, THEY SHALL BE REMOVED PRIOR TO PLACING STRUCTURAL BACKFILL.
- CONSTRUCTION JOINTS, IF REQUIRED AT THE BASE OF THE PIERS, SHALL BE INTENTIONALLY ROUGHENED TO A FULL AMPLITUDE OF 1/4 INCH. FOUNDATION DESIGN ASSUMES NO OTHER CONSTRUCTION JOINTS.
- TOP OF FOUNDATION SHALL BE SLOPED TO DRAIN WITH A FLOATED FINISH.
- EXPOSED EDGES OF CONCRETE SHALL BE CHAMFERED 3/4" X 3/4" MINIMUM.



(2) NO. 4 CIRCULAR STIRRUPS ENCLOSING VERTICAL BARS @ 2-1/2" C-C W/ 180 DEG. STAGGERED 6" MIN LAPS TERMINATED AT EACH END WITH A STD. ACI 318 HOOK ENGAGING A VERTICAL BAR WITH 2" COVER (TYP).

PLAN VIEW



ELEVATION VIEW

FACTORED REACTIONS

Maximum O.T.M =	8,818.7 FT-K
Total Tower Wt =	57.4 KIPS
Total Shear =	56.2 KIPS
Max. Shear/Leg =	34.2 KIPS
Max. Ten./Leg =	328.7 KIPS
Max. Comp./Leg =	384.4 KIPS

CONCRETE VOLUME

ROUND PIERS	4.3 CU.YDS
PAD	77.1 CU.YDS
TOTAL	81.4 CU.YDS



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TAG TOWERS III, LLC
MAT W/RAISED PIERS
FOUNDATION DESIGN
CROMWELL KY-2011, KY

DWN:	AS	CHK'D:	SY	DATE:	02/02/2026
ENGR:	AS	SHEET #:	1 OF 1		
PRJ. ENGR:	AS	PRJ. MANGR:			
DRAWING NO:	251418-01-F1				
REV:	0				

REVISIONS		DWN	CHK	APP
REV	DESCRIPTION			

GENERAL NOTES:

1. FOUNDATION DESIGN HAS BEEN DEVELOPED IN ACCORDANCE WITH GENERALLY ACCEPTED PROFESSIONAL ENGINEERING PRINCIPLES AND PRACTICES WITHIN THE LIMITS OF THE SUBSURFACE DATA PROVIDED. FOUNDATION DESIGN MODIFICATIONS MAY BE REQUIRED IN THE EVENT THE FOLLOWING DESIGN PARAMETERS ARE NOT APPLICABLE FOR THE SUBSURFACE CONDITIONS ENCOUNTERED.

- DEPTH NEGLECTED FOR SKIN FRICTION = TOP 2.0 FT
- AVERAGE ULTIMATE SKIN SHEAR FOR UPLIFT: 2.0 FT TO 4.0 FT DEPTH = 600 PSF, AND 4.0 FT TO 8.5 FT DEPTH = 1650 PSF, AND 8.5 FT TO 10.0 FT DEPTH = 1950 PSF, AND 10.0 FT TO 14.0 FT DEPTH = 2250 PSF, AND 14.0 FT TO 19.0 FT DEPTH = 2550 PSF.
- AVERAGE ULTIMATE SKIN SHEAR FOR DOWNLOAD: 2.0 FT TO 4.0 FT DEPTH = 600 PSF, AND 4.0 FT TO 8.5 FT DEPTH = 1650 PSF, AND 8.5 FT TO 10.0 FT DEPTH = 1950 PSF, AND 10.0 FT TO 14.0 FT DEPTH = 2250 PSF, AND 14.0 FT TO 19.0 FT DEPTH = 2550 PSF.
- ULTIMATE NET END BEARING AT 19.0 FT = 16.20 KSF.
- GROUNDWATER TABLE BELOW FOUNDATION DEPTH.

2. WORK SHALL BE IN ACCORDANCE WITH LOCAL CODES, SAFETY REGULATIONS AND UNLESS OTHERWISE NOTED, THE LATEST REVISION OF ACI 318, "BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE". PROCEDURES FOR THE PROTECTION OF EXCAVATIONS, EXISTING CONSTRUCTION AND UTILITIES SHALL BE ESTABLISHED PRIOR TO FOUNDATION INSTALLATION.

3. CONCRETE MATERIALS SHALL CONFORM TO THE APPROPRIATE STATE REQUIREMENTS FOR EXPOSED STRUCTURAL CONCRETE.

4. PROPORTIONS OF CONCRETE MATERIALS SHALL BE SUITABLE FOR THE INSTALLATION METHOD UTILIZED AND SHALL RESULT IN DURABLE CONCRETE FOR RESISTANCE TO LOCAL ANTICIPATED AGGRESSIVE ACTIONS. THE DURABILITY REQUIREMENTS OF ACI 318 CHAPTER 4 SHALL BE SATISFIED BASED ON THE CONDITIONS EXPECTED AT THE SITE. AS A MINIMUM, CONCRETE SHALL DEVELOP A MINIMUM COMPRESSIVE STRENGTH OF 4,500 PSI (31.0 MPA) IN 28 DAYS.

5. MAXIMUM SIZE OF AGGREGATE SHALL NOT EXCEED SIZE SUITABLE FOR INSTALLATION METHOD UTILIZED OR 1/3 CLEAR DISTANCE BEHIND OR BETWEEN REINFORCING. MAXIMUM SIZE MAY BE INCREASED TO 2/3 CLEAR DISTANCE PROVIDED WORKABILITY AND METHODS OF CONSOLIDATION SUCH AS VIBRATING WILL PREVENT HONEYCOMBS OR VOIDS.

6. REINFORCEMENT SHALL BE DEFORMED AND CONFORM TO THE REQUIREMENTS OF ASTM A615 GRADE 60 UNLESS OTHERWISE NOTED. SPLICES IN REINFORCEMENT SHALL NOT BE ALLOWED UNLESS OTHERWISE INDICATED.

7. REINFORCING CAGES SHALL BE BRACED TO RETAIN PROPER DIMENSIONS DURING HANDLING AND THROUGHOUT PLACEMENT OF CONCRETE. WHEN TEMPORARY CASING IS UTILIZED, BRACING SHALL BE ADEQUATE TO RESIST FORCES OCCURRING FROM FLOWING CONCRETE DURING CASING EXTRACTION.

8. WELDING IS PROHIBITED ON REINFORCING STEEL AND EMBEDMENTS.

9. MINIMUM CONCRETE COVER FOR REINFORCEMENT SHALL BE 3 INCHES (76 MM) UNLESS OTHERWISE NOTED. APPROVED SPACERS SHALL BE USED TO INSURE A 3 INCH (76 MM) MINIMUM COVER ON REINFORCEMENT.

10. SPACERS SHALL BE ATTACHED INTERMITTENTLY THROUGHOUT THE ENTIRE LENGTH OF VERTICAL REINFORCING CAGES TO INSURE CONCENTRIC PLACEMENT OF CAGES IN EXCAVATIONS.

11. FOUNDATION DESIGN HAS BEEN BASED ON GEOTECHNICAL REPORT NO. **2524813** DATED **01/28/2026** BY **SINNOTT GERING AND SCHMITT TOWERS, INC.**

12. FOUNDATION DEPTH INDICATED IS BASED ON THE GRADE LINE DESCRIBED IN THE REFERENCED GEOTECHNICAL REPORT. FOUNDATION MODIFICATION MAY BE REQUIRED IN THE EVENT CUT OR FILL OPERATIONS HAVE TAKEN PLACE SUBSEQUENT TO THE GEOTECHNICAL INVESTIGATION.

13. FOUNDATION DESIGN ASSUMES THE RECOMMENDATIONS IN THE REFERENCED GEOTECHNICAL REPORT CONCERNING VERIFICATION OF SUBSURFACE CONDITIONS ARE IMPLEMENTED PRIOR TO PLACEMENT OF CONCRETE.

14. FOUNDATION INSTALLATION SHALL BE SUPERVISED BY PERSONNEL KNOWLEDGEABLE AND EXPERIENCED WITH THE PROPOSED FOUNDATION TYPE. CONSTRUCTION SHALL BE IN ACCORDANCE WITH GENERALLY ACCEPTED INSTALLATION PRACTICES.

15. FOUNDATION DESIGN ASSUMES INSTALLATION PROCEDURES WILL INCORPORATE THE PROCEDURES RECOMMENDED IN THE REFERENCED GEOTECHNICAL REPORT.

16. FOUNDATION DESIGN ASSUMES FIELD INSPECTIONS WILL BE PERFORMED TO VERIFY THAT CONSTRUCTION MATERIALS, INSTALLATION METHODS AND ASSUMED DESIGN PARAMETERS ARE ACCEPTABLE BASED ON CONDITIONS EXISTING AT THE SITE.

17. FOR FOUNDATION INSTALLATION TOLERANCES SEE STRUCTURE ASSEMBLY DRAWING.

18. LOOSE MATERIAL SHALL BE REMOVED FROM BOTTOM OF EXCAVATION PRIOR TO CONCRETE PLACEMENT. SIDES OF EXCAVATION SHALL BE ROUGH AND FREE OF LOOSE CUTTINGS.

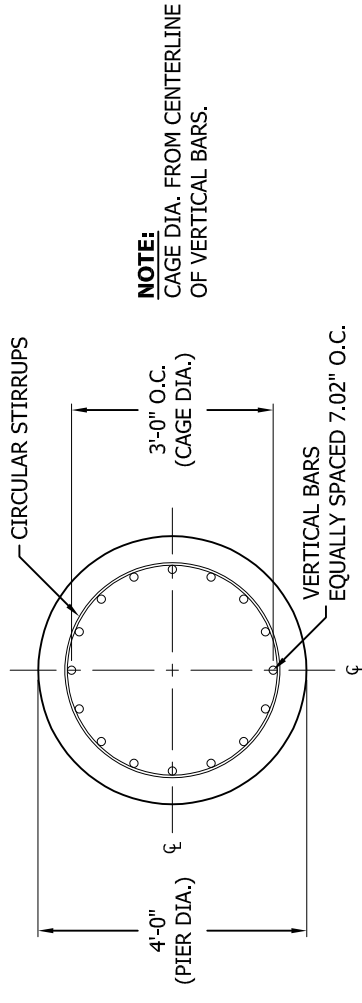
19. CONCRETE SHALL BE PLACED IN A MANNER THAT WILL PREVENT SEGREGATION OF CONCRETE MATERIALS, INFILTRATION OF WATER OR SOIL AND OTHER OCCURRENCES WHICH MAY DECREASE THE STRENGTH OR DURABILITY OF THE FOUNDATION.

20. FREE FALL CONCRETE MAY BE USED PROVIDED FALL IS VERTICAL DOWN WITHOUT HITTING SIDES OF EXCAVATION, FORMWORK, REINFORCING BARS, FORM TIES, CAGE BRACING OR OTHER OBSTRUCTIONS. UNDER NO CIRCUMSTANCES SHALL CONCRETE FALL THROUGH WATER.

21. TOP OF FOUNDATION OUTSIDE LIMITS OF ANCHOR BOLTS SHALL BE SLOPED TO DRAIN WITH A FLOATED FINISH. AREA INSIDE LIMITS OF ANCHOR BOLTS SHALL BE LEVEL WITH A SCRATCHED FINISH.

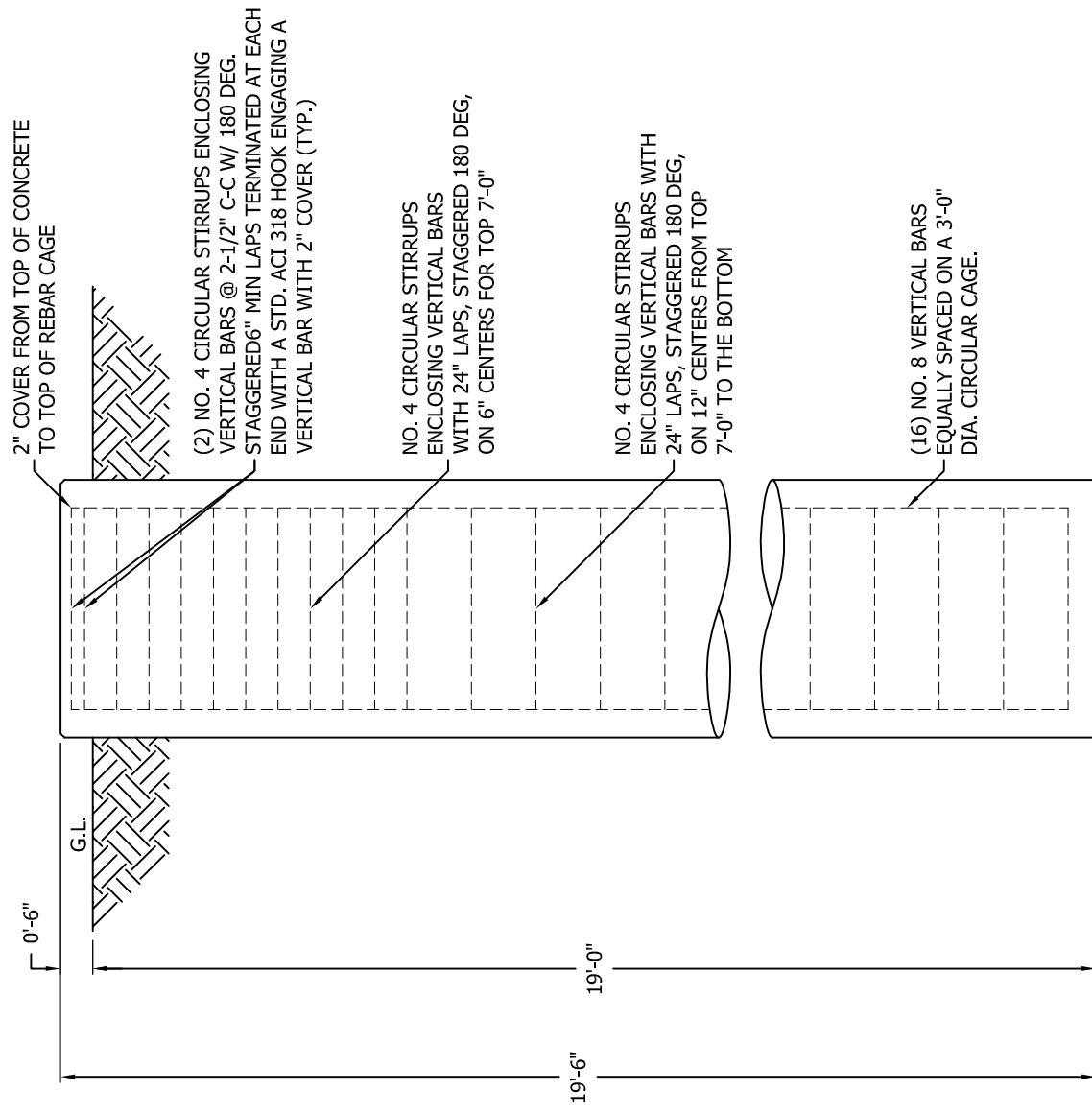
22. EXPOSED EDGES OF CONCRETE SHALL BE CHAMFERED 3/4" X 3/4" (19MM X 19MM) MINIMUM.

23. FOUNDATION DESIGN ASSUMES CASING, IF USED, WILL NOT BE LEFT IN PLACE. EQUIPMENT, PROCEDURES, AND PROPORTIONS OF CONCRETE MATERIALS SHALL INSURE CONCRETE WILL NOT BE ADVERSELY DISTURBED UPON CASING REMOVAL.



PLAN VIEW

N.T.S.



ELEVATION VIEW

N.T.S.

FACTORED REACTIONS/LEG

DOWNLOAD =	384.4 KIPS
UPLIFT =	328.7 KIPS
SHEAR =	34.2 KIPS

VOLUME OF CONCRETE

(1) FOUNDATION	9.1 CU. YDS
(3) FOUNDATIONS	27.3 CU. YDS

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TAG TOWERS III, LLC
DRILLED PIER
FOUNDATION DETAILS
CROMWELL KY-2011, KY

DWN:	AS	CHK'D:	SY	DATE:	02/02/2026	
ENGR:	AS	SHEET #:	1 OF 1			
PRJ. ENGR:	AS	PRJ. MANGR:				
DRAWING NO:	251418-01-F2				REV:	0



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Contract: 251418
Project: 255 FT RTL TOWER
Date and Time: 2/2/2026 2:30:11 PM

Revision: 0
Site: CROMWELL KY-2011- KY
Engineer: AS

Section A: PROJECT DATA

Project Title: 255 FT RTL TOWER
Customer Name: TAG TOWERS III- LLC
Site: CROMWELL KY-2011- KY
Contract No.: 251418
Revision: 0
Engineer: AS
Date: Feb 2 2026
Time: 02:27:54 PM

Design Standard: ANSI/TIA-222-H-2017

GENERAL DESIGN CONDITIONS

Start wind direction: 0.00 (Deg)
End wind direction: 330.00 (Deg)
Increment wind direction: 30.00 (Deg)
Elevation above ground: 0.00 (ft)
Mean elevation of base of structure above sea level Zs: 446.00 (ft)
Rooftop wind speed-up factor Ks: 1.00
Gust Response Factor Gh: 0.85
Risk category: II
Exposure category: C
Topographic category: 1
Material Density: 490.1(lbs/ft^3)
Young's Modulus: 29000.0(ksi)
Poisson Ratio: 0.30
Weight Multiplier: 1.25
Minimum Bracing Resistance as per 4.4.1

WIND ONLY CONDITIONS:
Basic Wind Speed (No Ice): 106.00(mph)
Directionality Factor Kd: 0.85
Importance Factor I: 1.00
Wind Load Factor: 1.00
Dead Load Factor: 1.20
Dead Load Factor for Uplift: 0.90

WIND AND ICE CONDITIONS:
Basic Wind Speed (With Ice): 30.00(mph)
Directionality Factor Kd: 0.85
Wind Load Importance Factor Iw: 1.00
Ice Thickness Importance Factor Ii: 1.00
Ice Thickness: 1.50 (in)
Ice Density: 56.19(lbs/ft^3)
Wind Load Factor: 1.00
Dead Load Factor: 1.20
Ice Load Factor: 1.00

WIND ONLY SERVICEABILITY CONDITIONS:
Serviceability Wind Speed: 60.00(mph)
Directionality Factor Kd: 0.85
Importance Factor I: 1.00
Wind Load Factor: 1.00
Dead Load Factor: 1.00

EARTHQUAKE CONDITIONS:
Site class definition: C
Spectral response acceleration Ss: 0.305
Spectral response acceleration Sl: 0.141
Long-period transition period TL: 12.000



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Contract: 251418

Project: 255 FT RTL TOWER

Date and Time: 2/2/2026 2:30:11 PM

Revision: 0

Site: CROMWELL KY-2011- KY

Engineer: AS

Accelaration-based site coefficient Fa: 1.300
Velocity-based site coefficient Fv: 1.500
Design spectral response acceleration Sds: 0.264
Design spectral response acceleration Sd1: 0.141
Seismic analysis method: 1
Fundamental frequency of structure f1: 0.721
Total seismic shear Vs (Kips) : 1.95

Analysis performed using: TowerSoft Finite Element Analysis Program

File: \\rohnfs3\jobs\2026\251418\ENGINEERING\251418.out

Contract: 251418

Project: 255 FT RTL TOWER

Date and Time: 2/2/2026 2:30:11 PM

Revision: 0

Site: CROMWELL KY-2011- KY

Engineer: AS

Section B: STRUCTURE GEOMETRY

TOWER GEOMETRY

Cross-Section	Height (ft)	Tot Height (ft)	# of Section	Bot Width (in)	Top Width (in)
Triangular	255.00	305.00	12	337.97	56.99

SECTION GEOMETRY

Sec #	Sec. Name	Elevation		Widths		Legs (lbs)	Brcg. (lbs)	Masses			Brcg. Clear. (in)	
		Bottom (ft)	Top (ft)	Bottom (in)	Top (in)			Sec.Brc (lbs)	Int.Brc (lbs)	Sect. Database (lbs)		
12	RLS04	245.00	255.00	57	57	219	186	0	0	405	0	0.787
11	RLS04	230.00	245.00	58	57	329	328	0	0	657	0	0.787
10	RLT06	210.00	230.00	82	58	776	368	0	0	1145	0	0.787
9	RLT08	190.00	210.00	107	82	1131	563	0	0	1694	0	0.787
8	RLT10	170.00	190.00	131	107	1103	862	0	0	1965	0	0.787
7	RLT12	150.00	170.00	155	131	1565	943	0	0	2509	0	0.787
6	RLT14	130.00	150.00	180	155	1565	1068	0	0	2634	0	0.787
5	RLT16*	110.00	130.00	204	180	1717	1196	0	0	2914	0	0.787
4	RLT18*	90.00	110.00	230	204	2153	1150	0	0	3303	0	0.787
3	RLT21*	60.00	90.00	266	230	3726	2972	0	0	6697	0	0.787
2	RLT24*	30.00	60.00	302	266	3726	3325	0	0	7051	0	0.787
1	RLT27*	0.00	30.00	338	302	4895	3132	1372	559	9959	0	0.787
Total Mass:						22906	16094	1372	559	40931	0	

PANEL GEOMETRY

Sec#	Pnl#	Type	SecBrcg	Mid. Horiz Continuous	Horiz	Height (ft)	Bottom Width (in)	Top Width (in)	Plan Bracing	Hip Bracing	Gusset Plate Area (ft^2)	Gusset Plate Weight (lbs)
12	2	X	(None)		Yes	5.0	57.0	57.0	(None)	(None)	0.300	0.30
12	1	X	(None)		None	5.0	57.0	57.0	(None)	(None)	0.300	0.30
11	3	X	(None)		None	5.0	57.2	57.0	(None)	(None)	0.300	0.30
11	2	X	(None)		None	5.0	57.4	57.2	(None)	(None)	0.300	0.30
11	1	X	(None)		None	5.0	57.5	57.4	(None)	(None)	0.300	0.30
10	4	X	(None)		Yes	5.0	63.7	57.5	(None)	(None)	0.300	0.30
10	3	X	(None)		None	5.0	70.0	63.7	(None)	(None)	0.300	0.30
10	2	X	(None)		None	5.0	76.2	70.0	(None)	(None)	0.300	0.30
10	1	X	(None)		None	5.0	82.4	76.2	(None)	(None)	0.300	0.30
9	3	X	(None)		None	6.7	90.7	82.4	(None)	(None)	0.300	0.30
9	2	X	(None)		None	6.7	99.0	90.7	(None)	(None)	0.300	0.30
9	1	X	(None)		None	6.7	107.3	99.0	(None)	(None)	0.300	0.30
8	3	X	(None)		None	6.7	115.3	107.3	(None)	(None)	0.300	0.30
8	2	X	(None)		None	6.7	123.3	115.3	(None)	(None)	0.300	0.30
8	1	X	(None)		None	6.7	131.3	123.3	(None)	(None)	0.300	0.30
7	3	X	(None)		None	6.7	139.3	131.3	(None)	(None)	0.300	0.30
7	2	X	(None)		None	6.7	147.3	139.3	(None)	(None)	0.300	0.30
7	1	X	(None)		None	6.7	155.3	147.3	(None)	(None)	0.300	0.30
6	3	X	(None)		None	6.7	163.6	155.3	(None)	(None)	0.300	0.30
6	2	X	(None)		None	6.7	171.9	163.6	(None)	(None)	0.300	0.30
6	1	X	(None)		None	6.7	180.2	171.9	(None)	(None)	0.300	0.30
5	3	X	(None)		None	6.7	188.2	180.2	(None)	(None)	0.300	0.30
5	2	X	(None)		None	6.7	196.2	188.2	(None)	(None)	0.300	0.30
5	1	X	(None)		None	6.7	204.2	196.2	(None)	(None)	0.300	0.30
4	2	X	(None)		None	10.0	217.1	204.2	(None)	(None)	0.300	0.30
4	1	X	(None)		None	10.0	230.0	217.1	(None)	(None)	0.300	0.30
3	3	X	(None)		None	10.0	242.0	230.0	(None)	(None)	0.300	0.30
3	2	X	(None)		None	10.0	254.0	242.0	(None)	(None)	0.300	0.30
3	1	X	(None)		None	10.0	266.0	254.0	(None)	(None)	0.300	0.30
2	3	X	(None)		None	10.0	278.0	266.0	(None)	(None)	0.300	0.30
2	2	X	(None)		None	10.0	290.0	278.0	(None)	(None)	0.300	0.30
2	1	X	(None)		None	10.0	302.0	290.0	(None)	(None)	0.300	0.30

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1	2	K	2-Subdiv.	Yes	15.0	320.0	302.0	2-Subdiv. (None)	0.300	0.30
1	1	K	2-Subdiv.	Yes	15.0	338.0	320.0	2-Subdiv. (None)	0.300	0.30

MEMBER PROPERTIES

Sec/Member Pnl Spacing	Type	Description	Steel Grade	Conn. Type	Bolt #-Size	Bolt Grade	End Dist.	Edge Dist.	Gusset Thick.	Gusset Grade	Bolt Space	Dble Mem.
Stitch												
Bolt					(in)		(in)	(in)	(in)		(in)	(in)
(ft)												
12/2	Leg	PIPE 2.875x0.203	A500	gr.CSTension	4-0.625	A325X						
12/2	Diag	L1 3/4x1 3/4x1/8	A529	gr.50Bolted	1-0.625	A325X	1.500	0.875	0.250	A572	gr.50	2.000
12/2	Horiz	L1 3/4x1 3/4x3/16	A529	gr.50Bolted	1-0.625	A325X	1.500	0.875	0.250	A572	gr.50	2.000
12/1	Leg	PIPE 2.875x0.203	A500	gr.CSTension	4-0.625	A325X						
12/1	Diag	L1 3/4x1 3/4x1/8	A529	gr.50Bolted	1-0.625	A325X	1.500	0.875	0.250	A572	gr.50	2.000
11/3	Leg	PIPE 2.875x0.203	A500	gr.CSTension	4-0.750	A325X						
11/3	Diag	L1 3/4x1 3/4x3/16	A529	gr.50Bolted	1-0.625	A325X	1.500	0.875	0.250	A572	gr.50	2.000
11/2	Leg	PIPE 2.875x0.203	A500	gr.CSTension	4-0.750	A325X						
11/2	Diag	L1 3/4x1 3/4x3/16	A529	gr.50Bolted	1-0.625	A325X	1.500	0.875	0.250	A572	gr.50	2.000
11/1	Leg	PIPE 2.875x0.203	A500	gr.CSTension	4-0.750	A325X						
11/1	Diag	L1 3/4x1 3/4x3/16	A529	gr.50Bolted	1-0.625	A325X	1.500	0.875	0.250	A572	gr.50	2.000
10/4	Leg	PIPE 3.500x0.300	A500	gr.CSTension	5-0.875	A325X						
10/4	Diag	L1 3/4x1 3/4x1/8	A529	gr.50Bolted	1-0.625	A325X	1.500	0.875	0.250	A572	gr.50	2.000
10/4	Horiz	L1 3/4x1 3/4x3/16	A529	gr.50Bolted	1-0.625	A325X	1.500	0.875	0.250	A572	gr.50	2.000
10/3	Leg	PIPE 3.500x0.300	A500	gr.CSTension	5-0.875	A325X						
10/3	Diag	L1 3/4x1 3/4x1/8	A529	gr.50Bolted	1-0.625	A325X	1.500	0.875	0.250	A572	gr.50	2.000
10/2	Leg	PIPE 3.500x0.300	A500	gr.CSTension	5-0.875	A325X						
10/2	Diag	L1 3/4x1 3/4x1/8	A529	gr.50Bolted	1-0.625	A325X	1.500	0.875	0.250	A572	gr.50	2.000
10/1	Leg	PIPE 3.500x0.300	A500	gr.CSTension	5-0.875	A325X						
10/1	Diag	L1 3/4x1 3/4x1/8	A529	gr.50Bolted	1-0.625	A325X	1.500	0.875	0.250	A572	gr.50	2.000
9/3	Leg	PIPE 4.500x0.337	A500	gr.CSTension	5-1.000	A325X						
9/3	Diag	L2x2x3/16	A529	gr.50Bolted	1-0.625	A325X	1.500	1.000	0.250	A572	gr.50	2.000
9/2	Leg	PIPE 4.500x0.337	A500	gr.CSTension	5-1.000	A325X						
9/2	Diag	L2x2x3/16	A529	gr.50Bolted	1-0.625	A325X	1.500	1.000	0.250	A572	gr.50	2.000
9/1	Leg	PIPE 4.500x0.337	A500	gr.CSTension	5-1.000	A325X						
9/1	Diag	L2x2x3/16	A529	gr.50Bolted	1-0.625	A325X	1.500	1.000	0.250	A572	gr.50	2.000
8/3	Leg	PIPE 5.563x0.258	A500	gr.CSTension	5-1.000	A325X						
8/3	Diag	L2x2x1/4	A529	gr.50Bolted	1-0.625	A325X	1.500	1.000	0.250	A572	gr.50	2.000
8/2	Leg	PIPE 5.563x0.258	A500	gr.CSTension	5-1.000	A325X						
8/2	Diag	L2x2x1/4	A529	gr.50Bolted	1-0.625	A325X	1.500	1.000	0.250	A572	gr.50	2.000

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8/1	Leg	PIPE 5.563x0.258	A500 gr.CSTension	5-1.000	A325X								
8/1	Diag	L2x2x1/4	A529 gr.50Bolted	1-0.625	A325X	1.500	1.000	0.250	A572 gr.50				2.000
7/3	Leg	PIPE 5.563x0.375	A500 gr.CSTension	5-1.000	A325X								
7/3	Diag	L2 1/2x2 1/2x3/16	A529 gr.50Bolted	1-0.625	A325X	1.500	1.250	0.250	A572 gr.50				2.000
7/2	Leg	PIPE 5.563x0.375	A500 gr.CSTension	5-1.000	A325X								
7/2	Diag	L2 1/2x2 1/2x3/16	A529 gr.50Bolted	1-0.625	A325X	1.500	1.250	0.250	A572 gr.50				2.000
7/1	Leg	PIPE 5.563x0.375	A500 gr.CSTension	5-1.000	A325X								
7/1	Diag	L2 1/2x2 1/2x3/16	A529 gr.50Bolted	1-0.625	A325X	1.500	1.250	0.250	A572 gr.50				2.000
6/3	Leg	PIPE 5.563x0.375	A500 gr.CSTension	6-1.000	A325X								
6/3	Diag	L2 1/2x2 1/2x3/16	A529 gr.50Bolted	1-0.625	A325X	1.500	1.250	0.250	A572 gr.50				2.000
6/2	Leg	PIPE 5.563x0.375	A500 gr.CSTension	6-1.000	A325X								
6/2	Diag	L2 1/2x2 1/2x3/16	A529 gr.50Bolted	1-0.625	A325X	1.500	1.250	0.250	A572 gr.50				2.000
6/1	Leg	PIPE 5.563x0.375	A500 gr.CSTension	6-1.000	A325X								
6/1	Diag	L2 1/2x2 1/2x3/16	A529 gr.50Bolted	1-0.625	A325X	1.500	1.250	0.250	A572 gr.50				2.000
5/3	Leg	PIPE 6.625x0.340	A500 gr.CSTension	6-1.000	A325X								
5/3	Diag	L2 1/2x2 1/2x3/16	A529 gr.50Bolted	2-0.625	A325X	1.125	1.250	0.375	A572 gr.50				2.000
5/2	Leg	PIPE 6.625x0.340	A500 gr.CSTension	6-1.000	A325X								
5/2	Diag	L2 1/2x2 1/2x3/16	A529 gr.50Bolted	2-0.625	A325X	1.125	1.250	0.375	A572 gr.50				2.000
5/1	Leg	PIPE 6.625x0.340	A500 gr.CSTension	6-1.000	A325X								
5/1	Diag	L2 1/2x2 1/2x3/16	A529 gr.50Bolted	2-0.625	A325X	1.125	1.250	0.375	A572 gr.50				2.000
4/2	Leg	PIPE 6.625x0.432	A500 gr.CSTension	6-1.500	A325X								
4/2	Diag	L3x3x3/16	A529 gr.50Bolted	2-0.625	A325X	1.125	1.500	0.375	A572 gr.50				2.000
4/1	Leg	PIPE 6.625x0.432	A500 gr.CSTension	6-1.500	A325X								
4/1	Diag	L3x3x3/16	A529 gr.50Bolted	2-0.625	A325X	1.125	1.500	0.375	A572 gr.50				2.000
3/3	Leg	PIPE 8.625x0.375	A500 gr.CSTension	6-1.500	A325X								
3/3	Diag	L3 1/2x3 1/2x1/4	A529 gr.50Bolted	2-0.625	A325X	1.125	1.750	0.375	A572 gr.50				2.000
3/2	Leg	PIPE 8.625x0.375	A500 gr.CSTension	6-1.500	A325X								
3/2	Diag	L3 1/2x3 1/2x1/4	A529 gr.50Bolted	2-0.625	A325X	1.125	1.750	0.375	A572 gr.50				2.000
3/1	Leg	PIPE 8.625x0.375	A500 gr.CSTension	6-1.500	A325X								
3/1	Diag	L3 1/2x3 1/2x1/4	A529 gr.50Bolted	2-0.625	A325X	1.125	1.750	0.375	A572 gr.50				2.000
2/3	Leg	PIPE 8.625x0.375	A500 gr.CSTension	6-1.500	A325X								
2/3	Diag	L3 1/2x3 1/2x1/4	A529 gr.50Bolted	2-0.625	A325X	1.125	1.750	0.375	A572 gr.50				2.000
2/2	Leg	PIPE 8.625x0.375	A500 gr.CSTension	6-1.500	A325X								
2/2	Diag	L3 1/2x3 1/2x1/4	A529 gr.50Bolted	2-0.625	A325X	1.125	1.750	0.375	A572 gr.50				2.000
2/1	Leg	PIPE 8.625x0.375	A500 gr.CSTension	6-1.500	A325X								
2/1	Diag	L3 1/2x3 1/2x1/4	A529 gr.50Bolted	2-0.625	A325X	1.125	1.750	0.375	A572 gr.50				2.000
1/2	Leg	PIPE 8.625x0.500	A500 gr.CSTension	6-1.500	A325X								
1/2	Diag	L4x4x1/4	A529 gr.50Bolted	2-0.625	A325X	1.125	2.000	0.375	A572 gr.50				2.000
1/2	Horiz	L3 1/2x3 1/2x1/4	A529 gr.50Bolted	2-0.625	A325X	1.125	1.750	0.375	A572 gr.50				2.000



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1/2	SecD1	L3x3x1/4	A529 gr.50Bolted	1-0.625	A325X	1.500	1.500	0.250	A572 gr.50	2.000
1/2	SecH1	L3x3x1/4	A529 gr.50Bolted	1-0.625	A325X	1.500	1.500	0.250	A572 gr.50	2.000
1/2	PlanH1	L3 1/2x3 1/2x1/4	A529 gr.50Bolted	1-0.625	A325X	1.500	1.750	0.250	A572 gr.50	2.000
1/1	Leg	PIPE 8.625x0.500	A500 gr.CSTension	6-1.500	A325X					
1/1	Diag	L4x4x1/4	A529 gr.50Bolted	2-0.625	A325X	1.125	2.000	0.375	A572 gr.50	2.000
1/1	Horiz	L3 1/2x3 1/2x1/4	A529 gr.50Bolted	2-0.625	A325X	1.125	1.750	0.375	A572 gr.50	2.000
1/1	SecD1	L3x3x1/4	A529 gr.50Bolted	1-0.625	A325X	1.500	1.500	0.250	A572 gr.50	2.000
1/1	SecH1	L3x3x1/4	A529 gr.50Bolted	1-0.625	A325X	1.500	1.500	0.250	A572 gr.50	2.000
1/1	PlanH1	L3 1/2x3 1/2x1/4	A529 gr.50Bolted	1-0.625	A325X	1.500	1.750	0.250	A572 gr.50	2.000



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Engineer: AS

Section D: TRANSMISSION LINE DATA

Transmission Lines Position

No.	Bot El (ft)	Top El (ft)	Desc.	Radius (ft)	Az.	Orient.	No.	No. of Rows	Vert.	Antenna	User Ka
1	0.00	255.00	3/8 CABLE	17.00	0.00	0.00	1	1	Yes		
2	0.00	255.00	RC0.75-Cnd	14.25	60.00	5.00	1	1	No		
3	0.00	250.00	TX Ladder	9.44	60.00	30.00	1	1	No		
4	235.00	250.00	LDF7P-50A	1.61	60.00	30.00	2	1	No		
5	220.00	235.00	LDF7P-50A	1.97	60.00	30.00	4	1	No		
6	205.00	220.00	LDF7P-50A	2.48	60.00	30.00	6	1	No		
7	0.00	205.00	LDF7P-50A	9.44	60.00	30.00	8	1	No		

Transmission Lines Details

No.	Desc.	Width (in)	Depth (in)	Unit Mass (lb/ft)	Line Spacing (in)	Row Spacing (in)
1	3/8 CABLE	0.38	0.38	1.00	2.750	2.750
2	RC0.75-Cnd	1.05	1.05	1.09	2.750	2.750
3	TX Ladder	4.70	1.50	4.00	2.750	2.750
4	LDF7P-50A	2.01	2.01	0.92	2.250	2.750
5	LDF7P-50A	2.01	2.01	0.92	2.250	2.750
6	LDF7P-50A	2.01	2.01	0.92	2.250	2.750
7	LDF7P-50A	2.01	2.01	0.92	2.250	2.750



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Section F: POINT LOAD DATA

Structure Azimuth from North:0.00

POINT LOADS

No.	Description	Elev. (ft)	Radius (ft)	Azim. (Deg)	Orient. (Deg)	Vertical Offset (ft)	Tx Line	Comments
1	BEACON & LR	255.00	1.00	0.0	0.0	0.00		
2	42,000 SQ-IN MAX EPA	250.00	1.00	0.0	0.0	0.00		
3	25,000 SQ-IN MAX EPA	235.00	1.00	0.0	0.0	0.00		
4	25,000 SQ-IN MAX EPA	220.00	1.00	0.0	0.0	0.00		
5	25,000 SQ-IN MAX EPA	205.00	1.00	0.0	0.0	0.00		

POINT LOADS WIND AREAS AND WEIGHTS

No.	Description	Frontal Bare Area (ft^2)	Lateral Bare Area (ft^2)	Frontal Iced Area (ft^2)	Lateral Iced Area (ft^2)	Weight Bare (Kips)	Weight Iced (Kips)	Gh
1	BEACON & LR	5.00	5.00	10.00	10.00	0.25	0.50	0.85
2	42,000 SQ-IN MAX EPA	233.33	233.33	466.67	466.67	4.00	12.00	0.85
3	25,000 SQ-IN MAX EPA	138.89	138.89	277.78	277.78	3.00	9.00	0.85
4	25,000 SQ-IN MAX EPA	138.89	138.89	277.78	277.78	3.00	9.00	0.85
5	25,000 SQ-IN MAX EPA	138.89	138.89	277.78	277.78	3.00	9.00	0.85



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Section H: STRUCTURE DISPLACEMENT DATA

Load Combination Wind Only - Serviceability

Wind Direction Maximum displacements

Node	Elev. (ft)	N-S Disp (in)	W-E Disp (in)	Vert.Disp (in)	N-S Rot (Deg)	W-E Rot (Deg)	Twist (Deg)
111	255.0	13.2	13.1	-0.1	0.60	0.58	0.21
108	250.0	12.6	12.5	-0.1	0.62	0.60	-0.21
105	245.0	11.9	11.9	-0.1	0.60	0.58	0.19
102	240.0	11.3	11.3	-0.1	0.59	0.57	-0.19
99	235.0	10.7	10.7	-0.1	0.56	0.55	0.17
96	230.0	10.1	10.1	-0.1	0.54	0.53	-0.16
93	225.0	9.5	9.6	-0.1	0.51	0.51	0.13
90	220.0	9.0	9.0	-0.1	0.51	0.50	-0.12
87	215.0	8.5	8.5	-0.1	0.47	0.47	0.10
84	210.0	8.0	8.0	-0.1	0.45	0.45	-0.09
81	203.3	7.3	7.4	-0.1	0.43	0.43	0.08
78	196.7	6.7	6.8	-0.1	0.40	0.40	0.06
75	190.0	6.2	6.2	-0.1	0.38	0.38	0.06
72	183.3	5.6	5.7	-0.1	0.35	0.35	0.05
69	176.7	5.2	5.2	-0.1	0.33	0.33	0.05
66	170.0	4.7	4.8	-0.1	0.30	0.30	0.04
63	163.3	4.3	4.3	-0.1	0.29	0.29	0.04
60	156.7	3.9	3.9	-0.1	0.27	0.27	0.03
57	150.0	3.5	3.6	-0.1	0.25	0.26	0.03
54	143.3	3.2	3.2	-0.1	0.23	0.23	0.02
51	136.7	2.8	2.9	-0.1	0.22	0.22	0.03
48	130.0	2.5	2.6	-0.1	0.20	0.20	0.02
45	123.3	2.2	2.3	-0.1	0.19	0.19	-0.02
42	116.7	2.0	2.0	-0.1	0.17	0.17	0.01
39	110.0	1.7	1.8	-0.1	0.16	0.16	-0.01
36	100.0	1.4	1.4	-0.1	0.13	0.13	0.01
33	90.0	1.1	1.2	-0.1	0.12	0.12	0.01
30	80.0	0.9	0.9	0.0	0.10	0.10	0.01
27	70.0	0.7	0.7	0.0	0.09	0.09	0.01
24	60.0	0.5	0.5	0.0	0.07	0.07	0.00
21	50.0	0.3	0.3	0.0	0.06	0.06	0.01
18	40.0	0.2	0.2	0.0	0.04	0.05	0.00
14	30.0	0.1	-0.1	0.0	0.03	0.03	0.00
8	15.0	0.0	0.0	0.0	0.01	-0.01	0.00
3	0.0	0.0	0.0	0.0	0.00	0.00	0.00

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Section L: STRENGTH ASSESSMENT SORTED DATA

Load Combination	Max Envelope										
Wind Direction	Maximum										
Sec	Pnl	Elev.	MType	Desc.	Len	kl/r	Gov.	Gov.	Max	Max	Asses.
		(ft)			(ft)		comp.	tens.	Compr.	Tens.	Ratio
							cap.	cap.	(Kips)	(Kips)	
							(Kips)	(Kips)			
12	2	250.00	Leg	PIPE 2.875x0.203	5.00	63.4	57.1	76.5	1.2	1.0	0.02
12	1	245.00	Leg	PIPE 2.875x0.203	5.00	63.4	57.1	76.5	9.2	4.0	0.16
11	3	240.00	Leg	PIPE 2.875x0.203	5.00	63.4	57.1	76.5	18.6	14.4	0.33
11	2	235.00	Leg	PIPE 2.875x0.203	5.00	63.4	57.1	76.5	28.6	24.0	0.50
11	1	230.00	Leg	PIPE 2.875x0.203	5.00	63.4	57.1	76.5	43.7	36.4	0.77
10	4	225.00	Leg	PIPE 3.500x0.300	5.01	52.7	110.9	135.9	58.0	50.5	0.52
10	3	220.00	Leg	PIPE 3.500x0.300	5.01	52.7	110.9	135.9	67.3	59.8	0.61
10	2	215.00	Leg	PIPE 3.500x0.300	5.01	52.7	110.9	135.9	79.3	69.3	0.72
10	1	210.00	Leg	PIPE 3.500x0.300	5.01	52.7	110.9	135.9	91.5	81.2	0.82
9	3	203.33	Leg	PIPE 4.500x0.337	6.68	54.2	160.1	198.4	102.6	91.8	0.64
9	2	196.67	Leg	PIPE 4.500x0.337	6.68	54.2	160.1	198.4	118.7	105.8	0.74
9	1	190.00	Leg	PIPE 4.500x0.337	6.68	54.2	160.1	198.4	132.5	119.5	0.83
8	3	183.33	Leg	PIPE 5.563x0.258	6.68	42.6	169.4	193.5	145.4	132.1	0.86
8	2	176.67	Leg	PIPE 5.563x0.258	6.68	42.6	169.4	193.5	157.6	143.4	0.93
8	1	170.00	Leg	PIPE 5.563x0.258	6.68	42.6	169.4	193.5	169.4	154.2	1.00
7	3	163.33	Leg	PIPE 5.563x0.375	6.68	43.6	239.4	275.0	180.1	163.9	0.75
7	2	156.67	Leg	PIPE 5.563x0.375	6.68	43.6	239.4	275.0	190.5	173.2	0.80
7	1	150.00	Leg	PIPE 5.563x0.375	6.68	43.6	239.4	275.0	200.3	181.9	0.84
6	3	143.33	Leg	PIPE 5.563x0.375	6.68	43.6	239.3	275.0	209.7	190.2	0.88
6	2	136.67	Leg	PIPE 5.563x0.375	6.68	43.6	239.3	275.0	218.5	197.9	0.91
6	1	130.00	Leg	PIPE 5.563x0.375	6.68	43.6	239.3	275.0	227.0	205.2	0.95
5	3	123.33	Leg	PIPE 6.625x0.340	6.68	36.0	274.8	302.1	235.6	212.6	0.86
5	2	116.67	Leg	PIPE 6.625x0.340	6.68	36.0	274.8	302.1	244.0	219.8	0.89
5	1	110.00	Leg	PIPE 6.625x0.340	6.68	36.0	274.8	302.1	252.5	227.1	0.92
4	2	100.00	Leg	PIPE 6.625x0.432	10.02	54.6	304.2	378.5	262.0	235.0	0.86
4	1	90.00	Leg	PIPE 6.625x0.432	10.02	54.6	304.2	378.5	273.7	244.5	0.90
3	3	80.00	Leg	PIPE 8.625x0.375	10.02	41.2	386.4	437.4	284.8	253.4	0.74
3	2	70.00	Leg	PIPE 8.625x0.375	10.02	41.2	386.4	437.4	296.9	263.0	0.77
3	1	60.00	Leg	PIPE 8.625x0.375	10.02	41.2	386.4	437.4	308.7	272.3	0.80
2	3	50.00	Leg	PIPE 8.625x0.375	10.02	41.2	386.4	437.4	320.6	281.6	0.83
2	2	40.00	Leg	PIPE 8.625x0.375	10.02	41.2	386.4	437.4	332.2	290.6	0.86
2	1	30.00	Leg	PIPE 8.625x0.375	10.02	41.2	386.4	437.4	343.9	299.7	0.89
1	2	15.00	Leg	PIPE 8.625x0.500	15.02	31.3	534.5	574.2	350.8	303.4	0.66
1	1	0.00	Leg	PIPE 8.625x0.500	15.02	31.3	534.5	574.2	368.5	316.1	0.69
12	2	250.00	Diag	L1 3/4x1 3/4x1/8	6.90	106.6	10.6	7.1	1.8	1.7	0.24
12	1	245.00	Diag	L1 3/4x1 3/4x1/8	6.90	106.6	10.6	7.1	4.7	4.8	0.67
11	3	240.00	Diag	L1 3/4x1 3/4x3/16	6.90	109.0	14.9	10.7	4.9	4.8	0.45
11	2	235.00	Diag	L1 3/4x1 3/4x3/16	6.91	109.2	14.9	10.7	5.0	5.0	0.47
11	1	230.00	Diag	L1 3/4x1 3/4x3/16	6.92	109.3	14.8	10.7	7.9	7.8	0.73
10	4	225.00	Diag	L1 3/4x1 3/4x1/8	7.11	112.8	9.5	7.1	5.5	5.6	0.80
10	3	220.00	Diag	L1 3/4x1 3/4x1/8	7.49	118.0	8.6	7.1	5.2	5.0	0.70
10	2	215.00	Diag	L1 3/4x1 3/4x1/8	7.88	124.5	7.8	7.1	7.1	6.8	0.95
10	1	210.00	Diag	L1 3/4x1 3/4x1/8	8.29	131.8	6.9	7.1	6.2	6.5	0.91
9	3	203.33	Diag	L2x2x3/16	9.82	140.8	10.3	11.8	7.4	7.0	0.72
9	2	196.67	Diag	L2x2x3/16	10.34	149.2	9.1	11.8	7.7	7.7	0.84
9	1	190.00	Diag	L2x2x3/16	10.88	157.8	8.2	11.8	7.2	7.1	0.89
8	3	183.33	Diag	L2x2x1/4	11.43	164.5	9.9	15.7	6.9	6.9	0.69
8	2	176.67	Diag	L2x2x1/4	11.97	173.2	9.0	15.7	6.7	6.6	0.75
8	1	170.00	Diag	L2x2x1/4	12.53	182.0	8.1	15.7	6.4	6.4	0.78
7	3	163.33	Diag	L2 1/2x2 1/2x3/16	13.10	151.7	11.2	14.1	6.3	6.2	0.56
7	2	156.67	Diag	L2 1/2x2 1/2x3/16	13.68	158.9	10.2	14.1	6.1	6.1	0.60
7	1	150.00	Diag	L2 1/2x2 1/2x3/16	14.27	166.2	9.3	14.1	6.1	6.0	0.65
6	3	143.33	Diag	L2 1/2x2 1/2x3/16	14.87	173.9	8.5	14.1	5.8	5.7	0.68
6	2	136.67	Diag	L2 1/2x2 1/2x3/16	15.49	181.7	7.8	14.1	5.7	5.8	0.74

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6	1	130.00	Diag	L2 1/2x2 1/2x3/16	16.12	189.4	7.2	14.1	5.8	5.7	0.81
5	3	123.33	Diag	L2 1/2x2 1/2x3/16	16.74	176.8	8.2	18.8	6.0	6.1	0.73
5	2	116.67	Diag	L2 1/2x2 1/2x3/16	17.35	182.6	7.7	18.8	6.2	6.1	0.80
5	1	110.00	Diag	L2 1/2x2 1/2x3/16	17.97	188.4	7.3	18.8	6.2	6.2	0.85
4	2	100.00	Diag	L3x3x3/16	20.21	179.7	9.7	21.1	6.5	6.1	0.67
4	1	90.00	Diag	L3x3x3/16	21.14	187.1	8.9	21.1	6.2	6.4	0.70
3	3	80.00	Diag	L3 1/2x3 1/2x1/4	22.06	168.6	17.0	31.1	7.0	6.9	0.41
3	2	70.00	Diag	L3 1/2x3 1/2x1/4	22.96	174.6	15.9	31.1	7.1	7.1	0.45
3	1	60.00	Diag	L3 1/2x3 1/2x1/4	23.86	180.6	14.8	31.1	7.3	7.3	0.50
2	3	50.00	Diag	L3 1/2x3 1/2x1/4	24.77	186.8	13.9	31.1	7.5	7.5	0.54
2	2	40.00	Diag	L3 1/2x3 1/2x1/4	25.69	192.9	13.0	31.1	7.7	7.6	0.59
2	1	30.00	Diag	L3 1/2x3 1/2x1/4	26.62	199.1	12.2	31.1	7.8	7.8	0.64
1	2	15.00	Diag	L4x4x1/4	20.07	177.0	17.7	34.1	11.5	11.5	0.65
1	1	0.00	Diag	L4x4x1/4	20.58	181.9	16.8	34.1	11.6	11.6	0.69
12	2	250.00	Horiz	L1 3/4x1 3/4x3/16	4.75	145.7	8.4	10.7	1.1	1.1	0.13
10	4	225.00	Horiz	L1 3/4x1 3/4x3/16	4.79	145.5	8.4	10.7	0.6	0.4	0.07
1	2	15.00	Horiz	L3 1/2x3 1/2x1/4	12.58	174.3	15.9	31.1	7.7	7.6	0.49
1	1	0.00	Horiz	L3 1/2x3 1/2x1/4	13.33	182.4	14.5	31.1	8.0	7.9	0.55
1	2	15.00	SecH1	L3x3x1/4	6.29	128.0	17.2	17.2	6.1	6.1	0.35
1	2	15.00	SecD1	L3x3x1/4	9.55	194.3	10.9	17.2	4.9	4.9	0.45
1	2	15.00	PlanH1	L3 1/2x3 1/2x1/4	12.58	218.8	10.1	17.2	0.1	0.1	0.00
1	1	0.00	SecH1	L3x3x1/4	6.67	135.6	17.2	17.2	6.4	6.4	0.37
1	1	0.00	SecD1	L3x3x1/4	9.79	199.1	10.4	17.2	4.9	4.9	0.48
1	1	0.00	PlanH1	L3 1/2x3 1/2x1/4	13.33	231.9	9.0	17.2	0.1	0.1	0.01

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Section M: SECTION PROPERTIES DATA

Sec	Pan	Memb. Type	Steel Grade	Conn. Type	Bolts Bolts	Bolt Size (in)	Bolt Grade	End Dist. (in)	Gusset Thick. (in)	kl/r	Comp Cap. (Kips)	Tens Cap. (Kips)	Bolt Cap. (Kips)	Bear. Cap. (Kips)	Block Shear (Kips)
12	2	Leg	A500 gr.CS	Tension	4	0.625	A325X	1.500	N/A	63.4	57.1	76.5	82.3T	N/A	N/A
12	2	Diag	A529 gr.50	Bolted	1	0.625	A325X	1.500	0.250	106.6	10.6	11.9	17.2S	9.8	7.1
12	2	Horiz	A529 gr.50	Bolted	1	0.625	A325X	1.500	0.250	145.7	8.4	17.4	17.2S	14.7	10.7
12	1	Leg	A500 gr.CS	Tension	4	0.625	A325X	1.500	N/A	63.4	57.1	76.5	82.3T	N/A	N/A
12	1	Diag	A529 gr.50	Bolted	1	0.625	A325X	1.500	0.250	106.6	10.6	11.9	17.2S	9.8	7.1
11	3	Leg	A500 gr.CS	Tension	4	0.750	A325X	1.800	N/A	63.4	57.1	76.5	121.7T	N/A	N/A
11	3	Diag	A529 gr.50	Bolted	1	0.625	A325X	1.500	0.250	109.0	14.9	17.4	17.2S	14.7	10.7
11	2	Leg	A500 gr.CS	Tension	4	0.750	A325X	1.800	N/A	63.4	57.1	76.5	121.7T	N/A	N/A
11	2	Diag	A529 gr.50	Bolted	1	0.625	A325X	1.500	0.250	109.2	14.9	17.4	17.2S	14.7	10.7
11	1	Leg	A500 gr.CS	Tension	4	0.750	A325X	1.800	N/A	63.4	57.1	76.5	121.7T	N/A	N/A
11	1	Diag	A529 gr.50	Bolted	1	0.625	A325X	1.500	0.250	109.3	14.8	17.4	17.2S	14.7	10.7
10	4	Leg	A500 gr.CS	Tension	5	0.875	A325X	2.100	N/A	52.7	110.9	135.9	209.9T	N/A	N/A
10	4	Diag	A529 gr.50	Bolted	1	0.625	A325X	1.500	0.250	112.8	9.5	11.9	17.2S	9.8	7.1
10	4	Horiz	A529 gr.50	Bolted	1	0.625	A325X	1.500	0.250	145.5	8.4	17.4	17.2S	14.7	10.7
10	3	Leg	A500 gr.CS	Tension	5	0.875	A325X	2.100	N/A	52.7	110.9	135.9	209.9T	N/A	N/A
10	3	Diag	A529 gr.50	Bolted	1	0.625	A325X	1.500	0.250	118.0	8.6	11.9	17.2S	9.8	7.1
10	2	Leg	A500 gr.CS	Tension	5	0.875	A325X	2.100	N/A	52.7	110.9	135.9	209.9T	N/A	N/A
10	2	Diag	A529 gr.50	Bolted	1	0.625	A325X	1.500	0.250	124.5	7.8	11.9	17.2S	9.8	7.1
10	1	Leg	A500 gr.CS	Tension	5	0.875	A325X	2.100	N/A	52.7	110.9	135.9	209.9T	N/A	N/A
10	1	Diag	A529 gr.50	Bolted	1	0.625	A325X	1.500	0.250	131.8	6.9	11.9	17.2S	9.8	7.1
9	3	Leg	A500 gr.CS	Tension	5	1.000	A325X	2.400	N/A	54.2	160.1	198.4	275.3T	N/A	N/A
9	3	Diag	A529 gr.50	Bolted	1	0.625	A325X	1.500	0.250	140.8	10.3	20.7	17.2S	14.7	11.8
9	2	Leg	A500 gr.CS	Tension	5	1.000	A325X	2.400	N/A	54.2	160.1	198.4	275.3T	N/A	N/A
9	2	Diag	A529 gr.50	Bolted	1	0.625	A325X	1.500	0.250	149.2	9.1	20.7	17.2S	14.7	11.8
9	1	Leg	A500 gr.CS	Tension	5	1.000	A325X	2.400	N/A	54.2	160.1	198.4	275.3T	N/A	N/A
9	1	Diag	A529 gr.50	Bolted	1	0.625	A325X	1.500	0.250	157.8	8.2	20.7	17.2S	14.7	11.8
8	3	Leg	A500 gr.CS	Tension	5	1.000	A325X	2.400	N/A	42.6	169.4	193.5	275.3T	N/A	N/A
8	3	Diag	A529 gr.50	Bolted	1	0.625	A325X	1.500	0.250	164.5	9.9	27.3	17.2S	19.5	15.7
8	2	Leg	A500 gr.CS	Tension	5	1.000	A325X	2.400	N/A	42.6	169.4	193.5	275.3T	N/A	N/A
8	2	Diag	A529 gr.50	Bolted	1	0.625	A325X	1.500	0.250	173.2	9.0	27.3	17.2S	19.5	15.7
8	1	Leg	A500 gr.CS	Tension	5	1.000	A325X	2.400	N/A	42.6	169.4	193.5	275.3T	N/A	N/A
8	1	Diag	A529 gr.50	Bolted	1	0.625	A325X	1.500	0.250	182.0	8.1	27.3	17.2S	19.5	15.7
7	3	Leg	A500 gr.CS	Tension	5	1.000	A325X	2.400	N/A	43.6	239.4	275.0	275.3T	N/A	N/A
7	3	Diag	A529 gr.50	Bolted	1	0.625	A325X	1.500	0.250	151.7	11.2	27.7	17.2S	14.7	14.1
7	2	Leg	A500 gr.CS	Tension	5	1.000	A325X	2.400	N/A	43.6	239.4	275.0	275.3T	N/A	N/A
7	2	Diag	A529 gr.50	Bolted	1	0.625	A325X	1.500	0.250	158.9	10.2	27.7	17.2S	14.7	14.1
7	1	Leg	A500 gr.CS	Tension	5	1.000	A325X	2.400	N/A	43.6	239.4	275.0	275.3T	N/A	N/A
7	1	Diag	A529 gr.50	Bolted	1	0.625	A325X	1.500	0.250	166.2	9.3	27.7	17.2S	14.7	14.1
6	3	Leg	A500 gr.CS	Tension	6	1.000	A325X	2.400	N/A	43.6	239.3	275.0	330.3T	N/A	N/A
6	3	Diag	A529 gr.50	Bolted	1	0.625	A325X	1.500	0.250	173.9	8.5	27.7	17.2S	14.7	14.1
6	2	Leg	A500 gr.CS	Tension	6	1.000	A325X	2.400	N/A	43.6	239.3	275.0	330.3T	N/A	N/A
6	2	Diag	A529 gr.50	Bolted	1	0.625	A325X	1.500	0.250	181.7	7.8	27.7	17.2S	14.7	14.1
6	1	Leg	A500 gr.CS	Tension	6	1.000	A325X	2.400	N/A	43.6	239.3	275.0	330.3T	N/A	N/A
6	1	Diag	A529 gr.50	Bolted	1	0.625	A325X	1.500	0.250	189.4	7.2	27.7	17.2S	14.7	14.1
5	3	Leg	A500 gr.CS	Tension	6	1.000	A325X	2.400	N/A	36.0	274.8	302.1	330.3T	N/A	N/A
5	3	Diag	A529 gr.50	Bolted	2	0.625	A325X	1.125	0.375	176.8	8.2	27.7	34.5S	25.7	18.8
5	2	Leg	A500 gr.CS	Tension	6	1.000	A325X	2.400	N/A	36.0	274.8	302.1	330.3T	N/A	N/A
5	2	Diag	A529 gr.50	Bolted	2	0.625	A325X	1.125	0.375	182.6	7.7	27.7	34.5S	25.7	18.8
5	1	Leg	A500 gr.CS	Tension	6	1.000	A325X	2.400	N/A	36.0	274.8	302.1	330.3T	N/A	N/A
5	1	Diag	A529 gr.50	Bolted	2	0.625	A325X	1.125	0.375	188.4	7.3	27.7	34.5S	25.7	18.8

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4	2	Leg	A500	gr.CS	Tension	6	1.500	A325X	3.600	N/A	54.6	304.2	378.5	765.3T	N/A	N/A
4	2	Diag	A529	gr.50	Bolted	2	0.625	A325X	1.125	0.375	179.7	9.7	34.6	34.5S	25.7	21.1
4	1	Leg	A500	gr.CS	Tension	6	1.500	A325X	3.600	N/A	54.6	304.2	378.5	765.3T	N/A	N/A
4	1	Diag	A529	gr.50	Bolted	2	0.625	A325X	1.125	0.375	187.1	8.9	34.6	34.5S	25.7	21.1
3	3	Leg	A500	gr.CS	Tension	6	1.500	A325X	3.600	N/A	41.2	386.4	437.4	765.3T	N/A	N/A
3	3	Diag	A529	gr.50	Bolted	2	0.625	A325X	1.125	0.375	168.6	17.0	54.8	34.5S	34.1	31.1
3	2	Leg	A500	gr.CS	Tension	6	1.500	A325X	3.600	N/A	41.2	386.4	437.4	765.3T	N/A	N/A
3	2	Diag	A529	gr.50	Bolted	2	0.625	A325X	1.125	0.375	174.6	15.9	54.8	34.5S	34.1	31.1
3	1	Leg	A500	gr.CS	Tension	6	1.500	A325X	3.600	N/A	41.2	386.4	437.4	765.3T	N/A	N/A
3	1	Diag	A529	gr.50	Bolted	2	0.625	A325X	1.125	0.375	180.6	14.8	54.8	34.5S	34.1	31.1
2	3	Leg	A500	gr.CS	Tension	6	1.500	A325X	3.600	N/A	41.2	386.4	437.4	765.3T	N/A	N/A
2	3	Diag	A529	gr.50	Bolted	2	0.625	A325X	1.125	0.375	186.8	13.9	54.8	34.5S	34.1	31.1
2	2	Leg	A500	gr.CS	Tension	6	1.500	A325X	3.600	N/A	41.2	386.4	437.4	765.3T	N/A	N/A
2	2	Diag	A529	gr.50	Bolted	2	0.625	A325X	1.125	0.375	192.9	13.0	54.8	34.5S	34.1	31.1
2	1	Leg	A500	gr.CS	Tension	6	1.500	A325X	3.600	N/A	41.2	386.4	437.4	765.3T	N/A	N/A
2	1	Diag	A529	gr.50	Bolted	2	0.625	A325X	1.125	0.375	199.1	12.2	54.8	34.5S	34.1	31.1
1	2	Leg	A500	gr.CS	Tension	6	1.500	A325X	3.600	N/A	31.3	534.5	574.2	765.3T	N/A	N/A
1	2	Diag	A529	gr.50	Bolted	2	0.625	A325X	1.125	0.375	177.0	17.7	63.9	34.5S	34.1	34.2
1	2	Horiz	A529	gr.50	Bolted	2	0.625	A325X	1.125	0.375	174.3	15.9	54.8	34.5S	34.1	31.1
1	2	SecH1	A529	gr.50	Bolted	1	0.625	A325X	1.500	0.250	128.0	25.2	45.6	17.2S	19.5	21.8
1	2	SecD1	A529	gr.50	Bolted	1	0.625	A325X	1.500	0.250	194.3	10.9	45.6	17.2S	19.5	21.8
1	2	PlanH1	A529	gr.50	Bolted	1	0.625	A325X	1.500	0.250	218.8	10.1	54.8	17.2S	19.5	24.8
1	1	Leg	A500	gr.CS	Tension	6	1.500	A325X	3.600	N/A	31.3	534.5	574.2	765.3T	N/A	N/A
1	1	Diag	A529	gr.50	Bolted	2	0.625	A325X	1.125	0.375	181.9	16.8	63.9	34.5S	34.1	34.2
1	1	Horiz	A529	gr.50	Bolted	2	0.625	A325X	1.125	0.375	182.4	14.5	54.8	34.5S	34.1	31.1
1	1	SecH1	A529	gr.50	Bolted	1	0.625	A325X	1.500	0.250	135.6	22.4	45.6	17.2S	19.5	21.8
1	1	SecD1	A529	gr.50	Bolted	1	0.625	A325X	1.500	0.250	199.1	10.4	45.6	17.2S	19.5	21.8
1	1	PlanH1	A529	gr.50	Bolted	1	0.625	A325X	1.500	0.250	231.9	9.0	54.8	17.2S	19.5	24.8



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Contract: 251418

Project: 255 FT RTL TOWER

Date and Time: 2/2/2026 2:30:11 PM

Revision: 0

Site: CROMWELL KY-2011- KY

Engineer: AS

Section N: LEG REACTION DATA

Load Combination	Max Envelope				
Wind Direction	Maximum				
	Force-Y Download (Kips)	Force-Y Uplift (Kips)	Shear-X (Kips)	Shear-Z (Kips)	Max Shear (Kips)
	384.42	328.73			34.22



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Contract: 251418

Project: 255 FT RTL TOWER

Date and Time: 2/2/2026 2:30:11 PM

Revision: 0

Site: CROMWELL KY-2011- KY

Engineer: AS

Section O: TOWER FOUNDATION DATA

Load Combination Max Envelope
 Wind Direction Maximum

Axial Load (Kips)	Shear Load-X (Kips)	Shear Load-Z (Kips)	Total Shear (Kips)	Moment-X (Kipsft)	Moment-Y (Kipsft)	Moment-Z (Kipsft)	Total Moment (Kipsft)
51.69	28.09	48.72	56.24	7643.14	-20.97	-4399.09	8818.70
51.69	28.09	48.72	56.24	7643.14	-20.97	-4399.09	8818.70

File: \\rohnfs3\jobs\2026\251418\ENGINEERING\251418.out

Contract: 251418

Project: 255 FT RTL TOWER

Date and Time: 2/2/2026 2:30:11 PM

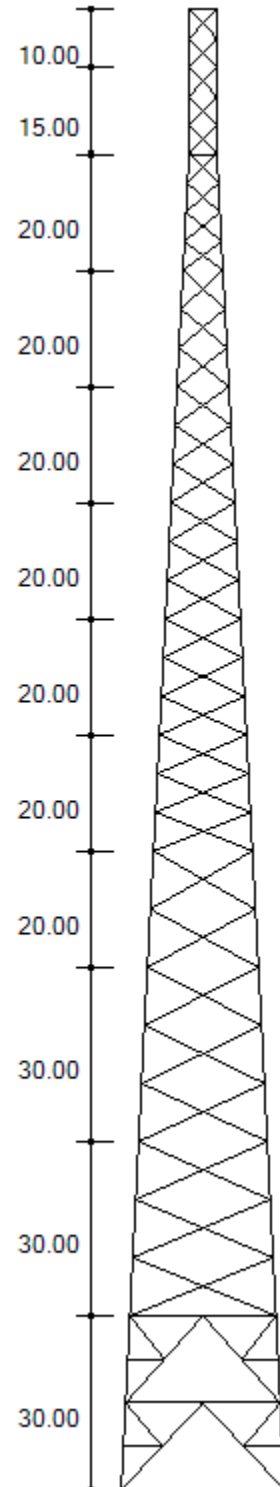
Revision: 0

Site: CROMWELL KY-2011- KY

Engineer: AS

DESIGN SPECIFICATION

Sct.	Length (ft)	Top W. (in)	Bot Width (in)
1	30.00	301.97	337.97
2	30.00	265.97	301.97
3	30.00	229.97	265.97
4	20.00	204.24	229.97
5	20.00	180.24	204.24
6	20.00	155.32	180.24
7	20.00	131.32	155.32
8	20.00	107.32	131.32
9	20.00	82.40	107.32
10	20.00	57.53	82.40
11	15.00	56.99	57.53
12	10.00	56.99	56.99



MAXIMUM BASE REACTIONS

Download (Kips)	384.4
Uplift (Kips)	328.7
Shear (Kips)	34.2

Customer: TAG TOWERS III, LLC
 Project: 255 FT RTL TOWER
 Site: CROMWELL KY-2011, KY
 Engr. File: 251418
 Build Code: ANSI/TIA-222-H-2016



Mat Foundation

ver.3.0.9

Design Parameters

Description	Load Case					Service
	1	2	3	4	5	
Total Moment, ft-kips	8,816.13	8,818.70	1,318.92	347.98	343.26	2,885.46
Total Shear, kips	56.23	56.24	7.52	1.72	1.72	18.65
Total Tower Wt, kips	68.91	51.69	152.91	68.89	51.66	57.41
Max. Uplift, kips	323.10	328.73	2.95	.00	.00	94.68
Shear, kips	29.97	30.28	1.74	9.28	9.28	9.28
Max Download, kips	384.42	378.79	104.21	37.23	31.29	137.44
Shear	34.22	33.90	7.27	2.33	2.01	12.00
Soil L.F.	1.20	0.90	1.20	1.20	0.90	1.00
Concrete L.F.	1.20	0.90	1.20	1.20	0.90	1.00

Foundation	
Ht. AGL, ft	0.50
Depth, ft.	5.25
Tower	
Face Width, ft	28.16
Offset, in	54.00
Soil	
Blow Count	N/A
Inplace Unit Wt, pcf	110.00
Submerged Unit Wt, pcf	60.00
Friction Angle, ϕ , deg.	.00
Cohesion, ksf	N/A
Uplift Angle, deg.	30.00
Water Depth, ft	None
Ult Bearing Capacity, ksf	5.70

Mat	
Thickness, ft	1.75
Width, ft	34.50
EA, in	15.00
Batter, in/ft	0.00

Pier	
Height, ft	4.00
Diameter, ft	3.50
No. Piers	3
Shape	Round

Anchor Bolts	
Diameter, in	1.5000
No.	6
Length, in	74.00
Bolt Circle, in	20.00
Projection, in	9.00

Pocket	
Diameter, in	N/A
Thickness, ft	N/A

Concrete	
28 Day Strength, ksi	4.50
Dry Unit Wt, pcf	150.00
Wet Unit Wt, pcf	88.00

Rebar Fy	
Vertical, ksi	60.00
Circular, ksi	60.00
Horizontal, ksi	60.00

Results

ϕM_N – Parallel Axis 11,437.06 ft-kips
 ϕM_N – Diagonal Axis 12,059.05 ft-kips
 Moment – Interaction Ratio 0.822
 ϕV_N – Lateral Load 197.11 kips
 Lateral Load – Interaction Ratio 0.285

Final Mat Dimension : 34.50 x 34.50 x 1.75 ft. thick w/ (3) 3.50 ft. Dia. Piers

Final Pocket Dimension : Pockets not required

Total Volume of Concrete : 81.4 yd³

Designed By: AS
 Date: 02 February, 2026 @ 11:51 AM

ENGINEERING
 CHECKED BY: SY
 02/02/2026

Customer: TAG TOWERS III, LLC
 Project: 255 FT RTL TOWER
 Site: CROMWELL KY-2011, KY
 Engr. File: 251418
 Build Code: ANSI/TIA-222-H-2016



Mat Foundation

ver.3.0.9

OTM Capacity

Controlling Load Case: 2 [Wind w/Min. Dead Load]
 Foundation Width = 34.50 ft
 $M_U = 9,402.6$ ft-kips

	ϕM_N , ft-kips	x, ft	N	σ_{ur}
Parallel	11,437.1	5.224	0.151	5.70
Diagonal	12,059.1	13.425	0.275	5.70

$\phi M_N = 11,437.06$ ft-kips IRatio = 0.822
 $\phi V_N = 197.11$ kips IRatio = 0.285

Mat Design

$\gamma_c = 123.33$ pcf

Exterior Slab	x, ft	N	σ_R , ksf	P_s , kips	P_{su} , kips	Moment, ft-kips/ft		Shear, kips/ft	
						DownLoad Side	Uplift Side	Download Side	Uplift Side
Parallel	10.269	0.298	2.17	19.56	0.00	11.08	7.39	5.92	3.43
Diagonal	18.419	0.378	2.26	19.56	0.00	67.80	35.31	15.46	7.68

Interior Slab	Moment, ft-kips/ft			Shear, kips/ft		
	DownLoad Side	Uplift Side	Download Side	Uplift Side	Soil Pressure Termination	
	28.71	51.26	6.03	6.61	5.79	

Punching Shear	Download			Uplift			Description
	Interior	Edge	Corner	Interior	Edge	Corner	
b_o , ft	17.74	15.21	12.23	15.08	13.88	11.56	2-Way Shear
V_{su} , psi	125.53	153.67	200.27	124.64	141.38	179.32	
ϕV_c , psi	228.08	228.08	228.08	228.08	228.08	228.08	
IR	0.55	0.67	0.88	0.55	0.62	0.79	
M_{ut} , ft-kips	82.1			72.7			Moment transfer to slab
B_e , ft	7.5			7.2			
M_u , ft-kips/ft	10.9			10.1			
Edge Distances: a = 5.49 ft. b = 3.17 ft. c = 4.62 ft.							

Summary	Max. Value	Utilization
Slab Moment, ft-kips/ft	67.80	0.975
Slab Shear, kips/ft	15.46	0.706
Punching Shear, psi	200.27	0.878
Soil Bearing Required, σ_{UR} , ksf	3.01	0.529

Mat Reinforcement	
Min. Steel Area (Strength)	.796 in ² /ft.
Min. Steel Area (Temperature)	.227 in ² /ft.
Steel Strain Actual	0.015
Minimum Steel Strain Required	0.005

64 - #6 Horizontal bars equally spaced @6.48 in., each way, top and bottom, total of 256, $A_s = 0.820$ in²/ft

Designed By: AS
 Date: 02 February, 2026 @ 11:51 AM

Customer: TAG TOWERS III, LLC
Project: 255 FT RTL TOWER
Site: CROMWELL KY-2011, KY
Engr. File: 251418
Build Code: ANSI/TIA-222-H-2016



Mat Foundation

ver.3.0.9

Pier Design

Controlling Load Case: 2 [Wind w/Min. Dead Load]

C = 378.79 kips	Vc = 33.90 kips	Mc = 135.60 ft-kips
T = 328.73 kips	Vt = 30.28 kips	Mt = 121.12 ft-kips
Fy = 60.00 ksi	Fyt = 60.00 ksi	L.F. = 1.00
H = 42.00 in.	Ds = 33.00 in.	F'c = 4.50 ksi
U = 1.00	Irs = Round	

*** NOTE: Pier cross section is Round ***

SUMMARY OF ANALYSIS

Minimum area of steel required	= 10.333 in ²	(Rhomin = 0.0075)
Area of steel provided.	= 10.996 in ²	(Rhoactual = 0.0079)
Maximum steel area limit	= 110.836 in ²	(Rhomax = 0.0800)

(14) #8 Vertical Bars equally spaced w/ #4 Circular Ties @ 6" on center.

CIRCULAR TIE DATA

$V_u < 0.85 * V_c / 2$, shear reinforcement is not required

Use maximum tie spacing specified in ACI 318,
Section 7.10.5 for compression reinforcement.

DEVELOPMENT LENGTH MODIFIERS FOR BAR DEVELOPMENT

Modifier for tension development = 1.000
Modifier for compression development = 0.168
REQUIRED Ld = MODIFIER * BASIC Ld * ACI 318 MODIFIERS, (12 in. min.)

Designed By: AS
Date: 02 February, 2026 @ 11:51 AM

File no : 251418

Customer: **TAG TOWERS III, LLC**

Date 02/02/26

By: AS

Description: **255 FT RTL TOWER**

Page 1

Chk: _____

CROMWELL KY-2011, KY

Ver. 07/08/2024

FACTORED REACTIONS / LEG

Tower Type: RT

ENGINEERING
CHECKED BY: SY
02/02/2026

COMPRESSION = 384.42 k

UPLIFT = 328.73 k

SHEAR = 34.22 k

UPLIFT FROM SOIL HEAVE = 0.00 k

(6) - 1.5 " dia 74 " A.B. per leg

f'_c = 4,500 psi

f_y = 60,000 psi

SOIL PARAMETERS

A) Depth neglected for skin friction = Top 2.0 ft

B) Average ultimate skin shear for uplift:

2.0 ft to 4.0 ft depth = 600 psf, and 4.0 ft to 8.5 ft depth = 1650 psf, and 8.5 ft to 10.0 ft depth = 1950 psf, and 10.0 ft to 14.0 ft depth = 2250 psf, and 14.0 ft to 19.0 ft depth = 2550 psf.

C) Average ultimate skin shear for download:

2.0 ft to 4.0 ft depth = 600 psf, and 4.0 ft to 8.5 ft depth = 1650 psf, and 8.5 ft to 10.0 ft depth = 1950 psf, and 10.0 ft to 14.0 ft depth = 2250 psf, and 14.0 ft to 19.0 ft depth = 2550 psf.

D) Ultimate net end bearing at 19.0 ft = 16.20 ksf.

E) Groundwater table below foundation depth.

USE 4'- 0" DIAMETER AND 19'- 0" DEEP DRILLED PIER WITH 0'- 6" CAP

Perimeter = 12.57 ft

Area = 12.57 ft²

Total Download = 384.42 + [1.2 x 0.15 - 0.75 x 0.120] x 19 x 12.57 = 406.5 k

Tension Capacity = 12.57 x (19.5 x 0.15 + 0.0 x 0.09) x 0.90 + 12.57 x
(0.600 x 2.0 + 1.650 x 4.5 + 1.950 x 1.5 + 2.250 x 4.0 + 2.550 x 5.0
) x 0.75 =
33.1 + 313.9 = 347.0 k
347.0 >= 328.73 **OK**

Comp. Capacity = 12.57 x 16.20 x 0.75 + 12.57 x
(0.600 x 2.0 + 1.650 x 4.5 + 1.950 x 1.5 + 2.250 x 4.0 + 2.550 x 5.0
) x 0.75 =
152.7 + 313.9 = 466.6 k
466.6 >= 406.5 **OK**

LATERAL - SEE ATTACHED CALCULATIONS USING WIGGINS METHOD

Max M = 939.27 ft-k

Max V = 58.90 k

REINFORCEMENT - SEE ATTACHED SHAFT PROGRAM

USE 16 - # 8 BARS VERTICAL WITH *
4 TIES AT 6" IN TOP 7.0 FT AND AT
12 " IN REST OF PIER

STEEL AREA = 12.57 in² OK

{36.0 in Cage Diameter}

CONCRETE VOL. = 12.57 x 19.5 / 27 = 9.1 cu yds / pier

Drilled Pier Analysis

 ** WIGGINS METHOD **

 ** DETERMINE MAXIMUM LATERAL SOIL PRESSURE **
 ** AND MAXIMUM MOMENT IN THE SHAFT FOR **
 ** A DRILLED PIER FOUNDATION **
 ***** Mon Feb 2 12:57:10 2026 *****
 Ver. 2.3 NT

FILE NO.- 251418
 ENGR.- AS
 DESCR.- CROMWELL KY-2011, KY

FORMULAS USED

$$S1 = \frac{6 \cdot P \cdot (1+N)}{D \cdot L \cdot (1-N) \cdot (1-N)}$$

$$L = (MA/P) + R + E$$

$$S2 = \frac{(N+3) \cdot (N+3) \cdot S1}{8 \cdot (N+1) \cdot (N+2)}$$

$$NL = (MA/P) + R + G$$

$$K = \frac{1 - (N \cdot N)}{2 \cdot (2+N)}$$

$$N = NL / L$$

$$Y = \frac{L \cdot (1-K) - NL}{2}$$

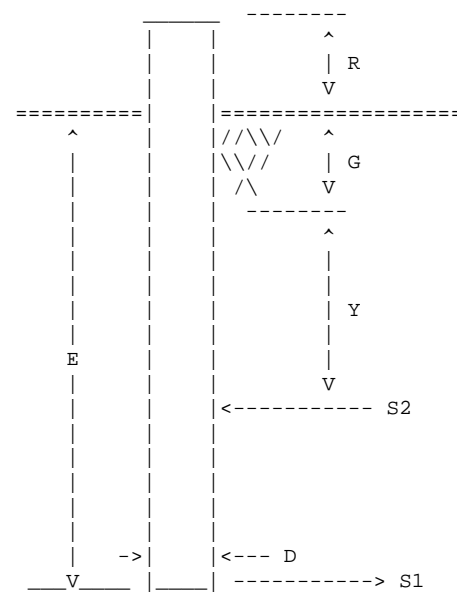
$$SP1 = S1 / E$$

$$M = P \cdot (NL + 5/8 \cdot Y)$$

$$SP2 = S2 / (Y + G)$$

$$V = S1 \cdot D \cdot K \cdot L / 2 \quad \text{or}$$

P whichever is greater



Diameter of Pier = D = 4.00 ft
 Projection Above Grade = R = .50 ft
 Embedment Depth = E = 19.00 ft
 Depth of Soil Ignored = G = 2.00 ft

Equivalent Length of Pier = L = 19.50 ft
 Length for NO Soil Resistance = NL = 2.50 ft
 Applied Moment at Top of Pier = MA = .00 ft-k
 Shear at Top of Pier = P = 34.22 kips

MAXIMUM LATERAL SOIL PRESSURES

MAXIMUM VALUES IN SHAFT

K = .2311
 Y = 6.25 ft
 S1 = 3.907 ksf
 S2 = 1.991 ksf
 SP1 = 206 psf/ft
 SP2 = 241 psf/ft

M = 219.16 ft-k
 V = 35.21 kips

Drilled Pier Analysis

251418
CROMWELL KY-2011,

**
** COMPARISION DATA **
**

BROMS ----->

SAND
PHI = 30.0 degrees
DENSITY = 100.00 pcf
E = 14.94 ft
Max. M = 226.22 ft-k
Max. V = 90.26 kips
Ls = 11.761 ft

CLAY
C = 1.00 ksf
E = 15.43 ft
Max. M = 254.96 ft-k
Max. V = 67.74 kips

EIA REV. E NORMAL SOIL -----> E = 11.17 ft

EIA REV. F NORMAL SOIL -----> E = 14.06 ft

SHAFT REINFORCING PROGRAM VER. 91.4

=====

DESIGNED BY: AS
 ENG. FILE NO.: 251418
 DATE: 02/02/26

CUSTOMER: TAG TOWERS III, LLC
 DESCRIPTION: 255 FT RTL TOWER CROMWELL KY-2011, KY

INPUT DATA

=====

C = 384.42 Kips	Vc = 34.22 Kips	Mc = 219.16 Ft-K
T = 328.73 Kips	Vt = 34.22 Kips	Mt = 219.16 Ft-K
Fy = 60.00 Ksi	Fyt = 60.00 Ksi	L.F. = 1.00
H = 48.00 In.	Ds = 36.00 In.	F'c = 4.50 Ksi
U = 1.00	Irs = 1	

*** SHAFT CROSS SECTION IS ROUND ***

SUMMARY OF ANALYSIS

=====

Minimum area of steel req'd. = 11.61 sq.in. (Rhomin = .0064)
 Maximum steel area limit = 144.76 sq.in. (Rhomax = .0800)

CIRCULAR TIE DATA

=====

$V_u < .85 * V_c / 2$, shear reinforcement is not required.

Use maximum tie spacing specified in A.C.I. 318-83,
 Section 7.10.5 for compression reinforcement.

DEVELOPMENT LENGTH MODIFIERS FOR TENSION AND COMPRESSION BAR DEVELOPMENT

=====

DLMT = MODIFIER FOR TENSION DEVELOPMENT = 1.000
 DLMC = MODIFIER FOR COMPRESSION DEVELOPMENT = .152
 REQUIRED Ld = MODIFIER * BASIC Ld * ACI 318 MODIFIERS (12 in. min.)

DLMC = MODIFIER FOR COMPRESSION DEVELOPMENT = .339
 REQUIRED Ld = MODIFIER * BASIC Ld * ACI 318 MODIFIERS (12 in. min.)

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File Notice

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Form Approved OMB No.2120-0001
Expiration Date: 05/31/2026

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Disclosure: Submission of the information is voluntary, however, failure to submit requested information will result in FAA's inability to grant you access to the system and may result in an inability of the FAA to process the notice or administer the aeronautical study process for the construction, alteration, activation, or deactivation proposed.

Failure to Provide All Requested Information May Delay Processing of your Notice

FOR FAA USE ONLY




U.S. Department of Transportation
Federal Aviation Administration

Notice of Proposed Construction or Alteration

Aeronautical Study Number
2025-ASO-25613-OE

Status: Studying

<p>1. Sponsor</p> <p>Name: TAG TOWERS III LLC Attn of: DAVID GINTER Address: 108 Forbes Court Suite 1 City: Richmond State: KY Zip: 40475 Country: US Phone: tel:+1-1-859-544-5000 Fax:</p> <p>2. Sponsor's Representative</p> <p>Name: TAG Towers III LLC Attn of: David Ginter Address: 108 Forbes Court Suite 1 City: Richmond State: KY Zip: 40509 Country: US Phone: tel:+1-1-849-544-5000 Fax:</p> <p>3. Notice of: Construction</p> <p>4. Duration: Permanent (Months: Days:)</p> <p>5. Work Schedule: N/A</p> <p>6a. Type: Antenna Tower 6b. Name: KY 2011 Cromwell</p> <p>7. Preferred Marking/Lighting: Not Marked/Dual, Medium Strobe during day, Red at night Current Marking/Lighting:</p> <p>8. FCC Antenna Registration Number (if applicable):</p>	<p>9. Latitude: See Collected Point(s)</p> <p>10. Longitude: See Collected Point(s)</p> <p>11. Datum: See Collected Point(s)</p> <p>12. Nearest: City: Cromwell State: Kentucky</p> <p>13. Nearest Public-use or Military Airport or Heliport: OHIO COUNTY(JQD)</p> <p>14. Distance from #13. to Structure: 45860 ft.</p> <p>15. Direction from #13. to Structure: 156 deg</p> <p>16. Site Elevation (SE): See Collected Point(s)</p> <p>17. Structure Height (AGL): See Collected Point(s)</p> <p>18. Overall Height (#16 + #17) (AMSL): See Collected Point(s) Current Overall Height (#16 + #17) (AMSL): See Collected Point(s)</p> <p>19. Previous FAA Aeronautical Study Number (if applicable):</p> <p>20. Description of Location: 580' N of 70 Cromwell Road</p> <div style="text-align: right;">  </div> <p>Processed 7460-2 Forms :</p> <p>Supplemental Form 7460-2 : Add 7460-2</p>
--	--

21. Description of

Proposal:
259' total height

Frequencies:

LOW ↓	HIGH ↓	ERP
-------	--------	-----

Specific Frequencies:

LOW ↓	HIGH ↓	ERP
3700	3980 MHz	1640 W
3700	3981 MHz	3280 W

Collected Point(s):

Label	Latitude	Longitude	Datum	AGL	SE	SE Validation	SE Comments
pt-1	37 20 35.57N	86 47 11.03W	WGS 84	259 ft	445 ft	FAILED	1A survey

Notice is required by 14 Code of Federal Regulations, part 77 pursuant to 49 U.S.C., Section 44718. Persons who knowingly and willingly violate the notice requirements of part 77 are subject to a civil penalty of \$1,000 per day until the notice is received, pursuant to 49 U.S.C., Section 46301(a)

I hereby certify that all of the above statements made by me are true, complete, and correct to the best of my knowledge. In addition, I agree to mark and/or light the structure in accordance with established marking & lighting standards as necessary.

This FAA Form 7460-1 was submitted electronically on 12/15/2025 at 17:06 PM EST.

Add Document

Title

Type

File

1A

Survey

[KY-2011 CK Cromwell 1A 11-17-2025.pdf](#)

DONE

X

Letter

Date

Previous



KENTUCKY AIRPORT ZONING COMMISSION

APPLICATION FOR PERMIT TO CONSTRUCT OR ALTER A STRUCTURE

APPLICANT (name) TAG Towers III LLC		PHONE 8595445000		FAX N/A	
ADDRESS (street) 108 Forbes Court		CITY Richmond		STATE KY	
				ZIP 40475	
APPLICANT'S REPRESENTATIVE (name) David Ginter		PHONE 8595445000		FAX N/A	
ADDRESS (street) 108 Forbes Court		CITY Richmond		STATE KY	
				ZIP 40475	
APPLICATION FOR <input checked="" type="checkbox"/> New Construction <input type="checkbox"/> Alteration <input type="checkbox"/> Existing				WORK SCHEDULE	
DURATION <input type="checkbox"/> Permanent <input type="checkbox"/> Temporary (months days)				Start 9/1/26 End 11/15/26	
TYPE <input type="checkbox"/> Crane <input type="checkbox"/> Building		MARKING/PAINTING/LIGHTING PREFERRED			
<input checked="" type="checkbox"/> Antenna Tower		<input type="checkbox"/> Red Lights & Paint <input type="checkbox"/> White- medium intensity			
<input type="checkbox"/> Power Line <input type="checkbox"/> Water Tank		<input checked="" type="checkbox"/> Dual- red & medium intensity white <input type="checkbox"/> Dual- red & high intensity white			
<input type="checkbox"/> Landfill <input type="checkbox"/> Other		<input type="checkbox"/> Other			
LATITUDE 37°20'35.57"		LONGITUDE -86°47'11.03"		DATUM <input checked="" type="checkbox"/> NAD83 <input type="checkbox"/> NAD27	
				<input type="checkbox"/> Other	
NEAREST KENTUCKY City Cromwell		NEAREST KENTUCKY PUBLIC USE OR MILITARY AIRPORT Ohio County Airport (JQD)			
SITE ELEVATION (AMSL, feet) 445.25		TOTAL STRUCTURE HEIGHT (AGL, feet) 259'		CURRENT (FAA aeronautical study #) 2025-ASO-25613-OE	
OVERALL HEIGHT (site elevation plus total structure height, feet) 704.25'				PREVIOUS (FAA aeronautical study #) N/A	
DISTANCE (from nearest Kentucky public use or Military airport to structure) 45,860 ft.					
DIRECTION (from nearest Kentucky public use or Military airport to structure) 156 degrees					
DESCRIPTION OF LOCATION (Marked drawing, Google map, or any certified survey.) 580' N of 70 Cromwell Road					
DESCRIPTION OF PROPOSAL Proposed telecommunications tower					
FAA Form 7460-1 (Has the "Notice of Construction or Alteration" been filed with the Federal Aviation Administration?) <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes, when? 12/15/25					
CERTIFICATION (I hereby certify that all the above entries, made by me, are true, complete, and correct to the best of my knowledge and belief.)					
PENALTIES (Persons failing to comply with KRS 183.861 to 183.990 and 602 KAR 050 are liable for fines and/or imprisonment as set forth in KRS 183.990(3). Noncompliance with FAA regulations may result in further penalties.)					
NAME David Ginter		TITLE Manager		SIGNATURE 	
				DATE 2/2/26	

Date: January 28, 2026



TAG Towers

Sinnott Gering and Schmitt Towers, Inc.
14708 Custer Rd Suite 102
Omaha, NE 68138
(844) 886-9377
Engineering@sgstowers.com

Subject:

Geotechnical Report

Structure Designation:

Structure Number:
Structure Name:

KY-2011
CK Cromwell

Engineering Firm Designation:

SGS Towers Project Number:

2524813

Site Data:

Cromwell Road
Cromwell, Kentucky 42333 (Ohio County)
Latitude 37.343214° Longitude -86.786397°
Proposed 255 Foot Self-Supporting Structure

Sinnott Gering and Schmitt Towers, Inc. is pleased to submit this “Geotechnical Report” to evaluate subsurface conditions in the area where the foundation will exist. This report has been prepared in accordance with generally accepted geotechnical engineering practice for specific application to this project. While some transitions may be gradual, subsurface conditions in other areas may be quite different. Should actual site conditions vary from those presented in this report, SGS should be provided with the opportunity to amend its recommendations, as necessary.

We at *Sinnott Gering and Schmitt Towers, Inc.* appreciate the opportunity of providing our continuing professional services to TAG Towers. If you have any questions or need further assistance on this or any other projects, please give us a call.

Respectfully prepared by:
Nathaniel Felten, PE



Project Description

In this report, subsurface conditions are evaluated to provide parameters for the foundation design.

Field and Laboratory Investigation

Beginning on Friday, January 23, 2026, one exploratory boring was advanced with a truck-mounted drill rig with a 3 1/4-inch diameter hollow stem auger at the location shown in the Appendix. Sub-surface exploration included the performance of a soil test boring (BH1) to a depth of 40.5 feet at the proposed structure base. Split-spoon samples were obtained in accordance with (ASTM D 1586) at a frequency of 5 samples in the top 10 feet and 1 sample every 5 feet thereafter. The soil samples were field classified and logged as shown in the appendix. Intact samples were returned to our laboratories for the determination of their in-situ Moisture Content (ASTM D2216), Material Passing #200 Sieve (ASTM D1140), Density of Soil (ASTM D7263), Atterberg Limits (ASTM D4318), Soil Classification (ASTM D7263), and other relevant properties. See Appendix pages in the back of this report for the methods and results of the tests performed. Performance of these tests was completed with the intent to provide subsurface profile, and design capabilities.

Subsurface Conditions

The following description of subsurface conditions is brief and general. For more detailed information, the Boring Log contained in the Appendix may be consulted.

Lithology

As observed in the exploratory boring, earth materials consisted of natural soil with highly weathered siltstone encountered 24.0 feet below existing grade, extending down to 40.5 feet below existing grade at which point the boring was terminated.

Soil

The USCS classification of the materials encountered in the boring at the structure included: topsoil from 0.0 to 0.5 feet, medium stiff, lean clay with sand (CL) from 0.5 to 4.0 feet, stiff to very hard, lean clay (CL) from 4.0 to 19.0 feet, very hard, poorly graded gravel with clay (GP-GC) from 19.0 to 24.0 feet, and very hard, highly weathered siltstone in the form of clayey sand (SC) from 24.0 to 40.5 feet for boring BH1. Lab resistivities were performed on the topsoil sample. Lab soil resistivities were performed and resulted in readings of 7,600 ohms per cm. With a reading between 5,000 and 10,000 ohms per cm the upper soil layer should be considered moderately corrosive. For comprehensive information on soil strata and corresponding characteristics, please refer to the boring log in appendix.

Landslide & Impact from Surrounding Land Usage

The ground topography is relatively level terrain. This site is not located within a mapped landslide. No significant slopes are in the vicinity of the site. No evidence of surficial or deep-seated slope failures was observed at the site.

Subsurface Water

During subsurface exploration, water was not encountered during excavation. Subsurface water levels tend to fluctuate during the year, due to seasonal variations and construction activities in the area.

Frost

It is recommended that the frost depth shall be used per the authority having jurisdiction's requirements. Using information taken from the Kentucky Residential Code 2018 Table R403.1.4, the minimum frost design depth is 24 inches for all counties not listed in the table which includes Ohio County, Kentucky).

Seismic Hazard

Faults and Seismic Activity

Upon reviewing Kentucky's seismic history, the state has a low-level amount of seismic activity with much of this activity originating outside of the state's borders. Nearby active zones in neighboring states include the New Madrid Seismic zone along the southeastern border of Missouri and additional risk of future activity at the Columbia location in South Carolina. Updated seismic parameters shall be obtained from ASCE Hazard Tool based on assumed Risk Category II and Site Soil Classification C - Very Dense Soil and Soft Rock.

Liquefaction

The potential of soils to liquefy is influenced by factors such as soil type, relative density, particle size, gradation, depth of ground water table, confining pressure, intensity, and duration of the shaking. The highest potential for liquefaction occurs in saturated, loosely consolidated sands and silts below the water table when the water table is within about 50 ft of the ground. During our subsurface investigation, medium stiff, lean clay with sand (CL), stiff to very hard, lean clay (CL), very hard, poorly graded gravel with clay (GP-GC) and very hard, highly weathered siltstone in the form of clayey sand (SC) soils were encountered along with the absence of a water table, indicating a low possibility of liquefaction in occurrence of an earthquake.

Foundation Recommendations

Based on the soil conditions and SGS's understanding of the local geology, the structure can be supported by the use of a shallow mat foundation or series of drilled pier foundations.

Shallow Mat Foundation

The following table should be used for shallow mat foundation design.

Shallow Mat Foundation Analysis Parameters

Depth		Soil Type	Static Bearing [1]	Cohesion [2]	Friction Angle [2]	Effective Unit Weight
Top	Bottom					
(ft)	(ft)		(psf)	(psf)	(°)	(pcf)
0	2	CL	0	0	0	118
2	4	CL	0	1000	0	119
4	8.5	CL	1,900	3000	0	121
8.5	10	CL	2,750	3500	0	122

[1] The bearing values provided are net allowable with a minimum factor of safety of 3 with anticipated settlement less than 1.0 in.

Drilled Pier Foundation

The following table should be used for drilled pier foundation design.

Drilled Pier Foundation Analysis Parameters

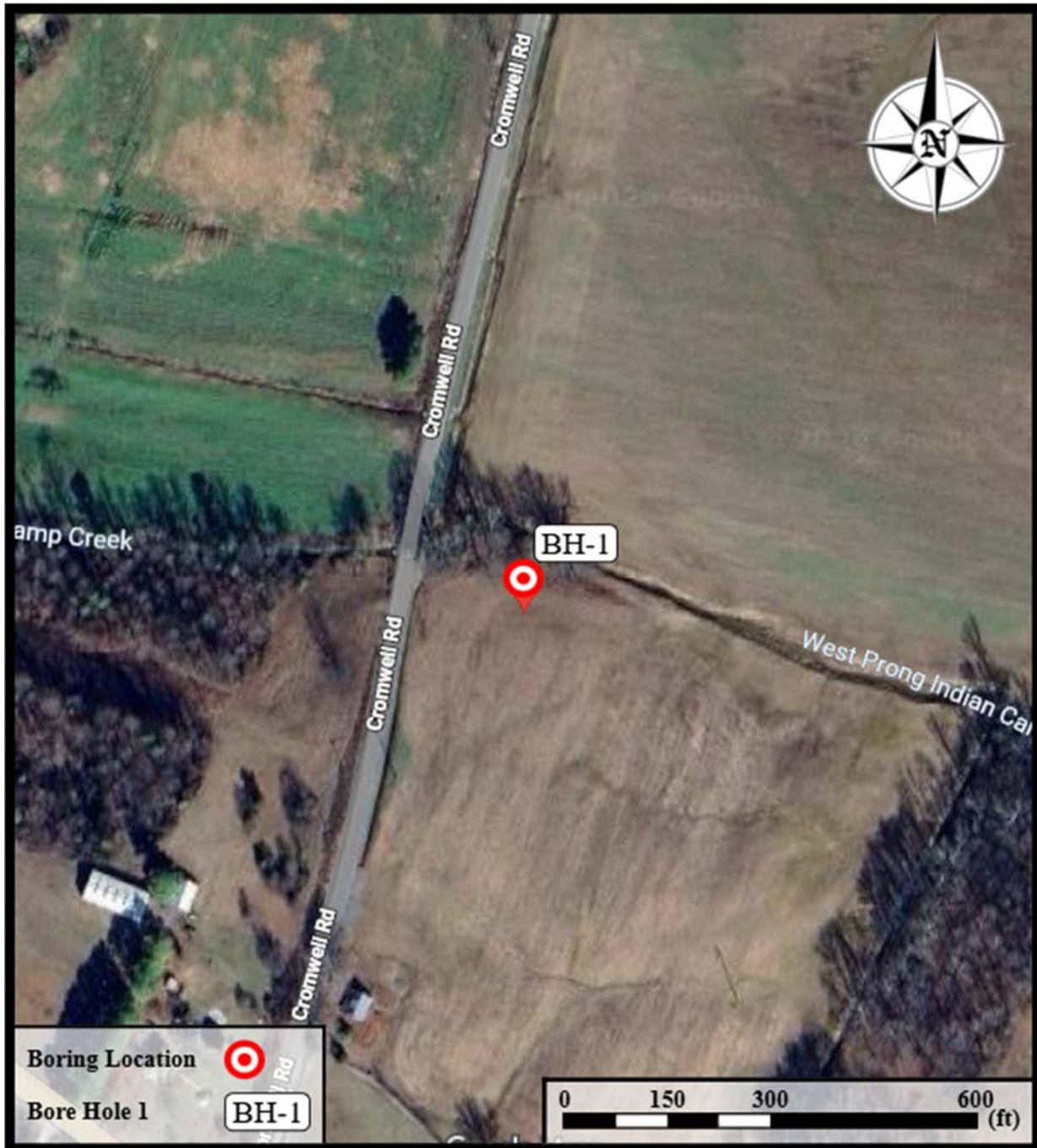
Depth		Soil Type	Static Bearing [1]	Side Frictional Resistance [2]	Cohesion	Friction Angle	Effective Unit Weight
Top	Bottom						
(ft)	(ft)		(psf)	(psf)	(psf)	(°)	(pcf)
0	2	CL	0	0	0	0	118
2	4	CL	0	200	1,000	0	119
4	8.5	CL	0	550	3,000	0	121
8.5	10	CL	0	650	3,500	0	122
10	14	CL	4,800	750	4,000	0	124
14	19	CL	5,400	850	4,500	0	125
19	24	GP-GC	6,100	550	0	39	138
24	29	Weathered Siltstone	7,100	1,000	0	39	138
29	34	Weathered Siltstone	7,100	1,150	0	39	139
34	40.5	Weathered Siltstone	7,100	1,300	0	39	139

[1] The bearing values provided are net allowable with a minimum factor of safety of 3.


[2] The side frictional resistance values provided are allowable with a minimum factor of safety of 3.

Appendix

Site Map




Boring Logs

Project No. 2524813		LOG OF BOREHOLE NO. BH1				Sheet 1 of 2							
CLIENT TAG Towers			ARCHITECT/ENGINEER										
SITE Cromwell, KY			PROJECT CK Cromwell										
REMARKS:		GRAPHIC LOG	SAMPLES			TESTS							
DRILL METHOD: 3 1/4" HSA			DEPTH (FEET)	TYPE	BLOWS/6-INCH N - VALUE	IN. DRIVEN	IN. RECOVERED	WATER CONTENT, %	DRY DENSITY PCF	LIQUID LIMIT	PLASTIC LIMIT	UNCONFINED COMP STRENGTH (PSF) or POCKET (TSF) PENETROMETER	ADDITIONAL DATA/REMARKS
DESCRIPTION OF STRATUM													
Surface Elev.:													
0.5	Topsoil, Brown Colored		SS	2-2 3 N=5	16/18 89%								
	Lean Clay with Sand (CL), Medium Stiff, Brown Colored		SS	3-2 4 N=6	14/18 78%				37	24			
4.0	Lean Clay (CL), Stiff, Light Brown Colored		SS	3-5 11 N=16	16/18 89%								
6.5	Lean Clay (CL), Very Stiff to Very Hard, Gray Colored		SS	3-8 15 N=23	18/18 100%				40	24			
			SS	8-16 20 N=36	16/18 89%								
			SS	8-50 50 N=100	10/18 56%								
19.0	Poorly Graded Gravel with Clay (GP-GC), Very Hard, Gray Colored		SS	26-50 50 N=100	6/18 33%				28	18			
24.0	Clayey Sand (SC), Highly Weathered Siltstone, Very Hard, Gray Colored		SS	19-50	8/18	2.3			27	19			
Continued Next Page													
WATER LEVEL OBSERVATIONS			 SGS TESTING 14708 Custer Road Suite 102 Omaha, NE 68138 Telephone: 402-575-8885					STARTED	1/23/26	FINISHED	1/23/26		
WL	▽	NA						DRILL CO.	SGS	DRILL RIG			
WL	▽							DRILLER	DV	ASS'T DRILLER	BB		
WL	▽		LOGGED BY	BP	APPROVED	NF							

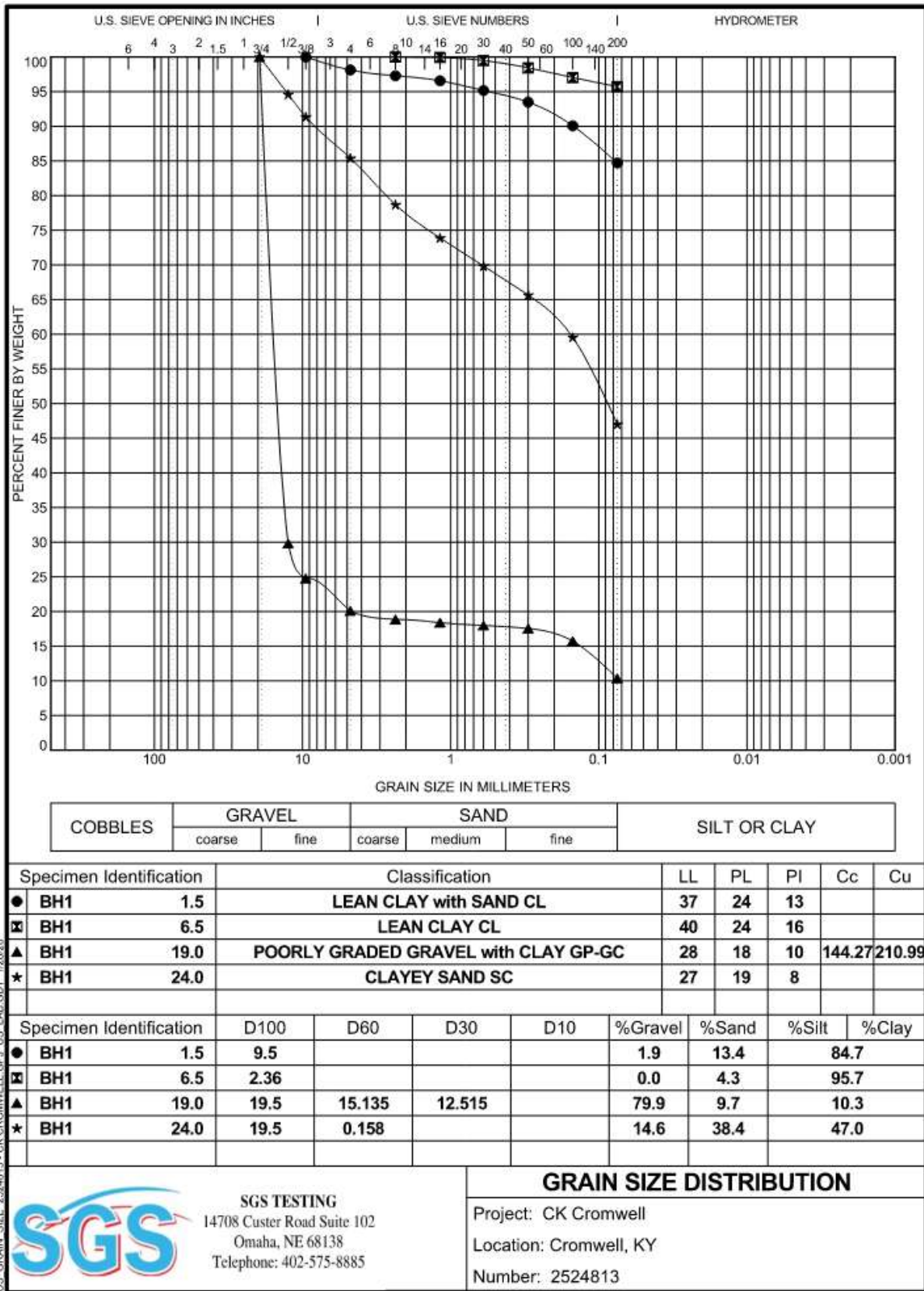
GEOLOG 1 2524813 - CK CROMWELL.GPJ - GEOTECH.GDT 1/28/26

Project No. 2524813		LOG OF BOREHOLE NO. BH1				Sheet 2 of 2						
CLIENT TAG Towers			ARCHITECT/ENGINEER									
SITE Cromwell, KY			PROJECT CK Cromwell									
REMARKS:			SAMPLES				TESTS					
DRILL METHOD: 3 1/4" HSA			DEPTH (FEET)	TYPE	BLOWS/6-INCH N - VALUE RQD	IN. DRIVEN IN. RECOVERED	WATER CONTENT, %	DRY DENSITY PCF	LIQUID LIMIT	PLASTIC LIMIT	UNCONFINED COMP STRENGTH (PSF) or POCKET (TSF) PENETROMETER	ADDITIONAL DATA/ REMARKS
DESCRIPTION OF STRATUM (continued)												
			GRAPHIC LOG	28	SS	50-50 50 N=100	44% 5/18 28%	3.2				
				35	SS	50-50 50 N=100	0/18 0%	3.2				Auger Cuttings
				40	SS	50-50 50 N=100	0/18 0%	3.3				Auger Cuttings
				40.5	End of Boring							

WATER LEVEL OBSERVATIONS		 SGS TESTING 14708 Custer Road Suite 102 Omaha, NE 68138 Telephone: 402-575-8885	STARTED	1/23/26	FINISHED	1/23/26
WL	∇ NA		DRILL CO.	SGS	DRILL RIG	
WL	∇		DRILLER	DV	ASS'T DRILLER	BB
WL	∇		LOGGED BY	BP	APPROVED	NF

BEOLOG 1 2524813 - CK CROMWELL.GPJ GEOTECH.GDT 1/28/26

Lab Reports



U.S. GRAIN SIZE 2524813 - CK CROMWELL.GPJ US LAB.GDT 1/28/2026

Seismic Design Values

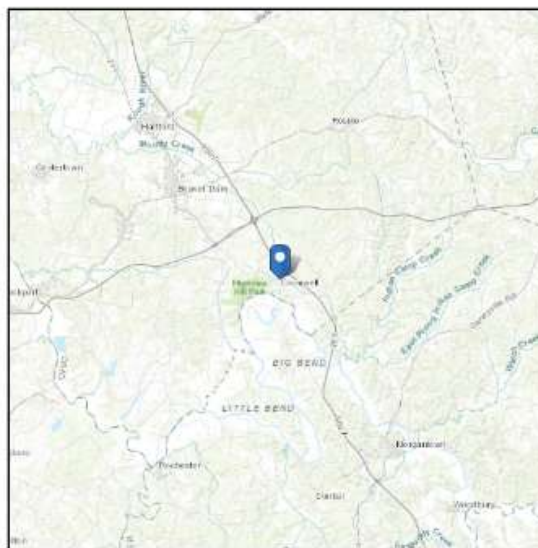
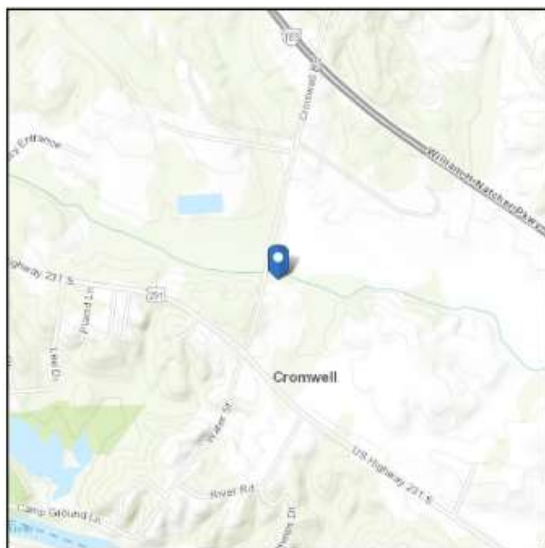


ASCE Hazards Report

Address:
No Address at This Location

Standard: ASCE/SEI 7-22
Risk Category: II
Soil Class: C - Very Dense
Soil and Soft Rock

Latitude: 37.343214
Longitude: -86.786397
Elevation: 446.0703874894751 ft
(NAVD 88)



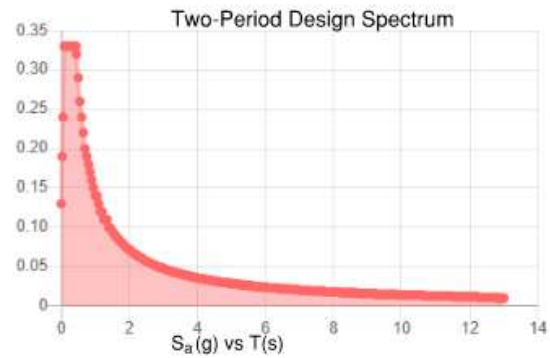
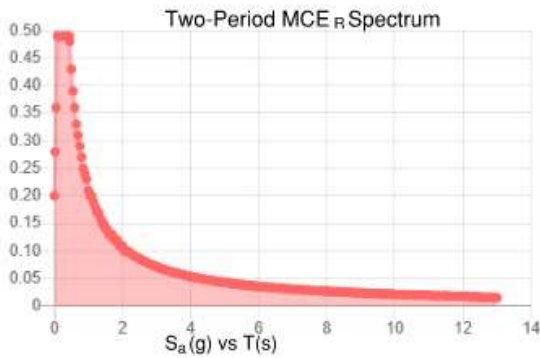
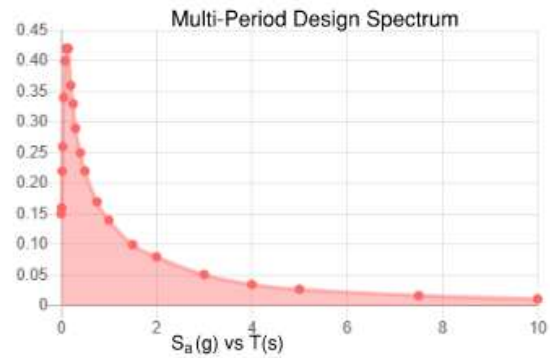
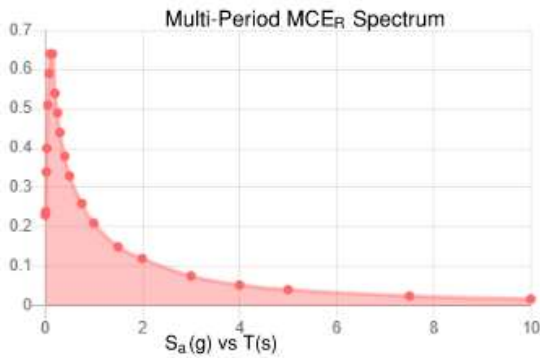


Site Soil Class: C - Very Dense Soil and Soft Rock

Results:

PGA _M :	0.22	T _L :	12
S _{MS} :	0.49	S _S :	0.48
S _{M1} :	0.21	S _I :	0.16
S _{DS} :	0.33	V _{S30} :	530
S _{D1} :	0.14		

Seismic Design Category: C



MCE_R Vertical Response Spectrum
 Vertical ground motion data has not yet been made available by USGS.

Design Vertical Response Spectrum
 Vertical ground motion data has not yet been made available by USGS.

Geologic State Map



[Mineral Resources](#) / [Online Spatial Data](#) / [Geology](#) / [by state](#) / [Kentucky](#)

[XML](#) [JSON](#) [Shapefile](#)

Tradewater Formation

Tradewater Formation

State	Kentucky
Name	Tradewater Formation
Geologic age	Middle Pennsylvanian
Lithologic constituents	<p>Major Sedimentary > Clastic > Siltstone <i>lithologies and lithology percentages estimated from stratigraphic column on paper source map; collectively these units are about 70% siltstone, 30 % sandstone, and incidental limestone and coal.</i></p> <p>Minor Sedimentary > Clastic > Sandstone <i>lithologies and lithology percentages estimated from stratigraphic column on paper source map; collectively these units are about 70% siltstone, 30 % sandstone, and incidental limestone and coal.</i></p> <p>Incidental Sedimentary > Coal <i>lithologies and lithology percentages estimated from stratigraphic column on paper source map; collectively these units are about 70% siltstone, 30 % sandstone, and incidental limestone and coal.</i> Sedimentary > Carbonate > Limestone <i>lithologies and lithology percentages estimated from stratigraphic column on paper source map; collectively these units are about 70% siltstone, 30 % sandstone, and incidental limestone and coal.</i></p>
Comments	in western Kentucky, thickness is 175-190 m
References	Noger, M.C., compiler, 1988, Geologic map of Kentucky: sesquicentennial edition of the Kentucky Geological Survey: U.S. Geological Survey and the Kentucky Geological Survey, scale 1:500,000.
NGMDB product	NGMDB product page for 16355
Counties	Breckinridge - Butler - Caldwell - Christian - Crittenden - Daviess - Grayson - Hancock - Hopkins - McLean - Muhlenberg - Ohio - Union - Webster

DIRECTIONS FROM THE OHIO COUNTY COURTHOUSE

From the Ohio County Clerk; Head Southeast on Liberty Street for +/- 250-feet, turn right onto Walnut Street heading southwest. In +/- 480-feet turn left onto US 231 / South Main Street for +/- 10.8 miles, then turn left onto Cromwell Road. The proposed tower site will be on the right in +/- 0.2 miles.

Prepared by Clark, Quinn, Moses, Scott, & Grahn, LLP | 317-637-1321

OHIO COUNTY
D469 PG411

This instrument prepared by:

DAVID GINTER

After recording please return to:

TAG Towers III LLC
Attention: Real Estate Department
108 Forbes Court
Richmond, Kentucky 40475

MEMORANDUM OF LAND LEASE AGREEMENT

Site Name: Cromwell

Site I.D.: KY-2011

This Memorandum of Land Lease Agreement provides record notice of that Land Lease Agreement dated 9/19/25 ("Agreement") by and between JORDAN ROBERT FIELDS, an unmarried individual ("Owner") and TAG TOWERS III LLC, a Delaware limited liability company ("Lessee"), the terms and conditions of which are incorporated herein by reference.

Such Agreement provides in part that Owner leases to Lessee a portion of that land and property located in the Commonwealth of Kentucky, County of Ohio, referred to as County ID 21183, Parcel ID 141-40, located at 70 Cromwell Road and legally described on the attached Exhibit A (the "Property"), which portion is more particularly set forth as described in Exhibit B attached hereto (the "Premises"), together with non-exclusive easements for ingress, egress, regress, access and utilities, for an initial term of five (5) years, commencing on the date of the Agreement, which term is subject to ten (10) additional five (5) year extension periods by Lessee.

The Agreement grants to Lessee a right of first refusal, as more particularly set forth therein, to purchase or acquire, by easement, assignment or otherwise, the Owners interest in the Agreement or the real property subject to the terms of the Agreement.

Further, the Owner will not use, or permit others to use, any part of the Property or any other real property currently owned, or hereafter acquired by Owner within two (2) miles of the Premises, for any type of communication or broadcast tower, or in any manner that would interfere with the operations of Lessee.

THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK
SIGNATURE PAGES FOLLOW

OHIO COUNTY
D469 PG412

IN WITNESS WHEREOF, the parties have executed the Memorandum as of the day and year first above written.

OWNER: JORDAN ROBERT FIELDS, an unmarried individual

By: *Jordan Robert Fields*
Name: Jordan Robert Fields
Date: 9/8/2025

OWNER ACKNOWLEDGMENT:

STATE OR COMMONWEALTH OF Kentucky
COUNTY OF Butler

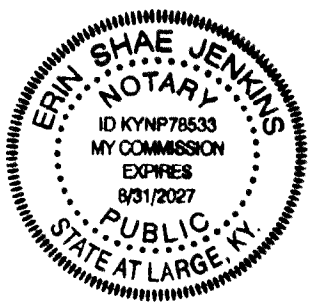
The foregoing instrument was acknowledged before me this 8th day of September, 2025 by JORDAN ROBERT FIELDS, an unmarried individual, who, being duly authorized to execute this instrument, so executed the instrument as his/her voluntary act and deed. He/She is personally known to me or has produced Drivers License as identification.

My Commission Number: KYNP78533

Erin Shae Jenkins
Notary Public

My Commission Expires: 08-31-2027

Erin Shae Jenkins
Printed Name



OHIO COUNTY
D469 PG413

LESSEE: TAG TOWERS III LLC, a Delaware limited liability company

By: David L. Ginter

Name: David L. Ginter / President

Title: President

Date: 9/19/25

LESSEE ACKNOWLEDGMENT:

COMMONWEALTH OF KENTUCKY

COUNTY OF FAYETTE

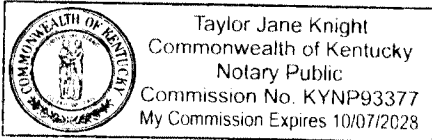
The foregoing instrument was acknowledged before me this 19 day of SEPTEMBER, 2025, by David L. Ginter, the President of TAG TOWERS III LLC, a Delaware limited liability company (Lessee), for and on behalf of the company. He/She is personally known to me or has produced DRIVER'S LICENSE as identification.

My Commission Number: KYNP93377

Taylor J. Knight
Notary Public

My Commission Expires: 10/07/2028

TAYLOR JANE KNIGHT
Printed Name



OHIO COUNTY
D469 PG414

EXHIBIT A
Property

Site Name: Cromwell

Site ID: KY-2011

That land and property located in the Commonwealth of Kentucky, County of Ohio, referred to as County ID 21183, Parcel ID 141-40, located at 70 Cromwell Road and legally described as follows:

TRACT 1 – 14.747 acres

A certain tract of land located on Cromwell Road, approximately 490 feet northeast of its intersection with US. Highway 231, community of Cromwell, Ohio County, Kentucky and being more particularly described as follows:

Unless stated otherwise, any monument referred to herein as an "iron pin set" is a 5/8-inch steel reinforcement bar eighteen (18) inches in length, with a yellow plastic cap stamped "Jared B. Hall, P.L.S. 4445".

Beginning at a point in the southeast right-of-way line of Cromwell Road, said point lying 25 feet from centerline, said point also being a corner to Tract 2 this survey; thence with said right-of-way line, and 25 feet from centerline of said road, as follows:

North 14 degrees 19 minutes 35 seconds East, 134.80 feet to a point; thence with a curve to the left having a radius of 2,961.21 feet, a chord bearing of North 11 degrees 47 minutes 32 seconds East, a chord distance of 261.86 feet, with an arc distance of 261.94 feet to a point; thence with a curve to the right, having a radius of 6,700.99 feet, a chord bearing of North 10 degrees 00 minutes 09 seconds East, a chord distance of 177.53 feet, with an arc distance of 177.54 feet to a point; thence North 12 degrees 10 minutes 20 seconds East, 3.72 feet to a point in the center of a creek, said point being a corner to Michael Fields and Steven Fields (D.B. 438, Pg. 361) (P.C.F, Sl. 380), said point also referenced South 12 degrees 09 minutes 10 seconds West, 10.27 feet from an iron pin found, stamped P.L.S. 3862; thence with Fields & Fields, and the center of said creek, as follows: South 87 degrees 57 minutes 10 seconds East, 14.23 feet to a point; thence North 65 degrees 19 minutes 17 seconds East, 39.73 feet to a point; thence North 38 degrees 43 minutes 49 seconds East, 27.84 feet to a point; thence North 39 degrees 32

OHIO COUNTY
D469 PG415

EXHIBIT A (Continued)
Property

Site Name: Cromwell

Site ID: KY-2011

minutes 52 seconds East, 7.04 feet to a point; thence North 72 degrees 28 minutes 40 seconds East, 5.59 feet to a point; thence North 89 degrees 46 minutes 48 seconds East, 12.28 feet to a point; thence South 76 degrees 07 minutes 29 seconds East, 24.78 feet to a point; thence South 48 degrees 45 minutes 37 seconds East, 20.57 feet to a point; thence South 75 degrees 07 minutes 27 seconds East, 24.67 feet to a point; thence South 66 degrees 32 minutes 46 seconds East, 162.03 feet to a point; thence South 64 degrees 35 minutes 40 seconds East, 90.54 feet to a point; thence South 71 degrees 01 minute 53 seconds East, 32.94 feet to a point; thence South 80 degrees 00 minutes 00 seconds East, 35.16 feet to a point; thence South 79 degrees 42 minutes 27 seconds East, 37.26 feet to a point; thence South 61 degrees 13 minutes 08 seconds East, 14.69 feet to a point; thence South 50 degrees 44 minutes 01 seconds East, 51.02 feet to a point; thence South 58 degrees 22 minutes 20 seconds East, 33.13 feet to a point; thence South 76 degrees 07 minutes 49 seconds East, 117.65 feet to a point; thence South 53 degrees 28 minutes 06 seconds East, 24.81 feet to a point; thence South 84 degrees 37 minutes 56 seconds East, 17.05 feet to a point; thence North 88 degrees 05 minutes 06 seconds East, 103.65 feet to a point; thence South 68 degrees 12 minutes 34 seconds East, 9.78 feet to a point; thence South 45 degrees 02 minutes 19 seconds East, 8.63 feet to a point; thence South 38 degrees 40 minutes 31 seconds East, 5.28 feet to a point, said point being a corner to Robert Blacklock (D.B. 308, Pg. 14); thence with Blacklock, and traces of an old fence line, South 26 degrees 26 minutes 26 seconds West, passing an iron pin set on line at 15.52 feet, a total distance of 815.05 feet to a found axle, said point being a corner to Camilla Stanley (DB. 428, Pg. 49) (P.C. B, Sl. 49); thence with Stanley, and traces of an old fence line, South 26 degrees 22 minutes 36 seconds West, 221.58 feet to a point in the center of a ditch, said point being a corner to Robert Blacklock (D.B. 362, Pg. 623); thence with Blacklock, and continuing with Robert Blacklock (D.B. 367, Pg. 695), North 45 degrees 47 minutes 59 seconds West, passing an iron pin set on line at 10.00 feet, a total distance of 168.54 feet to an iron pin set in the line of Jerry Jones (D.B. 331, Pg. 565); thence with Jones as follows: North 34 degrees 45 minutes 38 seconds East, 35.82 feet to an iron pin found, stamped P.L.S. 2136; thence North 55 degrees 00 minutes 24 seconds West, 108.36 feet to a wood post found, said point referenced North 27 degrees 08 minutes 29 seconds West, 0.62 feet from an iron pin found, stamped P.L.S. 2136, said point also being a corner to The Cromwell Community Development League, Inc. (D.B. 191, Pg. 391); thence with said League, Inc. North 55 degrees 53 minutes 22 seconds West, 322.11 feet to an iron pin set, said point being a corner to said Tract 2 of this survey; thence with new division lines, and the lines of said Tract 2, as follows: North 21 degrees 41 minutes 47 seconds East, 166.84 feet to an iron pin set; thence North 69 degrees 56 minutes 15 seconds West, passing an iron pin set on line at 107.82 feet, a total distance of 109.44 feet to the point of beginning, containing 14.747 acres, as per survey by Jared B. Hall, P.L.S. 4445 of Henderson Land Surveying, LLC, on January 18, 2023. The property herein above is subject to all legal easements and rights-of-way of record.

OHIO COUNTY
D469 PG416

EXHIBIT A (Continued)
Property

Site Name: Cromwell

Site ID: KY-2011

A copy of the survey plat depicting the above-described tract is of record in Plat Cabinet G , slide 88 , in the Office of the Ohio County Clerk.

BEING a part of the same property conveyed to Kathy L. Loney from Edna Morris, a widow, by deed dated October 14, 2011, of record in Deed Book 391, page 744, in the Office of the Ohio County Clerk (Tracts 1, 2, and portion of Tract 3).

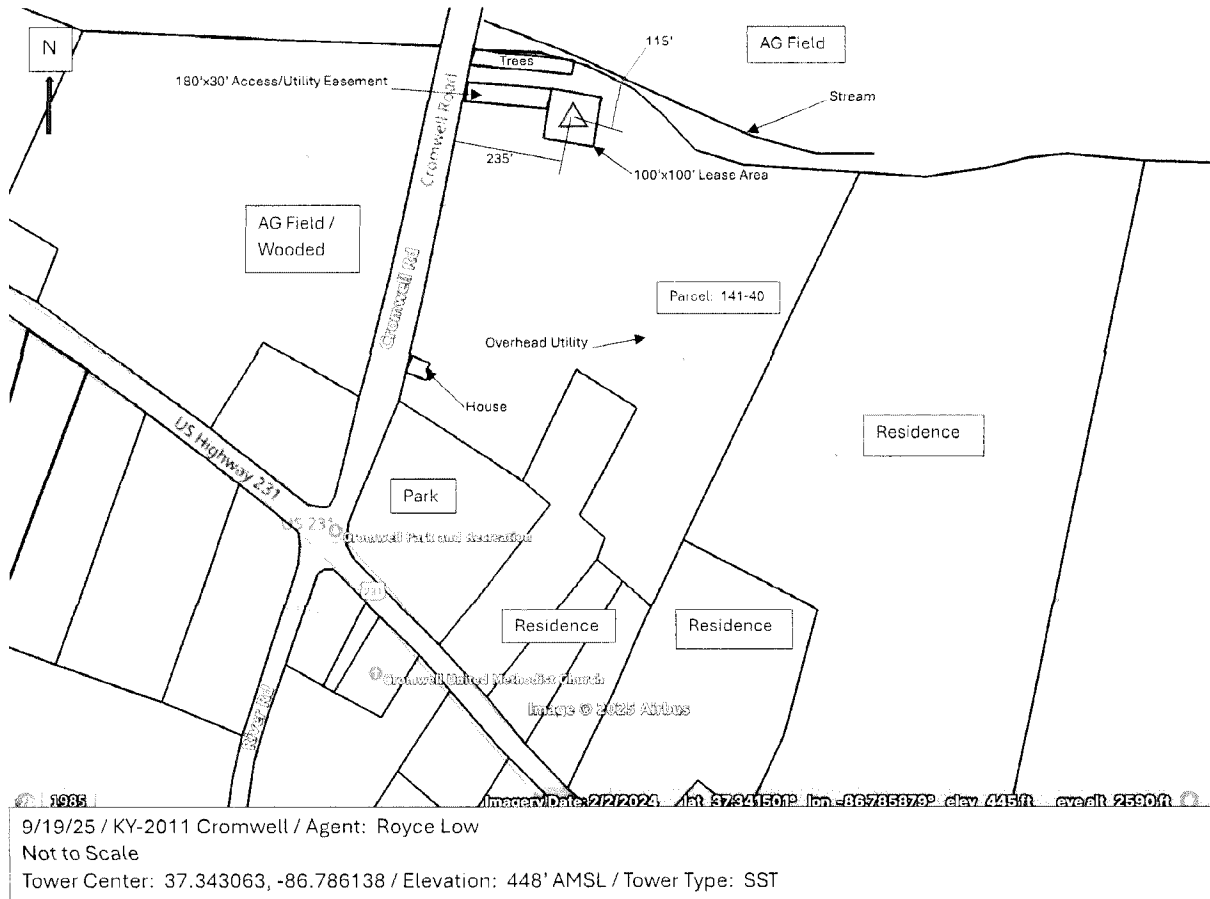
ALSO BEING a part of the same property conveyed to D.C. Morris and Edna Morris, husband and wife, and to the survivor of them, from John R. Wallace and Alice Wallace, husband and wife, by deed dated

March 9, 1977, of record in Deed book 223, page 111, in the Office of the Ohio County Clerk (Tracts 1, 2, and 3). D.C. Morris died August 15, 2011 and his Last Will and Testament is of record in Will Book 17, page 185. Pursuant to the survivorship provisions in the deed, title passed to Edna Morris. Edna Morris died June 15, 2021 and pursuant to her Last Will and Testament, of record in Will Book 25, page 111, all her interest in the property passed to her daughter, Kathy L. Loney. All records in the Office of the Ohio County Clerk.

OHIO COUNTY D469 PG417

EXHIBIT B Premises and Site

Sketch of Site:



Permitted Exceptions: None.

Note: Owner and Lessee may, at Lessee's option, replace this Exhibit with an exhibit setting forth the legal description of the property on which the Site is located and/or a more detailed survey or drawing depicting the Site.

DOCUMENT NO: 212702
RECORDED: 9/23/2025 12:46:51 PM
VIA ERECORDING
TRANSFER TAX: \$0.00
TOTAL FEES: \$56.00
COUNTY CLERK: BESS T RALPH
DEPUTY CLERK: Audra Green
COUNTY: OHIO COUNTY
BOOK: D469 PAGES: 411-417

141-32 & 24C	Michael & Melinda Fields, EtAl	Cromwell	KY	42333	5111 Beaver Dam Rd	Morgantown	KY	42261
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141-30A & A-68B	Perdue Farms, Inc Property Department ATTN:	Salisbury	MD	21802	PO Box 1537	Morgantown	MD	21802
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Parcel ID	Address	City	County	Parcel Details	Image
141-31	Jonaka Hall & Kimberly Greenwell 8119 US Hwy 231 S	Cromwell	KY	42333	
141-40	Thomas N Loney II 3862 State Rt 1080	Livermore	KY	42352	

Parcel ID	Address	County	State	Parcel ID	Address	County	State
141-31B	Aimee Little	Cromwell	KY	42333	5775 US Hwy 231 S	Cromwell	KY
<div data-bbox="142 403 690 1196"> </div>							
141-42	Cromwell Community League, Inc	Cromwell	KY	42333	5901 US Hwy 231 S	Cromwell	KY
<div data-bbox="690 403 1156 1196"> </div>							

141-39	Jerry E & Vadis J Jones	290 Water St	Cromwell	KY	42333	
141-43	Robert B Blacklock	6109 US Hwy 231 S	Cromwell	KY	42333	

Parcel ID	Owner	Address	County	Parcel ID	Owner	Address	County
141-44	Robert B Blacklock	6109 US Hwy 231 S	Cromwell	42333			
141-38	Camilla G Stanley	4506 US Hwy 231 S	Beaver Dam	42320			

Parcel ID	Owner Name	Address	County	Zip	Parcel Details
141-37 & 38A	Robert B Blacklock	6109 US Hwy 231 S	Cromwell	KY	42333

Public.net Ohio County, KY PVA

Layers | Map | Search | Results | Report | Sales Search | Sales List | Tax Estimator | Home

Summary

Parcel Number: 141-37 & 38A
 Account Number: 1279
 Address: 6109 US HWY 231 S 4509
 Description: 6109 US HWY 231 S/CW
 (Note: Not to be used on legal documents)
 Class: Farm
 Tax District: 00 County
[View Map](#)

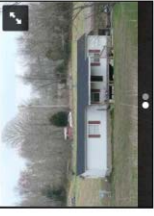
Owners

Primary Owner: BLACKLOCK,ROBERT
 CROMWELL,KY 42333

Valuation

Sales

Sale Date: 6/13/97 | Sale Price: \$0 | Sale Type: Partial Sale | Book Page: 320/14 | Grantee: BLACKLOCK,ROBERT | Grantor: BLACKLOCK,AVAIR





PID	Name	Address	City	State	Zip	Screenshot
141-040A	Jordan R Fields	5111 Beaver Dam Rd	Morgantown	KY	42261	
141-32 & 24C	Michael & Melinda Fields, EtAl	8358 US Hwy 231 S	Cromwell	KY	42333	

Parcel ID	Address	City	County	Parcel Details	Image
141-31	Jonaka Hall & Kimberly Greenwell 8119 US Hwy 231 S	Cromwell	KY	42333	
141-40	Thomas N Loney II 3862 State Rt 1080	Livermore	KY	42352	

141-31B	Aimee Little	5775 US Hwy 231 S	Cromwell	KY	42333	
141-42	Cromwell Community League, Inc	5901 US Hwy 231 S	Cromwell	KY	42333	

Parcel ID	Owner	Address	City	County	Parcel Details	Image															
141-39	Jerry E & Vadis J Jones	290 Water St	Cromwell	KY	<p>Summary</p> <p>Parcel Number: 141-39 Account Number: 19574 Location Address: US HWY 231 S 42333 Description: 6031 US HWY 231 S Class: Residential Tax District: 00 Country View Map</p> <p>Owners</p> <p>Primary Owner: JONES JERRY E & VADIS J 290 WATER ST CROMWELL, KY 42333</p> <p>Valuation</p> <p>Sales</p> <table border="1"> <thead> <tr> <th>Sale Date</th> <th>Sale Price</th> <th>Sale Type</th> <th>Book Page</th> <th>Grantor</th> </tr> </thead> <tbody> <tr> <td>7/1/2001</td> <td>\$0</td> <td>Construction/Destruction</td> <td>331-565</td> <td>JONES JERRY E & VADIS J</td> </tr> <tr> <td>3/1/1990</td> <td>\$0</td> <td></td> <td></td> <td>WALLACE ALICE J</td> </tr> </tbody> </table>	Sale Date	Sale Price	Sale Type	Book Page	Grantor	7/1/2001	\$0	Construction/Destruction	331-565	JONES JERRY E & VADIS J	3/1/1990	\$0			WALLACE ALICE J	
Sale Date	Sale Price	Sale Type	Book Page	Grantor																	
7/1/2001	\$0	Construction/Destruction	331-565	JONES JERRY E & VADIS J																	
3/1/1990	\$0			WALLACE ALICE J																	
141-43	Robert B Blacklock	6109 US Hwy 231 S	Cromwell	KY	<p>Summary</p> <p>Parcel Number: 141-43 Account Number: 19574 Location Address: 6109 US HWY 231 S Description: 1427 OLD HIGMS Class: Residential Tax District: 00 Country View Map</p> <p>Owners</p> <p>Primary Owner: BLACKLOCK ROBERT B 609 US HWY 231 S CROMWELL, KY 42333</p> <p>Valuation</p> <p>Sales</p> <table border="1"> <thead> <tr> <th>Sale Date</th> <th>Sale Price</th> <th>Sale Type</th> <th>Book Page</th> <th>Grantor</th> </tr> </thead> <tbody> <tr> <td>6/5/2007</td> <td>\$4,500</td> <td>Expansion Sale</td> <td>367-495</td> <td>BLACKLOCK ROBERT B</td> </tr> </tbody> </table>	Sale Date	Sale Price	Sale Type	Book Page	Grantor	6/5/2007	\$4,500	Expansion Sale	367-495	BLACKLOCK ROBERT B						
Sale Date	Sale Price	Sale Type	Book Page	Grantor																	
6/5/2007	\$4,500	Expansion Sale	367-495	BLACKLOCK ROBERT B																	

Parcel ID	Owner	Address	County	Zip	Image	Details															
141-44	Robert B Blacklock	6109 US Hwy 231 S	Cromwell	KY 42333		<p>Summary</p> <p>Parcel Number: 141-44 Account Number: 10701 Location Address: US HWY 231 S 6057 Description: HOUSE/1 AC Class: Residential Tax District: BEAVER DAM County: 001 County</p> <p>View/Map</p> <p>Owners</p> <p>Primary Owner: BLACKLOCK,ROBERT B 6109 US HWY 231 S CROMWELL, KY 42333</p> <p>Valuation</p> <p>Sales</p> <table border="1"> <thead> <tr> <th>Sale Date</th> <th>Sale Price</th> <th>Sale Type</th> <th>Book Page</th> <th>Grantor</th> </tr> </thead> <tbody> <tr> <td>0/25/2006</td> <td>\$12,000</td> <td>Other</td> <td>302-423</td> <td>BLACKLOCK,ROBERT B</td> </tr> <tr> <td>11/12/1993</td> <td>\$0</td> <td></td> <td>288/430</td> <td>HAVEN,ARTHUR</td> </tr> </tbody> </table>	Sale Date	Sale Price	Sale Type	Book Page	Grantor	0/25/2006	\$12,000	Other	302-423	BLACKLOCK,ROBERT B	11/12/1993	\$0		288/430	HAVEN,ARTHUR
Sale Date	Sale Price	Sale Type	Book Page	Grantor																	
0/25/2006	\$12,000	Other	302-423	BLACKLOCK,ROBERT B																	
11/12/1993	\$0		288/430	HAVEN,ARTHUR																	
141-38	Camilla G Stanley	4506 US Hwy 231 S	Beaver Dam	KY 42320		<p>Summary</p> <p>Parcel Number: 141-38 Account Number: 3115C Location Address: US HWY 231 S 6095 Description: HOUSE/1.481 LOT Class: Residential Tax District: 001 County</p> <p>View/Map</p> <p>Owners</p> <p>Primary Owner: STANLEY, CAMILLA G 4506 US HWY 231 S BEAVER DAM, KY 42320</p> <p>Valuation</p> <p>Sales</p> <table border="1"> <thead> <tr> <th>Sale Date</th> <th>Sale Price</th> <th>Sale Type</th> <th>Book Page</th> <th>Grantor</th> </tr> </thead> <tbody> <tr> <td>8/10/2018</td> <td>\$25,000</td> <td>Expansion-Sale</td> <td>428-026</td> <td>STANLEY, CAMILLA G</td> </tr> <tr> <td>7/22/2016</td> <td>\$25,000</td> <td>Master Commissioned</td> <td>426-423</td> <td>ALDRIDGE, MICHAEL G & TAMMIE R</td> </tr> </tbody> </table>	Sale Date	Sale Price	Sale Type	Book Page	Grantor	8/10/2018	\$25,000	Expansion-Sale	428-026	STANLEY, CAMILLA G	7/22/2016	\$25,000	Master Commissioned	426-423	ALDRIDGE, MICHAEL G & TAMMIE R
Sale Date	Sale Price	Sale Type	Book Page	Grantor																	
8/10/2018	\$25,000	Expansion-Sale	428-026	STANLEY, CAMILLA G																	
7/22/2016	\$25,000	Master Commissioned	426-423	ALDRIDGE, MICHAEL G & TAMMIE R																	

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Layers Map Search Results Report Sales Search Sales List Sales Results Tax Estimator Home

141-37 & 38A
 1279
 Account Number
 6109 US HWY 231 S
 Description
 Farm
 Class
 Tax District
 00 County

141-37 & 38A
 1279
 Account Number
 6109 US HWY 231 S
 Description
 Farm
 Class
 Tax District
 00 County

(Note: Not to be used on legal documents)

View Map

Primary Owner
 BLACKLOCK ROBERT
 CROMWELL KY 42333

Valuation

Sales

Sale Date \$ 4/11/197
 Sale Price \$ 50
 Sale Type \$ Partial Sale
 Book Page \$ 308/14
 Grantor \$ BLACKLOCK ROBERT
 Grantee \$ BLACKLOCK NAIR

141-37 & 38A

Robert B Blacklock

6109 US Hwy 231 S

Cromwell

KY

42333



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

February 17, 2026

**Notice of Proposed Construction of
Wireless Communications Facility
Site Name: Cromwell**

Cellco Partnership, d/b/a Verizon Wireless and TAG Towers are filing an application with the Kentucky Public Service Commission ("PSC") to construct a new wireless communications facility on a site located +/- 850 feet north of US Hwy 231 on Cromwell Road; Cromwell KY 42333. (North Latitude: 37° 20' 35.57", West Longitude 86° 47' 86.78"). The proposed facility will include a 250-foot tall self-supporting antenna tower, plus a 4-foot lightning arrestor and related ground facilities. This facility is needed to provide improved coverage for wireless communications in the area.

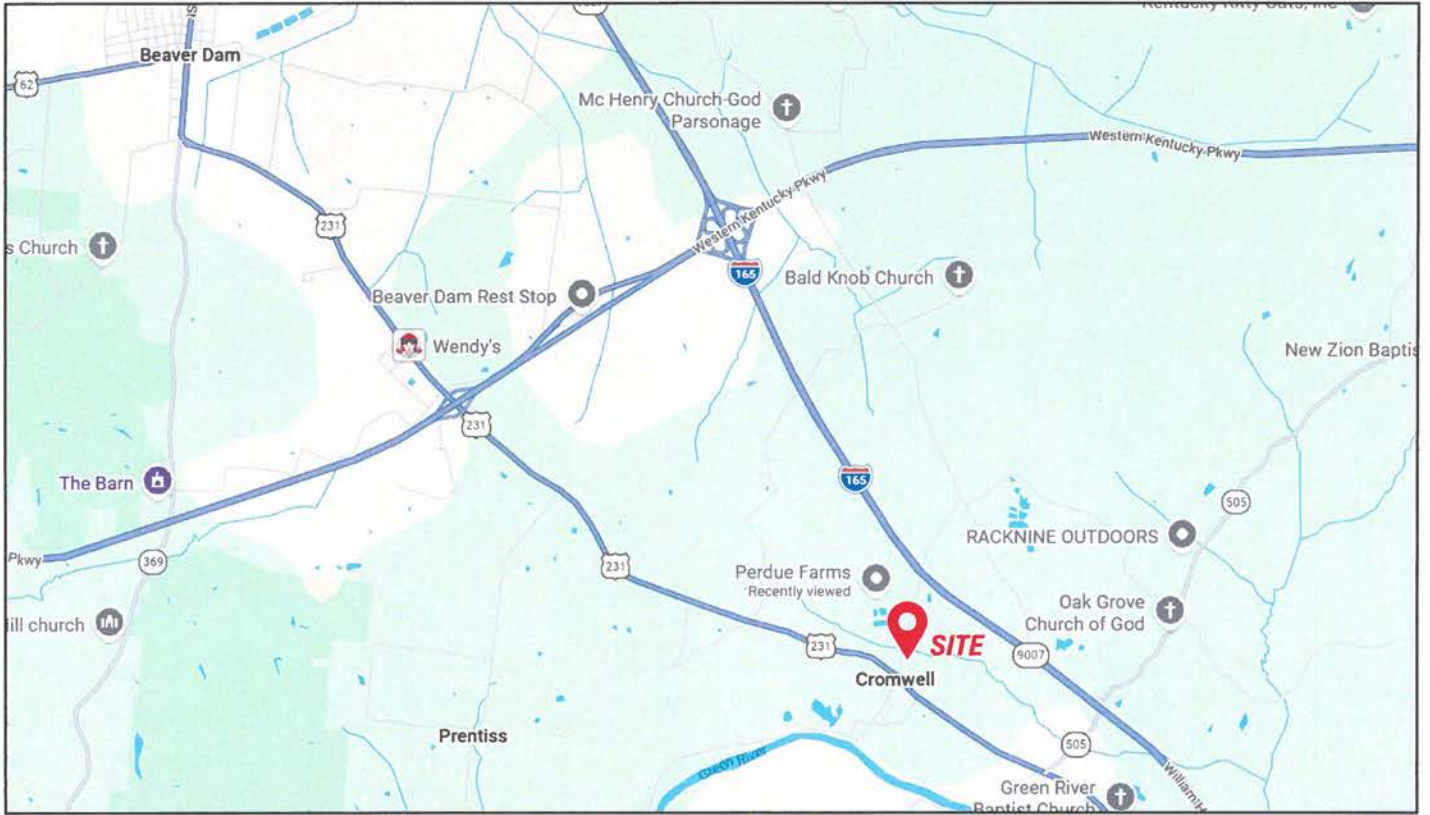
This notice is being sent to you because the County Property Valuation Administrator's records indicate that you may own property that is within a 500' radius of the proposed tower site or contiguous to the property on which the tower is to be constructed. You have a right to submit testimony to the Kentucky Public Service Commission ("PSC"), either in writing or to request intervention in the PSC's proceedings on the application. You may contact the PSC for additional information concerning this matter at: Kentucky Public Service Commission, Executive Director, 211 Sower Boulevard, P.O. Box 615, Frankfort, Kentucky 40602. Please refer to docket number 2026-00032 in any correspondence sent in connection with this matter.

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

Sincerely,
Russell L. Brown

Attorney for Applicant
RLB/mnw
Enclosure

LOCATION MAPS | KY 2011 CK Cromwell



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Clark, Quinn, Moses, Scott & Grahn, LLP

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9589 0710 5270 1450 3459 39

Jordan R. Fields
5111 Beaver Dam Road
Morgantown, KY 42261

FIRST-CLASS



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02 7H
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PLACE STICKER AT TOP OF ENVELOPE TO THE RIGHT
OF THE RETURN ADDRESS, FOLD AT DOTTED LINE

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Michael & Melinda Fields, et al.
8358 US Hwy 231 S
Cromwell, KY 42333

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9589 0710 5270 1450 3459 53

Perdue Farms, Inc.
Attn: Property Department
P.O. Box 1537
Salisbury, MD 21802

FIRST-CLASS



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9589 0710 5270 1450 3459 60

Jonaka Hall &
Kimberly Greenwell
8119 US Hwy 231 S
Cromwell, KY 42333

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Thomas N. Loney II
3862 State Rd 1080
Livermore, KY 42352

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Aimee Little
5775 US Hwy 231 S
Cromwell, KY 42333

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Cromwell Community League, Inc.
5901 US Hwy 231 S
Cromwell, KY 42333

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0006035028 FEB 17 2026

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9589 0710 5270 1450 3460 04

Jerry E & Vadis J Jones
290 Water Street
Cromwell, KY 42333

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9589 0710 5270 1450 3460 11

Robert B. Blacklock
6109 US Hwy 231 S
Cromwell, KY 42333

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ZIP 46204 \$ 010.44⁰
02 7H
0006035028 FEB 17 2026

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0006035028 FEB 17 2026

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

Camilla G. Stanley
4506 US Hwy 231 S
Cromwell, KY 42333

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
<ul style="list-style-type: none"> 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. 	<p>A. Signature <input checked="" type="checkbox"/> <i>[Signature]</i> <input type="checkbox"/> Agent <input type="checkbox"/> Addressee</p> <p>B. Received by (Printed Name) <i>James Ferguson</i></p> <p>C. Date of Delivery <i>2-20-26</i></p> <p>D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input type="checkbox"/> No</p>
<p>1. Article Addressed to:</p> <p>Aimee Little 5775 US Hwy 231 S Cromwell, KY 42333</p>	
 9590 9402 9112 4225 4792 33	
<p>2. Article Number (Transfer from service label)</p> <p>9589 0710 5270 1450 3459 84</p>	<p>3. Service Type</p> <p><input type="checkbox"/> Adult Signature <input type="checkbox"/> Priority Mail Express® <input type="checkbox"/> Adult Signature Restricted Delivery <input type="checkbox"/> Registered Mail™ <input type="checkbox"/> Certified Mail® <input type="checkbox"/> Registered Mail Restricted Delivery <input type="checkbox"/> Certified Mail Restricted Delivery <input type="checkbox"/> Signature Confirmation™ <input type="checkbox"/> Collect on Delivery <input type="checkbox"/> Signature Confirmation Restricted Delivery <input type="checkbox"/> Collect on Delivery Restricted Delivery <input type="checkbox"/> Insured Mail <input type="checkbox"/> Insured Mail Restricted Delivery (00)</p>
<p>PS Form 3811, July 2020 PSN 7530-02-000-9053 Domestic Return Receipt</p>	


SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
<ul style="list-style-type: none"> 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. 	<p>A. Signature <input checked="" type="checkbox"/> <i>[Signature]</i> <input type="checkbox"/> Agent <input type="checkbox"/> Addressee</p> <p>B. Received by (Printed Name) <i>Robert B Blacklock</i></p> <p>C. Date of Delivery <i>2-20-26</i></p> <p>D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input type="checkbox"/> No</p>
<p>1. Article Addressed to:</p> <p>Robert B. Blacklock 6109 US Hwy 231 S Cromwell, KY 42333</p>	
 9590 9402 9112 4225 4792 02	
<p>2. Article Number (Transfer from service label)</p> <p>9589 0710 5270 1450 3460 11</p>	<p>3. Service Type</p> <p><input type="checkbox"/> Adult Signature <input type="checkbox"/> Priority Mail Express® <input type="checkbox"/> Adult Signature Restricted Delivery <input type="checkbox"/> Registered Mail™ <input type="checkbox"/> Certified Mail® <input type="checkbox"/> Registered Mail Restricted Delivery <input type="checkbox"/> Certified Mail Restricted Delivery <input type="checkbox"/> Signature Confirmation™ <input type="checkbox"/> Collect on Delivery <input type="checkbox"/> Signature Confirmation Restricted Delivery <input type="checkbox"/> Collect on Delivery Restricted Delivery <input type="checkbox"/> Insured Mail <input type="checkbox"/> Insured Mail Restricted Delivery (00)</p>
<p>PS Form 3811, July 2020 PSN 7530-02-000-9053 Domestic Return Receipt</p>	

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<p>1. Article Addressed to:</p> <p>Camilla G. Stanley 4506 US Hwy 231 S Cromwell, KY 42333</p>	
 9590 9402 9112 4225 4791 96	
<p>2. Article Number (Transfer from service label)</p> <p>9589 0710 5270 1450 3460 28</p>	<p>3. Service Type</p> <p><input type="checkbox"/> Adult Signature <input type="checkbox"/> Priority Mail Express® <input type="checkbox"/> Adult Signature Restricted Delivery <input type="checkbox"/> Registered Mail™ <input type="checkbox"/> Certified Mail® <input type="checkbox"/> Registered Mail Restricted Delivery <input type="checkbox"/> Certified Mail Restricted Delivery <input type="checkbox"/> Signature Confirmation™ <input type="checkbox"/> Collect on Delivery <input type="checkbox"/> Signature Confirmation Restricted Delivery <input type="checkbox"/> Collect on Delivery Restricted Delivery <input type="checkbox"/> Insured Mail <input type="checkbox"/> Insured Mail Restricted Delivery (00)</p>
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<p>1. Article Addressed to:</p> <p>Jerry E & Vadis J Jones 290 Water Street Cromwell, KY 42333</p>	<p>D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input type="checkbox"/> No</p>
<p>2. Article Number (Transfer from service label)</p> <p>9589 0710 5270 1450 3460 04</p>	<p>3. Service Type <input type="checkbox"/> Priority Mail Express® <input type="checkbox"/> Adult Signature <input type="checkbox"/> Registered Mail™ <input type="checkbox"/> Adult Signature Restricted Delivery <input type="checkbox"/> Registered Mail Restricted Delivery <input type="checkbox"/> Certified Mail® <input type="checkbox"/> Certified Mail Restricted Delivery <input type="checkbox"/> Signature Confirmation™ <input type="checkbox"/> Certified Mail Restricted Delivery <input type="checkbox"/> Signature Confirmation Restricted Delivery <input type="checkbox"/> Collect on Delivery <input type="checkbox"/> Signature Confirmation Restricted Delivery <input type="checkbox"/> Collect on Delivery Restricted Delivery <input type="checkbox"/> Signature Confirmation Restricted Delivery <input type="checkbox"/> Insured Mail <input type="checkbox"/> Signature Confirmation Restricted Delivery <input type="checkbox"/> Insured Mail Restricted Delivery (0)</p>
<p>PS Form 3811, July 2020 PSN 7530-02-000-9053 Domestic Return Receipt</p>	

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<p>1. Article Addressed to:</p> <p>Thomas N. Loney II 3862 State Rd 1080 Livermore, KY 42352</p>	<p>D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input type="checkbox"/> No</p>
<p>2. Article Number (Transfer from service label)</p> <p>9589 0710 5270 1450 3459 77</p>	<p>3. Service Type <input type="checkbox"/> Priority Mail Express® <input type="checkbox"/> Adult Signature <input type="checkbox"/> Registered Mail™ <input type="checkbox"/> Adult Signature Restricted Delivery <input type="checkbox"/> Registered Mail Restricted Delivery <input type="checkbox"/> Certified Mail® <input type="checkbox"/> Certified Mail Restricted Delivery <input type="checkbox"/> Signature Confirmation™ <input type="checkbox"/> Certified Mail Restricted Delivery <input type="checkbox"/> Signature Confirmation Restricted Delivery <input type="checkbox"/> Collect on Delivery <input type="checkbox"/> Signature Confirmation Restricted Delivery <input type="checkbox"/> Collect on Delivery Restricted Delivery <input type="checkbox"/> Signature Confirmation Restricted Delivery <input type="checkbox"/> Insured Mail <input type="checkbox"/> Signature Confirmation Restricted Delivery <input type="checkbox"/> Insured Mail Restricted Delivery (0)</p>
<p>PS Form 3811, July 2020 PSN 7530-02-000-9053 Domestic Return Receipt</p>	

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY																
<ul style="list-style-type: none"> ■ 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. 	<p>A. Signature <input checked="" type="checkbox"/> <i>[Signature]</i> <input type="checkbox"/> Agent <input type="checkbox"/> Addressee</p> <p>B. Received by (Printed Name) _____ C. Date of Delivery _____</p>																
<p>1. Article Addressed to:</p> <p>Jonaka Hall & Kimberly Greenwell 8119 US Hwy 231 S Cromwell, KY 42333</p>  <p>9590 9402 9112 4225 4792 57</p>	<p>D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input type="checkbox"/> No</p>																
<p>2. Article Number (Transfer from service label)</p> <p>9589 0710 5270 1450 3459 60</p>	<p>3. Service Type</p> <table border="0"> <tr> <td><input type="checkbox"/> Adult Signature</td> <td><input type="checkbox"/> Priority Mail Express®</td> </tr> <tr> <td><input type="checkbox"/> Adult Signature Restricted Delivery</td> <td><input type="checkbox"/> Registered Mail™</td> </tr> <tr> <td><input type="checkbox"/> Certified Mail®</td> <td><input type="checkbox"/> Registered Mail Restricted Delivery</td> </tr> <tr> <td><input type="checkbox"/> Certified Mail Restricted Delivery</td> <td><input type="checkbox"/> Signature Confirmation™</td> </tr> <tr> <td><input type="checkbox"/> Collect on Delivery</td> <td><input type="checkbox"/> Signature Confirmation Restricted Delivery</td> </tr> <tr> <td><input type="checkbox"/> Collect on Delivery Restricted Delivery</td> <td></td> </tr> <tr> <td><input type="checkbox"/> Insured Mail</td> <td></td> </tr> <tr> <td><input type="checkbox"/> Mail Restricted Delivery (50)</td> <td></td> </tr> </table>	<input type="checkbox"/> Adult Signature	<input type="checkbox"/> Priority Mail Express®	<input type="checkbox"/> Adult Signature Restricted Delivery	<input type="checkbox"/> Registered Mail™	<input type="checkbox"/> Certified Mail®	<input type="checkbox"/> Registered Mail Restricted Delivery	<input type="checkbox"/> Certified Mail Restricted Delivery	<input type="checkbox"/> Signature Confirmation™	<input type="checkbox"/> Collect on Delivery	<input type="checkbox"/> Signature Confirmation Restricted Delivery	<input type="checkbox"/> Collect on Delivery Restricted Delivery		<input type="checkbox"/> Insured Mail		<input type="checkbox"/> Mail Restricted Delivery (50)	
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<p>PS Form 3811, July 2020 PSN 7530-02-000-9053 Domestic Return Receipt</p>																	

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<p>1. Article Addressed to:</p> <p>Michael & Melinda Fields, et al. 8358 US Hwy 231 S Cromwell, KY 42333</p>  <p>9590 9402 9112 4225 4792 71</p>	<p>D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input type="checkbox"/> No</p>																
<p>2. Article Number (Transfer from service label)</p> <p>9589 0710 5270 1450 3459 46</p>	<p>3. Service Type</p> <table border="0"> <tr> <td><input type="checkbox"/> Adult Signature</td> <td><input type="checkbox"/> Priority Mail Express®</td> </tr> <tr> <td><input type="checkbox"/> Adult Signature Restricted Delivery</td> <td><input type="checkbox"/> Registered Mail™</td> </tr> <tr> <td><input type="checkbox"/> Certified Mail®</td> <td><input type="checkbox"/> Registered Mail Restricted Delivery</td> </tr> <tr> <td><input type="checkbox"/> Certified Mail Restricted Delivery</td> <td><input type="checkbox"/> Signature Confirmation™</td> </tr> <tr> <td><input type="checkbox"/> Collect on Delivery</td> <td><input type="checkbox"/> Signature Confirmation Restricted Delivery</td> </tr> <tr> <td><input type="checkbox"/> Collect on Delivery Restricted Delivery</td> <td></td> </tr> <tr> <td><input type="checkbox"/> Insured Mail</td> <td></td> </tr> <tr> <td><input type="checkbox"/> Mail Restricted Delivery (50)</td> <td></td> </tr> </table>	<input type="checkbox"/> Adult Signature	<input type="checkbox"/> Priority Mail Express®	<input type="checkbox"/> Adult Signature Restricted Delivery	<input type="checkbox"/> Registered Mail™	<input type="checkbox"/> Certified Mail®	<input type="checkbox"/> Registered Mail Restricted Delivery	<input type="checkbox"/> Certified Mail Restricted Delivery	<input type="checkbox"/> Signature Confirmation™	<input type="checkbox"/> Collect on Delivery	<input type="checkbox"/> Signature Confirmation Restricted Delivery	<input type="checkbox"/> Collect on Delivery Restricted Delivery		<input type="checkbox"/> Insured Mail		<input type="checkbox"/> Mail Restricted Delivery (50)	
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<p>PS Form 3811, July 2020 PSN 7530-02-000-9053 Domestic Return Receipt</p>																	

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PLACE STICKER AT TOP OF ENVELOPE TO THE RIGHT OF THE RETURN ADDRESS, FOLD AT DOTTED LINE
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18 FEB 2026 PM 6 L

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VAC

City League, Inc.

RETURN TO SENDER

- ATTEMPTED NOT KNOWN
- INSUFFICIENT ADDRESS
- NO SUCH NUMBER
- NO MAIL RECEPTACLE
- TEMPORARILY AWAY
- MLNA - UNABLE TO FORWARD
- UNDELIVERABLE AS ADDRESSED
- REFUSED
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- DECEASED
- BOX CLOSED
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MANUAL REQ *2212-00098-18-42

■ 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:

Cromwell Community League, Inc.
5901 US Hwy 231 S
Cromwell, KY 42333

9590 9402 9112 4225 4792 26

2. Article Number (Transfer from service label)
9589 0710 5270 1450 3459 91

X 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
- Registered Mail™
- Registered Mail Restricted Delivery
- Signature Confirmation™
- Signature Confirmation Restricted Delivery

Mail Restricted Delivery (0)



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

March 16, 2026

**Notice of Proposed Construction of
Wireless Communications Facility
Site Name: Cromwell**

Cellco Partnership, d/b/a Verizon Wireless and TAG Towers are filing an application with the Kentucky Public Service Commission ("PSC") to construct a new wireless communications facility on a site located +/- 850 feet north of US Hwy 231 on Cromwell Road; Cromwell KY 42333. (North Latitude: 37° 20' 35.57", West Longitude 86° 47' 86.78"). The proposed facility will include a 250-foot tall self-supporting antenna tower, plus a 4-foot lightning arrestor and related ground facilities. This facility is needed to provide improved coverage for wireless communications in the area.

This notice is being sent to you because the County Property Valuation Administrator's records indicate that you may own property that is within a 500' radius of the proposed tower site or contiguous to the property on which the tower is to be constructed. You have a right to submit testimony to the Kentucky Public Service Commission ("PSC"), either in writing or to request intervention in the PSC's proceedings on the application. You may contact the PSC for additional information concerning this matter at: Kentucky Public Service Commission, Executive Director, 211 Sower Boulevard, P.O. Box 615, Frankfort, Kentucky 40602. Please refer to docket number 2026-00032 in any correspondence sent in connection with this matter.

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

Sincerely,
Russell L. Brown

Attorney for Applicant
RLB/mnw
Enclosure

LOCATION MAPS | KY 2011 CK Cromwell



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Clark, Quinn, Moses, Scott & Grahn, LLP

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ZIP 46204 \$ 010.44⁰
02 7H
0006035028 MAR 16 2026

Perdue Farms, Inc.
Attn: Property Department
P.O. Box 1537
Salisbury, MD 21802

Tracking Number:

Remove X

9589071052701450345939

Copy

Add to Informed Delivery (<https://informedelivery.usps.com/>)

Latest Update

Your item was picked up at the post office at 10:41 am on February 21, 2026 in MORGANTOWN, KY 42261.

Get More Out of USPS Tracking:

USPS Tracking Plus[®]

Delivered

Delivered, Individual Picked Up at Post Office

MORGANTOWN, KY 42261

February 21, 2026, 10:41 am

[See All Tracking History](#)

[What Do USPS Tracking Statuses Mean?](https://faq.usps.com/s/article/Where-is-my-package) (<https://faq.usps.com/s/article/Where-is-my-package>)

Feedback

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

Tracking Number:

[Remove X](#)

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[Copy](#)

[Add to Informed Delivery \(https://informedelivery.usps.com/\)](https://informedelivery.usps.com/)

Latest Update

Your package is moving within the USPS network and is on track to be delivered to its final destination. It is currently in transit to the next facility.

Get More Out of USPS Tracking:

USPS Tracking Plus®

Delivered

Out for Delivery

Preparing for Delivery

Moving Through Network

In Transit to Next Facility

March 23, 2026

Arrived at USPS Regional Facility

EASTON MD DISTRIBUTION CENTER

March 19, 2026, 9:03 am

[See All Tracking History](#)

Feedback

[What Do USPS Tracking Statuses Mean? \(https://faq.usps.com/s/article/Where-is-my-package\)](https://faq.usps.com/s/article/Where-is-my-package)

Text & Email Updates



USPS Tracking Plus®



Product Information



Postal Product:

Features:

Certified Mail™

See Less ^

Track Another Package

Enter tracking or barcode numbers

Need More Help?

Contact USPS Tracking support for further assistance.

FAQs



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

February 17, 2026

Via Certified Mail, Return Receipt Requested
9589 0710 5270 1450 3459 15

Hon. David Johnston
Ohio County Judge Executive
130 E Washington St, Suite 209
Hartford KY 42347

RE: Notice of Proposal to Construct Wireless Communications Facility
Kentucky Public Service Commission Docket No. 2026-00032
Site Name: Cromwell


Dear Judge Johnston:

TAG Towers, LLC and Cellco Partnership, d/b/a Verizon Wireless propose to construct a wireless communications facility on a site located +/- 850 feet north of US Hwy 231 on Cromwell Road; Cromwell KY 42333. (North Latitude: 37° 20' 35.57", West Longitude 86° 47' 86.78"). The proposed facility will include a 250-foot tall self-supporting antenna tower, plus a 4-foot lightning arrestor and related ground facilities. This facility is needed to provide improved coverage for wireless communications in the area.

You have a right to submit comments to the PSC or request intervention in the PSC's proceedings on the application. You may contact the PSC at: Executive Director, Public Service Commission, 211 Sower Boulevard, PO Box 615, Frankfort, Kentucky 40602. Please refer to docket number 2026-00032 in any correspondence sent in connection with this matter.

We have attached a map showing the site location for the proposed tower. Verizon Wireless' 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 the wireless customers in the area. Please feel free to contact us with any comments or questions you may have.

Sincerely,


Russell L. Brown
Attorney for Applicant

LOCATION MAPS | KY 2011 CK Cromwell



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

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

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ZIP 46204 \$ 010.44⁰
02 7H
0006035028 FEB 17 2026

Hon. David Johnston
Ohio County Judge Executive
130 E Washington St, Suite 209
Hartford KY 42347

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<ul style="list-style-type: none"> ■ 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. 	<p>A. Signature <input type="checkbox"/> Agent <input type="checkbox"/> Addressee</p> <p>X <i>[Handwritten Signature]</i></p> <p>B. Received by (Printed Name) C. Date of Delivery</p>
<p>1. Article Addressed to:</p> <p>Hon. David Johnston Ohio County Judge Executive 130 E Washington St, Suite 209 Hartford KY 42347</p>  <p>9590 9402 9112 4225 4791 58</p>	<p>D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input type="checkbox"/> No</p>
<p>2. Article Number (Transfer from service label)</p> <p>9589 0710 5270 1450 3459 15</p>	<p>3. Service Type <input type="checkbox"/> Priority Mail Express® <input type="checkbox"/> Registered Mail™</p> <p><input type="checkbox"/> Adult Signature <input type="checkbox"/> Registered Mail Restricted Delivery</p> <p><input type="checkbox"/> Adult Signature Restricted Delivery <input type="checkbox"/> Registered Mail Restricted Delivery</p> <p><input type="checkbox"/> Certified Mail® <input type="checkbox"/> Signature Confirmation™</p> <p><input type="checkbox"/> Certified Mail Restricted Delivery <input type="checkbox"/> Signature Confirmation Restricted Delivery</p> <p><input type="checkbox"/> Collect on Delivery <input type="checkbox"/> Signature Confirmation Restricted Delivery</p> <p><input type="checkbox"/> Collect on Delivery Restricted Delivery <input type="checkbox"/> Signature Confirmation Restricted Delivery</p> <p><input type="checkbox"/> Insured Mail <input type="checkbox"/> Signature Confirmation Restricted Delivery</p> <p><input type="checkbox"/> Mail Restricted Delivery (00)</p>
<p>PS Form 3811, July 2020 PSN 7530-02-000-9053 Domestic Return Receipt</p>	

**SITE NAME: CROMWELL
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.

TAG Towers and Cellco Partnership, d/b/a Verizon Wireless proposes to construct a telecommunications **tower** on this site. If you have questions, please contact Clark, Quinn, Moses, Scott & Grahn, LLP, 320 N. Meridian Street, Indianapolis, IN 46204; 317-637-1321, or the Executive Director, Public Service Commission, 211 Sower Boulevard, PO Box 615, Frankfort, Kentucky 40602. Please refer to docket number 2026-00032 in your correspondence.

TAG Towers and Cellco Partnership, d/b/a Verizon Wireless proposes to construct a telecommunications **tower** on this site. If you have questions, please contact Clark, Quinn, Moses, Scott & Grahn, LLP, 320 N. Meridian Street, Indianapolis, IN 46204; 317-637-1321, or the Executive Director, Public Service Commission, 211 Sower Boulevard, PO Box 615, Frankfort, Kentucky 40602. Please refer to docket number 2026-00032 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

VIA EMAIL: newsdesk@octimesnews.com
ads@octimesnews.com

The Ohio County Times-News
314 S Main Street
PO Box 226
Hartford KY 42347

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

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

RE: Legal Notice Advertisement
Site Name: Cromwell

To Whom It May Concern,

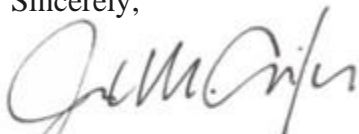
Please publish the following legal notice advertisement in the next available edition of The Ohio County Times-News serving Ohio County Kentucky:

NOTICE

Cellco Partnership, d/b/a Verizon Wireless and TAG Towers are filing an application with the Kentucky Public Service Commission ("PSC") to construct a new wireless communications facility on a site located +/- 850 feet north of US Hwy 231 on Cromwell Road; Cromwell KY 42333. (North Latitude: 37° 20' 35.57", West Longitude 86° 47' 86.78"). The proposed facility will include a 250-foot-tall self-supporting antenna tower, plus a 4-foot lightning arrestor and related ground facilities. Site name is Cromwell. 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 2026-00032 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 at 317-637-1321 extension 319 if you have any questions. Thank you for your assistance.

Sincerely,


Joseph M Csikos AICP

SARF Map





February 16th, 2026

Re: Radiofrequency Justification for Proposed Wireless Communications Facility for Cellco Partnership d/b/a Verizon Wireless ("Verizon")

Tower Developer and Owner: TAG Towers, LLC

Facility Site Name: CK Cromwell

Type of Tower: Self Support (Lattice Tower)

Tower Height: 105 ft.

Location: 70 Cromwell Rd, Cromwell, KY 42333

To Whom It May Concern:

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

The CK Cromwell site is proposed in order to offload excess traffic from existing Verizon sites in this area that are operating at or near capacity. Currently Verizon customers are experiencing poor service in the city of Cromwell, along HWY 231 and I-65 ("Gap Area") because there is a high demand for wireless service and high-speed data there and Verizon's network cannot keep up with that demand. Simply put, Verizon's existing communications sites in and around the Gap Area are over capacity and therefore they cannot sufficiently handle the traffic. The new proposed tower is needed to offload this excess traffic so that Verizon can provide critical service improvements to its customers in the area, including first responders, residents, and businesses.

When Verizon identifies the need for a new site in an area, its design engineers establish search area criteria in order to effectively meet specific coverage objectives as well as offload existing Verizon cell sites that can no longer meet service demands. These criteria are used to identify a "Search Area" in which the new tower would need to be located to meet the coverage and capacity objectives. The proposed tower is also designed to provide a single solution that decreases the chances that a second tower will be needed in the immediate area in the near future. Each wireless communications 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 service throughout the coverage area.

Verizon cares about the communities it serves and prefers to collocate on existing structures when feasible. Collocation typically involves lower construction costs, faster deployment, and environment protection. For these reasons, Verizon makes every effort to investigate the feasibility for using existing towers or other tall structures for collocation when designing a new site or system expansion. 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 or raise a system capacity overload concern.

Here, Verizon is currently collocated on several existing towers in the areas surrounding the Search Area. However, there are no existing structures within the Search Area on which Verizon could collocate to meet its coverage and capacity objectives in the Gap Area. For this reason, Verizon worked with TAG Towers, LLC to identify a site in the Search Area on which a new tower could be built that would meet the stated objectives. The proposed new tower, located at 70 Cromwell Rd, Cromwell, KY 42333, will be built near the center of the Search Area. Both the proposed location and height of the tower are designed to meet the stated objectives with a single tower. Specifically, the tower will have an overall tower height of 255' with Verizon's equipment installed at a centerline of 250'. This centerline is the minimum height necessary to allow Verizon to be able to adequately cover the Gap Area and to offload traffic from the nearby existing Verizon sites that are currently overloaded. If Verizon is limited to installing its equipment at a centerline that is lower than the proposed height, another tower would be needed in the vicinity in the near future in order to provide the additional coverage and capacity offload that is needed in the Gap Area.

If TAG Towers, LLC is unable to build the proposed site and therefore Verizon is unable to collocate its equipment on it at a centerline of 250', Verizon will be prohibited from serving its customers in the Gap Area.

This cell 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 'S. Belcher', with a long horizontal flourish extending to the right.

Steven Belcher
Sr. RF Engineer
Verizon Wireless



February 16th,2026

RE: Zoning Plots

Site Name: CK Cromwell

To Whom It May Concern:

This map is not a guarantee of coverage and may contain areas with no service. This map reflects a depiction of predicted and approximate wireless coverage of the network and is intended to provide a relative comparison of coverage. The depictions of coverage do not guarantee service availability as there are many factors that can influence coverage and service availability. These factors vary from location to location and change over time. The coverage areas may include locations with limited or no coverage. Even within a coverage area shown, there are many factors, including but not limited to, usage volumes, outages, customer's equipment, terrain, proximity to buildings, foliage, and weather that may impact service.

Sincerely,

A handwritten signature in black ink, appearing to read "S. Belcher".

Steven Belcher

Sr RF Engineer

Verizon Wireless



Current Coverage – Without Proposed Site CK Cromwell

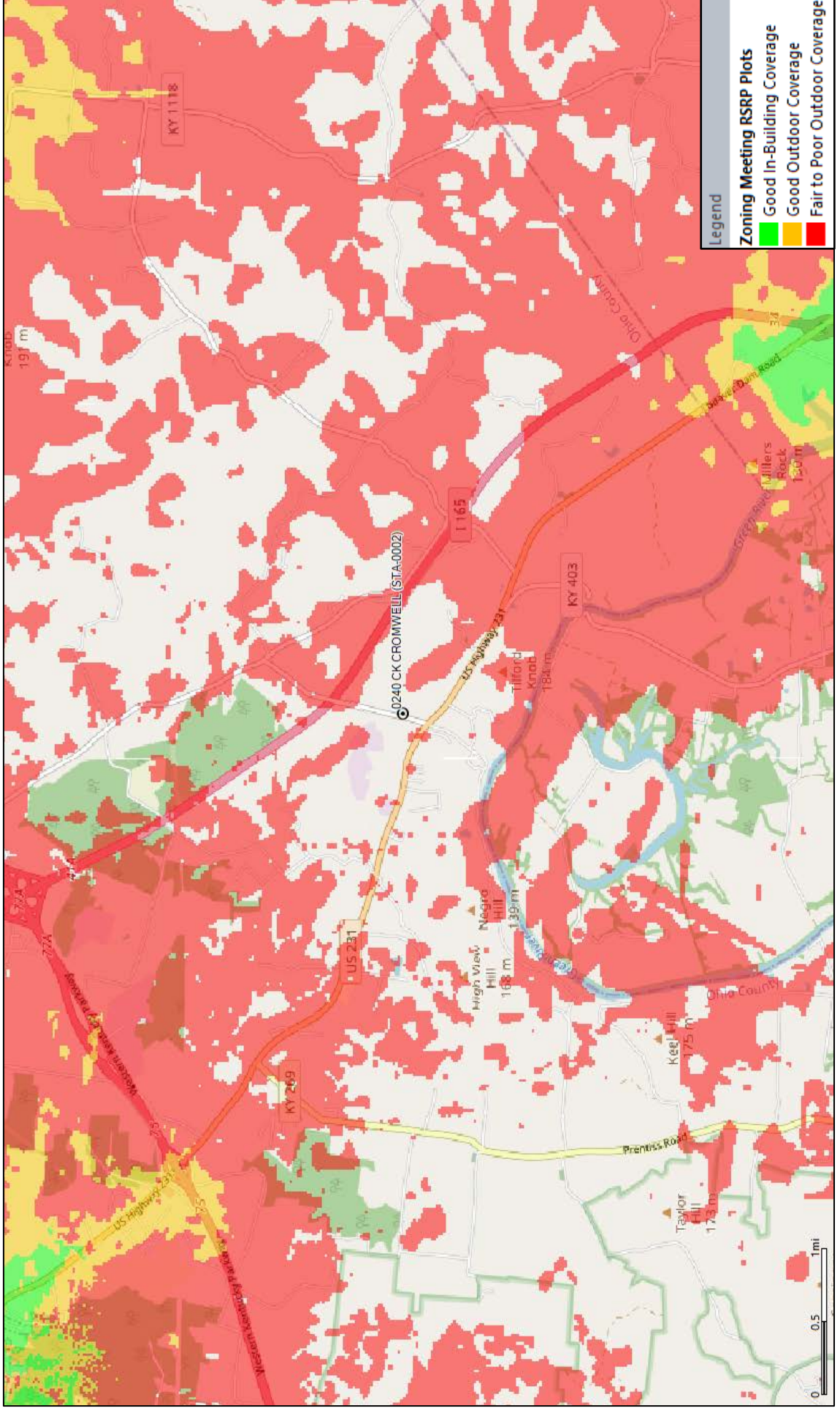


Exhibit 5
List of Qualified Professionals

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

Ralph Wallen
Professional Land Surveyor
Kentucky License 2195
Benchmark Services, Inc.
318 North Main Street
Huntingburg IN 47542

Allen Schneider
Professional Engineer
Kentucky License 37506
Rohn Products, LLC
1 Fairholm Avenue
Peoria IL 61603

Nicholas J. Schmitt
Professional Engineer
Kentucky License 29962
Sinnott Gering and Schmitt Towers, Inc.
14708 Custer Road, Suite 102
Omaha NE 68138

Steven Belcher
RF Engineer
Verizon Wireless
2902 Ring Road
Elizabethtown KY 42701

Richie Pennington
Vice President
TAG Towers, LLC
108 Forbes Court, Suite 1
Richmond KY 40475

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 TAG Towers III, LLC hereby certify that as the person supervising the preparation of this application and all statements and information contained herein are true and accurate to the best of that person's knowledge, information, and belief formed after a reasonable inquiry for all information within this application.



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

STATE OF INDIANA)
) SS:
COUNTY OF MARION)

Subscribed and sworn to before me this 2nd day of April, 2026.



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

