



August 30, 2024

Mr. Grant Phillips
TowerKing
23434 Elliot Road
Defiance, OH 43512

RE: FCC NEPA Summary Report for:

LaPointe
344 W. 1000 N.
La Porte, La Porte County, IN 46350
TCNS ID: 279395

Dear Mr. Phillips,

RESCOM Environmental Corp has completed a NEPA Summary Report for the above referenced property. Based on the information presented in this report, the proposed project will have no adverse effect upon any of the National Environmental Policy Act (NEPA) Special Interest Items referenced in 47 CFR Subpart 1, Chapter 1, Sections 1.1301-1.1319.

Thank you for the opportunity to provide this service and we look forward to working with you in the future. If you have any questions or comments, please call our office at (231) 409-2563.

Sincerely,

RESCOM Environmental Corp

A handwritten signature in dark ink, appearing to read "Andrew Smith", is written over a light gray rectangular background.

Andrew Smith
Chief Operating Officer
andrew.smith@rescom.org

RESCOM File 24040094

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NEPA/NHPA SCREENING CHECKLIST

Project Type: ☒ New Antenna Facility ☐ Modification of Existing Facility	Site Type: ☒ FCC Tower Structure ☐ Utility Structure ☐ Other Non-Tower Structure	Site ID: LaPointe	Location: 344 W. 1000 N. La Porte, La Porte County, IN 46350
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Will the facility be located in an officially designated wilderness area, per 47 CFR §1.1307(a)(1)?

Yes ☐	No ☒	N/A ☐	Consulting Agency To Contact: NPS, USFWS & BLM Comments: See attached documentation
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Will the facility be located in a designated wilderness preserve, per 47 CFR §1.1307(a)(2)?

Yes ☐	No ☒	N/A ☐	Consulting Agency To Contact: NPS, USFS & BLM Comments: See attached documentation
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Will the facility affect listed or proposed threatened or endangered species or designated critical habitats; or jeopardize the continued existence of any proposed endangered or threatened species or likely to result in the destruction or adverse modification of proposed critical habitats, as determined by the Secretary of the Interior pursuant to the Endangered Species Act of 1973, per 47 CFR §1.1307(a)(3)?

Yes ☐	No ☒	N/A ☐	Consulting Agency To Contact: USFWS & State Equivalent Comments: See attached documentation
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Will the facility affect districts, sites, buildings, structures, or objects significant in American history, architecture, archaeology, engineering, or culture, that are listed, or are eligible for listing in the National Register of Historic Places, per 47 CFR §1.1307(a)(4)?

Yes ☐	No ☒	N/A ☐	Consulting Agency To Contact: SHPO, THPO & NHOs Comments: See attached documentation
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Will the facility affect Indian religious sites, per 47 CFR §1.1307(a)(5)?

Yes ☐	No ☒	N/A ☐	Consulting Agency To Contact: THPO, NHOs & Bureau of Indian Affairs Comments: See attached documentation
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Will the facility be located in a floodplain, per 47 CFR §1.1307(a)(6)?

Yes ☐	No ☒	N/A ☐	Consulting Agency To Contact: FEMA Comments: See attached documentation
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Will the facility involve a significant change in surface features, per 47 CFR §1.1307(a)(7)?

Yes ☐	No ☒	N/A ☐	Consulting Agency To Contact: US Army Corps of Engineers Comments: See attached documentation
------------------------------	--	------------------------------	--

Will the facility be equipped with high intensity white lights in a residential neighborhood, per 47 CFR §1.1307(a)(8)?

Yes ☐	No ☒	N/A ☐	Consulting Agency To Contact: Not Applicable Comments: This category was not reviewed by RESCOM Environmental Corporation
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Facilities that may result in human exposure to radiofrequency radiation in excess of the applicable safety standards specified in 47 CFR §1.1307 (b).

Yes ☐	No ☒	N/A ☐	Consulting Agency To Contact: Not Applicable Comments: This category was not reviewed by RESCOM Environmental Corporation
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Preparer certifies that to the best of their knowledge the above information is accurate

Prepared By:  Company: RESCOM Environmental

(Print name): Andrew Smith Date: August 30, 2024



NEPA SUMMARY REVIEW

PROJECT OVERVIEW:

RESCOM Environmental completed a NEPA Summary for the above referenced project to determine potential effects to Special Interest Items 1-9 listed in 47 CFR Subpart 1, Chapter 1, Section 1.1307(a). This NEPA Impact Assessment was performed in consideration of 47 CFR Subpart 1, Chapter 1, Sections 1.1301-1.1319 and the Nationwide Programmatic Agreement for the Collocation of Wireless Antennas (NPAC). TowerKing proposes the construction of a 445' guyed telecommunications tower (449' with lightning rod) within a 100' x 100' lease area.

REGULATORY SUMMARY:

Based on CFR 36, Part 800, Subpart B of the National Historic Preservation Act and the FCC's NPA, new construction projects are required to be submitted for Section 106 Review to State Historic Preservation Offices and interested Tribal Groups. Additionally, based on 47 CFR Subpart 1, Chapter 1, Section 1.1306 (Note 1), construction of new telecommunications facilities requires a review of impacts to the following Special Interest Items: wilderness areas, wildlife preserves, threatened and endangered species, designated floodplains, and changes to surface features.

AREA OF POTENTIAL EFFECTS:

Based on the height of the tower and procedures outlined by the NPA, the Area of Potential Effects (APE) for indirect visual effects is a 1.5-mile radius from the tower center. The Visual APE is largely buffered by agricultural fields, residential properties, mature trees and overhead utilities. The APE for direct effects is limited to the subject property and leased areas.

HISTORIC RESEARCH:

State Historic Preservation Office records were reviewed to determine if any listed or eligible historic resources exist within the APE. Additionally, RESCOM reviewed the National Register of Historic Places (NRHP) online database and Google Earth layer to determine if any listed historic resources exist within the APE. RESCOM identified two historic resources within the project APEs that required SHPO evaluation. Historic resource information and photographs are included within the SHPO submission in Attachment A.

SITE RECONNAISSANCE:

RESCOM Environmental completed a site visit to photograph the subject property, adjacent properties, and any present historic resources within the indirect visual APE. An archaeological survey was conducted as ground disturbing activities are associated with the proposed project and archaeological clearance was recommended (See Attachment A).

SHPO CONSULTATION:

RESCOM consulted with the Indiana State Historic Preservation Office's (SHPO) to conduct a Section 106 Review for the proposed project. RESCOM provided a cultural resources evaluation report for Section 106 Review to the SHPO on June 27, 2024, requesting concurrence of the **"no effect to historic properties"** determination. RESCOM received a response from the SHPO on July 23, 2023, indicating concurrence of the determination of **"no effect to historic properties."**

The SHPO consultation process allows additional consulting parties to comment on impacts to historic resources from federal undertakings. RESCOM consulted with the appropriate jurisdiction officials as well as a local historic preservation entity to seek comment on effects from the undertaking. Letters were mailed to these groups on June 24, 2024, outlining the proposed project and inviting them to comment on the potential for the proposed project to effect historic resources. RESCOM contacted the News-Dispatch and posted a "Public Participation" ad in the paper on June 20, 2024. The proposed project was described in detail and "questions, comments, and correspondence" were solicited from the public regarding potential effect to historic properties. RESCOM did not receive any response from the public concerning historic properties for this project.



NEPA SUMMARY REVIEW

Per the NPA, the applicant must allow a period of 30 days for the public and all consulting parties to provide comment on the proposed project. All requirements with respect to SHPO consultation are complete. See Attachment A for full SHPO details.

TRIBAL CONSULTATION:

RESCOM utilized the Tower Construction Notification System (TCNS) maintained by the Federal Communications Commission (FCC) to identify any tribal entities with interest in the area of the proposed project. The FCC responded, assigning the project with TCNS number 279395. All tribal groups have either responded indicating no concern with the proposed project, provided an exclusion via TCNS, or been closed out by the FCC. Therefore, all requirements with respect to THPO consultation are complete. All Tribal consultation documentation is in Attachment B.

All Tribes do request immediate notification should human remains or objects under NAGPRA become uncovered during construction.

WILDERNESS AREAS & WILDLIFE PRESERVES:

RESCOM reviewed maps published by the National Forest Service, the US Fish and Wildlife Service (USFWS), and Wilderness.net, and found no Wildlife Preserves, Wilderness Areas, National Grasslands, National Forests, or National Scenic Trails are located at or near the subject property. Additionally, no Wildlife Preserves, Wilderness Areas, National Grasslands, National Forests, or National Scenic Trails were noted during the site visit (See Attachment C).

THREATENED & ENDANGERED SPECIES & CRITICAL HABITATS:

An informal biological assessment was conducted at the subject property to determine if habitats necessary to support listed species or critical habitats exist at the subject property and in the immediate vicinity. The informal biological assessment is based on visual observations of on-site conditions and general habitats as compared to data acquired from the U.S. Fish and Wildlife Service (USFWS).

Based on information obtained from the USFWS, habitats necessary to support federally listed threatened and endangered species do not occur at or in the vicinity of the subject property. Therefore, the proposed project will not affect any listed threatened or endangered species. In addition, there are no designated critical habitats at or in the vicinity of the subject property (See Attachment C).

DESIGNATED FLOODPLAINS:

RESCOM reviewed flood insurance maps published by the Federal Emergency Management Agency. The subject property is not within the boundary of a designated floodplain (See Attachment C).

CHANGES TO SURFACE FEATURES:

RESCOM reviewed a digitized National Wetlands Inventory (NWI) map compiled with data maintained by the USFWS. Based on a review of the NWI map, the proposed project will not fall within a designated wetland. Furthermore, the scope of project does not call for wetland fill, water diversion, or deforestation. Therefore, the proposed project will not cause a significant change in surface features (See Attachment C).



NEPA SUMMARY REVIEW

CONCLUSIONS:

Based on information provided by the applicant, information acquired by RESCOM Environmental, and the outcome of the SHPO, THPO, and Public consultation processes, RESCOM has determined the proposed project will not adversely affect any of the Special Interest Items 1-9 listed in 47 CFR Subpart 1, Chapter 1, Sections 1.1301-1.1319 and the Nationwide Programmatic Agreement for the Collocation of Wireless Antennas (NPAC).



Andrew Smith - Chief Operating Officer

August 30, 2024

Date

Attachments:

- A. State Historic Preservation Office Consultations
- B. Native American Tribal Consultations
- C. Informal Biological Assessment & Maps



ATTACHMENT A – SHPO CONSULTATION

Lead SHPO: Indiana State Historic Preservation Office

Secondary SHPO (If Applicable): N/A

Date of Submission: June 27, 2024

FCC E-106 File Number: 0011136243

RESCOM's Findings:

- ☐ No Historic Properties in APE
- ☒ No Effect to Historic Properties in APE
- ☐ No Adverse Effect to Historic Properties in APE

Date of Response: July 23, 2024

SHPO'S Findings:

- ☐ No Historic Properties in APE
- ☒ No Effect to Historic Properties in APE
- ☐ No Adverse Effect to Historic Properties in APE
- ☐ Adverse Effect to Historic Properties in APE
- ☐ Conditional No Adverse Effect: _____
- ☐ Other: _____



Division of Historic Preservation & Archaeology 402 W. Washington Street, W274 Indianapolis, IN 46204-2739
Phone 317-232-1646 Fax 317-232-0693 dhpa@dnr.IN.gov

July 23, 2024

Christopher Riley
RESCOM Environmental Corp
P.O.Box 361
Petoskey, MI 49770

Federal Agency: Federal Communications Commission

Re: Project information, archaeological short report (Sanchez/Smith, 6/20/2024) and RESCOM's finding of "no historic properties affected" for the construction of a 449' guyed lattice telecommunications tower to be located at 344 W. 1000 N (TCNS #279395; DHPA #32540)

Dear Mr. Riley:

Pursuant to Section 106 of the National Historic Preservation Act (54 U.S.C. § 306108) and the Nationwide Programmatic Agreement for Review of Effects on Historic Properties for Certain Undertakings Approved by the Federal Communications Commission ("Nationwide Agreement"), the staff of the Indiana State Historic Preservation Officer ("Indiana SHPO") has conducted an analysis of the materials dated June 26, 2024 and received on July 1, 2024, for the above indicated project in LaPorte, LaPorte County, Indiana.

In terms of archaeology, no currently known archaeological resources eligible for inclusion in the National Register of Historic Places have been recorded within the proposed project area. No further archaeological investigations appear necessary.

If any prehistoric or historic archaeological artifacts or human remains are uncovered during construction, demolition, or earthmoving activities, state law (Indiana Code 14-21-1-27 and 29) requires that the discovery must be reported to the Department of Natural Resources within two (2) business days. In that event, please call (317) 232-1646. Be advised that adherence to Indiana Code 14-21-1-27 and 29 does not obviate the need to adhere to applicable federal statutes and regulations, including but not limited to 36 C.F.R. 800.

In regard to buildings and structures, we have identified the following property within the probable area of potential effects, and we believe that it may meet the criteria of eligibility for inclusion in the National Register of Historic Places:

Farm, 1052 W. 900 N (site # 091-606-10011)

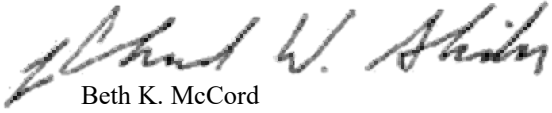
However, based on the information provided to our office, we do not believe that there will be any alterations to the characteristics of the above identified historic property qualifying it for inclusion in or eligibility for the National Register (see 36 C.F.R. § 800.16[i]).

Therefore, we concur with the RESCOM's June 26, 2024, finding that there are no historic buildings, structures, districts, objects, or archaeological resources within the area of potential effects that will be affected by the above indicated project.

A copy of the Nationwide Agreement that went into effect on March 7, 2005, may be found on the Internet at <https://www.fcc.gov/wireless/bureau-divisions/competition-infrastructure-policy-division/tower-and-antenna-siting> for your reference. If you have questions about archaeological issues please contact Cathy Draeger-Williams at (317) 234-3791 or cdraeger-williams@dnr.IN.gov. If you have questions about buildings or structures please contact Kim Marie Padgett at (317) 234-6705 or kpadgett@dnr.IN.gov.

Additionally, in all future correspondence regarding the above indicated project, please refer to DHPA #32540.

Very truly yours,

A handwritten signature in dark ink, appearing to read "Beth K. McCord". The signature is fluid and cursive, with the first name "Beth" being more prominent.

Beth K. McCord
Deputy State Historic Preservation Officer

BKM:KMP:CDW:cdw

emc: Christine Heacock, Federal Communications Commission
Christopher Riley, RESCOM

Section 106 New Filing Submitted- Email ID #9884439

From: towernotifyinfo@fcc.gov

Sent: Thu, Jun 27, 2024 at 8:46 am

To: section106@rescom.org

The following new Section 106 filing has been submitted:

File Number: 0011136243

TCNS Number: 279395

Purpose: New Tower Submission Packet

Notification Date: 7AM EST 06/28/2024

Applicant: TowerKing

Consultant: RESCOM Environmental Corp

Positive Train Control Filing Subject to Expedited Treatment Under Program Comment: No

Site Name: LaPointe

Site Address: W 1000 N

Detailed Description of Project: Proposed construction of a guyed telecommunications tower within a 100' x 100' lease area. Project will include ground disturbance.

Site Coordinates: 41-45-1.2 N, 86-42-26.2 W

City: LaPorte

County: LA PORTE

State:IN

Lead SHPO/THPO: Indiana Natural Resources Department

Consultant Contact Information:

Name: RESCOM Environmental Corp

Title: Project Manager, Cultural Resources

PO Box: 361

Address:

City: Petoskey

State: MI

Zip: 49770

Phone: 260-385-6999

Fax:

Email: section106@rescom.org

NOTICE OF FRAUDULENT USE OF SYSTEM, ABUSE OF PASSWORD AND RELATED MISUSE

Use of the Section 106 system is intended to facilitate consultation under Section 106 of the National Historic Preservation Act and may contain information that is confidential, privileged or otherwise protected from disclosure under applicable laws. Any person having access to Section 106 information shall use it only for its intended purpose. Appropriate action will be taken with respect to any misuse of the system.



June 26, 2024

Beth McCord
Indiana Division of Natural Resources
Division of Historic Preservation and Archaeology
402 West Washington Street, Room W274
Indianapolis, IN 46204

Re: Request for Section 106 Review:

LaPointe
344 W. 1000 N.
La Porte, IN 46350
TCNS#: 279395

Dear Ms. McCord,

RESCOM Environmental Corp is requesting a Section 106 Review for the above referenced project. Enclosed is an FCC Form 620 with attachments summarizing RESCOM's findings. Based upon the observations documented within Form 620, it is RESCOM's opinion that the proposed project will not affect any historic properties within the APE. A conclusion of "no effect to historic properties" is recommended and we respectfully request your concurrence.

Should you require further information, please do not hesitate to contact our office at (260) 385-6999. Thank you for your time and attention to this matter.

Sincerely,
RESCOM Environmental Corp

Christopher L. Riley

Christopher Riley
Project Manager, Cultural Resources
christopher.riley@rescom.org

Enclosures

cc: RESCOM file 24040094

QUICK REFERENCE

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SECTION 106 CONSULTATION

Applicant: TowerKing
Project Name/Number: LaPointe

General Information

1) (Select only one) (NE) NE – New UA – Update of Application WD – Withdrawal of Application	
2) If this application is for an Update or Withdrawal, enter the file number of the pending application currently on file.	File Number:

Applicant Information

3) FCC Registration Number (FRN): 0027843978
4) Name: TowerKing

Contact Name

5) First Name: Grant	6) MI: A.	7) Last Name: Phillips	8) Suffix:
9) Title: President			

Contact Information

10) P.O. Box:	And /Or	11) Street Address: 23434 Elliott Rd.	
12) City: Defiance		13) State: OH	14) Zip Code: 419-438-7587
15) Telephone Number: () 260-385-6999		16) Fax Number: ()	
17) E-mail Address: section106@rescom.org			

Consultant Information

18) FCC Registration Number (FRN): 0012118097
19) Name: RESCOM Environmental Corp

Principal Investigator

20) First Name: Christopher	21) MI:	22) Last Name: Riley	23) Suffix:
24) Title: Project Manager, Cultural Resources			

Principal Investigator Contact Information

25) P.O. Box: 361	And /Or	26) Street Address:	
27) City: Petoskey		28) State: MI	29) Zip Code: 49770
30) Telephone Number: () 260-385-6999		31) Fax Number: ()	
32) E-mail Address: section106@rescom.org			

Professional Qualification

33) Does the Principal Investigator satisfy the Secretary of the Interior's Professional Qualification Standards?	(☒) <u>Y</u> es (☐) <u>N</u> o
34) Areas of Professional Qualification: (☐) Archaeologist (☒) Architectural Historian (☐) Historian (☐) Architect (☐) Other (Specify) _____	

Additional Staff

35) Are there other staff involved who meet the Professional Qualification Standards of the Secretary of the Interior?	(☒) <u>Y</u> es (☐) <u>N</u> o
--	---

If "Yes", complete the following:

36) First Name: Andrew	37) MI:	38) Last Name: Smith	39) Suffix:
40) Title: Archaeologist and Historian			
41) Areas of Professional Qualification: (☒) Archaeologist (☐) Architectural Historian (☒) Historian (☐) Architect (☐) Other (Specify) _____			

This page may be copied to include additional staff.
Consultant Information Attachments required – See instructions for details.

Site Information

Tower Construction Notification System

1) TCNS Notification Number: 279395

Site Information

2) Site Name: LaPointe

3) Site Address: 344 W. 1000 N.

4) City: La Porte

5) State: IN

6) Zip Code: 46350

7) County/Borough/Parish: La Porte

8) Nearest Crossroads: W. 1000 N. and N. Wilhelm Rd.

9) **NAD 83** Latitude (DD-MM-SS.S): 41° 45' 1.2"

(☒) N or () S

10) **NAD 83** Longitude (DD-MM-SS.S): 86° 42' 26.2"

() E or (☒) W

Tower Information

11) Tower height above ground level (include top-mounted attachments such as lightning rods): 449 (☒) Feet () Meters

12) Tower Type (Select One):

(☒) Guyed lattice tower

() Self-supporting lattice

() Monopole

() Other (Describe):

Project Status

13) Current Project Status (Select One):

(☒) Construction has not yet commenced

() Construction has commenced, but is not completed

Construction commenced on: ____/____/____

() Construction has been completed

Construction commenced on: ____/____/____

Construction completed on: ____/____/____

Site Information Attachments required – See instructions for details.

Determination of Effect

14) Direct Effects (Select One):

- (☒) No Historic Properties in Area of Potential Effects (APE)
- (☐) No Effect on Historic Properties in APE
- (☐) No Adverse Effect on Historic Properties in APE
- (☐) Adverse Effect on one or more Historic Properties in APE

15) Visual Effects (Select One):

- (☐) No Historic Properties in Area of Potential Effects (APE)
- (☒) No Effect on Historic Properties in APE
- (☐) No Adverse Effect on Historic Properties in APE
- (☐) Adverse Effect on one or more Historic Properties in APE

Determination of Effect Attachments required – See instructions for details.

Tribal/NHO Involvement

1) Have Indian Tribes or Native Hawaiian Organizations (NHOs) been identified that may attach religious and cultural significance to historic properties which may be affected by the undertaking within the APEs for direct and visual effects?	(☒) <u>Yes</u> () <u>No</u>
2a) Tribes/NHOs contacted through TCNS Notification Number: <u>279395</u> Number of Tribes/NHOs: <u>25</u>	
2b) Tribes/NHOs contacted through an alternate system: Number of Tribes/NHOs: _____	

Tribe/NHO Contacted Through TCNS

3) Tribe/NHO FRN: See attachments for a complete list of Tribes and correspondence dates.
4) Tribe/NHO Name: _____

Contact Name

5) First Name: _____	6) MI: _____	7) Last Name: _____	8) Suffix: _____
9) Title: _____			

Dates & Response

10) Date Contacted ____/____/____	11) Date Replied ____/____/____
() No Reply	
() Replied/No Interest	
() Replied/Have Interest	
() Replied/Other _____	

This page may be copied to include additional Tribes/NHOs contacted.

Tribal/NHO Involvement Attachments may be required – See instructions for details.

Historic Properties

Properties Identified

1) Have any historic properties been identified within the APEs for direct and visual effect?	(☒) <u>Y</u> es () <u>N</u> o
2) Has the identification process located archaeological materials that would be directly affected, or sites that are of cultural or religious significance to Tribes/NHOs?	() <u>Y</u> es (☒) <u>N</u> o
3) Are there more than 10 historic properties within the APEs for direct and visual effect? If "Yes", you are required to attach a Cultural Resources Report in lieu of adding the Historic Property below.	() <u>Y</u> es (☒) <u>N</u> o

Historic Property

4) Property Name:
5) SHPO Site Number:

Property Address

6) Street Address:		
7) City:	8) State:	9) Zip Code:
10) County/Borough/Parish:		

Status & Eligibility

11) Is this property listed on the National Register? Source: _____	() <u>Y</u> es () <u>N</u> o
12) Is this property eligible for listing on the National Register? Source: _____	() <u>Y</u> es () <u>N</u> o
13) Is this property a National Historic Landmark?	() <u>Y</u> es () <u>N</u> o

14) Direct Effects (Select One): () No Effect on this Historic Property in APE () No Adverse Effect on this Historic Property in APE () Adverse Effect on this Historic Property in APE
15) Visual Effects (Select One): () No Effect on this Historic Property in APE () No Adverse Effect on this Historic Property in APE () Adverse Effect on this Historic Property in APE

This page may be copied to include additional Historic Properties.
Historic Property Attachments required – See instructions for details.

Local Government Involvement

Local Government Agency

1) FCC Registration Number (FRN):
2) Name: La Porte County Board of Commissioners

Contact Name

3) First Name: Connie	4) MI:	5) Last Name: Gramarossa	6) Suffix:
7) Title: President			

Contact Information

8) P.O. Box:	And /Or	9) Street Address: 555 Michigan Ave., Suite 202	
10) City: La Porte		11) State: IN	12) Zip Code: 46350
13) Telephone Number: () 219-326-6808		14) Fax Number: ()	
15) E-mail Address: cgramarossa@laporteco.in.gov			
16) Preferred means of communication: () E-mail (☒) Letter () Both			

Dates & Response

17) Date Contacted 06 / 24 / 24	18) Date Replied ____ / ____ / ____
(☒) No Reply	
() Replied/No Interest	
() Replied/Have Interest	
() Replied/Other _____	

Additional Information

19) Information on local government's role or interest (optional): To date, RESCOM has not received any response from this contact regarding the proposed project. Any future responses will be forwarded to the SHPO.

This page may be copied to include additional local government agencies.
Local Government Attachments required – See instructions for details.

Other Consulting Parties

Other Consulting Parties Contacted

1) Has any other agency been contacted and invited to become a consulting party?	(☒) <u>Yes</u> () <u>No</u>
--	---

Consulting Party

2) FCC Registration Number (FRN):
3) Name: La Porte County Historical Society

Contact Name

4) First Name: Tom	5) MI:	6) Last Name: Konieczny	7) Suffix:
8) Title: President			

Contact Information

9) P.O. Box:	And /Or	10) Street Address: 2405 Indiana Ave., Suite 1	
11) City: La Porte		12) State: IN	13) Zip Code: 46350
14) Telephone Number: () 219-324-6767		15) Fax Number: ()	
16) E-mail Address: info@laportecountyhistory.org			
17) Preferred means of communication: () E-mail (☒) Letter () Both			

Dates & Response

18) Date Contacted 06 / 24 / 24	19) Date Replied ____ / ____ / ____
(☒) No Reply	
() Replied/No Interest	
() Replied/Have Interest	
() Replied/Other _____	

Additional Information

20) Information on other consulting parties' role or interest (optional): To date, RESCOM has not received any response from this contact regarding the proposed project. Any future responses will be forwarded to the SHPO.
--

This page may be copied to include additional consulting parties.
Consulting Parties Attachments required – See instructions for details.

Designation of SHPO/THPO

1) Designate the Lead State Historic Preservation Officer (SHPO) or Tribal Historic Preservation Officer (THPO) based on the location of the tower.

SHPO/THPO

Name: Indiana Division of Historic Preservation and Archaeology

2) You may also designate up to three additional SHPOs/THPOs if the APEs include multiple states. If the APEs include other countries, enter the name of the National Historic Preservation Agency and any state and provincial Historic Preservation Agency.

SHPO/THPO Name: _____

SHPO/THPO Name: _____

SHPO/THPO Name: _____

Designation of SHPO/THPO Attachments may be required – See instructions for details.

Certification

I certify that all representations on this FCC Form 620 Submission Packet and the accompanying attachments are true, correct, and complete.

Party Authorized to Sign

First Name: Christopher

MI: _____

Last Name: Riley

Suffix: _____

Signature: Christopher L. Riley

Date: 06 / 26 / 24

FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID.

WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, Section 1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).

RESUMES

See Attachments for the resumes.

ADDITIONAL SITE INFORMATION

See Attachments for project drawings.

Project Name	LaPointe
Project Address	344 W. 1000 N., La Porte, La Porte County, IN 46350
Topographic Map	New Buffalo East, USGS 7.5-Minute Topographic Map
Project Coordinates	Latitude: 41° 45' 1.2" N; Longitude: 86° 42' 26.2" W UTM Coordinates: Zone: 16, Easting: 524337, Northing: 4622098
Project Description	Proposed construction of a 445' guyed telecommunications tower (449' with lightning rod) within a 100' x 100' lease area.
Access Road Description	Access via proposed driveway off W. 1000 N.
Utility Lines Description	Power/telco will be routed along proposed access drive.
Additional Construction Plans / Impacts	None.
Impact Statement	Minor ground disturbance to install footings and access drive.
Present Land Use	Existing agricultural field.

SECTION 106 CONSULTATION

Applicant: TowerKing
Project Name/Number: LaPointe

TRIBAL AND NHO INVOLVEMENT

See Attachments for supporting documentation related to Tribal Consultation.

RESCOM utilized the Tower Construction Notification System (TCNS) maintained by the Federal Communications Commission (FCC) to identify any tribal entities with interest in the area of the proposed project. The FCC responded via e-mail on May 3, 2024, indicating the following 25 tribal groups were forwarded information regarding the location of the proposed project:

- Absentee-Shawnee Tribe of Indians of Oklahoma
- Bad River Band of Lake Superior Tribe of Chippewa Indians
- Chippewa Cree Tribe of the Rocky Boy's Reservation
- Citizen Potawatomi Nation
- Crow Creek Sioux Tribal Council
- Forest County Potawatomi Community
- Ho-Chunk Nation
- Huron Potawatomi
- Iowa Tribe of Oklahoma
- Kaw Nation
- Lac du Flambeau Band of Lake Superior Chippewa Indians
- Match-e-be-nash-she-wish Band of Potawatomi Indians of Michigan
- Miami Tribe of Oklahoma
- Omaha Tribe of Nebraska
- Otoe-Missouria Tribe of Indians
- Ottawa Tribe of Oklahoma
- Peoria Tribe of Indians of Oklahoma
- Ponca Tribe of Indians of Oklahoma
- Red Cliff Band of Lake Superior Chippewa Indians of Wisconsin
- Red Lake Band of Chippewa Indians of Minnesota
- Shawnee Tribe
- Wyandotte Nation
- Prairie Band Potawatomi Nation
- Pokagon Band of Potawatomi Indians
- Eastern Shawnee Tribe of Oklahoma

The FCC assigned this project with TCNS ID: 279395.

To date, RESCOM has not received a response from any of the above-mentioned Tribes. RESCOM will refer non-responding tribes to the FCC for final government-to-government consultation. All tribes do request immediate notification should human remains or objects under NAGPRA become uncovered during construction.

SECTION 106 CONSULTATION

Applicant: TowerKing
Project Name/Number: LaPointe

LOCAL GOVERNMENT

See Attachments for supporting documentation related to Local Government Consultation.

RESCOM identified Ms. Connie Gramarossa, President of the La Porte County Board of Commissioners, as the Local Government contact with jurisdiction in the area of the proposed project. A letter was sent via regular mail on June 24, 2024, outlining the proposed project and inviting comments on the potential for the proposed project to affect sites or structures of historic significance.

To date, RESCOM has not received a response from this contact regarding the proposed project. Any future responses will be forwarded to the Indiana SHPO.

PUBLIC INVOLVEMENT

See Attachments for supporting documentation related to Public Involvement

RESCOM contacted the News-Dispatch and placed a public participation legal notice in the paper on June 20, 2024. The public notice read as follows:

Notice of Initiation of the Section 106 Process: Public Participation

Telecom Properties, LLC is proposing to construct a new guyed style telecommunications tower at W 1000 N, LaPorte, LaPorte County, IN 46350, N 41° 45' 01.2", W 86° 42' 26.2". The height of the tower will be 136.9-meters above ground level including appurtenances (449-feet above mean sea level with appurtenances). The tower will be lit with FAA Style E medium intensity dual lighting. Specific information regarding the project is available by calling RESCOM Environmental at 260-385-6999 during normal business hours. Any interested party may submit comments to RESCOM Environmental at PO Box 5516, Fort Wayne, IN 46895 on the impact of the proposed action on any districts, sites, buildings, structures, or objects significant in American history, archaeology, engineering or culture that are listed or determined eligible for listing in the National Register of Historic Places under National Historic Preservation Act Section 106. Interested persons may review the application for this project at www.fcc.gov/asr/applications by entering Antenna Structure Registration (Form 854) file no. A1284448 and may raise environmental concerns about the project under the National Environmental Policy Act rules of the Federal Communications Commission, 47 CFR §1.1307, by notifying the FCC of the specific reasons that the action may have a significant impact on the quality of the human environment. Requests for Environmental Review must be filed within 30 days of the date that notice of the project is published on the FCC's website and may only raise environmental concerns. The FCC strongly encourages interested parties to file Requests for Environmental Review online at www.fcc.gov/asr/environmentalrequest. If the filer is unable to submit electronically, or if filing electronically would be unreasonably burdensome, the Request may be submitted by mail to FCC Requests for Environmental Review, Attn: Ramon Williams, 445 12th Street SW, Washington, DC 20554, with a request for waiver under 47 CFR § 1.1304(b). A copy of the Request should be

SECTION 106 CONSULTATION

Applicant: TowerKing
Project Name/Number: LaPointe

provided to RESCOM Environmental, Attn: Andrew Smith, P.O. Box 361, Petoskey, MI 49770.

To date, RESCOM has not received a response from a member of the public regarding the proposed project. Any future responses from members of the public will be forwarded to the Indiana SHPO.

ADDITIONAL CONSULTING PARTIES

See Attachments for supporting documentation related to Additional Consulting Parties.

RESCOM identified Mr. Tom Konieczny, President of the La Porte County Historical Society, as an additional consulting party with interest in the area of the proposed project. A letter was sent to this contact via regular mail on June 24, 2024, outlining the proposed project and inviting this contact to comment on the potential for the proposed project to affect sites or structures of historic significance.

To date, RESCOM has not received a response from this contact regarding the proposed project. Any future responses will be forwarded to the Indiana SHPO.

DETERMINATION OF AREA OF POTENTIAL EFFECTS (APE)

APE for DIRECT EFFECTS

The DIRECT area of potential effect is defined by the FCC's Nationwide Programmatic Agreement as being "limited to the area of potential ground disturbance and any property, or any portion thereof that will be physically altered or destroyed by the Undertaking."

Potential Ground Disturbance or Physical Alteration			
Lease Area	Access Easement	Utility Easement	Misc.
Proposed construction of a 445' guyed telecommunications tower (449' with lightning rod) within a 100' x 100' lease area.	Access via proposed driveway off W. 1000 N.	Power/telco to be routed along proposed access drive.	None.

Based on the project's scope of work, the APE for Direct Effects is limited to the 100' x 100' lease area and proposed access drive. An archaeological survey was conducted because ground disturbance will occur.

SECTION 106 CONSULTATION

Applicant: TowerKing
Project Name/Number: LaPointe

APE for INDIRECT EFFECTS

The INDIRECT area of potential effects is defined by the FCC's Nationwide Programmatic Agreement (NPA) as "the geographic area in which the Undertaking has the potential to introduce visual elements that diminish or alter the setting, including the landscape, where the setting is a character-defining feature of a Historic Property that makes it eligible for listing on the National Register." Based on the FCC's NPA, the indirect APE for projects involving telecommunications towers taller than 400' should be a 1.5-mile radius.

Area of Potential Introduction to Visual Elements		
Direction	Distance	Geographic Area
North	1.5 mile	Buffered by residential development, overhead utilities, and mature trees.
East	1.5 mile	Buffered by mature trees and agricultural fields.
South	1.5 mile	Buffered by agricultural fields and mature trees.
West	1.5 mile	Buffered by mature trees and agricultural fields.

HISTORIC PROPERTIES IDENTIFIED IN THE APE FOR VISUAL EFFECTS

See Attachments for supporting documentation related to Historic Resources in the Indirect Visual APE

RESCOM consulted the following resources to determine if historic properties exist within the indirect Visual APE which match the categories of historic properties which should be assessed for potential impacts. The categories for consideration are defined by the FCC's Nationwide Programmatic Agreement as properties which are either: currently listed on, determined eligible for listing on, or certified by the SHPO/THPO as in the process of being nominated for listing on the National Register of Historic Places.

AGENCY	RESOURCE	RESULTS
NRHP	Online Database – NPS Focus http://nrhp.focus.nps.gov/	None in APE
NRHP	Google Earth Layer http://nrhp.focus.nps.gov/natreg/docs/Download.html	None in APE
Indiana SHPO	Indiana Historic Buildings, Bridges, and Cemeteries Map https://gisdata.in.gov/portal/apps/webappviewer/index.html?id=5f2c93ba15a6423b906fec4a2e986b85	Two in APE

Based on the review of the above resources, there are two historic resources located in the APE for Visual Effects that match the categories for requiring assessment of potential impacts.

SECTION 106 CONSULTATION

Applicant: TowerKing
Project Name/Number: LaPointe

PHOTO #	HISTORIC RESOURCE	STATUS	LOCATION	SOURCE
Demolished	SHPO # 091-606-05011 Farm 354 E. 1000 N. LaPorte, IN	Eligible	~0.7 miles east- northeast	SHPO
13/14	SHPO # 091-606-10011 Farm 1052 W. 900 N. LaPorte, IN	Eligible	~1.18 miles southeast	SHPO

HISTORIC PROPERTIES IDENTIFIED IN THE APE FOR DIRECT EFFECTS

See Attachments for supporting documentation related to Historic Resources in the Direct APE.

RESCOM consulted the following resources to determine if historic properties exist within the Direct APE which match the categories of historic properties which should be assessed for potential impacts. The categories for consideration are defined by the FCC's Nationwide Programmatic Agreement as properties which are either: currently listed on, determined eligible for listing on, or certified by the SHPO/THPO as in the process of being nominated for listing on the National Register of Historic Places.

AGENCY	RESOURCE	RESULTS
NRHP	Online Database – NPS Focus http://nrhp.focus.nps.gov/	None in APE
NRHP	Google Earth Layer http://nrhp.focus.nps.gov/natreg/docs/Download.html	None in APE
Indiana SHPO	Indiana Historic Buildings, Bridges, and Cemeteries Map https://gisdata.in.gov/portal/apps/webappviewer/index.html?id=5f2c93ba15a6423b906fec4a2e986b85	None in APE

Based on RESCOM's review of the above resources, there are no historic resources located in the APE for Direct Effects which match the categories for requiring assessment of potential impacts. An archaeological survey was conducted because ground disturbance will occur.

PHOTOGRAPHS

See Attachments for Photographs.

MAPS

See Attachments for Maps.

SECTION 106 CONSULTATION

Applicant: TowerKing
Project Name/Number: LaPointe

DETERMINATION OF FINDINGS

Based on the review of SHPO and National Register databases and field reconnaissance performed, there is one historic property located within the indirect Visual APE. Another property identified within the APE has been demolished. The proposed undertaking is the construction of a 445' guyed telecommunications tower (449' with lightning rod) within a 100' x 100' lease area. The proposed tower will not be visible from the identified historic property because of distance and heavy foliage. Therefore, the proposed project has no effect to historic properties located within the indirect Visual APE.

Based on the review of SHPO and National Register databases and field reconnaissance performed, there are no historic resources located within the Direct APE. Therefore, the proposed project has no historic properties located within the Direct APE.

Based on the information provided in this report and the attached supporting documentation, RESCOM respectfully requests the Indiana SHPO concur with our findings of "no effect to historic properties" in the APE.

Christopher L. Riley

Christopher Riley – Project Manager, Cultural Resources

June 26, 2024
Date

SUPPORTING DOCUMENTATION

SECTION 106 CONSULTATION

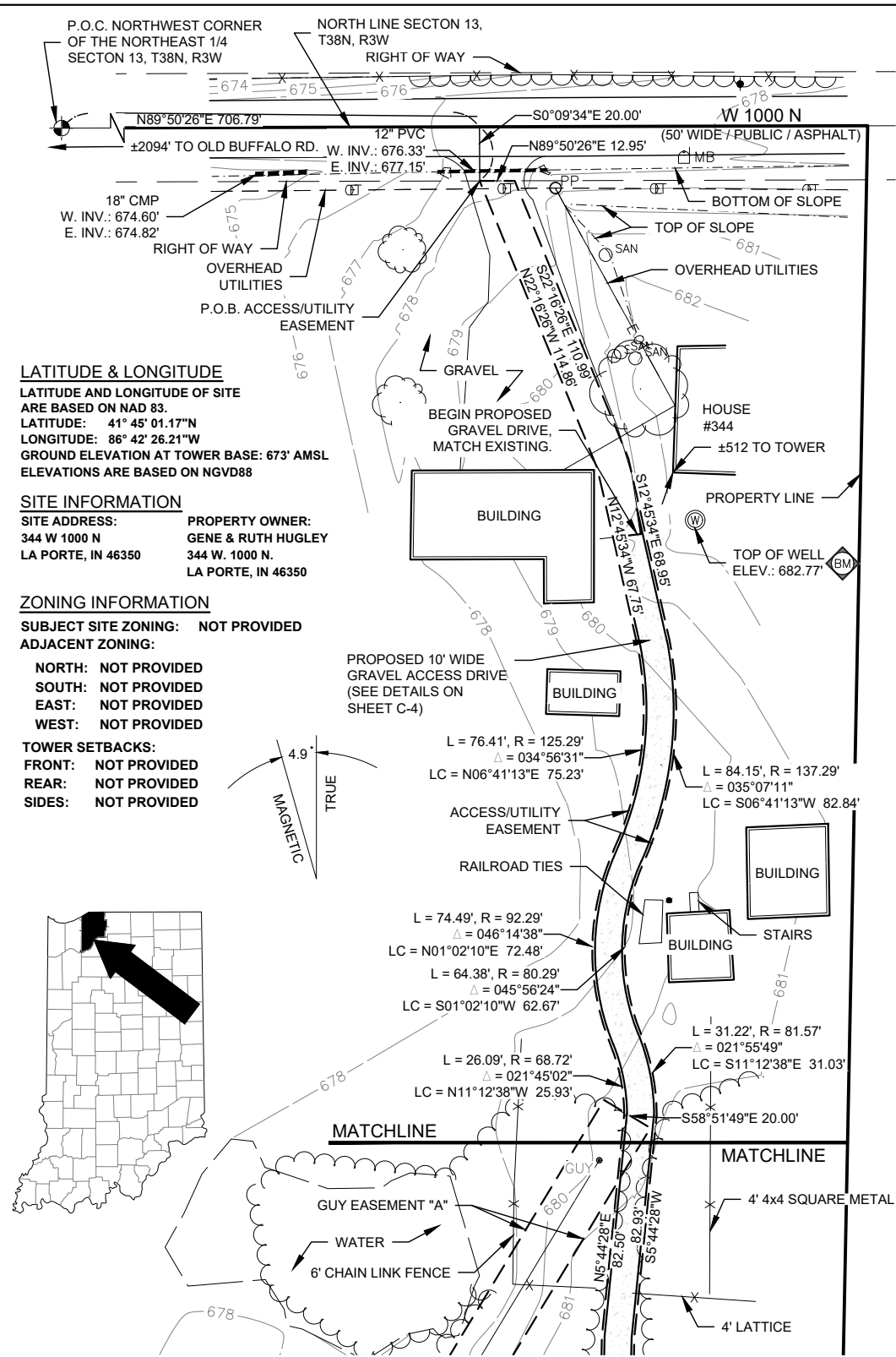
Applicant: TowerKing
Project Name/Number: LaPointe

NOTE:
FOR SITES WHERE A CRANE IS NECESSARY, THE CONTRACTOR SHALL CONFIRM AN UNOBSTRUCTED ROUTE FOR THE CRANE FROM PUBLIC ROAD TO TOWER SITE PRIOR TO CONSTRUCTION. NO AERIAL OBSTRUCTIONS UNDER FIFTEEN FEET ABOVE GRADE, INCLUDING AERIAL UTILITY LINES, ARE ALLOWED ALONG SAID CRANE ROUTE.



La Pointe

DRAWING INDEX		CIVIL ENGINEER LANDTECH PROFESSIONAL SURVEYING AND ENGINEERING 1275 MCGREGOR WAY GRAWN, MI 49637 P.O. BOX 193 PHONE: (231) 943-0050	SURVEYOR LANDTECH PROFESSIONAL SURVEYING AND ENGINEERING 1275 MCGREGOR WAY GRAWN, MI 49637 P.O. BOX 193 PHONE: (231) 943-0050	PROJECT INFORMATION																																										
T-1	TITLE SHEET	DIRECTIONS TO SITE: DEPART LA PORTE MUNICIPAL AIRPORT [2341 S STATE ROAD 39, LA PORTE IN 46350, UNITED STATES,TURN ON IN-39 [S STATE ROAD 39] (NORTH) 1.0 MI KEEP STRAIGHT ONTO IN-39 [LONGWOOD DR] 1.0 MI BEAR RIGHT (NORTH-EAST) ONTO IN-2 [IN-39] 1.3 MI TURN LEFT (NORTH) ONTO US-35 [IN-39] 1.9 MI TURN RIGHT (NORTH) ONTO IN-39 [N STATE ROAD 39] 8.6 MI TURN RIGHT (EAST) ONTO W COUNTY ROAD 1000 N [W 1000 N] SITE IS ON THE SOUTH SIDE OF W COUNTY ROAD 1000 N [W 1000 N]	 VICINITY MAP NOT TO SCALE	SCOPE OF WORK: UNMANNED TELECOMMUNICATIONS FACILITY																																										
S-1	SURVEY PLAN			TYPE OF CONSTRUCTION PROJECT TYPE: PROPOSED 445' GUY TOWER																																										
S-2	ENLARGED SITE PLAN			SITE ADDRESS: 344 W. 1000 N La Porte, IN 46350																																										
C-1	TOWER ELEVATION & DETAILS			TOWER INFORMATION: (LATITUDE & LONGITUDE BASED ON NAD1983) LATITUDE: 41° 45' 01.17"N LONGITUDE: 86° 42' 26.21"W GROUND ELEVATION AT TOWER BASE: 673' AMSL PROPOSED RAD CENTER HEIGHT: 435' AGL.																																										
C-3	ICE BRIDGE & FENCE DETAILS			SQUARE FOOTAGE: PROPOSED LEASE AREA: 10,000 SQ. FT.																																										
C-4	GENERAL NOTES	PROPERTY OWNERS: GENE & RUTH HUGLEY 344 W 1000 N La Porte, IN 46350																																												
E-1	ELECTRICAL NOTES & DETAILS	PARCEL NUMBER (TAX I.D.): 46-02-13-200-009.000-062																																												
E-2	SINGLE LINE DIAGRAM & DETAILS	OCCUPANT LOAD: UNOCCUPIED																																												
E-3	GROUNDING DETAILS	PARKING REQUIREMENTS: ADDITIONAL PARKING REQUIRED: NONE EXISTING PARKING MODIFICATIONS: NONE REQUIRED																																												
E-4	GROUNDING DETAILS																																													
E-5	GROUNDING NOTES & DETAILS																																													
NOTES																																														
CONCRETE AND REINFORCING STEEL NOTES APPLICABLE BUILDING CODES AND STANDARDS SITE WORK GENERAL NOTES STRUCTURAL STEEL NOTES GROUNDING NOTES ELECTRICAL INSTALLATION NOTES GENERAL NOTES		(SEE PAGE C-5) (SEE PAGE C-5) (SEE PAGE C-5) (SEE PAGE C-5) (SEE PAGE E-5) (SEE PAGE E-1) (SEE PAGE C-5)																																												
 		TOWER KING 23434 ELLIOTT ROAD, DEFIANCE, OH 43512 PH: (419) 782-8591		LaPointe W. 1000 N. LaPorte, IN 46350		<table><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>0</td><td>04/03/24</td><td colspan="2">ISSUED FOR REVIEW</td><td>RJH</td><td>MM</td><td>MM</td></tr><tr><td>NO.</td><td>DATE</td><td colspan="2">REVISIONS</td><td>BY</td><td>CHK</td><td>APP'D</td></tr><tr><td colspan="2">SCALE: AS SHOWN</td><td colspan="2">DESIGNED BY: MM</td><td colspan="2">DRAWN BY: RJH</td><td></td></tr></table>																				0	04/03/24	ISSUED FOR REVIEW		RJH	MM	MM	NO.	DATE	REVISIONS		BY	CHK	APP'D	SCALE: AS SHOWN		DESIGNED BY: MM		DRAWN BY: RJH		
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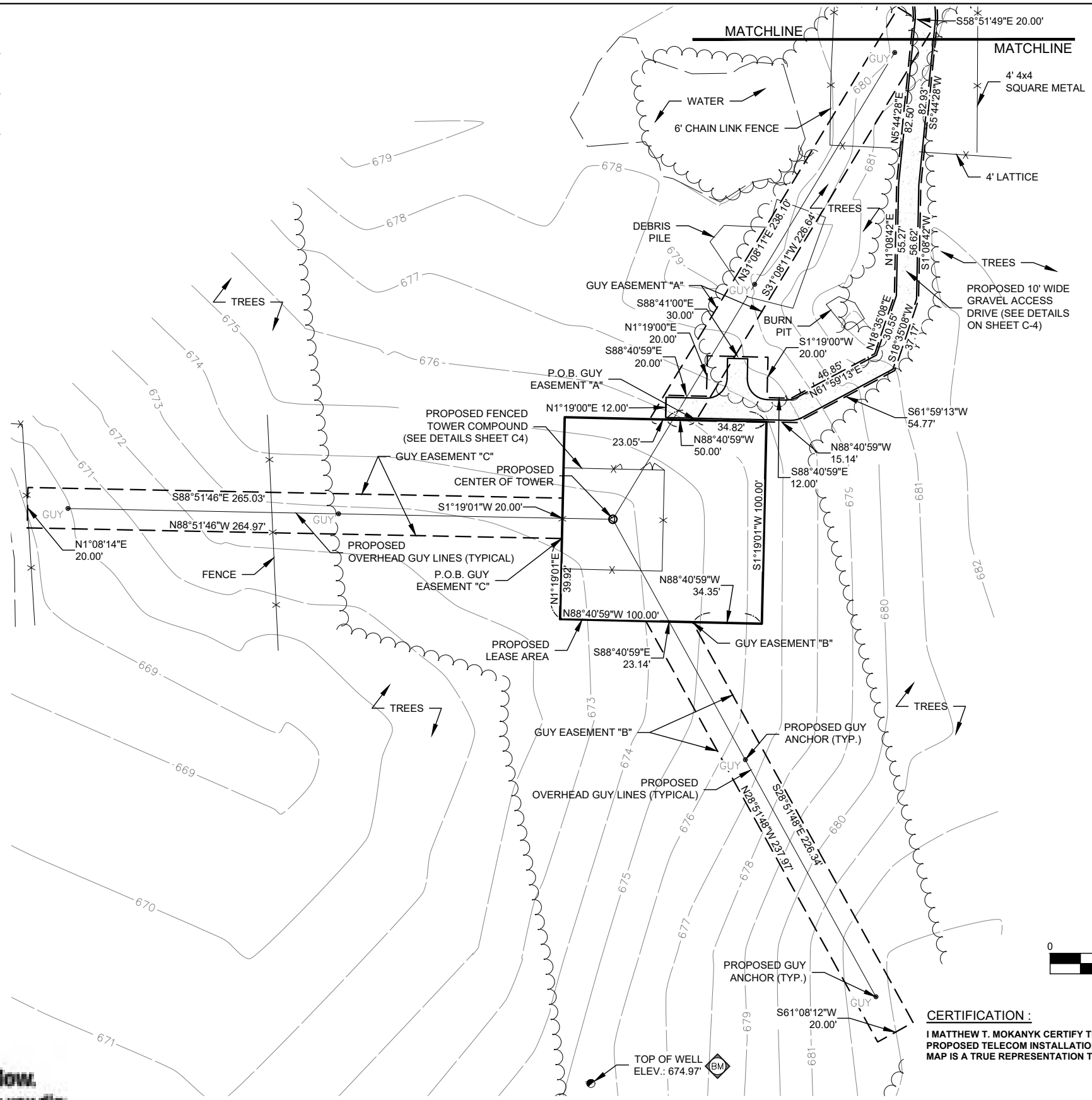
LATITUDE & LONGITUDE
LATITUDE AND LONGITUDE OF SITE
ARE BASED ON NAD 83.
LATITUDE: 41° 45' 01.17"N
LONGITUDE: 86° 42' 26.21"W
GROUND ELEVATION AT TOWER BASE: 673' AMSL
ELEVATIONS ARE BASED ON NGVD88

SITE INFORMATION
SITE ADDRESS:
344 W 1000 N
LA PORTE, IN 46350
PROPERTY OWNER:
GENE & RUTH HUGLEY
344 W. 1000 N.
LA PORTE, IN 46350

ZONING INFORMATION
SUBJECT SITE ZONING: NOT PROVIDED
ADJACENT ZONING:
NORTH: NOT PROVIDED
SOUTH: NOT PROVIDED
EAST: NOT PROVIDED
WEST: NOT PROVIDED
TOWER SETBACKS:
FRONT: NOT PROVIDED
REAR: NOT PROVIDED
SIDES: NOT PROVIDED



- GENERAL NOTES**
- NO PROPOSED MUNICIPAL SEWER OR WATER UTILITIES ARE REQUIRED FOR THIS SITE.
 - FINISH GRADE WILL MATCH EXISTING CONTOUR.
 - THERE WILL BE NO CHANGE IN DRAINAGE PATTERN DUE TO THE PROPOSED INSTALLATION.
 - NO SIGNIFICANT RUNOFF IS GENERATED BY THE PROPOSED INSTALLATION.
 - NO HAZARDOUS MATERIALS WILL BE USED, PROCESSED OR STORED AT THE SITE.
 - TOWER LIGHTING SHALL CONFORM TO FAA STANDARDS AS REQUIRED.
 - ALL WORK SHALL CONFORM TO FAA & FCC REGULATIONS.
 - THIS IS NOT AN 865 IAC RULE 12 SURVEY.



- LEGEND**
- IRON FOUND
 - IRON SET
 - ▲ P.K. NAIL FOUND
 - ▲ P.K. NAIL SET
 - ⊙ GPS MONUMENT
 - ⊙ MONUMENT BOX FOUND
 - ⊙ MONUMENT FOUND
 - ⊙ MONUMENT SET
 - (R) RECORD
 - (M) MEASURED
 - ^{STS} STORM MANHOLE
 - ⊕ CATCH BASIN
 - ⊕ SQUARE CATCH BASIN
 - ^{SNS} SANITARY MANHOLE
 - ⊕ SANITARY CLEAN-OUT
 - ⊕ MONITOR WELL
 - ⊕ TELCO. MANHOLE
 - PP POWER POLE
 - GUY GUY
 - ⊕ LIGHT POLE
 - ⊕ ELECTRIC TRANSFORMER
 - ⊕ EM ELECTRIC METER
 - ⊕ EHH ELECTRIC HANDHOLE
 - ⊕ WV WATER VALVE
 - ⊕ HYDRANT
 - ⊕ GAS METER
 - ⊕ GAS MARKER
 - ⊕ GV GAS VALVE
 - ⊕ TELEPHONE PEDESTAL
 - ⊕ SIGN POST
 - FENCE LINE
 - ⊕ BENCHMARK
 - POST



SURVEY PLAN

SCALE: 1"=200'



CERTIFICATION :
I MATTHEW T. MOKANYK CERTIFY THAT I HAVE SURVEYED AND MARKED THE PROPOSED TELECOM INSTALLATION AND EXISTING FEATURES AND THAT THIS MAP IS A TRUE REPRESENTATION THEREOF.

Matthew T. Mokanyk, P.S., P.E.
Indiana P.S. No. LS20100015

04/05/24
Date

BEARING BASIS: INDIANA STATE PLANE COORDINATES, WEST ZONE. NAD 83.



TOWER KING
23434 ELLIOTT ROAD,
DEFIANCE, OH 43512
PH: (419) 782-8591

LaPointe
W. 1000 N.
LaPorte, IN 46350

0	04/03/24	ISSUED FOR REVIEW	RJH	MM	MM
NO.	DATE	REVISIONS	BY	CHK	APP'D
SCALE: AS SHOWN		DESIGNED BY: MM	DRAWN BY: RJH		

SHEET S-1

SURVEY PLAN

DRAWING NUMBER

24359002

GENERAL NOTES

1. NO PROPOSED MUNICIPAL SEWER OR WATER UTILITIES ARE REQUIRED FOR THIS SITE. FINISH GRADE WILL MATCH EXISTING CONTOURS.
2. THERE WILL BE NO CHANGE IN DRAINAGE PATTERN DUE TO THE PROPOSED INSTALLATION. NO SIGNIFICANT RUNOFF IS GENERATED BY THE PROPOSED INSTALLATION.
3. NO HAZARDOUS MATERIALS WILL BE USED, PROCESSED OR STORED AT THE SITE.
4. ALL WORK SHALL CONFORM TO FAA & FCC REGULATIONS.
5. SOIL EROSION AND SEDIMENTATION CONTROL MEASURES ARE DEEMED UNNECESSARY FOR THIS PROJECT DUE TO THE LIMITED SCOPE OF EARTH DISRUPTION IN CONJUNCTION WITH EROSION CONTROL CHARACTERISTICS OF THE EXISTING SURFACE VEGETATION COVERAGE.
6. THIS IS NOT AN 865 IAC RULE 12 SURVEY.

PARENT PARCEL DESCRIPTION (as provided)

65-02-13-200-009 PCE ON W SD OF N 3/4 W 1/2 NE 1/4 EX 11.12 A S13 T38 R3. 30.201 A.

TOWER KING LEASE AREA DESCRIPTION

PART OF THE NORTHEAST 1/4 OF SECTION 13, TOWN 38 NORTH, RANGE 3 WEST, SPRINGFIELD TOWNSHIP, LaPORTE COUNTY, INDIANA, DESCRIBED AS FOLLOWS: COMMENCING AT THE NORTHWEST CORNER OF THE NORTHEAST 1/4 OF SAID SECTION; THENCE NORTH 89°50'26" EAST ALONG THE NORTH LINE OF SAID SECTION 13 A DISTANCE OF 706.79 FEET; THENCE SOUTH 00°09'34" EAST A DISTANCE OF 20.00 FEET TO THE SOUTH RIGHT OF WAY OF W. 1000 N. (50'WIDE/PUBLIC); THENCE NORTH 89°50'26" EAST ALONG SAID RIGHT OF WAY A DISTANCE OF 12.95 FEET; THENCE THENCE SOUTH 22°16'26" EAST A DISTANCE OF 110.99 FEET; THENCE SOUTH 12°45'34" EAST A DISTANCE OF 68.95 FEET; THENCE SOUTHERLY 84.15 FEET ALONG A CURVE TO THE RIGHT, HAVING A RADIUS OF 137.29 FEET, A CENTRAL ANGLE OF 35°07'11", AND CHORD BEARING SOUTH 06°41'13" WEST 82.84 FEET; THENCE SOUTHERLY 64.38 FEET ALONG A CURVE TO THE LEFT, HAVING A RADIUS OF 80.29 FEET, A CENTRAL ANGLE OF 45°56'24", AND CHORD BEARING SOUTH 01°02'10" WEST 62.67 FEET; THENCE SOUTHERLY 31.22 FEET ALONG A CURVE TO THE RIGHT, HAVING A RADIUS OF 81.57 FEET, A CENTRAL ANGLE OF 21°55'49", AND CHORD BEARING SOUTH 11°12'38" EAST 31.03 FEET; THENCE SOUTH 05°44'28" WEST A DISTANCE OF 82.93 FEET; THENCE SOUTH 01°08'42" WEST A DISTANCE OF 56.62 FEET; THENCE SOUTH 18°35'08" WEST A DISTANCE OF 37.17 FEET; THENCE SOUTH 61°59'13" WEST A DISTANCE OF 54.77 FEET; THENCE NORTH 88°40'59" WEST A DISTANCE OF 15.14 FEET TO THE POINT OF BEGINNING; THENCE SOUTH 01°19'01" WEST A DISTANCE OF 100.00 FEET; THENCE NORTH 88°40'59" WEST A DISTANCE OF 100.00 FEET; THENCE NORTH 01°19'01" EAST A DISTANCE OF 100.00 FEET; THENCE SOUTH 88°40'59" EAST A DISTANCE OF 100.00 FEET TO THE POINT OF BEGINNING. CONTAINING 10,000 SQUARE FEET OR 0.230 ACRES.

TOWER KING ACCESS/UTILITY EASEMENT DESCRIPTION

A THIRTY (30) FOOT WIDE EASEMENT FOR INGRESS/EGRESS AND THE INSTALLATION AND MAINTENANCE OF UTILITIES OVER/UNDER AND ACROSS ALL THAT PART OF THE NORTHEAST 1/4 OF SECTION 13, TOWN 38 NORTH, RANGE 3 WEST, SPRINGFIELD TOWNSHIP, LAPORTE COUNTY, INDIANA, DESCRIBED AS FOLLOWS: COMMENCING AT THE NORTHWEST CORNER OF THE NORTHEAST 1/4 OF SAID SECTION; THENCE NORTH 89°50'26" EAST ALONG THE NORTH LINE OF SAID SECTION 13 A DISTANCE OF 706.79 FEET; THENCE SOUTH 00°09'34" EAST A DISTANCE OF 20.00 FEET TO THE SOUTH RIGHT OF WAY OF W. 1000 N. (50'WIDE/PUBLIC) AND THE POINT OF BEGINNING; THENCE NORTH 89°50'26" EAST ALONG SAID RIGHT OF WAY A DISTANCE OF 12.95 FEET; THENCE THENCE SOUTH 22°16'26" EAST A DISTANCE OF 110.99 FEET; THENCE SOUTH 12°45'34" EAST A DISTANCE OF 68.95 FEET; THENCE SOUTHERLY 84.15 FEET ALONG A CURVE TO THE RIGHT, HAVING A RADIUS OF 137.29 FEET, A CENTRAL ANGLE OF 35°07'11", AND CHORD BEARING SOUTH 06°41'13" WEST 82.84 FEET; THENCE SOUTHERLY 64.38 FEET ALONG A CURVE TO THE LEFT, HAVING A RADIUS OF 80.29 FEET, A CENTRAL ANGLE OF 45°56'24", AND CHORD BEARING SOUTH 01°02'10" WEST 62.67 FEET; THENCE SOUTHERLY 31.22 FEET ALONG A CURVE TO THE RIGHT, HAVING A RADIUS OF 81.57 FEET, A CENTRAL ANGLE OF 21°55'49", AND CHORD BEARING SOUTH 11°12'38" EAST 31.03 FEET; THENCE SOUTH 05°44'28" WEST A DISTANCE OF 82.93 FEET; THENCE SOUTH 01°08'42" WEST A DISTANCE OF 56.62 FEET; THENCE SOUTH 18°35'08" WEST A DISTANCE OF 37.17 FEET; THENCE SOUTH 61°59'13" WEST A DISTANCE OF 54.77 FEET; THENCE NORTH 88°40'59" WEST A DISTANCE OF 15.14 FEET TO THE NORTHEAST CORNER OF A LEASE AREA; THENCE CONTINUING NORTH 88°40'59" WEST ALONG THE NORTH LINE OF SAID LEASE AREA A DISTANCE OF 50.00 FEET; THENCE NORTH 01°19'00" EAST A DISTANCE OF 12.00 FEET; THENCE SOUTH 88°40'59" EAST A DISTANCE OF 20.00 FEET; THENCE NORTH 01°19'00" EAST A DISTANCE OF 20.00 FEET; THENCE SOUTH 88°41'00" EAST A DISTANCE OF 30.00 FEET; THENCE SOUTH 01°19'00" WEST A DISTANCE OF 20.00 FEET; SOUTH 88°40'59" WEST A DISTANCE OF 12.00 FEET; THENCE NORTH 61°59'13" EAST A DISTANCE OF 46.85 FEET; THENCE NORTH 18°35'08" EAST A DISTANCE OF 30.55 FEET; THENCE NORTH 01°08'42" EAST A DISTANCE OF 55.27 FEET; THENCE NORTH 05°44'28" EAST A DISTANCE OF 82.50 FEET; THENCE NORTHERLY 26.09 FEET ALONG A CURVE TO THE RIGHT, HAVING A RADIUS OF 68.72 FEET, A CENTRAL ANGLE OF 21°45'02", AND CHORD BEARING NORTH 11°12'38" WEST 25.93 FEET; THENCE NORTHERLY 74.49 FEET ALONG A CURVE TO THE LEFT, HAVING A RADIUS OF 92.29 FEET, A CENTRAL ANGLE OF 46°14'38", AND CHORD BEARING NORTH 01°02'10" EAST 72.48 FEET; THENCE NORTHERLY 76.41 FEET ALONG A CURVE TO THE RIGHT, HAVING A RADIUS OF 125.29 FEET, A CENTRAL ANGLE OF 34°56'31", AND CHORD BEARING NORTH 06°41'13" EAST 75.23 FEET; THENCE NORTH 12°45'34" WEST A DISTANCE OF 67.75 FEET; THENCE NORTH 22°16'26" WEST A DISTANCE OF 114.86 FEET TO THE POINT OF BEGINNING.

TOWER KING GUY WIRE EASEMENT "A" DESCRIPTION

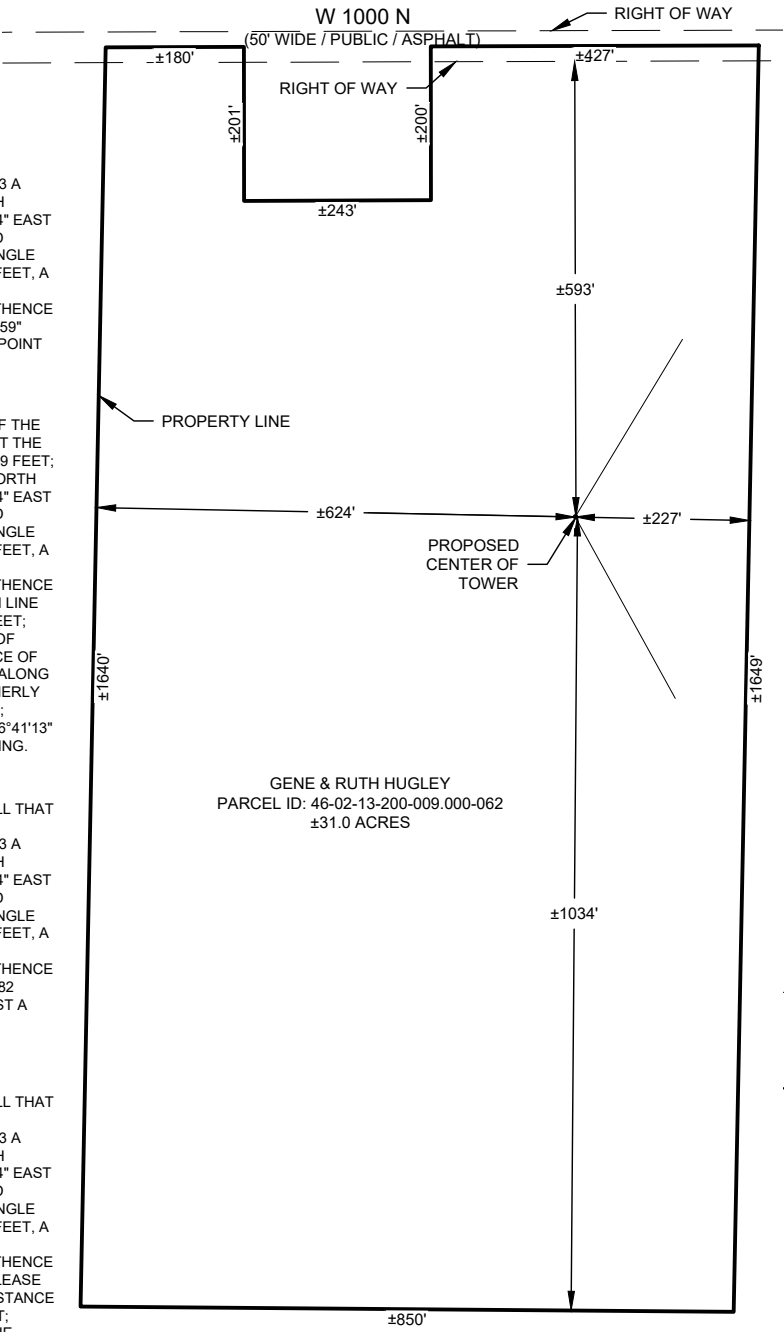
AN EASEMENT FOR INGRESS/EGRESS AND THE INSTALLATION AND MAINTENANCE OF GUY LINES AND ASSOCIATED APPURTENANCES OVER/UNDER AND ACROSS ALL THAT PART OF THE NORTHEAST 1/4 OF SECTION 13, TOWN 38 NORTH, RANGE 3 WEST, SPRINGFIELD TOWNSHIP, LaPORTE COUNTY, INDIANA, DESCRIBED AS FOLLOWS: COMMENCING AT THE NORTHWEST CORNER OF THE NORTHEAST 1/4 OF SAID SECTION; THENCE NORTH 89°50'26" EAST ALONG THE NORTH LINE OF SAID SECTION 13 A DISTANCE OF 706.79 FEET; THENCE SOUTH 00°09'34" EAST A DISTANCE OF 12.95 FEET; THENCE THENCE SOUTH 22°16'26" EAST A DISTANCE OF 110.99 FEET; THENCE SOUTH 12°45'34" EAST A DISTANCE OF 68.95 FEET; THENCE SOUTHERLY 84.15 FEET ALONG A CURVE TO THE RIGHT, HAVING A RADIUS OF 137.29 FEET, A CENTRAL ANGLE OF 35°07'11", AND CHORD BEARING SOUTH 06°41'13" WEST 82.84 FEET; THENCE SOUTHERLY 64.38 FEET ALONG A CURVE TO THE LEFT, HAVING A RADIUS OF 80.29 FEET, A CENTRAL ANGLE OF 45°56'24", AND CHORD BEARING SOUTH 01°02'10" WEST 62.67 FEET; THENCE SOUTHERLY 31.22 FEET ALONG A CURVE TO THE RIGHT, HAVING A RADIUS OF 81.57 FEET, A CENTRAL ANGLE OF 21°55'49", AND CHORD BEARING SOUTH 11°12'38" EAST 31.03 FEET; THENCE SOUTH 05°44'28" WEST A DISTANCE OF 82.93 FEET; THENCE SOUTH 01°08'42" WEST A DISTANCE OF 56.62 FEET; THENCE SOUTH 18°35'08" WEST A DISTANCE OF 37.17 FEET; THENCE SOUTH 61°59'13" WEST A DISTANCE OF 54.77 FEET; THENCE NORTH 88°40'59" WEST A DISTANCE OF 15.14 FEET TO THE NORTHEAST CORNER OF A LEASE AREA; THENCE CONTINUING NORTH 88°40'59" WEST A DISTANCE OF 34.82 FEET TO THE POINT OF BEGINNING; THENCE CONTINUING NORTH 88°40'59" WEST ALONG SAID NORTH LINE A DISTANCE OF 23.05 FEET; THENCE NORTH 31°08'11" EAST A DISTANCE OF 238.10 FEET; THENCE SOUTH 58°51'49" EAST A DISTANCE OF 20.00 FEET; THENCE SOUTH 31°08'11" WEST A DISTANCE OF 226.64 FEET TO THE POINT OF BEGINNING.

TOWER KING GUY WIRE EASEMENT "B" DESCRIPTION

AN EASEMENT FOR INGRESS/EGRESS AND THE INSTALLATION AND MAINTENANCE OF GUY LINES AND ASSOCIATED APPURTENANCES OVER/UNDER AND ACROSS ALL THAT PART OF THE NORTHEAST 1/4 OF SECTION 13, TOWN 38 NORTH, RANGE 3 WEST, SPRINGFIELD TOWNSHIP, LaPORTE COUNTY, INDIANA, DESCRIBED AS FOLLOWS: COMMENCING AT THE NORTHWEST CORNER OF THE NORTHEAST 1/4 OF SAID SECTION; THENCE NORTH 89°50'26" EAST ALONG THE NORTH LINE OF SAID SECTION 13 A DISTANCE OF 706.79 FEET; THENCE SOUTH 00°09'34" EAST A DISTANCE OF 12.95 FEET; THENCE THENCE SOUTH 22°16'26" EAST A DISTANCE OF 110.99 FEET; THENCE SOUTH 12°45'34" EAST A DISTANCE OF 68.95 FEET; THENCE SOUTHERLY 84.15 FEET ALONG A CURVE TO THE RIGHT, HAVING A RADIUS OF 137.29 FEET, A CENTRAL ANGLE OF 35°07'11", AND CHORD BEARING SOUTH 06°41'13" WEST 82.84 FEET; THENCE SOUTHERLY 64.38 FEET ALONG A CURVE TO THE LEFT, HAVING A RADIUS OF 80.29 FEET, A CENTRAL ANGLE OF 45°56'24", AND CHORD BEARING SOUTH 01°02'10" WEST 62.67 FEET; THENCE SOUTHERLY 31.22 FEET ALONG A CURVE TO THE RIGHT, HAVING A RADIUS OF 81.57 FEET, A CENTRAL ANGLE OF 21°55'49", AND CHORD BEARING SOUTH 11°12'38" EAST 31.03 FEET; THENCE SOUTH 05°44'28" WEST A DISTANCE OF 82.93 FEET; THENCE SOUTH 01°08'42" WEST A DISTANCE OF 56.62 FEET; THENCE SOUTH 18°35'08" WEST A DISTANCE OF 37.17 FEET; THENCE SOUTH 61°59'13" WEST A DISTANCE OF 54.77 FEET; THENCE NORTH 88°40'59" WEST A DISTANCE OF 15.14 FEET TO THE NORTHEAST CORNER OF A LEASE AREA; THENCE SOUTH 01°19'01" WEST ALONG THE EAST LINE OF SAID LEASE A DISTANCE OF 100.00 FEET TO THE SOUTHEAST CORNER OF SAID LEASE AREA; THENCE NORTH 88°40'59" WEST ALONG THE SOUTH LINE OF SAID LEASE AREA A DISTANCE OF 34.35 FEET TO THE POINT OF BEGINNING; THENCE SOUTH 28°51'48" WEST A DISTANCE OF 226.34 FEET; THENCE SOUTH 61°08'12" WEST A DISTANCE OF 20.00 FEET; THENCE NORTH 28°51'48" WEST A DISTANCE OF 237.97 FEET TO SAID SOUTH LINE; THENCE SOUTH 88°40'59" EASTALONG SAID LINE A DISTANCE OF 23.14 FEET TO THE POINT OF BEGINNING.

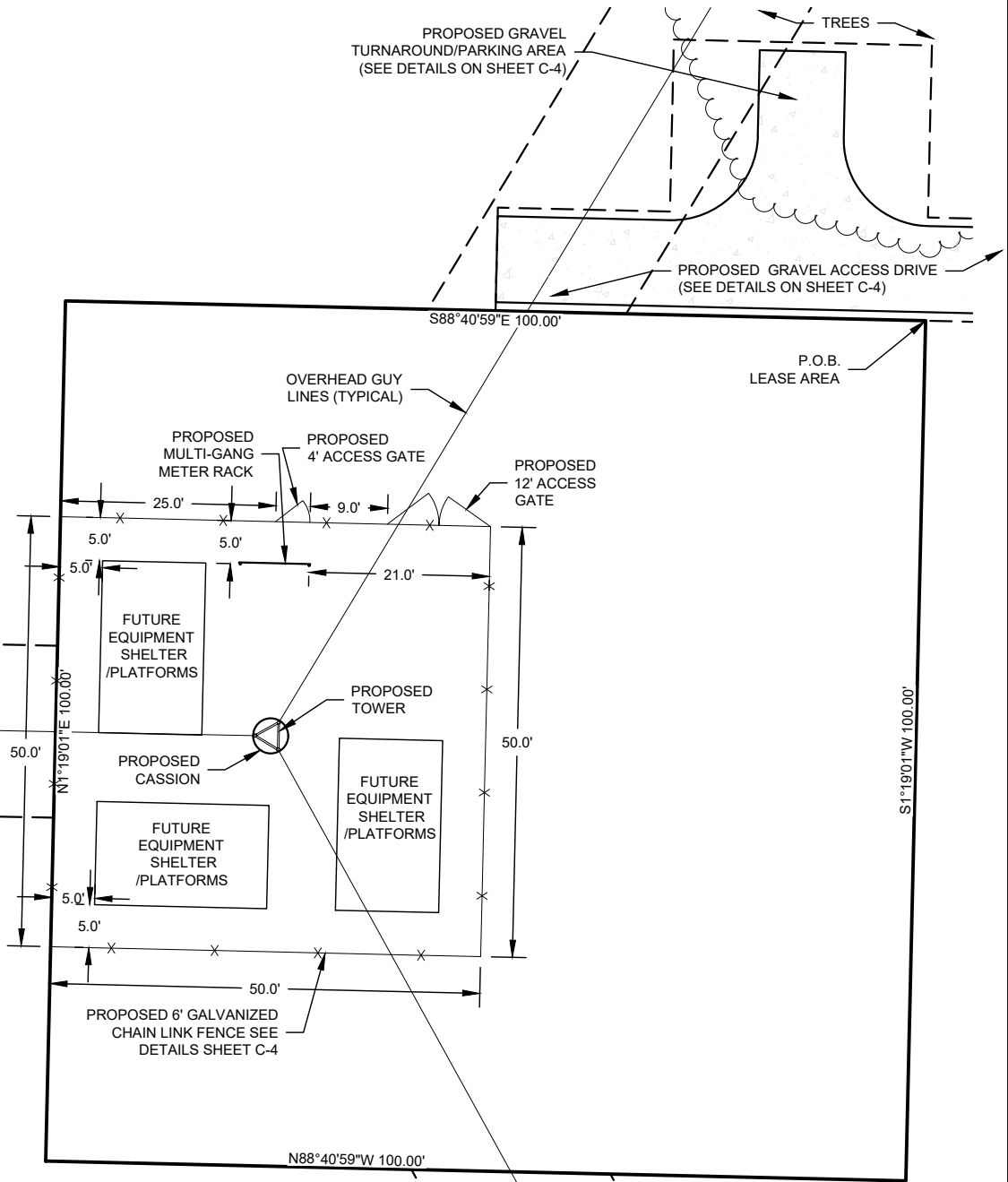
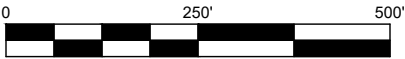
TOWER KING GUY WIRE EASEMENT "C" DESCRIPTION

AN EASEMENT FOR INGRESS/EGRESS AND THE INSTALLATION AND MAINTENANCE OF GUY LINES AND ASSOCIATED APPURTENANCES OVER/UNDER AND ACROSS ALL THAT PART OF THE NORTHEAST 1/4 OF SECTION 13, TOWN 38 NORTH, RANGE 3 WEST, SPRINGFIELD TOWNSHIP, LaPORTE COUNTY, INDIANA, DESCRIBED AS FOLLOWS: COMMENCING AT THE NORTHWEST CORNER OF THE NORTHEAST 1/4 OF SAID SECTION; THENCE NORTH 89°50'26" EAST ALONG THE NORTH LINE OF SAID SECTION 13 A DISTANCE OF 706.79 FEET; THENCE SOUTH 00°09'34" EAST A DISTANCE OF 20.00 FEET TO THE SOUTH RIGHT OF WAY OF W. 1000 N. (50'WIDE/PUBLIC); THENCE NORTH 89°50'26" EAST ALONG SAID RIGHT OF WAY A DISTANCE OF 12.95 FEET; THENCE THENCE SOUTH 22°16'26" EAST A DISTANCE OF 110.99 FEET; THENCE SOUTH 12°45'34" EAST A DISTANCE OF 68.95 FEET; THENCE SOUTHERLY 84.15 FEET ALONG A CURVE TO THE RIGHT, HAVING A RADIUS OF 137.29 FEET, A CENTRAL ANGLE OF 35°07'11", AND CHORD BEARING SOUTH 06°41'13" WEST 82.84 FEET; THENCE SOUTHERLY 64.38 FEET ALONG A CURVE TO THE LEFT, HAVING A RADIUS OF 80.29 FEET, A CENTRAL ANGLE OF 45°56'24", AND CHORD BEARING SOUTH 01°02'10" WEST 62.67 FEET; THENCE SOUTHERLY 31.22 FEET ALONG A CURVE TO THE RIGHT, HAVING A RADIUS OF 81.57 FEET, A CENTRAL ANGLE OF 21°55'49", AND CHORD BEARING SOUTH 11°12'38" EAST 31.03 FEET; THENCE SOUTH 05°44'28" WEST A DISTANCE OF 82.93 FEET; THENCE SOUTH 01°08'42" WEST A DISTANCE OF 56.62 FEET; THENCE SOUTH 18°35'08" WEST A DISTANCE OF 37.17 FEET; THENCE SOUTH 61°59'13" WEST A DISTANCE OF 54.77 FEET; THENCE NORTH 88°40'59" WEST A DISTANCE OF 15.14 FEET TO THE NORTHEAST CORNER OF A LEASE AREA; THENCE SOUTH 01°19'01" WEST ALONG THE EAST LINE OF SAID LEASE A DISTANCE OF 100.00 FEET TO THE SOUTHEAST CORNER OF SAID LEASE AREA; THENCE NORTH 88°40'59" WEST ALONG THE SOUTH LINE OF SAID LEASE AREA A DISTANCE OF 100.00 FEET TO THE SOUTHWEST CORNER OF SAID LEASE AREA; THENCE NORTH 01°19'01" EAST ALONG THE WEST LINE OF SAID LEASE AREA A DISTANCE OF 39.92 FEET TO THE POINT OF BEGINNING; THENCE NORTH 88°51'46" WEST A DISTANCE OF 264.97 FEET; THENCE NORTH 01°08'14" EAST A DISTANCE OF 20.00 FEET; THENCE SOUTH 88°51'46" EAST A DISTANCE OF 265.03 FEET TO THE WEST LINE OF SAID LEASE AREA; THENCE SOUTH 01°19'01" WEST ALONG SAID WEST LINE A DISTANCE OF 20.00 FEET TO THE POINT OF BEGINNING.



PARENT PARCEL DETAIL

SCALE: 1"=250'



ENLARGED SITE PLAN

SCALE: 1"=20'



NOTE:
ACTUAL EQUIPMENT SIZE, TYPE
AND LOCATION WITHIN COMPOUND
WILL VARY PER CARRIER.



TOWER KING
23434 ELLIOTT ROAD,
DEFIANCE, OH 43512
PH: (419) 782-8591

LaPointe

W. 1000 N.
LaPorte, IN 46350

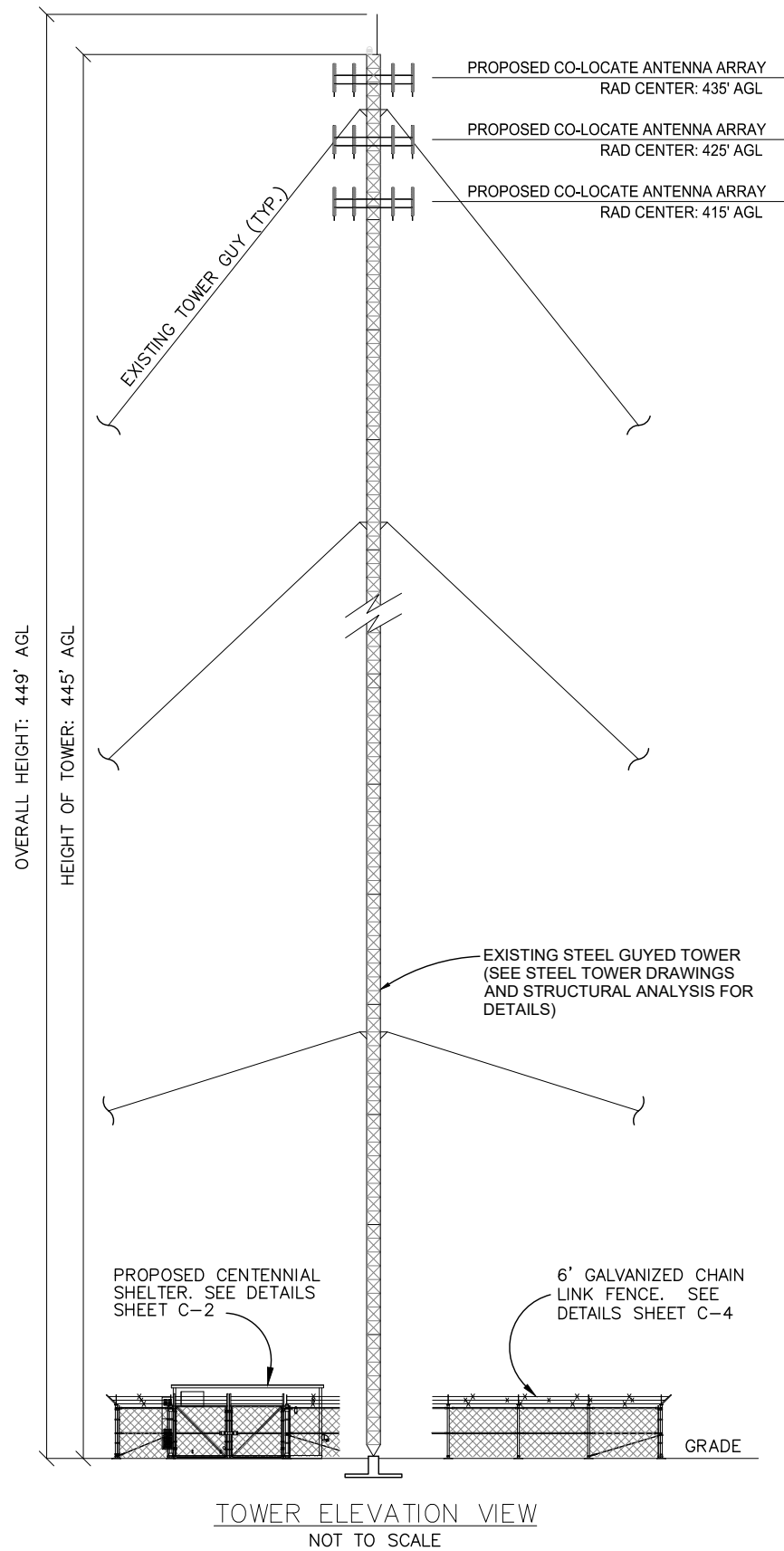
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NO.	DATE	REVISIONS	BY	CHK	APP'D
SCALE: AS SHOWN		DESIGNED BY: MM	DRAWN BY: RJH		

SHEET S-2

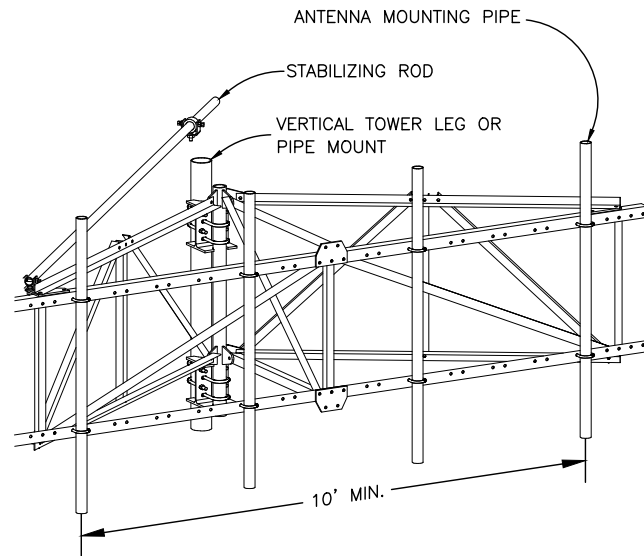
ENLARGED SITE PLAN

DRAWING NUMBER

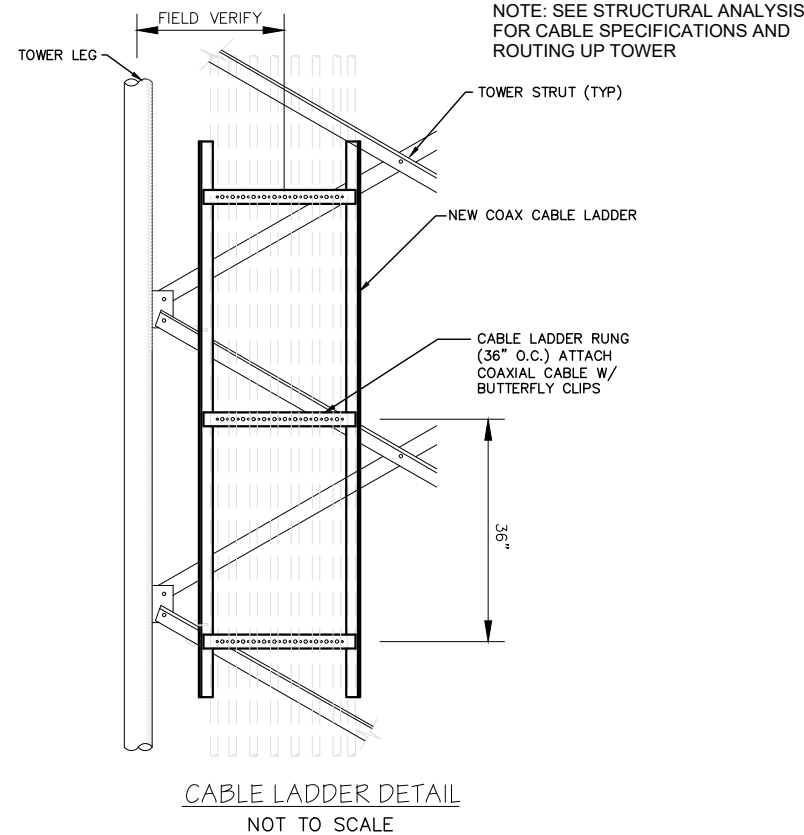
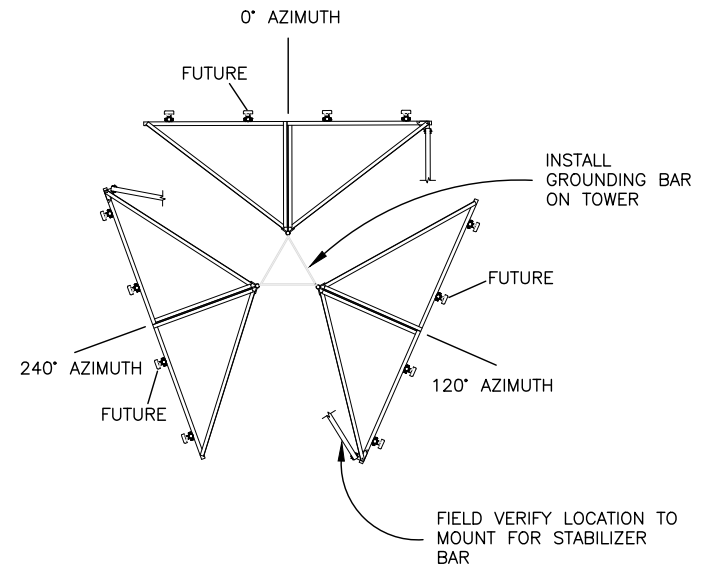
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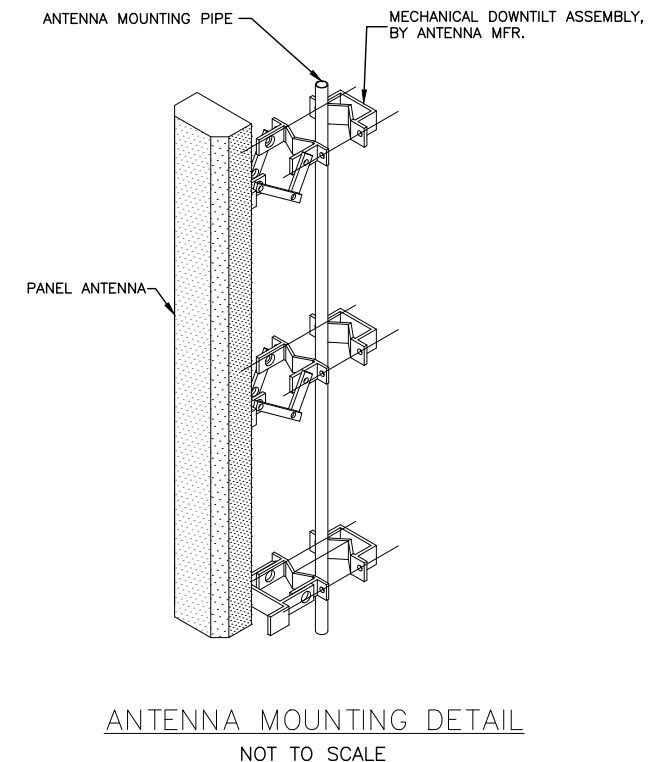
NOTE: SEE MOUNT ANALYSIS
FOR MOUNT SPECIFICATIONS
AND MAX. LOAD RATINGS.



NOTE: SEE MOUNT ANALYSIS FOR
PROPOSED APPURTENANCE
SPECIFICATIONS AND LOCATIONS.

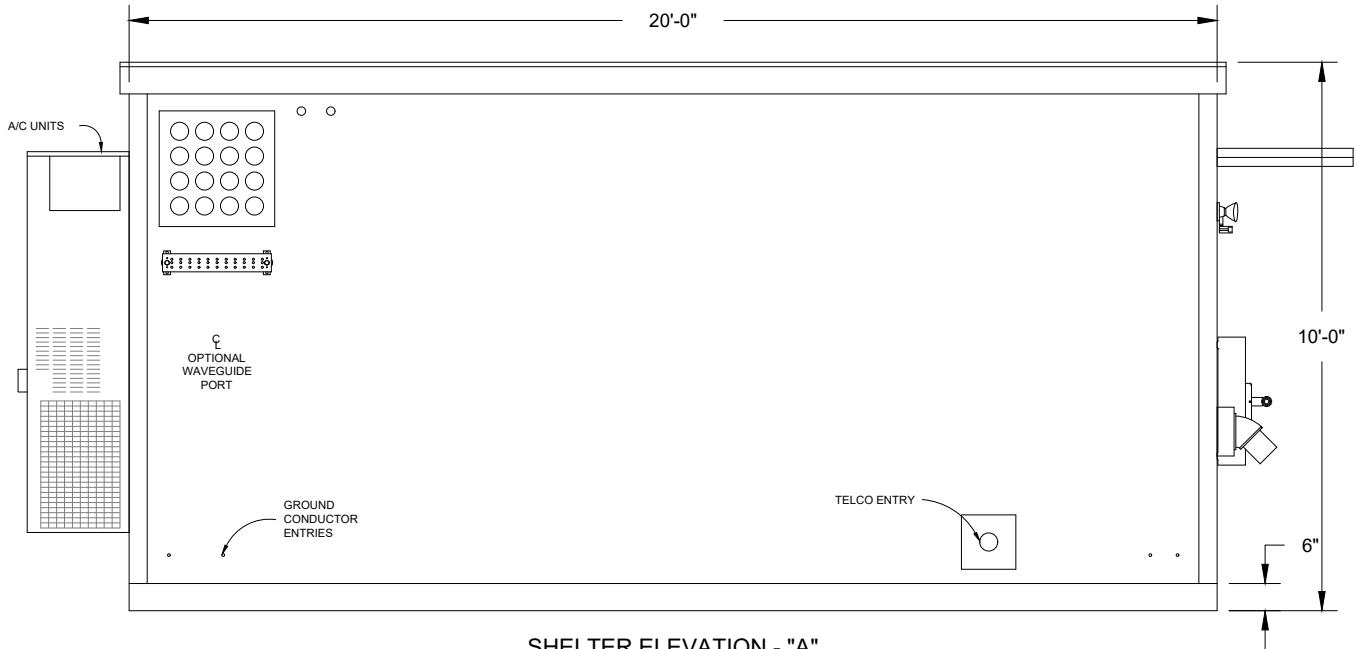


NOTE: SEE MOUNT ANALYSIS FOR
PROPOSED ANTENNA QUANTITY,
SIZE AND LOCATIONS.

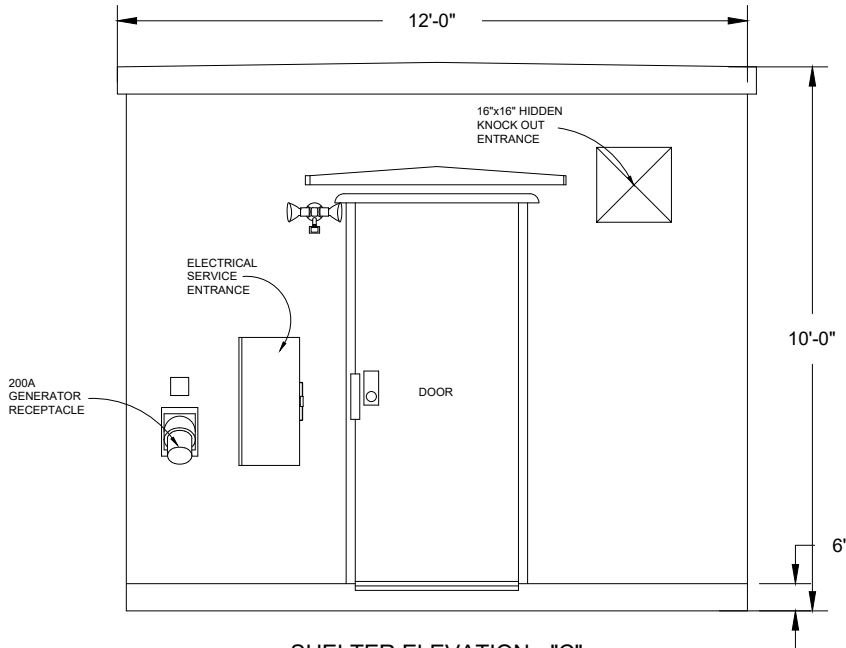
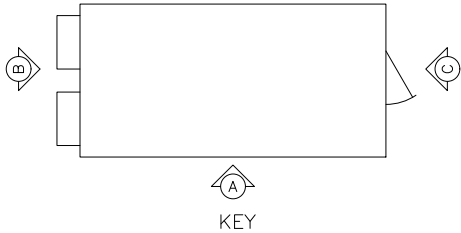


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NO.	DATE	REVISIONS	BY	CHK	APP'D
SCALE: AS SHOWN		DESIGNED BY: MM	DRAWN BY: RJH		

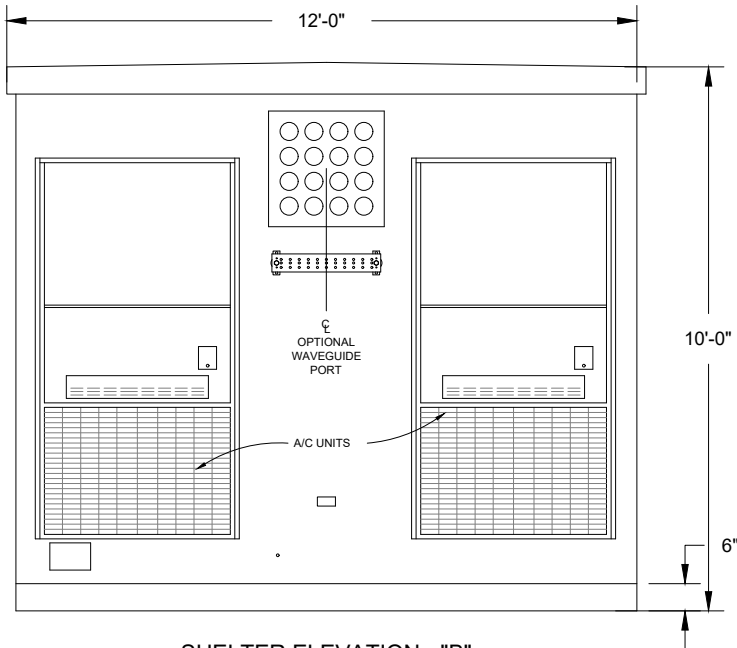
NOTE: SHELTER AND PLATFORM SHOWN ARE TYPICAL OF COMMUNICATION EQUIPMENT INSTALLATIONS AND ARE SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. INDIVIDUAL EQUIPMENT PROVIDED BY CARRIERS MAY VARY FROM THESE DRAWINGS. DESIGN OF SUCH EQUIPMENT INSTALLATIONS AND THEIR FOUNDATIONS ARE BY OTHERS.



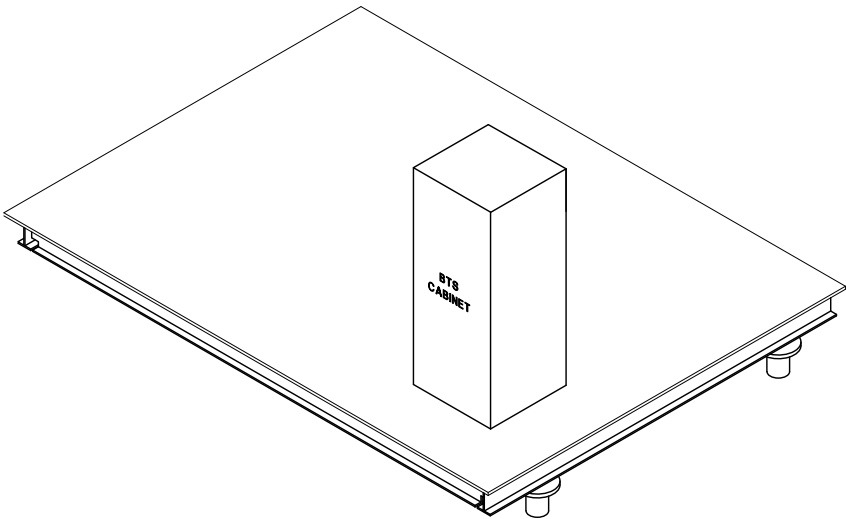
SHELTER ELEVATION - "A"
NOT TO SCALE



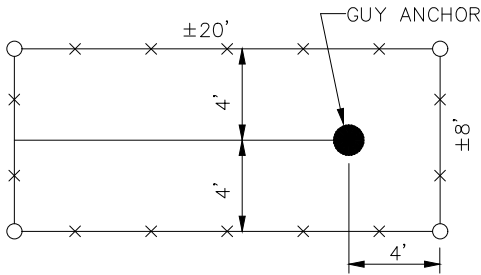
SHELTER ELEVATION - "C"
NOT TO SCALE



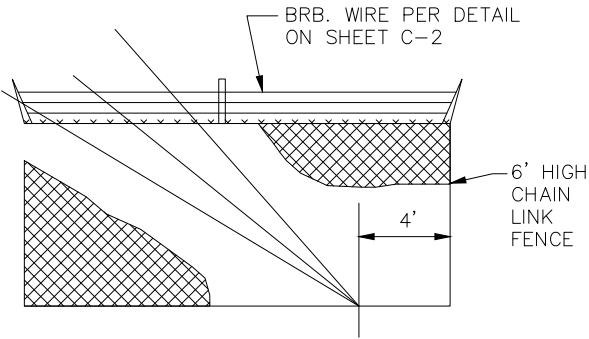
SHELTER ELEVATION - "B"
NOT TO SCALE



TYPICAL EQUIPMENT PLATFORM
NOT TO SCALE



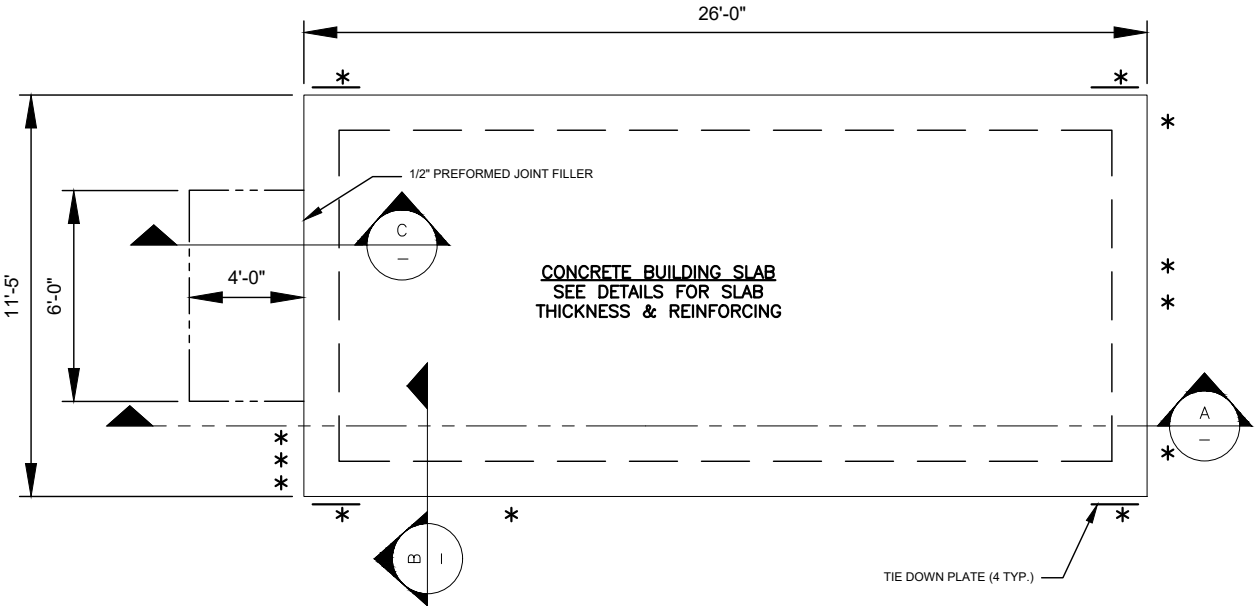
PLAN VIEW



PROFILE

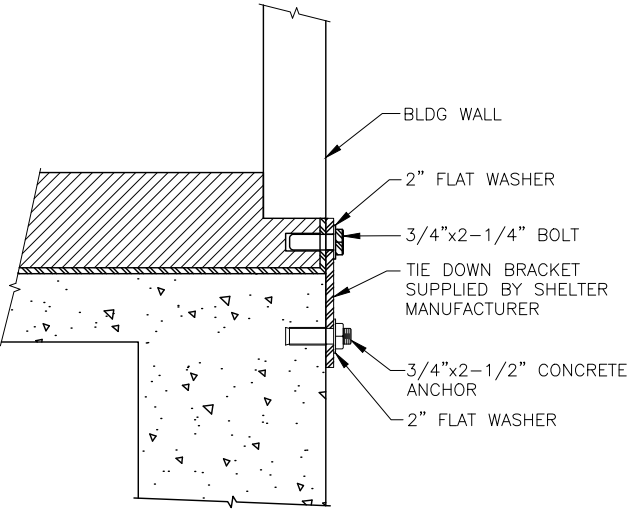
TYPICAL GUY ANCHOR ENCLOSURE
NOT TO SCALE

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NO.	DATE	REVISIONS	BY	CHK	APP'D
SCALE: AS SHOWN		DESIGNED BY: MM	DRAWN BY: RJH		



SHELTER FOUNDATION PLAN
NOT TO SCALE

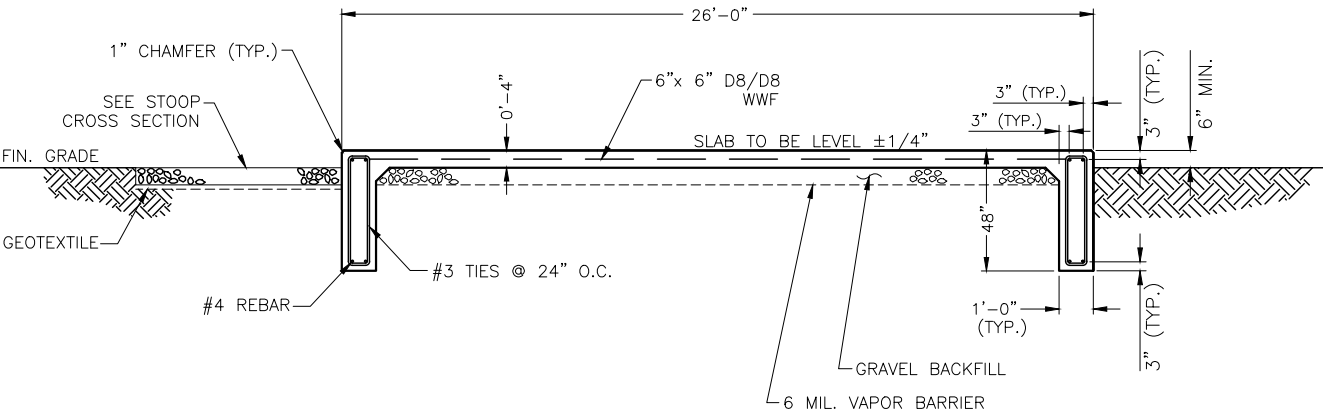
NOTE:
* #2 GROUND PIG TAIL LOCATIONS
SEE GROUNDING PLAN



BLDG/FND ATTACHMENT DETAIL B-B
NOT TO SCALE

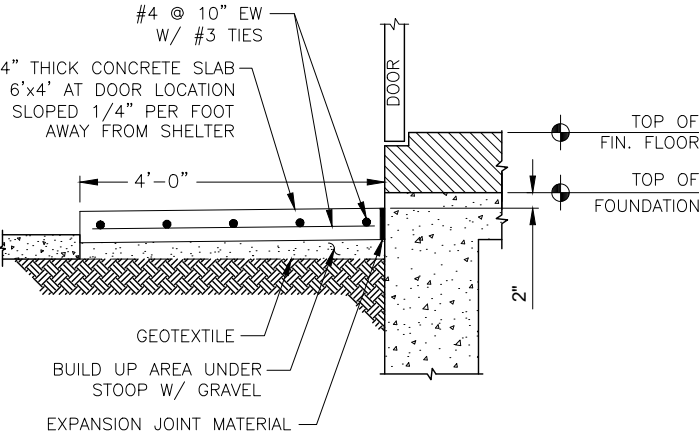
FOUNDATION GENERAL NOTES:

1. THE SITE SHALL BE STRIPPED OF ALL VEGETATION PRIOR TO FILL OR CONSTRUCTION OF THE FOUNDATION PAD.
2. ALL FILL SAND SHALL BE 0-15 P.I. WITH A COMPACTION TEST RUN ON EACH 6" LIFT - COMPACTED TO 90% MODIFIED PROCTOR.
3. ANY SOFT AREAS (TREE STUMP HOLES, ETC.) SHALL BE CUT OUT AND RECOMPACTED TO SAID PROCTOR.
4. THE SUBCONTRACTOR SHALL KEEP THE SITE SO IT WILL HAVE POSITIVE DRAINAGE AT ALL TIMES.
5. ALL EXCAVATIONS SHALL BE FREE OF WATER BEFORE POURING CONCRETE.
6. MINIMUM SOIL BEARING CAPACITY OF 2,000 PSF IN ALL FOUNDATION AND SLAB AREAS.



BLDG/FND ATTACHMENT SECTION A-A
NOT TO SCALE

- NOTES:
1. CONCRETE FINISH TO BE CLASS A TOLERANCE.
 2. TEST FOR 3000 PSI AT 7, 14, & 28 DAYS PER POUR BY INDEPENDENT LAB.
 3. ALL CONCRETE TO BE SIX SACK MIX.
 4. PERFORM CONCRETE SLUMP TEST (4" MAX). NO WATER TO BE ADDED TO CONCRETE MIX AFTER 4" SLUMP HAS BEEN ESTABLISHED.



STOOP DETAIL C-C
NOT TO SCALE

0	04/03/24	ISSUED FOR REVIEW	RJH	MM	MM
NO.	DATE	REVISIONS	BY	CHK	APP'D
SCALE: AS SHOWN		DESIGNED BY: MM	DRAWN BY: RJH		

SITE WORK GENERAL NOTES:

1. THE SUBCONTRACTOR SHALL CONTACT UTILITY LOCATING SERVICES PRIOR TO THE START OF CONSTRUCTION.
2. ALL EXISTING ACTIVE SEWER, WATER, GAS, ELECTRIC, AND OTHER UTILITIES WHERE ENCOUNTERED IN THE WORK, SHALL BE PROTECTED AT ALL TIMES, AND WHERE REQUIRED FOR THE PROPER EXECUTION OF THE WORK, SHALL BE RELOCATED AS DIRECTED BY CONTRACTOR. EXTREME CAUTION SHOULD BE USED BY THE SUBCONTRACTOR WHEN EXCAVATING OR DRILLING PIERS AROUND OR NEAR UTILITIES. SUBCONTRACTOR SHALL PROVIDE SAFETY TRAINING FOR THE WORKING CREW. THIS WILL INCLUDE BUT NOT BE LIMITED TO A) FALL PROTECTION B) CONFINED SPACE C) ELECTRICAL SAFETY D) TRENCHING & EXCAVATION.
3. ALL SITE WORK SHALL BE AS INDICATED ON THE DRAWINGS AND PROJECT SPECIFICATIONS.
4. IF NECESSARY, RUBBISH, STUMPS, DEBRIS, STICKS, STONES AND OTHER REFUSE SHALL BE REMOVED FROM THE SITE AND DISPOSED OF LEGALLY.
5. ALL EXISTING INACTIVE SEWER, WATER, GAS, ELECTRIC AND OTHER UTILITIES, WHICH INTERFERE WITH THE EXECUTION OF THE WORK, SHALL BE REMOVED AND/OR CAPPED, PLUGGED OR OTHERWISE DISCONTINUED AT POINTS WHICH WILL NOT INTERFERE WITH THE EXECUTION OF THE WORK, SUBJECT TO THE APPROVAL OF CONTRACTOR, OWNER AND/OR LOCAL UTILITIES.
6. SUBCONTRACTOR SHALL MINIMIZE DISTURBANCE TO EXISTING SITE DURING CONSTRUCTION.
7. THE SUBCONTRACTOR SHALL PROVIDE SITE SIGNAGE IN ACCORDANCE WITH THE TECHNICAL SPECIFICATION FOR SITE SIGNAGE.
8. THE SITE SHALL BE GRADED TO CAUSE SURFACE WATER TO FLOW AWAY FROM THE BTS EQUIPMENT AND TOWER AREAS.
9. NO FILL OR EMBANKMENT MATERIAL SHALL BE PLACED ON FROZEN GROUND. FROZEN MATERIALS, SNOW OR ICE SHALL NOT BE PLACED IN ANY FILL OR EMBANKMENT.
10. THE SUB GRADE SHALL BE COMPACTED AND BROUGHT TO A SMOOTH UNIFORM GRADE PRIOR TO FINISHED SURFACE APPLICATION.
11. THE AREAS OF THE OWNERS PROPERTY DISTURBED BY THE WORK AND NOT COVERED BY THE TOWER, EQUIPMENT OR DRIVEWAY, SHALL BE GRADED TO A UNIFORM SLOPE, AND STABILIZED TO PREVENT EROSION AS SPECIFIED IN THE PROJECT SPECIFICATIONS.
12. SUBCONTRACTOR SHALL MINIMIZE DISTURBANCE TO EXISTING SITE DURING CONSTRUCTION. EROSION CONTROL MEASURES, IF REQUIRED DURING CONSTRUCTION, SHALL BE IN CONFORMANCE WITH THE LOCAL GUIDELINES FOR EROSION AND SEDIMENT CONTROL.

STRUCTURAL STEEL NOTES:

1. ALL STEEL WORK SHALL BE PAINTED IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS AND IN ACCORDANCE WITH ASTM A36 UNLESS OTHERWISE NOTED.
2. ALL WELDING SHALL BE PERFORMED USING E70XX ELECTRODES AND WELDING SHALL CONFORM TO AISC. WHERE FILLET WELD SIZES ARE NOT SHOWN, PROVIDE THE MINIMUM SIZE PER TABLE J2.4 IN THE AISC "MANUAL OF STEEL CONSTRUCTION". PAINTED SURFACES SHALL BE TOUCHED UP.
3. BOLTED CONNECTIONS SHALL BE ASTM A325 BEARING TYPE (3/4"Ø) CONNECTIONS AND SHALL HAVE MINIMUM OF TWO BOLTS UNLESS NOTED OTHERWISE.
4. NON-STRUCTURAL CONNECTIONS FOR STEEL GRATING MAY USE 5/8" DIA. ASTM A 307 BOLTS UNLESS NOTED OTHERWISE.
5. INSTALLATION OF CONCRETE EXPANSION/WEDGE ANCHOR, SHALL BE PER MANUFACTURER'S WRITTEN RECOMMENDED PROCEDURE. THE ANCHOR BOLT, DOWEL OR ROD SHALL CONFORM TO MANUFACTURER'S RECOMMENDATION FOR EMBEDMENT DEPTH OR AS SHOWN ON THE DRAWINGS. NO REBAR SHALL BE CUT WITHOUT PRIOR CONTRACTOR APPROVAL WHEN DRILLING HOLES IN CONCRETE. SPECIAL INSPECTIONS, REQUIRED BY GOVERNING CODES, SHALL BE PERFORMED IN ORDER TO MAINTAIN MANUFACTURER'S MAXIMUM ALLOWABLE LOADS.

CONCRETE AND REINFORCING STEEL NOTES:

1. ALL CONCRETE WORK SHALL BE IN ACCORDANCE WITH THE ACI 301, ACI 318, ACI 336, ASTM A184, ASTM A185 AND THE DESIGN AND CONSTRUCTION SPECIFICATION FOR CAST-IN-PLACE CONCRETE.
2. ALL CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4000 PSI AT 28 DAYS, UNLESS NOTED OTHERWISE.
3. REINFORCING STEEL SHALL CONFORM TO ASTM A 615, GRADE 60, DEFORMED UNLESS NOTED OTHERWISE. WELDED WIRE FABRIC SHALL CONFORM TO ASTM A 185 WELDED STEEL WIRE FABRIC UNLESS NOTED OTHERWISE. SPLICES SHALL BE CLASS "B" AND ALL HOOKS SHALL BE STANDARD, UNO.
4. THE FOLLOWING MINIMUM CONCRETE COVER SHALL BE PROVIDED FOR REINFORCING STEEL UNLESS SHOWN OTHERWISE ON DRAWINGS:

CONCRETE CAST AGAINST EARTH.....3 IN.
CONCRETE EXPOSED TO EARTH OR WEATHER:

#6 AND LARGER2 IN.
#5 AND SMALLER & WWF1 1/2 IN.

CONCRETE NOT EXPOSED TO EARTH OR WEATHER OR NOT
CAST AGAINST THE GROUND:

SLAB AND WALL3/4 IN.
BEAMS AND COLUMNS1 1/2 IN.
5. A CHAMFER 3/4" SHALL BE PROVIDED AT ALL EXPOSED EDGES OF CONCRETE, UNO, IN ACCORDANCE WITH ACI 301 SECTION 4.2.4.
6. INSTALLATION OF CONCRETE EXPANSION/WEDGE ANCHOR, SHALL BE PER MANUFACTURER'S WRITTEN RECOMMENDED PROCEDURE. THE ANCHOR BOLT, DOWEL OR ROD SHALL CONFORM TO MANUFACTURER'S RECOMMENDATION FOR EMBEDMENT DEPTH OR AS SHOWN ON THE DRAWINGS. NO REBAR SHALL BE CUT WITHOUT PRIOR ENGINEERING APPROVAL WHEN DRILLING HOLES IN CONCRETE. EXPANSION BOLTS SHALL BE PROVIDED BY RAMSET/REDHEAD OR APPROVED EQUAL.

GENERAL NOTES:

1. FOR THE PURPOSE OF CONSTRUCTION DRAWING, THE FOLLOWING DEFINITIONS SHALL APPLY:
CONTRACTOR -
SUBCONTRACTOR - GENERAL CONTRACTOR (CONSTRUCTION)
OWNER -
OEM - ORIGINAL EQUIPMENT MANUFACTURE
2. PRIOR TO THE SUBMISSION OF BIDS, THE BIDDING SUBCONTRACTOR SHALL VISIT THE CELL SITE TO FAMILIARIZE WITH THE EXISTING CONDITIONS AND TO CONFIRM THAT THE WORK CAN BE ACCOMPLISHED AS SHOWN ON THE CONSTRUCTION DRAWINGS. ANY DISCREPANCY FOUND SHALL BE BROUGHT TO THE ATTENTION OF CONTRACTOR.
3. ALL MATERIALS FURNISHED AND INSTALLED SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS, AND ORDINANCES. SUBCONTRACTOR SHALL ISSUE ALL APPROPRIATE NOTICES AND COMPLY WITH ALL LAWS, ORDINANCES, RULES, REGULATIONS, AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY REGARDING THE PERFORMANCE OF THE WORK. ALL WORK CARRIED OUT SHALL COMPLY WITH ALL APPLICABLE MUNICIPAL AND UTILITY COMPANY SPECIFICATIONS AND LOCAL JURISDICTIONAL CODES, ORDINANCES AND APPLICABLE REGULATIONS.
4. DRAWINGS PROVIDED HERE ARE NOT TO SCALE AND ARE INTENDED TO SHOW OUTLINE ONLY.
5. UNLESS NOTED OTHERWISE, THE WORK SHALL INCLUDE FURNISHING MATERIALS, EQUIPMENT, APPURTENANCES, AND LABOR NECESSARY TO COMPLETE ALL INSTALLATIONS AS INDICATED ON THE DRAWINGS.
6. THE SUBCONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS UNLESS SPECIFICALLY STATED OTHERWISE.
7. IF THE SPECIFIED EQUIPMENT CANNOT BE INSTALLED AS SHOWN ON THESE DRAWINGS, THE SUBCONTRACTOR SHALL PROPOSE AN ALTERNATIVE INSTALLATION FOR APPROVAL BY THE CONTRACTOR.
8. SUBCONTRACTOR SHALL DETERMINE ACTUAL ROUTING OF CONDUIT, POWER AND T1 CABLES, GROUNDING CABLES AS SHOWN ON THE POWER, GROUNDING AND TELCO PLAN DRAWING.
9. THE SUBCONTRACTOR SHALL PROTECT EXISTING IMPROVEMENTS, PAVEMENTS, CURBS, LANDSCAPING AND STRUCTURES. ANY DAMAGED PART SHALL BE REPAIRED AT SUBCONTRACTOR'S EXPENSE TO THE SATISFACTION OF OWNER.
10. SUBCONTRACTOR SHALL LEGALLY AND PROPERLY DISPOSE OF ALL SCRAP MATERIALS SUCH AS COAXIAL CABLES AND OTHER ITEMS REMOVED FROM THE EXISTING FACILITY. ANTENNAS REMOVED SHALL BE RETURNED TO THE OWNER'S DESIGNATED LOCATION.
11. SUBCONTRACTOR SHALL LEAVE PREMISES IN CLEAN CONDITION.

APPLICABLE BUILDING CODES AND STANDARDS:

SUBCONTRACTOR'S WORK SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE, AND LOCAL CODES AS ADOPTED BY THE LOCAL AUTHORITY HAVING JURISDICTION (AHJ) FOR THE LOCATION. THE EDITION OF THE AHJ ADOPTED CODES AND STANDARDS IN EFFECT ON THE DATE OF CONTRACT AWARD SHALL GOVERN THE DESIGN.

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 CONSTRUED TO PERMIT WORK NOT CONFORMING TO THE LATEST EDITIONS OF THE FOLLOWING CODES:

1. INTERNATIONAL BUILDING CODE	5. NATIONAL ELECTRICAL CODE
2. INTERNATIONAL MECHANICAL CODE	6. LOCAL BUILDING CODE
3. INTERNATIONAL RESIDENTIAL CODE	7. STATE BUILDING CODE
4. UNIFORM PLUMBING CODE	8. CITY/COUNTY ORDINANCES

UnderWriter Laboratories Approved Electrical Products
Life Safety Code NFPA - 101

SUBCONTRACTOR'S WORK SHALL COMPLY WITH THE LATEST EDITION OF THE FOLLOWING

AMERICAN CONCRETE INSTITUTE (ACI) 318, BUILDING CODE REQUIREMENTS FOR STRUCTURAL

AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC), MANUAL OF STEEL CONSTRUCTION, ASD,

TELECOMMUNICATIONS INDUSTRY ASSOCIATION (TIA) EIA-222-F, STRUCTURAL STANDARD FOR STRUCTURAL ANTENNA TOWER AND ANTENNA SUPPORTING STRUCTURES

INSTITUTE FOR ELECTRICAL AND ELECTRONICS ENGINEERS (IEEE) 81, GUIDE FOR MEASURING EARTH RESISTIVITY, GROUND IMPEDANCE, AND EARTH SURFACE POTENTIALS OF A GROUND SYSTEM

IEEE 1100 (2005) RECOMMENDED PRACTICE FOR POWERING AND GROUNDING OF ELECTRONIC

IEEE C62.41, RECOMMENDED PRACTICES ON SURGE VOLTAGES IN LOW VOLTAGE AC POWER CIRCUITS (FOR LOCATION CATEGORY "C3" AND "HIGH SYSTEM EXPOSURE")

TIA 607 COMMERCIAL BUILDING GROUNDING AND BONDING REQUIREMENTS FOR

TELCORDIA GR-1503 COAXIAL CABLE CONNECTIONS

FOR ANY CONFLICTS BETWEEN SECTIONS OF LISTED CODES AND STANDARDS REGARDING MATERIAL, METHODS OF CONSTRUCTION, OR OTHER REQUIREMENTS, THE MOST RESTRICTIVE REQUIREMENT SHALL GOVERN. WHERE THERE IS CONFLICT BETWEEN A GENERAL REQUIREMENT AND A SPECIFIC REQUIREMENT, THE SPECIFIC REQUIREMENT SHALL GOVERN.

<u>ABBREVIATIONS AND SYMBOLS</u>	
<u>ABBREVIATIONS</u>	<u>SYMBOLS</u>
AGL ABOVE GRADE LEVEL	SOLID GROUND BUS BAR
BTS BASE TRANSCEIVER STATION	SOLID NEUTRAL BUS BAR
(E) EXISTING	SUPPLEMENTAL GROUND CONDUCTOR
MIN MINIMUM	2-POLE THERMAL-MAGNETIC CIRCUIT BREAKER
N.T.S. NOT TO SCALE	SINGLE-POLE THERMAL-MAGNETIC CIRCUIT BREAKER
REF REFERENCE	CHEMICAL GROUND ROD
RF RADIO FREQUENCY	GROUND ROD
T.B.D. TO BE DETERMINED	DISCONNECT SWITCH
T.B.R. TO BE RESOLVED	METER
TYP TYPICAL	CADWELD TYPE CONNECTION
REQ REQUIRED	COMPRESSION TYPE CONNECTION
EGR EQUIPMENT GROUND RING	GROUNDING WIRE
AWG AMERICAN WIRE GAUGE	
MGB MASTER GROUND BUS	
EG EQUIPMENT GROUND	
BCW BARE COPPER WIRE	
SIAD SMART INTEGRATED ACCESS DEVICE	
GEN GENERATOR	
IGR INTERIOR GROUND RING (HALO)	
RBS RADIO BASE STATION	



LaPointe
W. 1000 N.
LaPorte, IN 46350

W. 1000 N.
LaPorte, IN 46350

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NO.	DATE	REVISIONS		BY	CHK APPD
SCALE: AS SHOWN		DESIGNED BY: MM		DRAWN BY: RJH	

24359002

ELECTRICAL INSTALLATION NOTES

1. ALL ELECTRICAL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS, NEC AND ALL APPLICABLE LOCAL CODES.

2. CONDUIT ROUTINGS ARE SCHEMATIC. SUBCONTRACTOR SHALL INSTALL CONDUITS SO THAT ACCESS TO EQUIPMENT IS NOT BLOCKED.

3. WIRING, RACEWAY AND SUPPORT METHODS AND MATERIALS SHALL COMPLY WITH THE REQUIREMENTS OF THE NEC AND TELCORDIA.

4. ALL CIRCUITS SHALL BE SEGREGATED AND MAINTAIN MINIMUM CABLE SEPARATION AS REQUIRED BY THE NEC AND TELCORDIA.

5. CABLES SHALL NOT BE ROUTED THROUGH LADDER-STYLE CABLE TRAY RUNGS.

6. EACH END OF EVERY POWER, POWER PHASE CONDUCTOR (I.E., HOTS), GROUNDING, AND T1 CONDUCTOR AND CABLE SHALL BE LABELED WITH COLOR-CODED INSULATION OR ELECTRICAL TAPE (3M BRAND, 1/2 INCH PLASTIC ELECTRICAL TAPE WITH UV PROTECTION, OR EQUAL). THE IDENTIFICATION METHOD SHALL CONFORM WITH NEC & OSHA.

7. ALL ELECTRICAL COMPONENTS SHALL BE CLEARLY LABELED WITH ENGRAVED LAMACOID PLASTIC LABELS. ALL EQUIPMENT SHALL BE LABELED WITH THEIR VOLTAGE RATING, PHASE CONFIGURATION, WIRE CONFIGURATION, POWER OR AMPACITY RATING, AND BRANCH CIRCUIT ID NUMBERS (I.E., PANELBOARD AND CIRCUIT ID'S).

8. PANELBOARDS (ID NUMBERS) AND INTERNAL CIRCUIT BREAKERS (CIRCUIT ID NUMBERS) SHALL BE CLEARLY LABELED WITH ENGRAVED LAMACOID PLASTIC LABELS.

9. ALL TIE WRAPS SHALL BE CUT FLUSH WITH APPROVED CUTTING TOOL TO REMOVE SHARP EDGES.

10. POWER, CONTROL, AND EQUIPMENT GROUND WIRING IN TUBING OR CONDUIT SHALL BE SINGLE CONDUCTOR (#14 AWG OR LARGER), 600 V, OIL RESISTANT THHN OR THWN-2, CLASS B STRANDED COPPER CABLE RATED FOR 90 °C (WET AND DRY) OPERATION; LISTED OR LABELED FOR THE LOCATION AND RACEWAY SYSTEM USED, UNLESS OTHERWISE SPECIFIED.

11. SUPPLEMENTAL EQUIPMENT GROUND WIRING LOCATED INDOORS SHALL BE SINGLE CONDUCTOR (#6 AWG OR LARGER), 600 V, OIL RESISTANT THHN OR THWN-2 GREEN INSULATION, CLASS B STRANDED COPPER CABLE RATED FOR 90 °C (WET AND DRY) OPERATION; LISTED OR LABELED FOR THE LOCATION AND RACEWAY SYSTEM USED, UNLESS OTHERWISE SPECIFIED.

12. POWER AND CONTROL WIRING, NOT IN TUBING OR CONDUIT, SHALL BE MULTI-CONDUCTOR, TYPE TC CABLE (#14 AWG OR LARGER), 600 V, OIL RESISTANT THHN OR THWN-2, CLASS B STRANDED COPPER CABLE RATED FOR 90 °C (WET AND DRY) OPERATION; WITH OUTER JACKET; LISTED OR LABELED FOR THE LOCATION USED, UNLESS OTHERWISE SPECIFIED.

13. ALL POWER AND GROUNDING CONNECTIONS SHALL BE CRIMP-STYLE, COMPRESSION WIRE LUGS AND WIRENUTS BY THOMAS AND BETTS (OR EQUAL). LUGS AND WIRENUTS SHALL BE RATED FOR OPERATION AT NO LESS THAN 75°C (90°C IF AVAILABLE).

14. RACEWAY AND CABLE TRAY SHALL BE LISTED OR LABELED FOR ELECTRICAL USE IN ACCORDANCE WITH NEMA, UL, ANSI/IEEE, AND NEC.

15. ELECTRICAL METALLIC TUBING (EMT) OR RIGID NONMETALLIC CONDUIT (I.E., RIGID PVC SCHEDULE 40, OR RIGID PVC SCHEDULE 80 FOR LOCATIONS SUBJECT TO PHYSICAL DAMAGE) SHALL BE USED FOR EXPOSED INDOOR LOCATIONS.

16. ELECTRICAL METALLIC TUBING (EMT), ELECTRICAL NONMETALLIC TUBING (ENT), OR RIGID NONMETALLIC CONDUIT (RIGID PVC, SCHEDULE 40) SHALL BE USED FOR CONCEALED INDOOR LOCATIONS.

17. GALVANIZED STEEL INTERMEDIATE METALLIC CONDUIT (IMC) SHALL BE USED FOR OUTDOOR LOCATIONS ABOVE GRADE.

18. RIGID NONMETALLIC CONDUIT (I.E., RIGID PVC SCHEDULE 40 OR RIGID PVC SCHEDULE 80) SHALL BE USED UNDERGROUND; DIRECT BURIED, IN AREAS OF OCCASIONAL LIGHT VEHICLE TRAFFIC OR ENCASED IN REINFORCED CONCRETE IN AREAS OF HEAVY VEHICLE TRAFFIC.

19. LIQUID-TIGHT FLEXIBLE METALLIC CONDUIT (LIQUID-TITE FLEX) SHALL BE USED INDOORS AND OUTDOORS, WHERE VIBRATION OCCURS OR FLEXIBILITY IS NEEDED.

20. CONDUIT AND TUBING FITTINGS SHALL BE THREADED OR COMPRESSION-TYPE AND APPROVED FOR THE LOCATION USED. SETSCREW FITTINGS ARE NOT ACCEPTABLE.

21. CABINETS, BOXES, AND WIREWAYS SHALL BE LISTED OR LABELED FOR ELECTRICAL USE IN ACCORDANCE WITH NEMA, UL, ANSI/IEEE, AND NEC.

22. WIREWAYS SHALL BE EPOXY-COATED (GRAY) AND INCLUDE A HINGED COVER, DESIGNED TO SWING OPEN DOWNWARD; SHALL BE PANDUIT TYPE E (OR EQUAL); AND RATED NEMA 1 (OR BETTER) INDOORS, OR NEMA 3R (OR BETTER) OUTDOORS.

ELECTRICAL INSTALLATION NOTES (cont.)

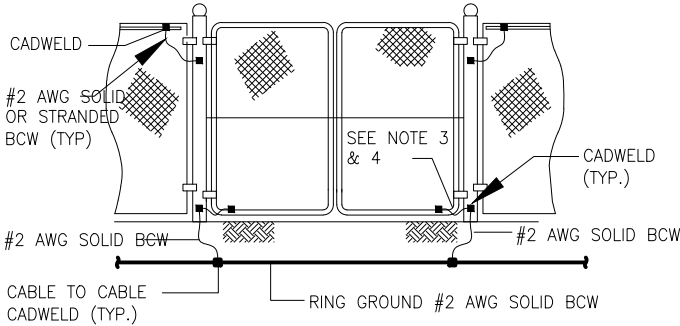
23. EQUIPMENT CABINETS, TERMINAL BOXES, JUNCTION BOXES, AND PULL BOXES SHALL BE GALVANIZED OR EPOXY-COATED SHEET STEEL, SHALL MEET OR EXCEED UL 514A AND NEMA OS 1; AND RATED NEMA 1 (OR BETTER) INDOORS, OR NEMA 3R (OR BETTER) OUTDOORS

24. METAL RECEPTACLE, SWITCH, AND DEVICE BOXES SHALL BE GALVANIZED, EPOXY-COATED, OR NON-CORRODING; SHALL MEET OR EXCEED UL 514A AND NEMA OS 1; AND RATED NEMA 1 (OR BETTER) INDOORS, OR WEATHER PROTECTED (WP OR BETTER) OUTDOORS.

25. NONMETALLIC RECEPTACLE, SWITCH, AND DEVICE BOXES SHALL MEET OR EXCEED NEMA OS 2; AND RATED NEMA 1 (OR BETTER) INDOORS, OR WEATHER PROTECTED (WP OR BETTER) OUTDOORS.

26. THE SUBCONTRACTOR SHALL NOTIFY AND OBTAIN NECESSARY AUTHORIZATION FROM THE CONTRACTOR BEFORE COMMENCING WORK ON THE AC POWER DISTRIBUTION PANELS.

27. THE SUBCONTRACTOR SHALL PROVIDE NECESSARY TAGGING ON THE BREAKERS, CABLES AND DISTRIBUTION PANELS IN ACCORDANCE WITH THE APPLICABLE CODES AND STANDARDS TO SAFEGUARD AGAINST LIFE AND PROPERTY.



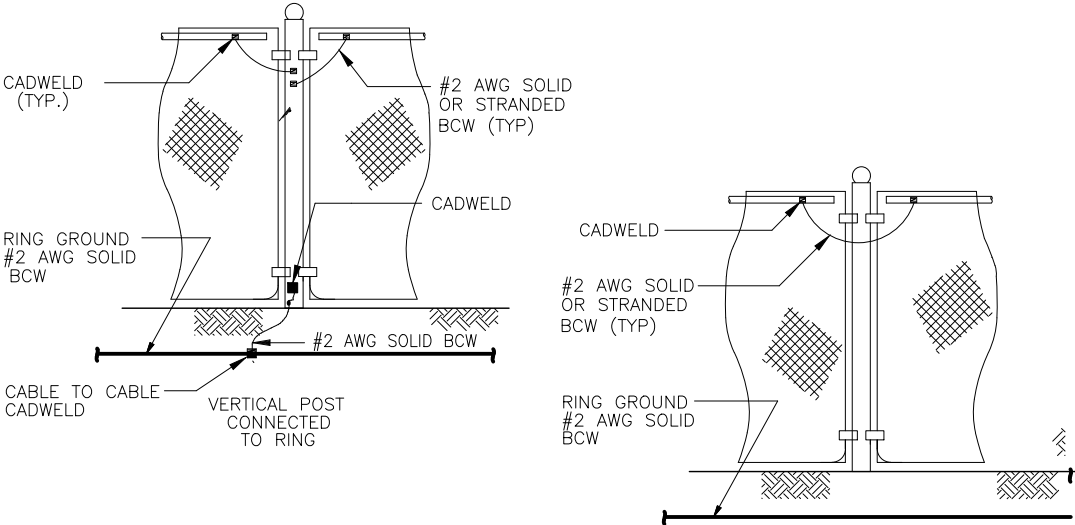
NOTES:

1. THE #2 AWG, BCW, FROM THE RING GROUND SHALL BE CADWELDED TO THE POST ABOVE GRADE.
2. BOND EACH HORIZONTAL POLE/BRACE TO EACH OTHER AND TO EACH VERTICAL POLE BONDED TO THE EXTERIOR GROUND RING
3. GATE JUMPER SHALL BE #4/0 AWG WELDING CABLE OR FLEXIBLE COPPER BRAID BURNDY TYPE B WITH SLEEVES ON EACH END DESIGNED FOR EXOTHERMIC WELDING.
4. GATE JUMPER SHALL BE INSTALLED SO THAT IT WILL NOT BE SUBJECTED TO DAMAGING STRAIN WHEN GATE IS FULLY OPEN IN EITHER DIRECTION.

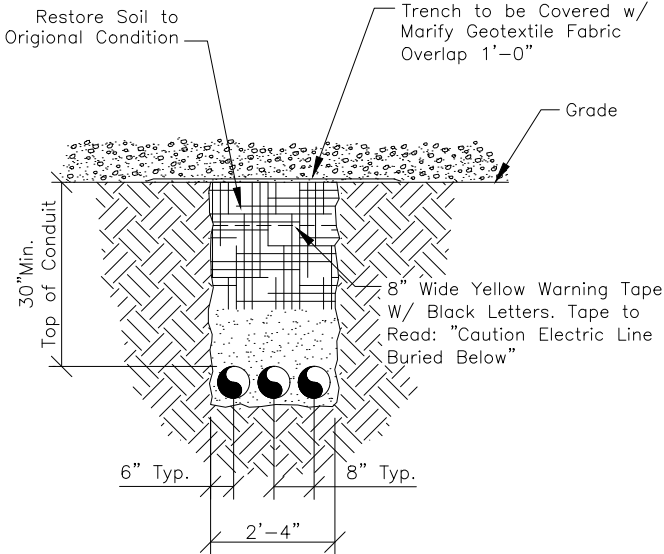
FENCE GATE GROUNDING DETAIL
NOT TO SCALE

NOTE:

1. VERTICAL POSTS SHALL BE BONDED TO THE RING AT EACH CORNER AND AT EACH GATE POST. AS A MINIMUM ONE VERTICAL POST SHALL BE BONDED TO THE GROUND RING IN EVERY 100 FOOT STRAIGHT RUN OF FENCE.
2. HORIZONTAL POLES SHALL BE BONDED TO EACH OTHER.
3. BOND EACH HORIZONTAL POLE / BRACE TO EACH OTHER AND TO EACH VERTICAL POST THAT IS BONDED TO THE EXTERIOR GROUND RING



FENCE GROUNDING DETAIL
NOT TO SCALE



TYPICAL TRENCH DETAIL
NOT TO SCALE



TOWER KING
23434 ELLIOTT ROAD,
DEFIANCE, OH 43512
PH: (419) 782-8591

LaPointe

W. 1000 N.
LaPorte, IN 46350

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SHEET E-1

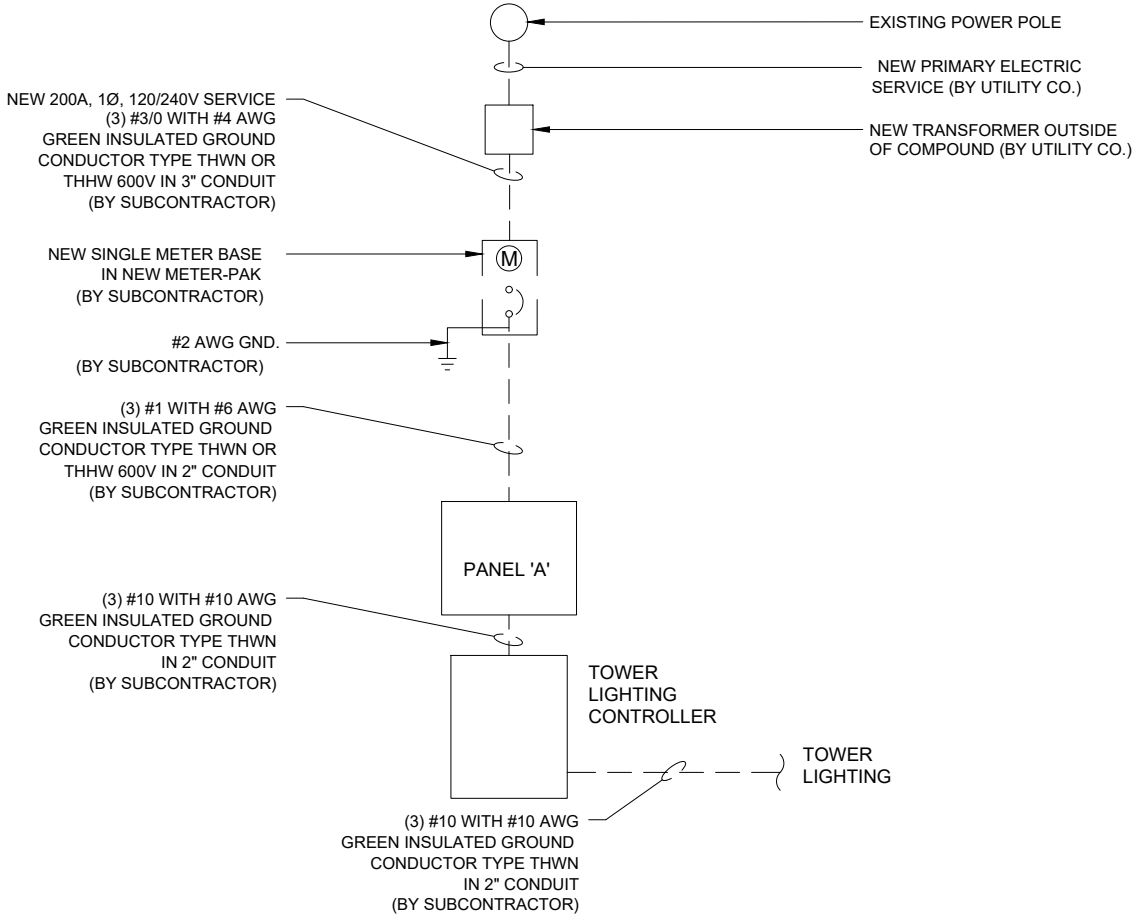
ELECTRICAL NOTES & DETAILS

DRAWING NUMBER

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ELECTRICAL NOTES:

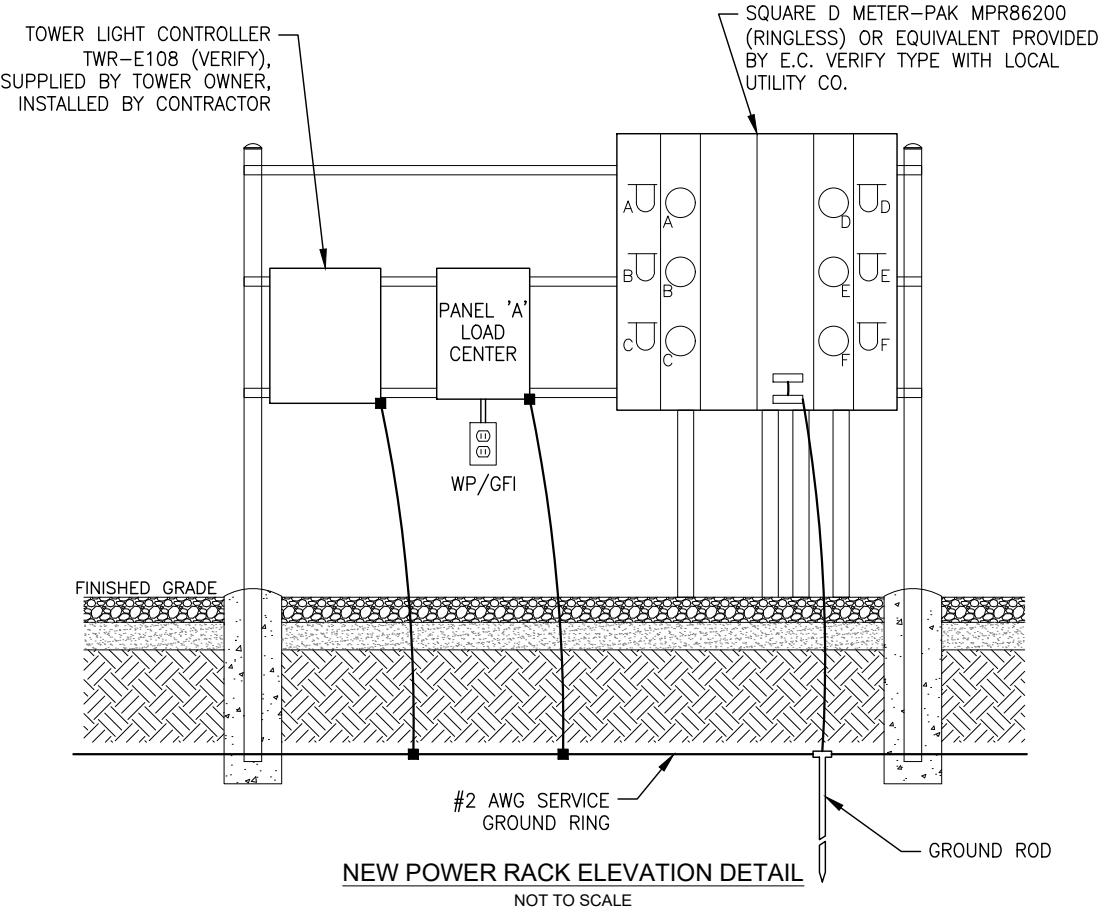
1. SUBCONTRACTOR SHALL PROVIDE 200AMP, SINGLE PHASE, 120/240 VAC, 60HZ SERVICE FOR SITE.
2. SUBCONTRACTOR SHALL COORDINATE WITH UTILITY COMPANY BEFORE THE START OF CONSTRUCTION. POWER AND TELEPHONE CONDUIT SHALL BE PROVIDED AND INSTALLED PER UTILITY REQUIREMENTS.
3. FOR COMPLETE INTERNAL WIRING AND ARRANGEMENT REFER TO DRAWINGS PROVIDED BY PANEL MANUFACTURER.
4. SUBCONTRACTOR SHALL INSTALL SUFFICIENT LENGTHS OF LFMC INCLUDING ALL CONDUIT FITTINGS (NUTS, REDUCING BUSHINGS, ELBOWS, COUPLINGS, ETC) NECESSARY FOR CONNECTION FROM IMC CONDUIT TO THE INTERIOR OF THE BTS CABINET.
5. SUBCONTRACTOR SHALL PROVIDE ELECTRICAL SERVICE EQUIPMENT WITH FAULT CURRENT RATINGS GREATER THAN THE AVAILABLE FAULT CURRENT FROM THE POWER UTILITY.
6. CUT, COIL AND TAPE A 3 FOOT PIGTAIL FROM END OF LFMC FOR TERMINATING BY BTS EQUIPMENT MANUFACTURER.
7. SUBCONTRACTOR SHALL VERIFY THAT THE MAIN BONDING JUMPER AND GROUNDING ELECTRODE CONDUCTOR IS INSTALLED PROPERLY WHEN PANEL IS SERVICE ENTRANCE EQUIPMENT.



100 AMP SINGLE LINE DIAGRAM
NOT TO SCALE

PANEL 'A' SCHEDULE											
POS.	SERVING	BREAKER	WIRE SIZE AND TYPE	LOAD		POS.	SERVING	BREAKER	WIRE SIZE AND TYPE	LOAD	
				A	B					A	B
1	TOWER LIGHTING CONTROLLER	30A/2P	2-#10 / #10 GND, 2" C.		2400	2	EQUIP. RACK RECEPT.	15A/1P	2-#10 / #10 GND, 3/4" C.	180	
3						4					
5	TELCO BOX RECEPT.	15A/1P	2-#10 / #10 GND, 3/4" C.	180		6					
7						8					
9						10					
11	BLANK					12					
TOTAL				360	2400						
TOTAL AMPS				11.5							

1. FROM TAP BOX: THE TWO (2) FOUR-INCH (4") CONDUIT WILL RETURN TO THE LOCATION DETERMINED BY "DETROIT EDISON" AND EXTEND OUT OF THE FINISHED GRADE 12" AND 36" RESPECTIVELY (SEE DETAIL). BOTH CONDUITS SHALL BE INSTALLED WITH PULL-STRINGS AND WATERPROOF CAPS.
2. CABINET AND CONDUCTORS FURNISHED & INSTALLED BY CUSTOMER. 350 KCMIL SERVICE CONDUCTORS FURNISHED & INSTALLED BY UTILITY.
3. EQUIPMENT ASSEMBLY DRAWINGS AND RISER DIAGRAMS MUST BE SUBMITTED TO A UTILITY PLANNER FOR ACCEPTANCE PRIOR TO INSTALLATION.
4. CABINETS AND CONDUITS SHOWN SHALL CONTAIN ONLY UNMETERED LINE CONDUCTORS. CABINET SHALL BE SEALABLE WITH ACCEPTABLE SEALING HASP.
5. TRANSMISSION TOWER SERVICES WILL UTILIZE A STANDARD 200 AMP SERVICE W/ CONTINUOUS CONDUIT TO THE SOURCE.
6. SUBSTATION CELLULAR SERVICES WILL BE A SINGLE 200-AMP SERVICE OR BUILT TO THIS SPECIFICATION. NO SERVICE SHALL BE TAKEN OUT OF THE SUBSTATION HOUSE SERVICE.
7. ALL CONDUIT AND NIPPLE ENTRIES TO CABINET AND METER BOXES WILL BE MADE WITH WEATHERPROOF HUBS, CONNECTORS OR LOCKNUTS LISTED FOR THE APPLICATIONS. NON-METALLIC BUSHINGS.
8. FOR INACCESSIBLE LOCATIONS CONSULT WITH METER ENGINEERING FOR POSSIBLE ERT METER INSTALLATION.
9. ONLY ONE SERVICE ALLOWED PER LUG. ALL GROUNDING AND BONDING MUST COMPLY WITH NEC 250 REQUIRED.

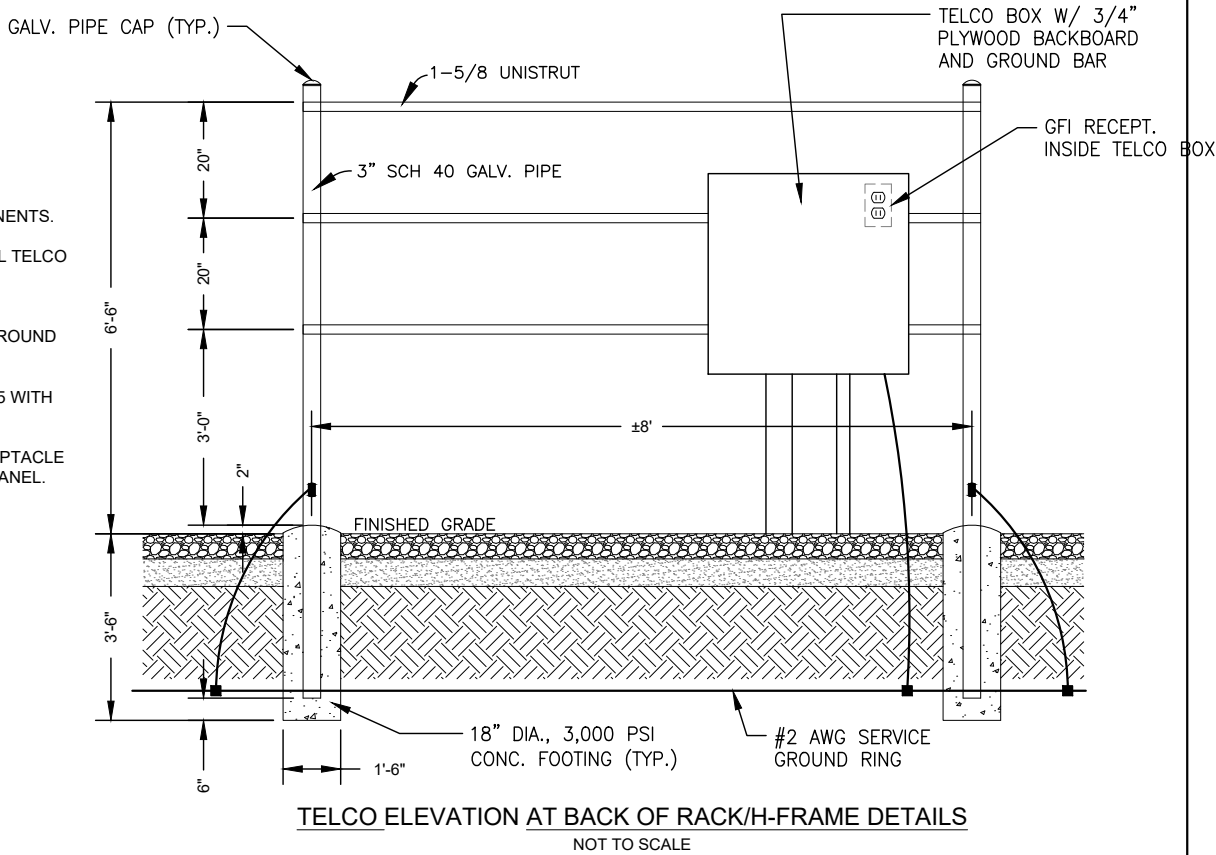


NOTES:

1. COORDINATE WITH LOCAL TELCO UTILITY PRIOR TO PROCURING AND INSTALLATION OF BOX AND COMPONENTS.
2. ALL MATERIAL SHALL MEET REQUIREMENTS OF LOCAL TELCO UTILITY.
3. ITEM #4 SHALL BE FURNISHED AND INSTALLED BY CONTRACTOR. BOND SURGE PROTECTION UNIT TO GROUND BAR WITH #6 AWG INSULATED WIRE.
4. COORDINATE SIZE, TYPE AND QUANTITY OF ITEM(S) #5 WITH LOCAL UTILITY.
- INSTALL ITEM #6 ONLY IF REQUIRED BY UTILITY. RECEPTACLE POWERED FROM SPARE BREAKER IN DISTRIBUTION PANEL.

MATERIAL LIST:

- ① 36" X 36" X 10" NEMA 3R ENCLOSURE (HOFFMAN A36R3610HCR OR SIMILAR)



TOWER KING
23434 ELLIOTT ROAD,
DEFIANCE, OH 43512
PH: (419) 782-8591

LaPointe
W. 1000 N.
LaPorte, IN 46350

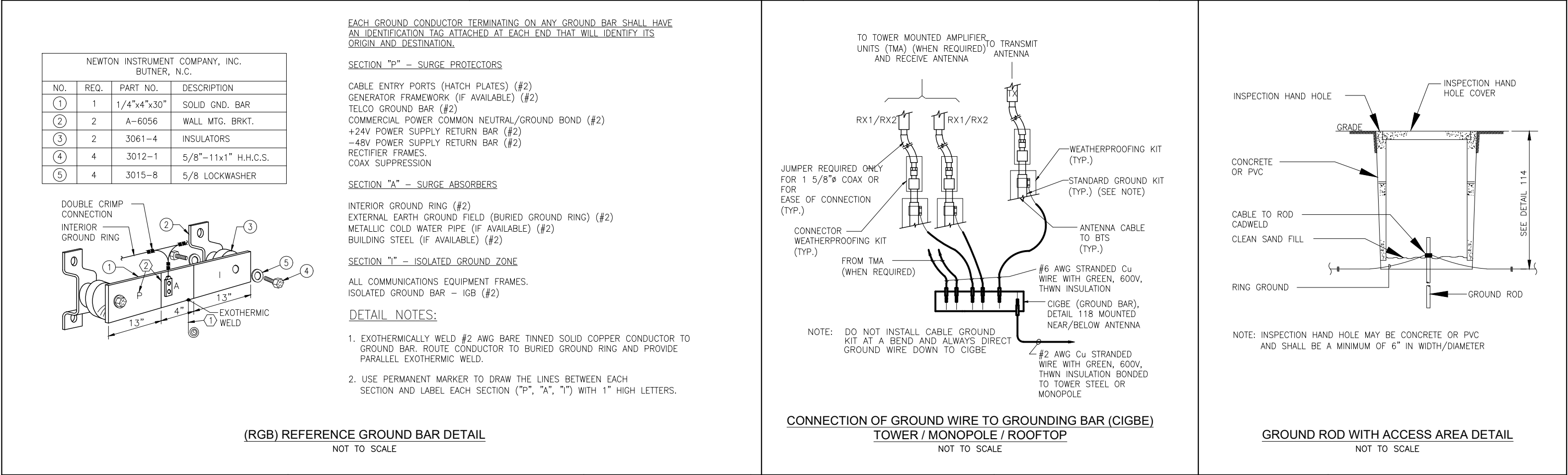
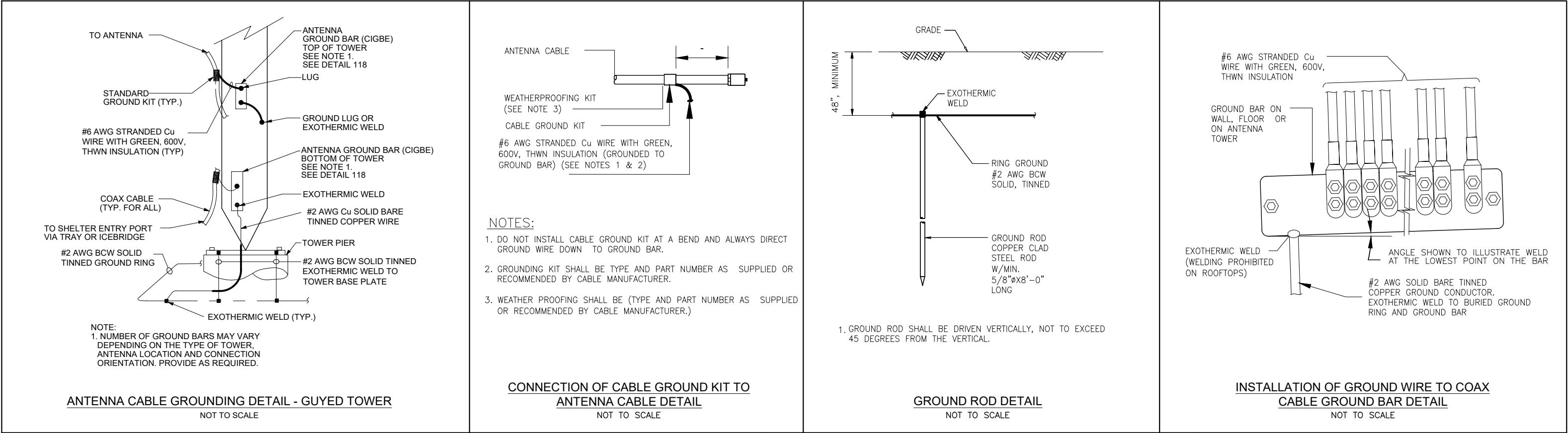
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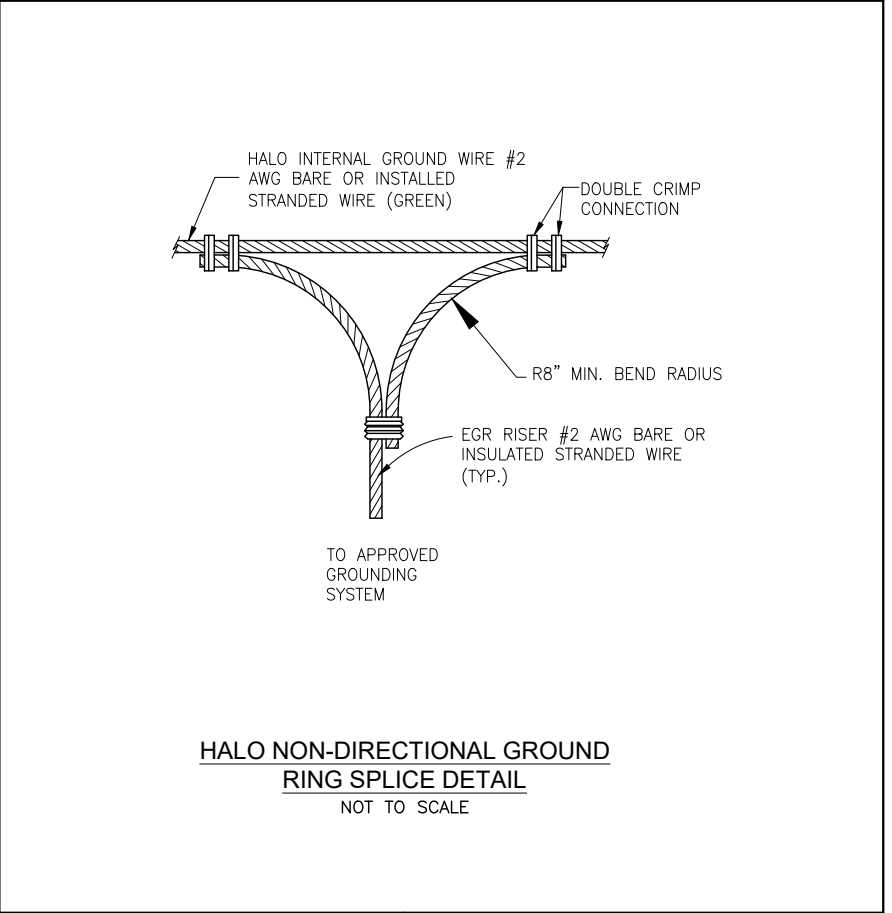
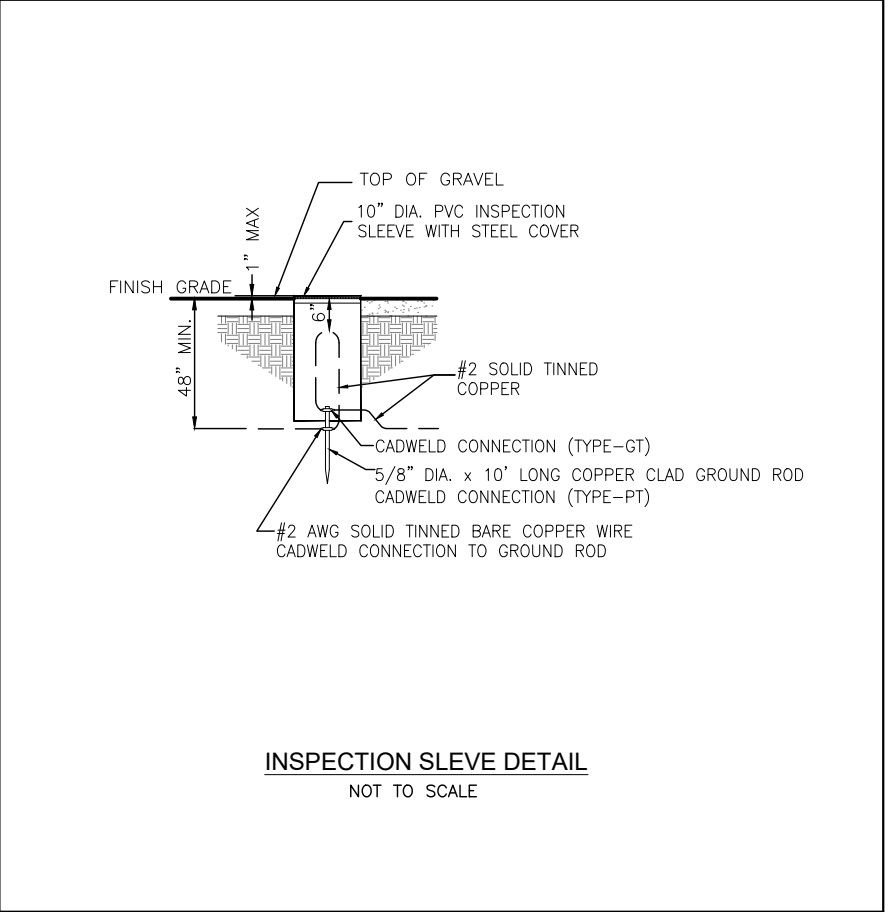
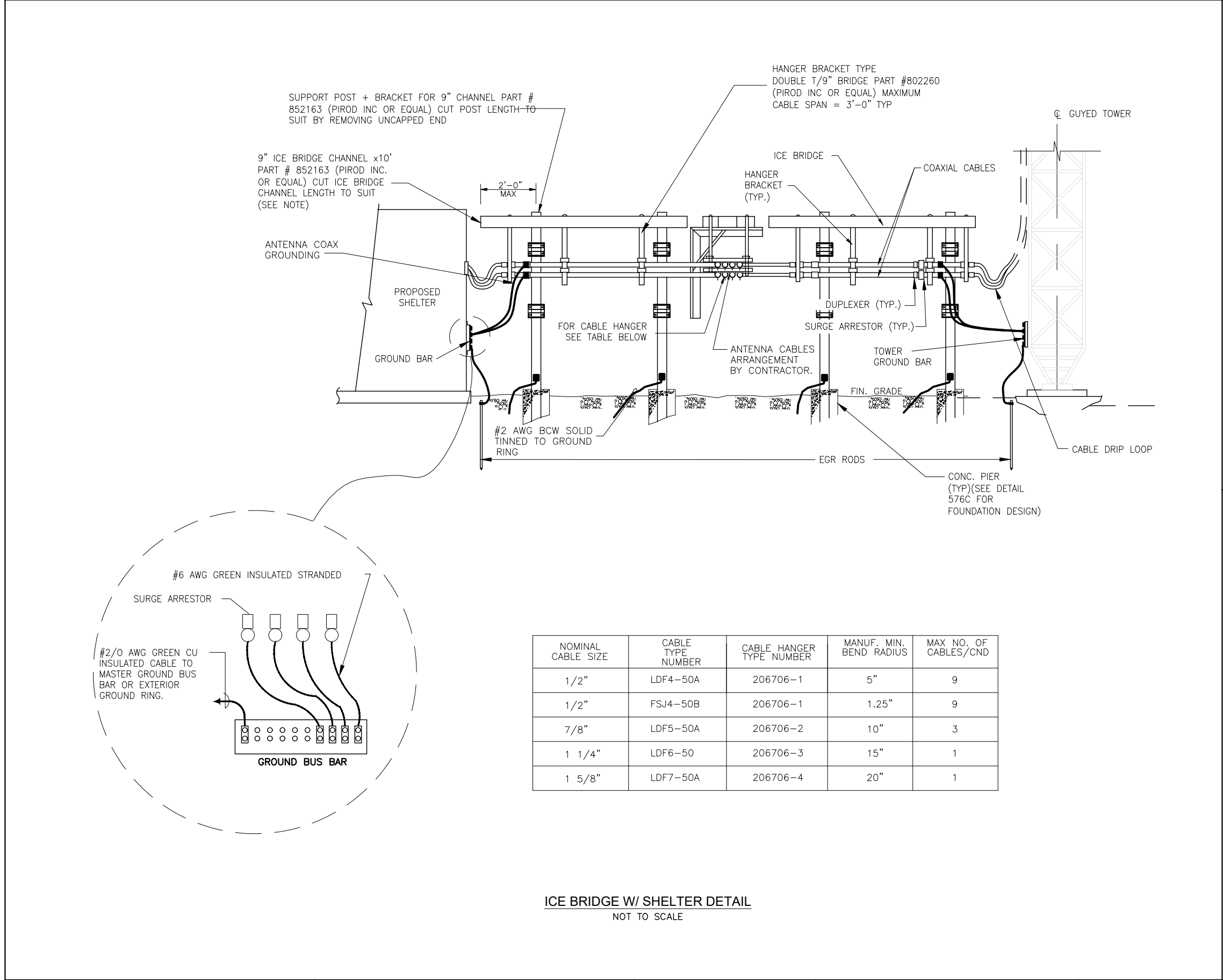
SHEET E-2

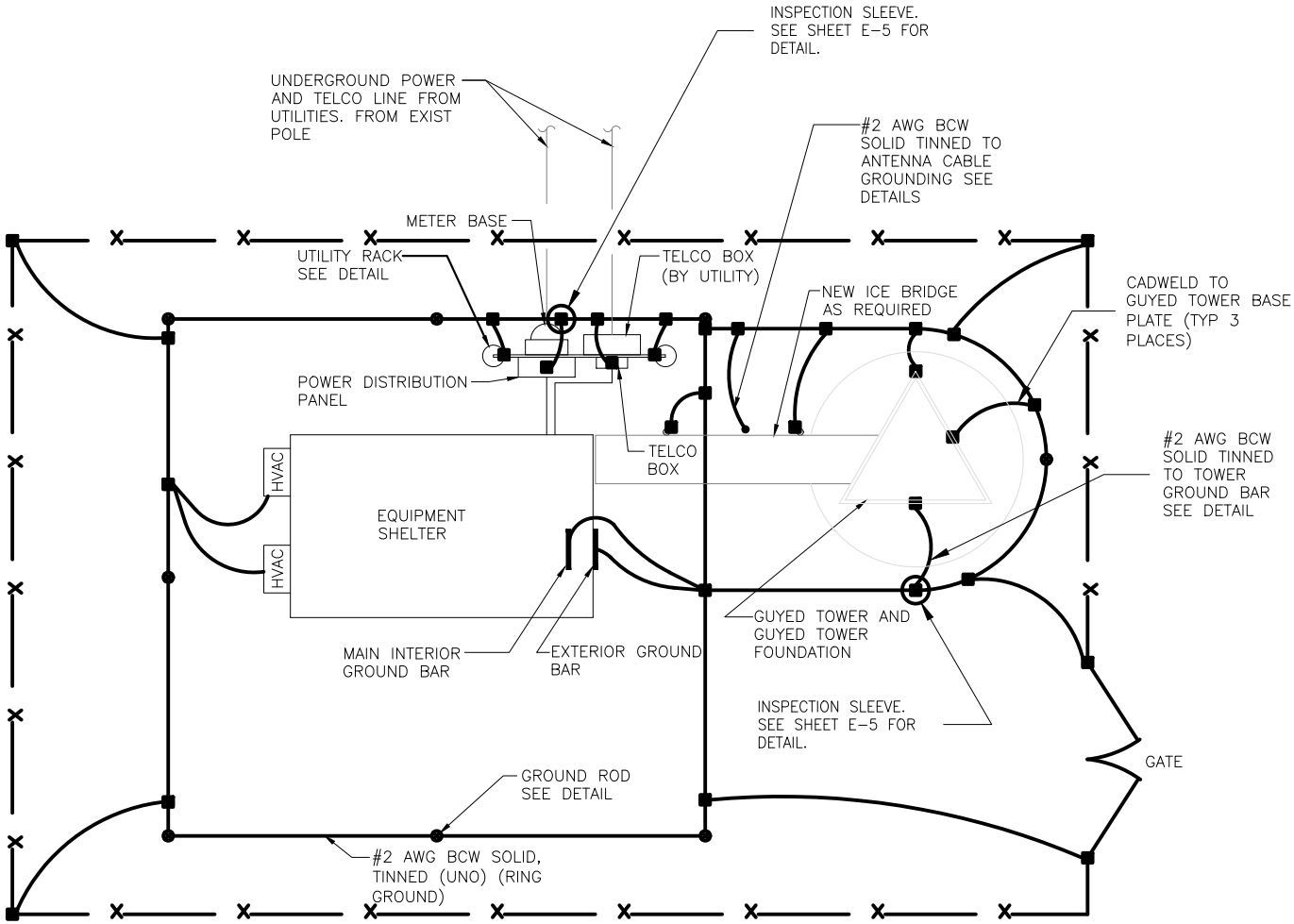
SINGLE LINE DIAGRAM & DETAILS

DRAWING NUMBER

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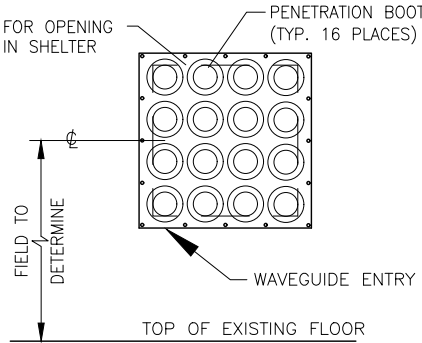


NOTE:
THIS GROUNDING PLAN IS TYPICAL. SEE
SHEET S-2 FOR ACTUAL EQUIPMENT
LAYOUT.

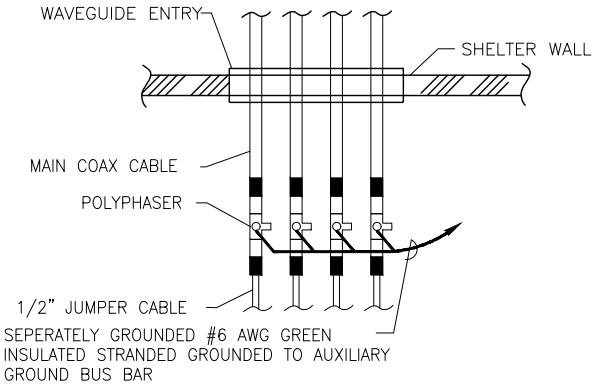
TYPICAL MONOPOLE SITE GROUNDING PLAN
NOT TO SCALE

GROUNDING NOTES

1. ALL GROUND ELECTRODE SYSTEMS (INCLUDING TELECOMMUNICATION, RADIO, LIGHTNING PROTECTION, AND AC POWER GES'S) SHALL BE BONDED TOGETHER, AT OR BELOW GRADE, BY TWO OR MORE COPPER BONDING CONDUCTORS IN ACCORDANCE WITH THE NEC.
2. THE SUBCONTRACTOR SHALL PERFORM IEEE FALL-OF-POTENTIAL RESISTANCE TO EARTH TESTING (PER IEEE 1100 AND 81) FOR GROUND ELECTRODE SYSTEMS. THE SUBCONTRACTOR SHALL FURNISH AND INSTALL SUPPLEMENTAL GROUND ELECTRODES AS NEEDED TO ACHIEVE A TEST RESULT OF 5 OHMS OR LESS.
3. THE SUBCONTRACTOR IS RESPONSIBLE FOR PROPERLY SEQUENCING GROUNDING AND UNDERGROUND CONDUIT INSTALLATION AS TO PREVENT ANY LOSS OF CONTINUITY IN THE GROUNDING SYSTEM OR DAMAGE TO THE CONDUIT.
4. METAL CONDUIT AND TRAY SHALL BE GROUNDED AND MADE ELECTRICALLY CONTINUOUS WITH LISTED BONDING FITTINGS OR BY BONDING ACROSS THE DISCONTINUITY WITH #6 AWG COPPER WIRE UL APPROVED GROUNDING TYPE CONDUIT CLAMPS.
5. METAL RACEWAY SHALL NOT BE USED AS THE NEC REQUIRED EQUIPMENT GROUND CONDUCTOR. STRANDED COPPER CONDUCTORS WITH GREEN INSULATION, SIZED IN ACCORDANCE WITH THE NEC, SHALL BE FURNISHED AND INSTALLED WITH THE POWER CIRCUITS TO BTS EQUIPMENT.
6. EACH BTS CABINET FRAME SHALL BE DIRECTLY CONNECTED TO THE MASTER GROUND BAR WITH GREEN INSULATED SUPPLEMENTAL EQUIPMENT GROUND WIRES, 6 AWG STRANDED COPPER OR LARGER FOR INDOOR BTS; 2 AWG STRANDED COPPER FOR OUTDOOR BTS.
7. CONNECTIONS TO THE GROUND BUS SHALL NOT BE DOUBLED UP OR STACKED. BACK TO BACK CONNECTIONS ON OPPOSITE SIDES OF THE GROUND BUS ARE PERMITTED.
8. ALL EXTERIOR GROUND CONDUCTORS BETWEEN EQUIPMENT/GROUND BARS AND THE GROUND RING, SHALL BE #2 AWG SOLID TINNED COPPER UNLESS OTHERWISE INDICATED.
9. ALUMINUM CONDUCTOR OR COPPER CLAD STEEL CONDUCTOR SHALL NOT BE USED FOR GROUNDING CONNECTIONS.
10. USE OF 90° BENDS IN THE PROTECTION GROUNDING CONDUCTORS SHALL BE AVOIDED WHEN 45° BENDS CAN BE ADEQUATELY SUPPORTED.
11. EXOTHERMIC WELDS SHALL BE USED FOR ALL GROUNDING CONNECTIONS BELOW GRADE.
12. ALL GROUND CONNECTIONS ABOVE GRADE (INTERIOR & EXTERIOR) SHALL BE FORMED USING HIGH PRESS CRIMPS.
13. COMPRESSION GROUND CONNECTIONS MAY BE REPLACED BY EXOTHERMIC WELD CONNECTIONS.
14. ICE BRIDGE BONDING CONDUCTORS SHALL BE EXOTHERMICALLY BONDED OR BOLTED TO THE BRIDGE AND THE TOWER GROUND BAR.
15. APPROVED ANTIOXIDANT COATINGS (I.E., CONDUCTIVE GEL OR PASTE) SHALL BE USED ON ALL COMPRESSION AND BOLTED GROUND CONNECTIONS.
16. ALL EXTERIOR GROUND CONNECTIONS SHALL BE COATED WITH A CORROSION RESISTANT MATERIAL.
17. MISCELLANEOUS ELECTRICAL AND NON-ELECTRICAL METAL BOXES, FRAMES AND SUPPORTS SHALL BE BONDED TO THE GROUND RING, IN ACCORDANCE WITH THE NEC.
18. BOND ALL METALLIC OBJECTS WITHIN 6 FT OF MAIN GROUND WIRES WITH 1-#2 AWG TIN-PLATED COPPER GROUND CONDUCTOR.
19. GROUND CONDUCTORS USED IN THE FACILITY GROUND AND LIGHTNING PROTECTION SYSTEMS SHALL NOT BE ROUTED THROUGH METALLIC OBJECTS THAT FORM A RING AROUND THE CONDUCTOR, SUCH AS METALLIC CONDUITS, METAL SUPPORT CLIPS OR SLEEVES THROUGH WALLS OR FLOORS. WHEN IT IS REQUIRED TO BE HOUSED IN CONDUIT TO MEET CODE REQUIREMENTS OR LOCAL CONDITIONS, NON-METALLIC MATERIAL SUCH AS PVC PLASTIC CONDUIT SHALL BE USED. WHERE USE OF METAL CONDUIT IS UNAVOIDABLE (E.G., NON-METALLIC CONDUIT PROHIBITED BY LOCAL CODE) THE GROUND CONDUCTOR SHALL BE BONDED TO EACH END OF THE METAL CONDUIT.
20. INSTALL GROUND RODS FOR THE NEW GROUND RING. SEPARATION BETWEEN GROUND RODS SHOULD NOT BE LESS THAN THE LENGTH OF THE RODS NOR BE MORE THAN ONE AND ONE-HALF TIMES THE LENGTH OF THE RODS. CONNECT THE NEW RING TO EXISTING GROUND RING IN AT LEAST TWO SEPARATE PLACES.

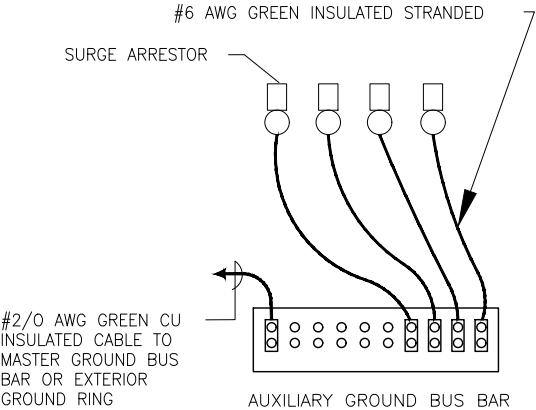


ELEVATION

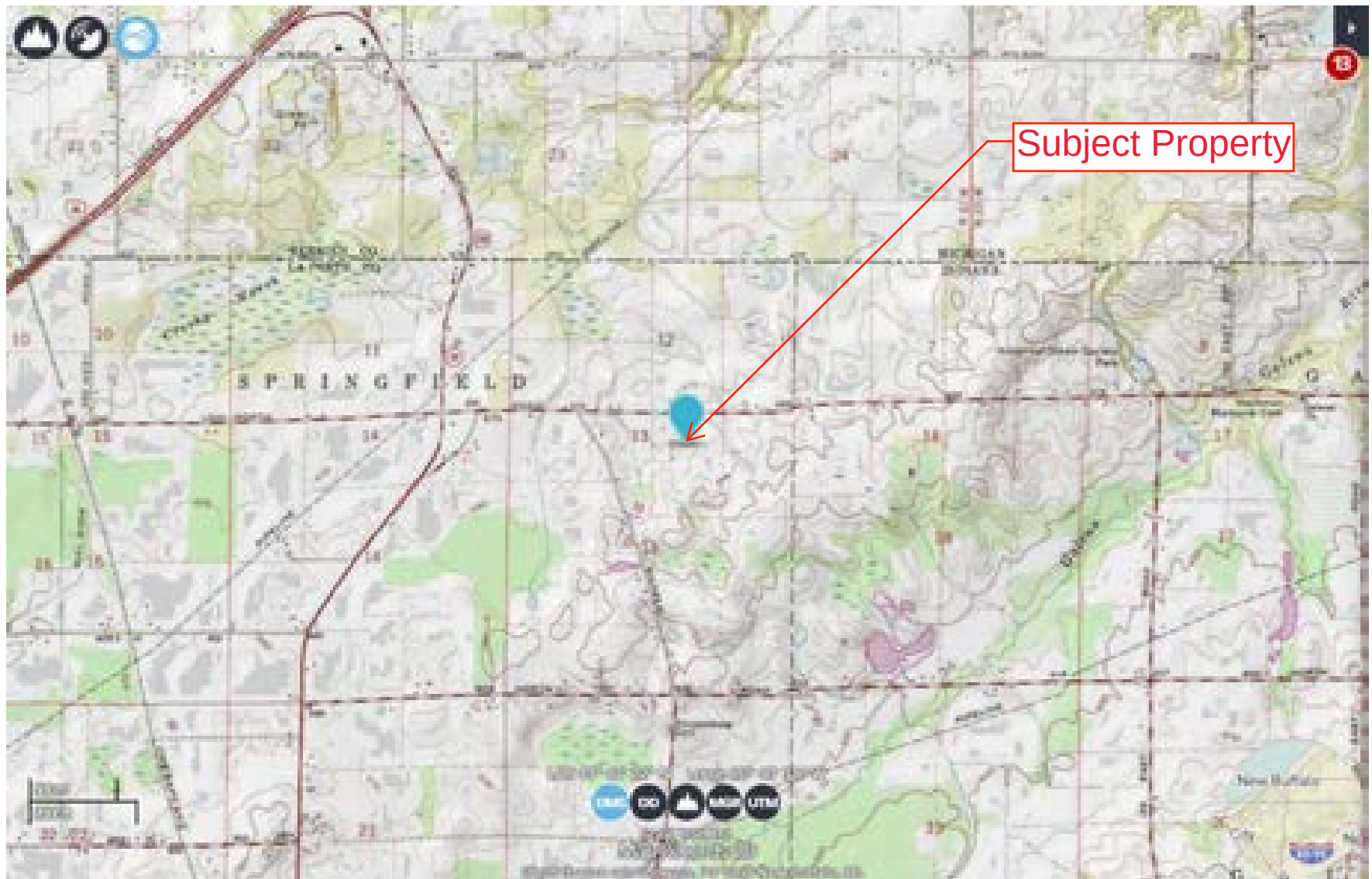


PLAN

POLYPHASER GROUNDING INSIDE SHELTER
NOT TO SCALE



Topographic Map – New Buffalo East, MI



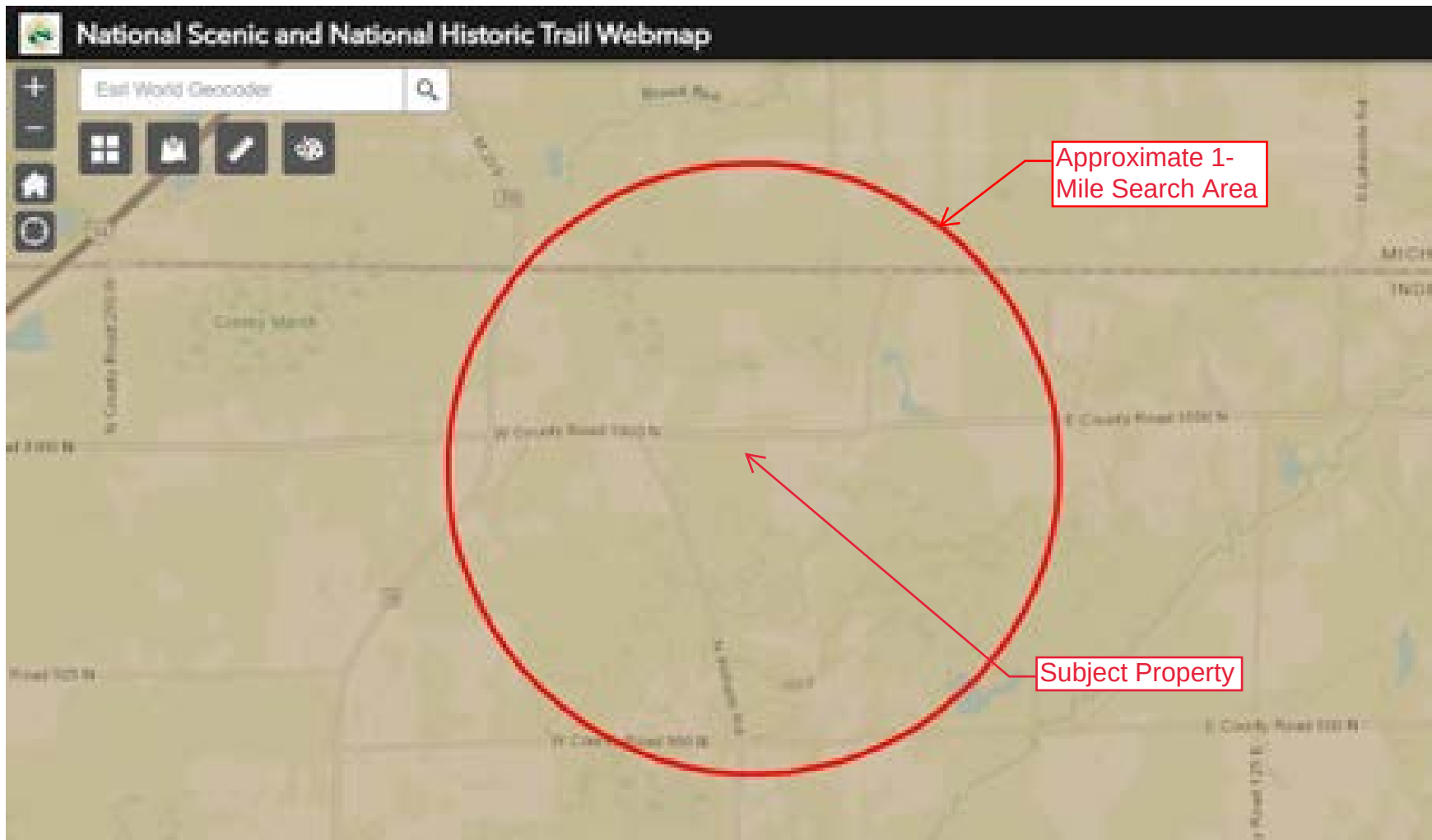
NRHP Map



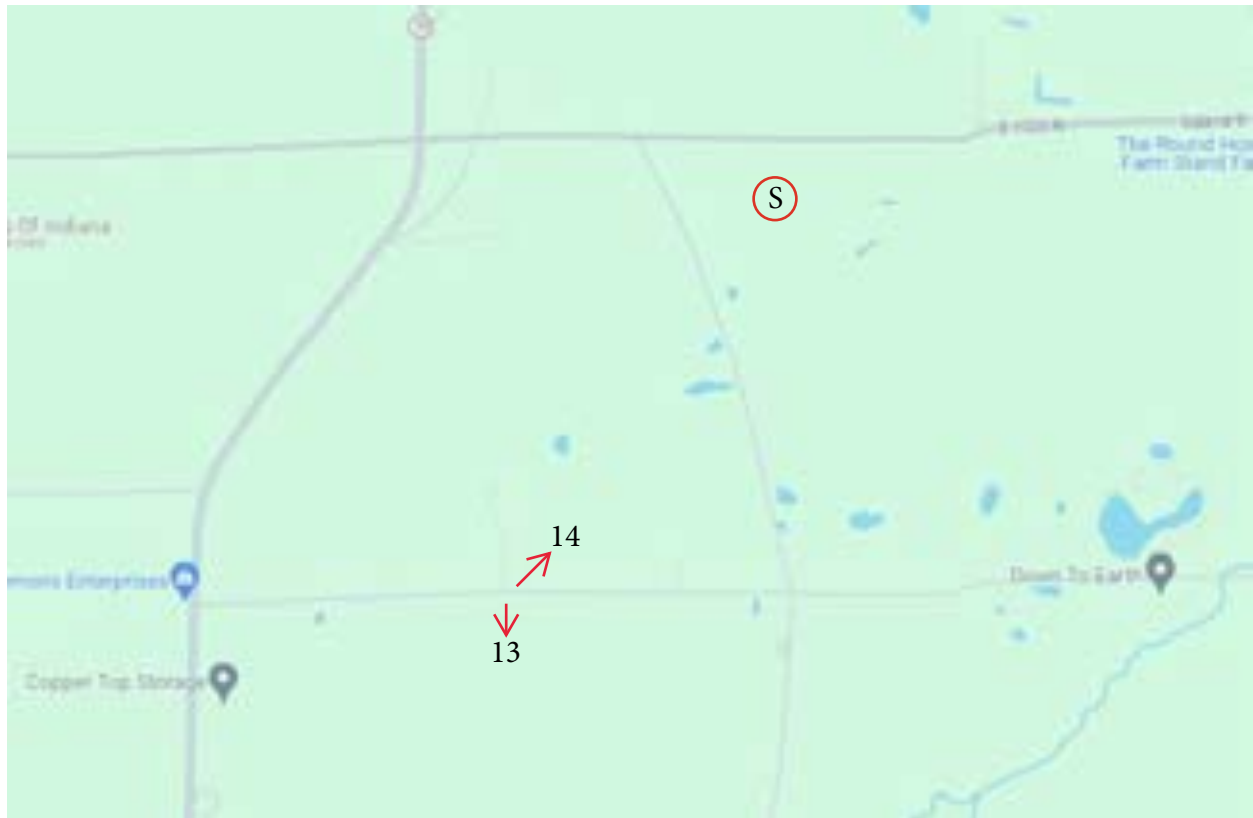
SHPO Map



Trail Map



Historic Resources Photograph Key



SUBJECT PROPERTY PHOTOGRAPHS
LAPORTE



Photograph 1 – Subject Property, facing north.



Photograph 2 – Subject Property, facing east.

SUBJECT PROPERTY PHOTOGRAPHS
LAPORTE



Photograph 3 – Subject Property, facing south.



Photograph 4 – Subject Property, facing west.

SUBJECT PROPERTY PHOTOGRAPHS
LAPORTE



Photograph 5 – Adjacent Property, facing north.



Photograph 6 – Adjacent Property, facing northeast.

SUBJECT PROPERTY PHOTOGRAPHS
LAPOINTE



Photograph 7 – Adjacent Property, facing east.



Photograph 8 – Adjacent Property, facing southeast.

SUBJECT PROPERTY PHOTOGRAPHS
LAPORTE



Photograph 9 – Adjacent Property, facing south.



Photograph 10 – Adjacent Property, facing southwest.

SUBJECT PROPERTY PHOTOGRAPHS
LAPOINTE



Photograph 11 – Adjacent Property, facing west.



Photograph 12 – Adjacent Property, facing northwest.

**HISTORIC RESOURCES PHOTOGRAPHS
LAPOINTE**



Photograph 13 – View of Farm, SHPO # 091-606-10011, facing south.



Photograph 14 – View from Farm, SHPO # 091-606-10011, facing northeast toward subject property. Subject property is not visible.



June 24, 2024

Ms. Connie Gramarossa, President
La Porte County Board of Commissioners
555 Michigan Ave, Ste 202
La Porte, IN 46350

RE: Section 106 Invitation per the National Historic Preservation Act and the National Environmental Policy Act to the Certified Local Government:

LaPointe
344 W. 1000 N.
La Porte, IN 46350

Dear Ms. Gramarossa,

TowerKing is proposing a telecommunications project at the above address. Please consider this correspondence an invitation to comment on the possible effects the proposed project may have on sites or structures of historic significance. *This correspondence is not an attempt to satisfy the local zoning requirements.*

Enclosed for your review is a copy of a USGS 7.5-Minute topographic map, property photographs, site sketch and a table of information regarding the proposed project. As part of our research, RESCOM will submit the proposed project for Section 106 review per the National Historic Preservation Act and the National Environmental Policy Act to the State Historic Preservation Office. In addition, a public notification was placed in the local newspaper to solicit "questions, comments, and correspondences" from the public regarding the proposed project.

Should you require further information, please do not hesitate to contact our office at (260) 385-6999. Thank you for your time and attention to this matter.

Sincerely,
RESCOM Environmental Corp

Cultural Resources Team
cultural.resources@rescom.org

Enclosure

cc: RESCOM file 24040094



June 24, 2024

Mr. Tom Konieczny, President
La Porte County Historical Society
2405 Indiana Ave, Ste 1
La Porte, IN 46350

RE: Section 106 Invitation per the National Historic Preservation Act and the National Environmental Policy Act to the Local Historical Society:

LaPointe
344 W. 1000 N.
La Porte, IN 46350

Dear Mr. Konieczny,

TowerKing is proposing a telecommunications project at the above address. Please consider this correspondence an invitation to comment on the possible effects the proposed project may have on sites or structures of historic significance. *This correspondence is not an attempt to satisfy the local zoning requirements.*

Enclosed for your review is a copy of a USGS 7.5-Minute topographic map, property photographs, site sketch and a table of information regarding the proposed project. As part of our research, RESCOM will submit the proposed project for Section 106 review per the National Historic Preservation Act and the National Environmental Policy Act to the State Historic Preservation Office. In addition, a public notification was placed in the local newspaper to solicit "questions, comments, and correspondences" from the public regarding the proposed project.

Should you require further information, please do not hesitate to contact our office at (260) 385-6999. Thank you for your time and attention to this matter.

Sincerely,
RESCOM Environmental Corp

Cultural Resources Team
cultural.resources@rescom.org

Enclosure

cc: RESCOM file 24040094



INDIANA ARCHAEOLOGICAL SHORT REPORT

State Form 54566 (R3 / 3-22)

INDIANA DEPARTMENT OF NATURAL RESOURCES DIVISION OF HISTORIC PRESERVATION AND ARCHAEOLOGY

402 West Washington Street, Room W274

Indianapolis, Indiana 46204-2739

Telephone Number: (317) 232-1646

Fax Number: (317) 232-0693

E-mail: dhpa@dnr.IN.gov

Where applicable, the use of this form is recommended but not required by the Division of Historic Preservation and Archaeology (DHPA).

Name(s) of author(s) Eric Sanchez, Andrew W. Smith		Date (month, day, year) 6/20/24
Title of project Phase Ia archaeological survey for a proposed 445-ft guyed telecommunications tower in LaPorte County, IN.		
This document is being used to report on the results of: ☐ Records check only ☒ Records check and Phase 1a archaeological reconnaissance ☐ An addendum to a previous archaeological report. For an addendum, provide the following information.		
Name(s) of author(s) of previous report		
Title of previous report		
Date of previous report (month, day, year)		DHPA number

PROJECT OVERVIEW			
Description of project Proposed construction of a 445-ft guyed telecommunications tower (449-ft with lightning rod) within a 100' x 100' lease area with guy anchors to the northeast, southeast and west, as well as approximately a 510-ft by 10-ft gravel road.			
INDOT designation number(s)	Project number	DHPA number	DHPA plan number
Prepared for: (Company / Institution / Agency) Tower King			
Name of contact Grant A. Phillips			
Address (number and street, city, state, and ZIP code) 23434 Elliot Road, Defiance, OH 43512			
Telephone number (418)782-8591		E-mail address gphillips@towerking.org	
Name of principal investigator Andrew Smith			
Name of company / institution RESCOM Environmental Corp			
Address (number and street, city, state, and ZIP code) PO Box 5516, Fort Wayne, IN 4689			
Telephone number (260)385-6999		E-mail address andrew.smith@rescom.org	
Signature of principal investigator (Required)			Date (month, day, year) 6/20/2024

PROJECT LOCATION						
County LaPorte		USGS 7.5' series topographic quadrangle New Buffalo East			Civil township Springfield	
Legal Location						
Grid alignment						
1/4	1/4	1/4	1/4	Section	Township	Range
NW	NE			13	38N	3W

Comments
Property ownership <i>(Check all that apply)</i> ☒ Private ☐ Local Government ☐ State Government ☐ Federal Government ☐ Other
Name of owner Hugley Ruth Ann
Address of owner <i>(number and street, city, state, and ZIP code)</i> 344 W 1000N, La Porte, IN 46350

PROJECT AREA DETAILS	
<i>See Short Report instructions for required references to be consulted.</i>	
Size of project area <i>(hectares)</i> 0.12	Size of project area <i>(acres)</i> 0.31
Natural region Valparaiso Moraine Section of the Northwestern Morainal Natural Region	Topography Upland Flat
Soil(s) information Walkkill silt loam; Selfridge loamy fine sand, 2 to 6 percent slopes; Blount silt loam, Lake Michigan Lobe, 0 to 2 percent slopes; Ozaukee silt loam, 2 to 6 percent slopes, eroded.	Watershed Kankakee
Current land usage Undeveloped fallow land with peripheral trees.	
Comments	

RECORDS CHECK	
☐ Records check only; no field investigation conducted.	Date of records check <i>(month, day, year)</i>
Records consulted <i>(Check all that apply)</i> ☒ Archaeological site forms, reports in SHAARD, and SHAARD Archaeology and Structures Map Web Application ☒ Cultural Resource Management reports, other research reports, etc., on file in locations other than SHAARD ☒ Historical documents and maps from other institutions / resources ☒ IHSSI / NRHP structures records in SHAARD ☒ Cemetery records in SHAARD	
Within the Project Area	
Previously recorded archaeological sites <i>(Include citations)</i> None	
Previous archaeological studies within the project area <i>(Include citations)</i> None	
Name(s) of previously recorded cemetery(ies) None	
Cemetery registry number(s) None	
Outside the Project Area	
Distance from boundary <i>(Check one)</i> ☐ Area researched was a half (½) mile radius from the boundary of the project area. ☒ Area researched was a one (1) mile radius from the boundary of the project area. ☐ Area researched was a two (2) mile radius from the boundary of the project area.	
Previously recorded archaeological sites <i>(Include citations)</i> Two archaeological sites (12-Le-427 & 12-Le-0421) are present within a mile of the project area. Site 12-Le-427 consists of a historic lithic scatter dating to the 19 th and 20 th century. The site contains structural and domestic materials; it likely represents refuse related to the ca. 1900s farmhouse located within the site boundary. Site 12-Le-427 is ineligible for NRHP inclusion. Site 12-Le-421 consists of a small historic artifact scatter dating to the 19 th and 20 th century. The site is likely the result of casual discard of refuse within an agricultural field of directly as a results of it's proximity to SR 39. Site 12-Le-421 is ineligible for NRHP inclusion.	
Previous archaeological studies <i>(Include citations)</i>	
Name(s) of previously recorded cemetery(ies)	
Cemetery registry number(s)	

FIELD INVESTIGATION	
Date(s) of field investigation <i>(month, day, year)</i> 5/14/24	Name of field supervisor Mark Schmidt

Names of field crew Austin Blake	
Field Conditions	
Surface visibility 0-5%	Factors affecting visibility Grass cover
Slope 0-5%	Environmental (weather) conditions during the survey Partly sunny, mild temperature.
Methods	
Surface survey (Check all that apply) ☐ Visual walkover Interval: ☐ Thirty (30) meters ☐ Other (Describe below.) ☒ Pedestrian survey Interval: ☐ Five (5) meters ☒ Ten (10) meters ☐ Other (Describe below.)	
Describe methods. A pedestrian survey methodology was employed on E-W zigzagging transects at 10-m intervals in the proposed tower location and anchor points. A single pedestrian transect was conducted along the proposed access road. Due to field conditions and limited surface visibility shovel testing at 15-m intervals was conducted throughout the entire project area	
Shovel probes (Check all that apply) ☒ Shovel probes Interval: ☐ Five (5) meters ☐ Ten (10) meters ☒ Fifteen (15) meters ☐ Other (Describe below)	
The standard is screened shovel probes using ¼" size mesh. If shovel probes were not screened, or a different size mesh was utilized, an explanation must be provided in the methods below.	
Describe methods. Shovel testing was conducted at 15-m intervals throughout the entire project area. Nine shovel tests were conducted at the 100-ft by 100-ft tower location with an additional test conducted at each guy anchor point. Eleven tests were conducted along the proposed 10-ft gravel road. Shovel tests were excavated in accordance with certain Tribal methodologies and the standards outlined by the Secretary of the Interior's Standards and Guidelines for Archaeological Investigations. Tests measured at least 35-cm by 35-cm and were excavated well into obvious subsoil and soils screened through ¼-inch mesh. Exposed soil profiles were visually examined for cultural materials and/or evidence of buried cultural horizons and shovel tests were backfilled upon completion.	
Cores / auger probes (Check all that apply) ☐ Cores / auger probes Interval: ☐ Five (5) meters ☐ Ten (10) meters ☐ Fifteen (15) meters ☐ Other (Describe below)	
The standard is screened cores / auger probes using ¼" size mesh. If cores / auger probes were not screened, or a different size mesh was utilized, an explanation must be provided in the methods below.	
Describe methods.	
Additional field investigation comments	

RESULTS
Summary of relevant regional culture background Indiana's history is long and complex, dating at least to 12,000 years ago and includes a wide variety of societies and cultures. Many parts of Indiana's history are unknown due to limited historic documentation, or in the case of prehistoric cultures, the limited archaeological record. The following is a table showing the archaeological periods commonly used to describe cultures and cultural changes in the Midwest in general and in northern Indiana in particular.
Regional Prehistory: Paleoindian 12,000-9,000 - Fluted points, large game hunting, small band size, high mobility, use of high-quality exotic cherts (see Fagan 2000, Faulkner 1972, Fitting 1965, Justice 1987, Ritchie and Funk 1973, White 2005). Early Archaic 9,000-8,000 - Glacial retreat, bevel edged points, bifurcate points, broad spectrum hunting and gathering, probable larger populations than preceding period (see Anderson and Hanson 1988, Fagan 1987, Justice 1987). Middle Archaic 8,000-5,000 - Hypsithermal maximum, side-notched points, large settlements along waterways, continued broad spectrum hunting and gathering including more nut utilization (see Dincauze and Mulholland 1977, Fagan 1987, Simons et al. 1984).

Late Archaic 5,000-3,500 - Large diversity of lithic artifact types from large spear points to small darts, large trade networks develop, beginning of elaborate burial practices, large amounts of fire-cracked rock and highly visible surface sites (see Fagan 1987, Lovis and Robertson 1989, Prufer and Pedde 2001, Winters 1968, Yarnell 1988).

Early Woodland 3,500-2,100 - First pottery use, large contracting stemmed points, increased reliance on domesticated plants, greater ceremonial exchange, and continuation of elaborate burial practices (see Dragoo 1976, Griffin 1978, Yarnell 1964).

Middle Woodland 2,100-1,600 - Large corner notched points, expanded stemmed points, large trade networks extending to the Rocky Mountains and the Gulf of Mexico, increased reliance on domesticated plants, permanent villages, heavily decorated ceramics (see Fagan 1987, Justice 1987, Ottesen 1985, Smart and Ford 1983).

Late Woodland 1,600-500 - Localized resource procurement, breakdown of large trade networks, intrusive burial practices, maize introduction, small triangular points probably indicative of the first bow and arrow, collared ceramics (see Baerreis and Freeman 1958, Fagan 1987, Hall 1987, Justice 1987).

Protohistoric 500 - Social instability, widespread population movements, similar subsistence strategies to the Late Woodland (see Brown and Sasso 2001, Brose et al. 2000, Emerson 1999).

Regional History:

By 1814, a territorial census demonstrated that the population of Indiana had reached over 60,000, allowing it to become a state in 1816 (Barnhart and Riker 1971:427-438). LaPorte County was established in 1832 and the town of LaPorte serves as county seat.

Records check (Check all that apply)

- ☐ The project area does not have the potential to contain archaeological resources. *Provide explanation / justification.*
- ☐ There are previously recorded archaeological resources within the project area, but those resources do not warrant additional archaeological investigation. *Provide explanation / justification.*
- ☐ The project area contains previously recorded archaeological resources that warrant additional investigation and/or the project area has the potential to contain archaeological resources. *Provide explanation / justification.*
- ☐ Based upon the records check results, a reconnaissance has been conducted.
- ☐ A cemetery is located within or adjacent to the project area.

Explanation / justification

Phase 1a archaeological reconnaissance (Check all that apply)

- ☐ No Phase 1a reconnaissance was conducted.
- ☒ Phase 1a reconnaissance located no archaeological resources.
- ☐ Previously recorded sites were in the project area.
- ☐ Artifacts and/or features at a previously recorded site(s) within the project area were not discovered. *List the site(s) below.*
- ☐ Phase 1a reconnaissance has identified landforms conducive to buried archaeological deposits. *Describe below.*

List sites.

N/A

Describe landforms.

Nearly level undeveloped land.

Number of shovel probes excavated

23

Number of cores / auger probes

Describe disturbances. Attach photographs documenting disturbances.

Past plowing.

Actual area surveyed (hectares)

.12

Actual area surveyed (acres)

.31

Explain results of fieldwork.

No cultural materials or features were identified during the survey. Soils recorded in shovel tests 1-11 exhibited uniform soil stratigraphy consisting of a plowed A Horizon of very dark brown (10YR 2/2) silt loam of moderate structure, moist, with small roots (0 to 35cmbs) over a sterile subsoil of grayish brown (10YR 5/2) silt loam of moderate structure, wet (35-45cmbs). Tests became inundated at approximately 45cmbs. Shovel test 22 was very similar to tests 1-12, however dry and with tree roots. Shovel tests 12-17 exhibited a soil profile consisting of a plowed A Horizon of (10YR 4/3) brown silt loam of weak to moderate structure with small roots (0 to 30cmbs) over a sterile subsoil of (10YR5/2) grayish brown silt loam of weak to moderate structure (30-40cmbs). Shovel tests 18-21 included a dense gravel fill below surface and exhibited

evidence of prior disturbance likely associated with the adjacent home and buried utilities. Shovel test 23 exhibited a soil profile consisting of a plowed A Horizon of dark yellowish brown (10YR 4/4-4/6) sandy loam of medium structure (0 to 20-25 cmbs) over a sterile subsoil of brownish yellow (10YR 6/8) sandy loam of medium structure.

RECOMMENDATIONS

Records check (*Check all that apply*)

- ☐ No archaeological investigation is recommended before the project is allowed to proceed because the records check has determined that the project area does not have the potential to contain archaeological resources.
- ☐ A Phase 1a archaeological reconnaissance is recommended.
- ☐ Based upon the records check results, a Phase 1a archaeological reconnaissance was recommended and has been conducted.
- ☐ A cemetery development plan may be required under Indiana Code 14-21-1-26.5 because project ground disturbance will be within 100 feet of a cemetery.

Phase 1a archaeological reconnaissance (*Check all that apply*)

- ☒ It is recommended that the project be allowed to proceed as planned because the Phase 1a archaeological reconnaissance has located no archaeological sites within the project area and/or previously recorded sites that were investigated warrant no additional investigation.
- ☐ It is recommended that Phase 1c archaeological subsurface reconnaissance be conducted before the project is allowed to proceed. The Phase 1a archaeological reconnaissance has determined that the project area includes landforms which have the potential to contain buried archaeological deposits.

Other recommendations / commitments

Pursuant to IC-14-21-1, if any archaeological artifacts or human remains are uncovered during construction, demolition, or earthmoving activities, state law (Indiana Code 14-21-1-27 and 29) requires that the discovery must be reported to the Department of Natural Resources within two (2) business days. In that event, please call (317) 232-1646.

REQUIRED ATTACHMENTS

- ☒ Figure showing project location within Indiana
- ☒ USGS topographic map showing the project area (*1:24,000 scale*)
- ☒ Aerial photograph showing the project area, land use and survey methods
- ☒ Photographs of the project area, including, if applicable, photographs documenting disturbances
- ☒ Project plans (*if available*)

Other attachments

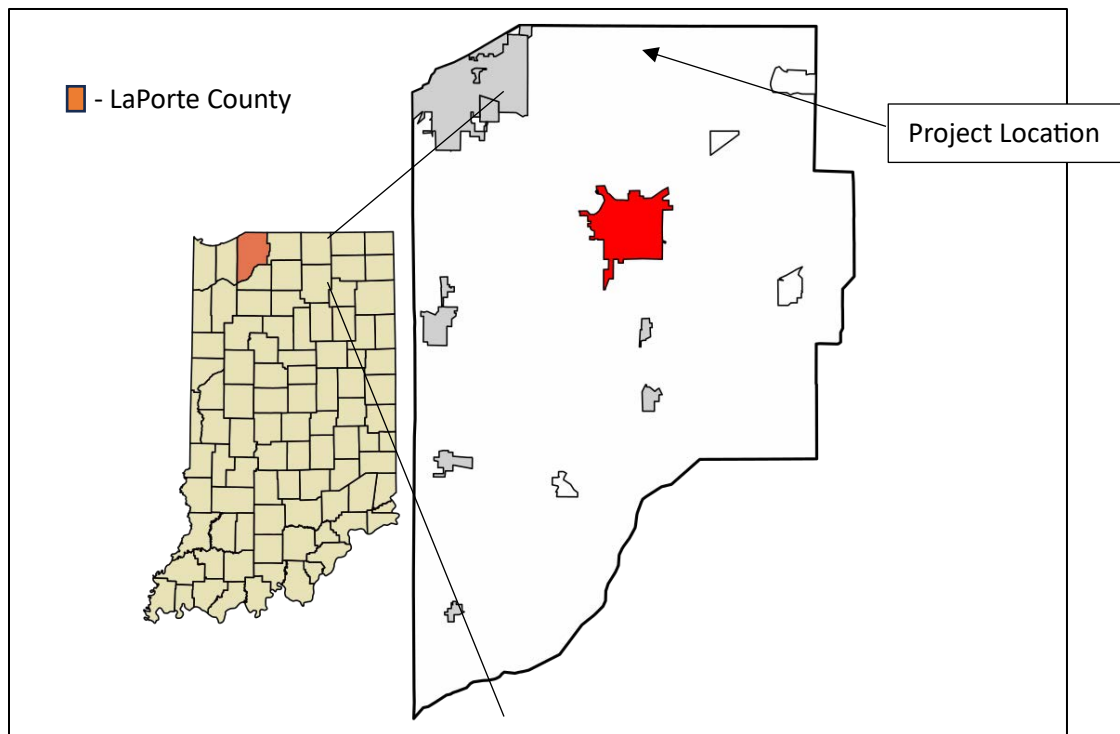
References cited (*See short report instructions for required references to be consulted*)

Comments

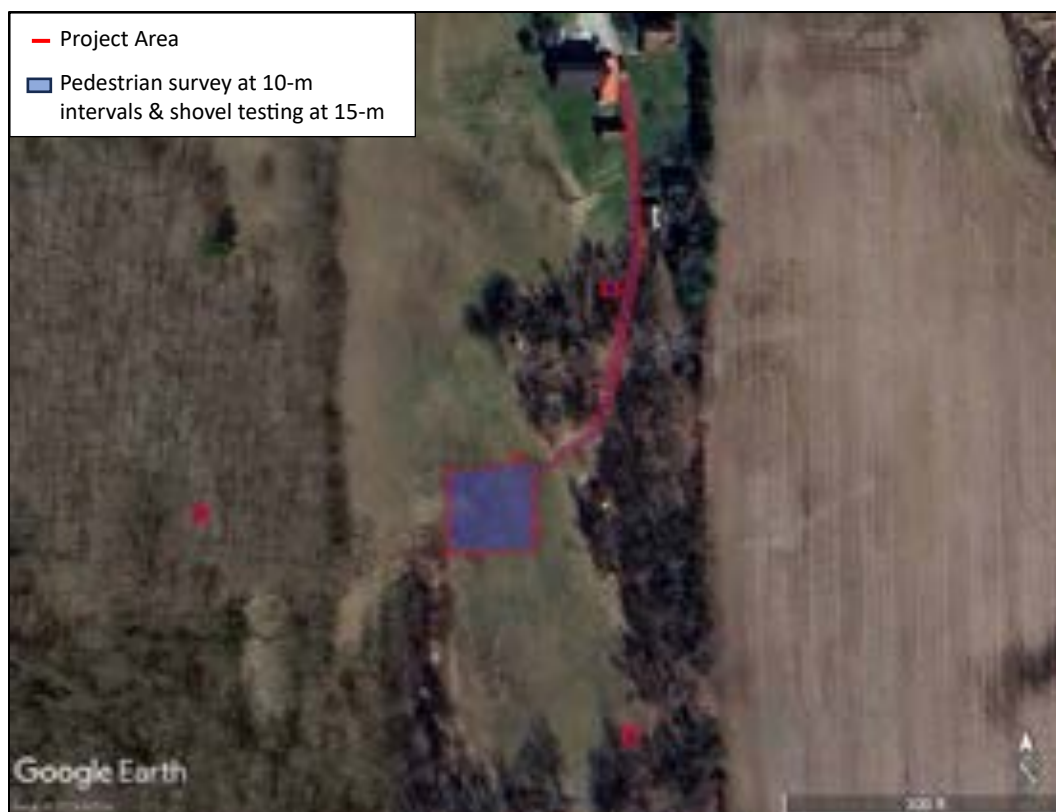
CURATION

Location of project documentation

RESCOM Environmental Corp



Project location in relation to LaPorte County, IN.



2024 aerial showing project area and testing methodologies.



Project area facing north.



Project area facing east.



Project area facing south.



Proposed gravel road portion of project are facing south from north boundary.



Shovel test locations within project area.



Representative soil profile recorded in shovel tests 1-11.



Soil profile recorded in shovel test 23.

Proposed Tower Structure Info - Email ID #8849501

From: towernotifyinfo@fcc.gov

Sent: Tue, Apr 30, 2024 at 9:30 pm

To: tcns@rescom.org

Dear Andrew Smith,

Thank you for submitting a notification regarding your proposed construction via the Tower Construction Notification System. Note that the system has assigned a unique Notification ID number for this proposed construction. You will need to reference this Notification ID number when you update your project's Status with us.

Below are the details you provided for the construction you have proposed:

Notification Received: 04/30/2024

Notification ID: 279395

Tower Owner Individual or Entity Name: Tower King

Consultant Name: Andrew Smith

Street Address: PO Box 5516

City: Fort Wayne

State: INDIANA

Zip Code: 46895

Phone: 260-385-6999

Email: tcns@rescom.org

Structure Type: GTOWER - Guyed Structure Used for Communication Purposes

Latitude: 41 deg 45 min 1.2 sec N

Longitude: 86 deg 42 min 26.2 sec W

Location Description: W 1000 N

City: LaPorte

State: INDIANA

County: LA PORTE

Detailed Description of Project: Proposed construction of a guyed telecommunications tower within a 100' x 100' lease area. Project will include ground disturbance.

Ground Elevation: 206 meters

Support Structure: 136.9 meters above ground level

Overall Structure: 136.9 meters above ground level

Overall Height AMSL: 342.9 meters above mean sea level

NOTICE OF ORGANIZATION(S) WHICH WERE SENT PROPOSED TOWERCONSTRUCTION NOTIFICATION INFORMATION - Email ID #8853101

From: towernotifyinfo@fcc.gov
Sent: Fri, May 3, 2024 at 3:01 am
To: tcns@rescom.org
Cc: tcnsweekly@fcc.gov

Dear Applicant:

Thank you for using the Federal Communications Commission's (FCC) Tower Construction Notification System (TCNS). The purpose of this electronic mail message is to inform you that the following authorized persons were sent the notification that you provided through TCNS, which relates to your proposed antenna structure. The information was forwarded by the FCC to authorized TCNS users by electronic mail and/or regular mail (letter). We note that the review period for all parties begins upon receipt of the Submission Packet pursuant to Section VII.A of the NPA and notifications that do not provide this serve as information only.

Persons who have received the notification that you provided include leaders or their designees of federally-recognized American Indian Tribes, including Alaska Native Villages (collectively "Tribal Nations"), Native Hawaiian Organizations (NHOs), and State Historic Preservation Officers (SHPOs). For your convenience in identifying the referenced Tribal Nations and NHOs and in making further contacts, the City and State of the Seat of Government for each Tribal Nation and NHO, as well as the designated contact person, is included in the listing below. We note that Tribal Nations may have Section 106 cultural interests in ancestral homelands or other locations that are far removed from their current Seat of Government. Pursuant to the Commission's rules as set forth in the Nationwide Programmatic Agreement for Review of Effects on Historic Properties for Certain Undertakings Approved by the Federal Communications Commission (NPA), all Tribal Nations and NHOs listed below must be afforded a reasonable opportunity to respond to this notification, consistent with the procedures set forth below, unless the proposed construction falls within an exclusion designated by the Tribal Nation or NHO. (NPA, Section IV.F.4).

The notification that you provided was forwarded to the following Tribal Nations and NHOs. A Tribal Nation or NHO may not respond until a full Submission Packet is provided. If, upon receipt, the Tribal Nation or NHO does not respond within a reasonable time, you should make a reasonable effort at follow-up contact, unless the Tribal Nation or NHO has agreed to different procedures (NPA, Section IV.F.5). In the event a Tribal Nation or NHO does not respond to a follow-up inquiry, or if a substantive or procedural disagreement arises between you and a Tribal Nation or NHO, you must seek guidance from the Commission (NPA, Section IV.G). These procedures are further set forth in the FCC's Second Report and Order released on March 30, 2018 (FCC 18-30).

1. THPO Merle Marks - Crow Creek Sioux Tribe - (PO Box: 286) Ft Thompson, SD - cchistory@midstatesd.net - 605-245-2221 - electronic mail

Exclusions: The Crow Creek Sioux Tribe has no interest in collocation projects.

The Crow Creek Sioux Tribe requests the following states be removed from our geographic areas of interest, Arkansas , Virginia , South Carolina , Ohio , North Carolina, Michigan, Illinois

2. THPO Jarell Grant - Omaha Tribe of Nebraska - (PO Box: 368) Macy, NE - jarell.grant@theomahatribe.com; mark.parker@theomahatribe.com - 402-837-5391 (ext: 433) - electronic mail
Exclusions: Please note we have updated procedures. Please email us at Omahatribefcctcns@outlook.com

3. Deputy Tribal Historic Preservation Officer Tara Mitchell - Prairie Band Potawatomi Nation - Government Center 16281 Q Road Mayetta, KS - taramitchell@pbpnation.org - 785-966-4016 - electronic mail

If the applicant/tower builder receives no response from the Prairie Band Potawatomi Nation within 30 days after notification through TCNS, the Prairie Band Potawatomi Nation has no interest in participating in pre-construction review for the proposed site. The Applicant/tower builder, however, must immediately notify the Prairie Band Potawatomi Nation in the event archaeological properties or human remains are discovered during construction, consistent with Section IX of the Nationwide Programmatic Agreement and applicable law.

4. TCNS Administrator KENNIS WHEELER - Kaw Nation - 222 E. Grand Suite 313 Ponca City, OK - Kenny.rksllc@gmail.com; Kenny.rksllc@gmail.com - 405-443-7531 - electronic mail

5. Tribal Historic Preservation Officer Elsie Whitehorn - Otoe-Missouria Tribe of Indians - 8151 Highway 177 Red Rock, OK - tcns@omtribe.org; tcns@omtribe.org - 580-723-4434 (ext: 202) - electronic mail

6. THPO Liana S Hesler - Ponca Tribe of Indians of Oklahoma - 121 White Eagle Drive Ponca City, OK - liana.hesler@ponca-nsn.gov; shesler.thpo@gmail.com - 580-382-6633 - electronic mail and regular mail

7. TCNS Coordinator/THPO Specialist Clayton Martinez - Absentee-Shawnee Tribe of Indians of Oklahoma - 2025 S. Gordon Cooper Drive Shawnee, OK - fccasttcns@gmail.com - 405-275-4030 (ext: 3525) - electronic mail

8. THPO Tracy Wind - Citizen Potawatomi Nation - 1899 S. Gordon Cooper Drive Shawnee, OK - tcns@potawatomi.org; tracy.wind@potawatomi.org - 405-878-5830 - electronic mail
Exclusions: Email the following information to: tcns@potawatomi.org; tracy.wind@potawatomi.org

Contact information including contact person name, e-mail & phone number

SHPO 620/621 packet including SHPO response. We do not require a SHPO response for Collocations.

If excluded from SHPO review please follow FCC guidelines which state-at minimum, this alternative submission must include contact information for the applicant, a map of the proposed location of the facility, coordinates of the proposed facility, a description of the facility to be constructed including all proposed elements (such as, for example, access roads), and a description of the proposed site, including both aerial and site photographs.

Please remember to clearly indicate the TCNS number the FCC has supplied you to identify your project on ALL correspondence with CPN.

9. TCNS Director Iowa Tribe - Iowa Tribe of Oklahoma - 222 E. Grand Suite 313 Ponca City, OK - iowatribetcns@gmail.com; iowatribetcns@gmail.com - 405-443-7531 - electronic mail

10. Interim THPO Frederick Jacko Jr - Huron Potawatomi - 1301 T Drive South Fulton, MI - Frederick.Jacko@nhbp-nsn.gov; Kaytlin.Perry@nhbp-nsn.gov - 269-729-5151 - electronic mail

11. Tribal Historic Preservation Officer Matthew Bussler - Pokagon Band of Potawatomi Indians - 58620 Sink Road (PO Box: 180) Dowagiac, MI - Matthew.Bussler@pokagonband-nsn.gov - 269-462-4316 - electronic mail

If the applicant/tower builder receives no response from the Pokagon Band of Potawatomi Indians within 30 days after notification through TCNS, the Pokagon Band of Potawatomi Indians has no interest in participating in pre-construction review for the proposed site. The Applicant/tower builder,

however, must immediately notify the Pokagon Band of Potawatomi Indians in the event archaeological properties or human remains are discovered during construction, consistent with Section IX of the Nationwide Programmatic Agreement and applicable law.

12. Tribal Archaeologist/THPO Kade M Ferris MS - Red Lake Band of Chippewa Indians of Minnesota - 24200 Council Street (PO Box: 274) Red Lake, MN - redlakethpo@gmail.com; kade.ferris@redlakenation.org - 218-679-1691 - electronic mail

Exclusions: The Red Lake THPO is not interested in participating in pre-construction review on projects where the proposed antenna or tower will be collocated on an existing tower, building, or other structure, or where the proposed tower will be constructed on already disturbed land (e.g. a parking lot).

All other projects that will involve new construction in areas not previously constructed or disturbed will require the submission of archaeological file searches, reports, maps, and other information that will allow for adequate review of the project against the Red Lake Nation CRM/archaeological database.

Information can be emailed to: redlakethpo@gmail.com

Review of archaeological information and other information for new construction will be reviewed within 30-days and a response issued via email. A cost of \$200 (aggregated/average amount) will be assessed for these reviews to offset time spent on review.

Questions can be sent by email to: kade.ferris@redlakenation.org. [do not send archaeological information to this email address]

If the applicant/tower builder receives no response from the Red Lake Band of Chippewa Indians of Minnesota within 30 days after notification through TCNS, the Red Lake Band of Chippewa Indians of Minnesota has no interest in participating in pre-construction review for the proposed site. The Applicant/tower builder,

however, must immediately notify the Red Lake Band of Chippewa Indians of Minnesota in the event archaeological properties or human remains are discovered during construction, consistent with Section IX of the Nationwide Programmatic Agreement and applicable law.

13. THPO Lawrence Plucinski - Bad River Band of Lake Superior Tribe of Chippewa Indians - (PO Box: 39) Odanah, WI - thpo@badriver-nsn.gov; deputyTHPO@badriver-nsn.gov - 715-682-7123 - electronic mail

If the applicant/tower builder receives no response from the Bad River Band of Lake Superior Tribe of Chippewa Indians within 30 days after notification through TCNS, the Bad River Band of Lake Superior Tribe of Chippewa Indians has no interest in participating in pre-construction review for the proposed site. The Applicant/tower builder,

however, must immediately notify the Bad River Band of Lake Superior Tribe of Chippewa Indians in the event archaeological properties or human remains are discovered during construction, consistent with

Section IX of the Nationwide Programmatic Agreement and applicable law.

14. THPO Ben Rhodd - Forest County Potawatomi Community - 8130 Mish ko Swen Drive (PO Box: 340) Crandon, WI - Benjamin.Rhodd@fcp-nsn.gov; Olivianunway@fcp-nsn.gov - 715-478-7354 - electronic mail

15. Tribal Historic Preservation Officer William Quackenbush - Ho-Chunk Nation - (PO Box: 667) Black River Falls, WI - bill.quackenbush@ho-chunk.com - 715-284-7181 (ext: 1121) - electronic mail

16. THPO Marvin DeFoe - Red Cliff Band of Lake Superior Chippewa Indians of Wisconsin - 88455 Pike Road, HWY 13 Bayfield, WI - Marvin.DeFoe@redcliff-nsn.gov; Chanell.Curran@redcliff-nsn.gov - 715-779-3761 - electronic mail
Exclusions: Boozhoo, we do not have the Red Cliff Portal site online anymore and apologize for the inconvenience.

If you have a project that has already been paid for or would like to voluntarily pay for, please email documents for project review to THPO@redcliff-nsn.gov. This address is only to be used by Consultants who are voluntarily paying for projects.

If you have any questions, please contact Marvin Defoe, THPO Manager at marvin.defoe@redcliff-nsn.gov or Chanell Curran, THPO Assistant at chanell.curran@redcliff-nsn.gov.

17. Tribal Historic Preservation Officer Lakota Hobia - Match-e-be-nash-she-wish Band of Pottawatomi Indians of Michigan - 2872 Mission Drive Shelbyville, MI - section106@gltnsn.gov; lakota.hobia@gltnsn.gov - 269-397-1780 - electronic mail

18. Cell Tower Coordinator Kelly Nelson - Eastern Shawnee Tribe of Oklahoma - 70500 East 128 Road Wyandotte, OK - celltower@estoo.net - 918-238-5151 (ext: 1861) - regular mail
Exclusions: DO NOT EMAIL DOCUMENTATION; it will be deleted without being opened.
Submit one printed color copy by US postal mail or other parcel carrier of all documentation to:

Eastern Shawnee Tribe
Attn: CellTower Program
70500 E. 128 Rd.
Wyandotte, OK 74370

Provide a 1-page cover letter with the following information:

- a. TCNS Number
- b. Company Name
- c. Project Name, City, County, State
- d. Project type
- e. Project coordinates
- f. Contact information

The Eastern Shawnee Procedures document is available and highly recommended for guidance; send an email to celltower@estoo.net requesting our most current copy.

19. Cell Tower Coordinator Scott Willard - Miami Tribe of Oklahoma - (PO Box: 1326) Miami, OK - swillard@miamination.com - 918-541-1300 - electronic mail

20. THPO Dept Rhonda Hayworth - Ottawa Tribe of Oklahoma - (PO Box: 110) Miami, OK - ottawacns.oto@gmail.com - 918-540-1536 - electronic mail

21. THPO Sherri Clemons - Wyandotte Nation - 8 Turtle Drive Wyandotte, OK - sclemons@wyandotte-nation.org - 918-678-6344 - electronic mail

Exclusions: Please refrain from sending information via mail. We ONLY accept information via email to: sclemons@wyandotte-nation.org. We will advise if we require additional information.

22. Historic Preservation Specialist Burgundy J Fletcher - Peoria Tribe of Indians of Oklahoma - 118 S. Eight Tribes Trail (PO Box: 1527) Miami, OK - bfletcher@peoriatribes.com; cechohawk@peoriatribes.com - 918-540-2535 (ext: 9234) - electronic mail

23. THPO Tonya Tipton - Shawnee Tribe - 29 South 69A Highway Miami, OK - tcns@shawnee-tribe.com - 918-542-2441 (ext: 103) - electronic mail

Exclusions: In the case of projects with NO ground disturbance such as antennae on the sides of buildings or existing poles, the Shawnee Tribe concurs that no known historic properties will be negatively impacted by the project. The Shawnee Tribe DOES NOT wish to consult on those projects with NO ground disturbance.

If the project DOES involve ground disturbance at all, the Shawnee Tribe would like to ACCEPT your invitation for consultation and will provide a review.

If you have any questions, you may contact the Shawnee Tribe via email at TCNS@shawnee-tribe.com

Thank you for the opportunity to comment.

24. THPO Jonathan Windy Boy - Chippewa Cree Tribe of the Rocky Boy's Reservation - 96 Clinic Rd North Box Elder, MT - Taivonjoi17@gmail.com; precisionarchaeology@gmail.com - 406-395-5215 - electronic mail and regular mail

Exclusions: The Chippewa Cree Tribe of the Rocky Boy's Reservation no longer uses IResponse. Please email all review material to taivonjoi17@gmail.com and rep32jwb@gmail.com and mail the packet to 96 Clinic Rd. North, Box Elder Montana 59521. If the qualified and professional reviewers determine that additional information is required, or that field work is required, they will contact you through email and through TCNS. If the Tribe determines that the proposed project will have an effect on historic properties and/or Tribal religious and cultural sites or properties, we will provide notice to the project proponent and to the FCC.

25. THPO Sarah E Thompson - Lac du Flambeau Band of Lake Superior Chippewa Indians - Tribal Historic Preservation Office (PO Box: 67) Lac du Flambeau, WI - ldfthpo@ldftribe.com - 715-588-2139 - electronic

mail

Exclusions: Effective Immediately:

Please send all submissions through email until further notice. Effective 3/23/2020

Please email all submissions to ldfthpo@ldftribe.com

Thank you

The notification that you provided was also forwarded to the following SHPOs in the State in which you propose to construct and neighboring States. The information was provided to these SHPOs as a courtesy for their information and planning. You need make no effort at this time to follow up with any SHPO that does not respond to this notification. Prior to construction, you must provide the SHPO of the State in which you propose to construct (or the Tribal Historic Preservation Officer, if the project will be located on certain Tribal lands), with a Submission Packet pursuant to Section VII.A of the NPA unless the project is excluded from SHPO review under Section III D or E of the NPA.

26. Chief of Staff, Deputy SHPO Theodore Hild - Illinois Historic Preservation Agency - 1 Old State Capitol Plaza Springfield, IL - ted_hild@ihpa.state.il.us - -- - electronic mail

27. SHPO Robert E Carter Jr - Department of Natural Resources - 402 West Washington Street Indiana Govt. Center South, Room W256 Indianapolis, IN - dhpa@dnr.state.in.us - 317-232-1646 - electronic mail

28. Deputy SHPO Jon C Smith - Department of Natural Resources - 402 West Washington Street Indiana Govt. Center South, Room W256 Indianapolis, IN - jsmith@dnr.state.in.us - 317-232-1646 - electronic mail

29. SHPO Brian D Conway - State Historic Preservation Office, Michigan Historical Center - (PO Box: 30740) Lansing, MI - conwaybd@state.mi.us - 517-373-1630 - electronic mail

30. Amanda Terrell - Ohio History Connection - 800 E. 17th Avenue Columbus, OH - aterrell@ohiohistory.org - 614-298-2000 - electronic mail

TCNS automatically forwards all notifications to all Tribal Nations and SHPOs that have an expressed interest in the geographic area of a proposal. However, if a proposal for PTC wayside poles falls within a designated exclusion, you need not expect any response and need not pursue any additional process with that Tribal Nation or SHPO. In addition, a particular Tribal Nation or SHPO may also set forth policies or procedures within its details box that exclude from review certain facilities (for example, a statement that it does not review collocations with no ground disturbance; or that indicates that no response within 30 days indicates no interest in participating in pre-construction review).

Please be advised that the FCC cannot guarantee that the contact(s) listed above have opened and reviewed an electronic or regular mail notification. If you learn that any of the above contact information is no longer valid, please contact the FCC by emailing tcnshelp@fcc.gov. The following information relating to the proposed tower was forwarded to the person(s) listed above:

Notification Received: 04/30/2024

Notification ID: 279395
Excluded from SHPO Review: No
Tower Owner Individual or Entity Name: Tower King
Consultant Name: Andrew Smith
Street Address: PO Box 5516
City: Fort Wayne
State: INDIANA
Zip Code: 46895
Phone: 260-385-6999
Email: tcns@rescom.org

Structure Type: GTOWER - Guyed Structure Used for Communication Purposes

Latitude: 41 deg 45 min 1.2 sec N

Longitude: 86 deg 42 min 26.2 sec W

Location Description: W 1000 N

City: LaPorte

State: INDIANA

County: LA PORTE

Detailed Description of Project: Proposed construction of a guyed telecommunications tower within a 100' x 100' lease area. Project will include ground disturbance.

Ground Elevation: 206.0 meters

Support Structure: 136.9 meters above ground level

Overall Structure: 136.9 meters above ground level

Overall Height AMSL: 342.9 meters above mean sea level

If you have any questions or comments regarding this notice, please contact the FCC using the electronic Help Request form located on the FCC's website at:

<https://www.fcc.gov/wireless/available-support-services>

You may also call the FCC Support Center at (877) 480-3201 (TTY 717-338-2824). Hours are from 8:00 a.m. to 6:00 p.m. Eastern Time, Monday through Friday (except Federal holidays). To provide quality service and ensure security, all telephone calls are recorded.

Thank you,
Federal Communications Commission

Reply to Proposed Tower Structure (Notification ID: 279395) - EmailID #8854286

From: towernotifyinfo@fcc.gov

Sent: Thu, May 2, 2024 at 9:20 am

To: tcns@rescom.org

Cc: tcns.fccarchive@fcc.gov

Dear Andrew Smith,

Thank you for using the Federal Communications Commission's (FCC) Tower Construction Notification System (TCNS). The purpose of this email is to inform you that an authorized user of the TCNS has replied to a proposed tower construction notification that you had submitted through the TCNS.

The following message has been sent to you from Deputy Tribal Historic Preservation Officer Tara Mitchell of the Prairie Band Potawatomi Nation in reference to Notification ID #279395:

Based on your description we are unaware of any potential resources or sites affected in this area. This is not to say that such a site may not exist, just that this office does not have any available information on the area(s) at this time. If human remains or archaeological materials are exposed as a result of project activities then work must halt and the Tribe must be included in any further discussion regarding the treatment and disposition of the findings prior to their removal. Tara Mitchell, Deputy Tribal Historic Preservation Officer, will be the primary contact. Her contact information is 785-966-3984 or email TaraMitchell@pbnation.org.

For your convenience, the information you submitted for this notification is detailed below.

Notification Received: 04/30/2024

Notification ID: 279395

Tower Owner Individual or Entity Name: Tower King

Consultant Name: Andrew Smith

Street Address: PO Box 5516

City: Fort Wayne

State: INDIANA

Zip Code: 46895

Phone: 260-385-6999

Email: tcns@rescom.org

Structure Type: GTOWER - Guyed Structure Used for Communication Purposes

Latitude: 41 deg 45 min 1.2 sec N

Longitude: 86 deg 42 min 26.2 sec W

Location Description: W 1000 N

City: LaPorte

State: INDIANA

County: LA PORTE

Detailed Description of Project: Proposed construction of a guyed telecommunications tower within a 100' x 100' lease area. Project will include ground disturbance.

Ground Elevation: 206.0 meters

Support Structure: 136.9 meters above ground level

Overall Structure: 136.9 meters above ground level

Overall Height AMSL: 342.9 meters above mean sea level

Reply to Proposed Tower Structure (Notification ID: 279395) - EmailID #8876311

From: towernotifyinfo@fcc.gov

Sent: Mon, Jun 3, 2024 at 5:21 pm

To: tcns@rescom.org

Cc: tcns.fccarchive@fcc.gov

Dear Andrew Smith,

Thank you for using the Federal Communications Commission's (FCC) Tower Construction Notification System (TCNS). The purpose of this email is to inform you that an authorized user of the TCNS has replied to a proposed tower construction notification that you had submitted through the TCNS.

The following message has been sent to you from Cell Tower Coordinator Kelly Nelson of the Eastern Shawnee Tribe of Oklahoma in reference to Notification ID #279395:

The Cultural Preservation Department of the Eastern Shawnee Tribe of Oklahoma (ESTO) has received the documentation for the referenced TCNS project. ESTO has reviewed the project in accordance with Section 106 of the National Historic Preservation Act (NHPA). Based on the information provided and a review of our records, we find that this project will have No Adverse Effect on properties of sacred and/or cultural significance to the Tribe. The project site is within the known regional area of the Shawnee prehistorically and historically, be aware of inadvertent discoveries. However, ESTO has no objection to the project proceeding as described. Please note that any future changes to this project will require additional consultation.

In accordance with the NHPA of 1966 (16 U.S.C. § 470-470w-6), federally funded, licensed, or permitted undertakings that are subject to the Section 106 review process must determine effects to significant historic properties. As clarified in Section 101(d)(6)(A-B), historic properties may have religious and/or cultural significance to Indian Tribes. Section 106 of NHPA requires Federal agencies to consider the effects of their actions on all significant historic properties (36 CFR Part 800) as does the National Environmental Policy Act of 1969 (43 U.S.C. § 4321-4347 and 40 CFR § 1501.7(a)).

However, if during construction cultural objects or human remains are inadvertently discovered, please stop work immediately and contact the Cultural Preservation Department of the Eastern Shawnee Tribe of Oklahoma. (918)238-5151 x1861

Niyaawe,

Kelly Nelson
Cell Tower Coordinator
Eastern Shawnee Tribe of Oklahoma

For your convenience, the information you submitted for this notification is detailed below.

Notification Received: 04/30/2024
Notification ID: 279395
Tower Owner Individual or Entity Name: Tower King
Consultant Name: Andrew Smith
Street Address: PO Box 5516
City: Fort Wayne
State: INDIANA
Zip Code: 46895
Phone: 260-385-6999
Email: tcns@rescom.org

Structure Type: GTOWER - Guyed Structure Used for Communication Purposes
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Support Structure: 136.9 meters above ground level

Overall Structure: 136.9 meters above ground level

Overall Height AMSL: 342.9 meters above mean sea level



Pokégnek Bodéwadmik
POKAGON BAND OF POTAWATOMI
HISTORY & CULTURE CENTER

06/04/2024

Andrew Smith
PO Box 5516
Fort Wayne
INDIANA
46895
260-385-6999
tcns@rescom.org

TCNS Weekly Email ID #8849540 – Notification ID 279395

Dear Responsible Party:

Migwêthh for contacting me regarding this project. As THPO, I am responsible for handling Section 106 Consultations on behalf of the tribe. I am writing to inform you that I have reviewed the details for the project referenced above. The proposed work is occurring within a mile of known archaeological sites, historic sites or features that are considered sensitive or recorded in the Pokagon Band Historic Inventory Database. I have made the determination that the project will have **No Adverse Effect** on any historic, religious, or culturally significant resources to the Pokagon Band of Potawatomi Indians.

If any cultural or archaeological resources are uncovered during construction, please stop work, and contact me immediately. Should you have any other questions, please don't hesitate to contact me at your earliest convenience.

Sincerely,

A handwritten signature in black ink, reading "Matthew Bussler". The signature is fluid and cursive, with the first name "Matthew" and last name "Bussler" clearly distinguishable.

Matthew J.N. Bussler
Tribal Historic Preservation Officer
Pokagon Band of Potawatomi Indians
Office: (269) 462-4316
Cell: (269) 519-0838
Matthew.Bussler@Pokagonband-nsn.gov

**CURRICULUM VITAE
CHRISTOPHER RILEY, M.H.P.**



EDUCATION:

Master of Historic Preservation: University of Kentucky, May 2020

Bachelor of Arts: History, Hillsdale College, May 2018

PROFESSIONAL QUALIFICATIONS:

- Extensive knowledge of American architectural history, settlement patterns, and development history—with particular knowledge of the Midwest.
- Meets the Secretary of the Interior's minimum standards for work in architectural history.
- Familiar with architectural survey methods.
- Knowledgeable about property research and SHPO databases.
- Familiar with architectural photography techniques, Adobe Photoshop, QGIS, and ArcGIS Online.

ARCHITECTURAL HISTORY AND RELATED EXPERIENCE:

Project Manager at RESCOM Environmental

May 2022 to Present

Completed a pending National Register nomination for the Rogers Theater in Rogers City, Presque Isle County, Michigan. The nomination received Michigan State Historic Preservation Review Board approval on May 17, 2024.

Cultural Resources Specialist at RESCOM Environmental

September 2020 to May 2022

Oversees architecture-related Section 106 and NEPA compliance work, with a focus on the telecommunications industry. Prepares Section 106 reports for state historic preservation offices (SHPOs) throughout the United States. Conducts background research on historic sites using National Register and SHPO databases, GIS, and other historic records, such as historic atlases, census records, deeds, and local government records. Assesses properties for National Register eligibility according to National Park Service guidelines.

Graduate Teaching Assistant at the University of Kentucky

August 2018 to May 2020

Assisted faculty with two historic preservation courses per semester. Graded assignments, handled administrative tasks, and led students on architectural tours. Conducted historical research for professors. Interacted with between 50 and 100 undergraduate students per semester.

Freelance Architectural Historian at the Ohio History Connection

Summer 2014 to June 2019

Photographed, researched, and described architecturally significant properties not included in Ohio's survey program.

Lecturer at the Tiffin–Seneca County Public Library in Tiffin, Ohio

May 2019

Gave a public lecture about the architecture of Seneca County, Ohio, at a monthly meeting of the Seneca County Genealogical Society.

Archival Intern at the Ohio History Connection (Archives/Library)

June 2017 to August 2017

Created finding aids for unprocessed collections, organized documents and photographs, and wrote posts for the Ohio History Connection's blog.

Volunteer at the Delaware County Historical Society in Delaware, Ohio

June 2016 to August 2016, January 2022 to Present

Digitized and cataloged photographs, organized property records and newspapers, and cross-referenced digital and paper records. Conducts property and genealogical research.

PUBLICATIONS:

Pennsylvania German Architecture in Ohio, master's thesis, published in May 2020.

**CURRICULUM VITAE
ANDREW M. SMITH M.A.**



EDUCATION:

Bachelor of Arts: Anthropology, Indiana University Fort Wayne, Indiana December 2005
Master of Arts: Anthropology, Ball State University Muncie, Indiana July 2010

PROFESSIONAL QUALIFICATIONS:

- Multiple years of experience in budgeting, planning and carrying out Section 106 compliance work.
- Extensive experience managing staff for grant and contracted archaeological investigations
- Coordination with lead agencies, SHPO's, THPO's and interested parties
- Proficient in Microsoft suite of programs, Adobe CS, as well as Golden Surfer, ESRI ArcGIS 10.1.
- Established history of completing complex projects.
- Fully aware of cultural resources management laws and their applications.

ARCHAEOLOGY AND RELATED EXPERIENCE:

Chief Operating Officer at RESCOM. July 2014 to Present
Supervisor: Joe Lee 231-947-4454

Running the day to day operations for completion and management of Section 106, Phase I Environmental Site Assessments (ESAs) and National Environmental Policy Act Assessments (NEPAs).

Professor of Practice at Purdue University Fort Wayne. November 2019 to Present
Supervisor: Harold Odden 260-481-4183

Working with the Department of Anthropology and Sociology to develop a certificate in Cultural Resources Management along with developing and teaching classes in archaeology directly related to the practice of Section 106 Cultural Resources Management in the United States.

Site Files Manager at Louisiana Division of Archaeology. February 2014 to July 2014
Supervisor: Rachel Watson 225-342-8165

Review of site submissions and maintenance of archaeological site data for the State of Louisiana in both print and digital format. Use of ArcGIS platform to spatially represent archaeological data and datasets within the State of Louisiana.

Interim Director at IPFW Archaeological Survey. June 2009 to 2014

Supervisor: Richard Sutter 260-481-6676

Experience from Phase Ia surveys to Phase III mitigations. Use and supervision of those using surveying equipment, GPS, aerial and topographic maps, digital cameras, as well as resistivity and magnetometer/gradiometer equipment. Management of up to 15 personnel and overseeing all paperwork and documentation. Extensive laboratory experience and report writing. Direct consultation with the state historic preservation officers, as well as INDOT and NAGPRA representatives.

Staff Archaeologist at Ball State Applied Archaeology Laboratories (formerly Archaeological Resources Management Services). July 2006 to June 2009

Supervisor: Beth McCord 765-285-1834

Conducted field work and supervised personnel in the field and in the lab. Wrote technical reports. Participated in grant applications. Conducted research, fieldwork, labwork, and writing for grant compliance.

Archaeological Technician at CDimensions. January 2012

Supervisor: Eben Cooper 972-881-5577

Worked two weeks during vacation from my permanent job to gain Forest Service archaeological experience. Phase I survey, including shovel testing and walkover and site recording in accordance with USDA NFS standards.

LIST OF PUBLICATIONS AVAILABLE UPON REQUEST

AFFP

Notice of Proposed Telecommun

Affidavit of Publication

STATE OF IN)
COUNTY OF LA PORTE) SS

Isis Cains, being duly sworn, says:

That she is Legal Clerk of the La Porte County Herald Dispatch, a daily newspaper of general circulation, printed and published in Michigan City, La Porte County, IN; that the publication, a copy of which is attached hereto, was published in the said newspaper on the following dates:

June 20, 2024

Publication Fees: \$ 181.20

That said newspaper was regularly issued and circulated on those dates.

SIGNED

Subscribed to and sworn to me this 20th day of June 2024.


Jennifer P Mann, Notary Public 7/23/2024



70120343 70988306

Notice of Proposed
Telecommunications Tower:
Public Participation

Telecom Properties, LLC is proposing to construct a new guyed style telecommunications tower at W 1000 N, LaPorte, LaPorte County, IN 46350, N 41° 45' 01.2", W 86° 42' 26.2". The height of the tower will be 136.8 meters above ground level including appurtenances (449 feet above mean sea level with appurtenances). The tower will be lit with FAA Style E medium intensity dual lighting. Specific information regarding the project is available by calling RESCOM Environmental at 260-385-6999 during normal business hours. Any interested party may submit comments to RESCOM Environmental at PO Box 5516, Fort Wayne, IN 46806 on the impact of the proposed action on any districts, sites, buildings, structures, or objects significant in American history, archaeology, engineering or culture that are listed or determined eligible for listing in the National Register of Historic Places under National Historic Preservation Act Section 106. Interested persons may review the application for this project at www.fcc.gov/easf applications by entering Antenna Structure Registration (Form 654) file no. A1284448 and may raise environmental concerns about the project under the National Environmental Policy Act rules of the Federal Communications Commission, 47 CFR §1.1307, by notifying the FCC of the specific reasons that the action may have a significant impact on the quality of the human environment. Requests for Environmental Review must be filed within 30 days of the date that notice of the project is published on the FCC's website and may only raise environmental concerns. The FCC strongly encourages interested parties to file Requests for Environmental Review online at www.fcc.gov/easf/environmentalrequest. If the filer is unable to submit electronically, or if filing electronically would be unreasonably burdensome, the Request may be submitted by mail to FCC Requests for Environmental Review, Attn: Ramon Williams, 445 12th Street SW, Washington, DC 20554, with a request for waiver under 47 CFR § 1.1304(b). A copy of the Request should be provided to RESCOM Environmental, Attn: Andrew Smith, P.O. Box 361, Poloskey, MI 49770.

hpxxlp

Stephanie Smedberg
RESCOM Environmental Corp
PO Box 5516
Fort Wayne, IN 46806

ATTACHMENT B – TRIBAL CONSULTATION



TCNS #	Site Name	NOO Date	Number of Tribes			
279395	LaPointe	5/3/2024	25			
Tribe	TCNS Response	Second Contact Letter Date	Referral Date	15 Day Closeout Letter Date	Final Response Date	Completion Date
Absentee-Shawnee Tribe of Indians of Oklahoma	Requests additional information electronically	6/27/2024	NA	NA	7/22/2024	7/22/2024
Bad River Band of Lake Superior Tribe of Chippewa Indians	No interest if no response in 30 days	NA	NA	NA	NA	6/3/2024
Chippewa Cree Tribe of the Rocky Boy's Reservation	Requests additional information electronically and by regular mail	6/27/2024	8/6/2024	8/8/2024	NA	8/23/2024
Citizen Potawatomi Nation	Requests additional information electronically	6/27/2024	8/6/2024	8/8/2024	NA	8/23/2024
Crow Creek Sioux Tribal Council	No interest if collocation	6/27/2024	NA	NA	7/1/2024	7/1/2024
Eastern Shawnee Tribe of Oklahoma	Requests additional information by mail	NA	NA	NA	6/3/2024	6/3/2024
Forest County Potawatomi Community	Requests additional information electronically	6/27/2024	8/6/2024	8/8/2024	NA	8/23/2024
Ho-Chunk Nation	Requests additional information electronically	6/27/2024	8/6/2024	8/8/2024	NA	8/23/2024
Huron Potawatomi	Requests additional information electronically	6/27/2024	8/6/2024	8/8/2024	NA	8/23/2024
Iowa Tribe of Oklahoma	Requests additional information electronically	6/27/2024	8/6/2024	8/8/2024	NA	8/23/2024
Kaw Nation	Requests additional information electronically	6/27/2024	8/6/2024	8/8/2024	NA	8/23/2024
Lac du Flambeau Band of Lake Superior Chippewa Indians	Requests additional information electronically	6/27/2024	NA	NA	7/18/2024	7/18/2024
Match-e-be-nash-she-wish Band of Potawatomi Indians of Michigan	Requests additional information electronically and by regular mail	6/27/2024	8/6/2024	8/8/2024	8/28/2024	8/28/2024
Miami Tribe of Oklahoma	Requests additional information electronically	6/27/2024	8/6/2024	8/15/2024	NA	8/30/2024
Omaha Tribe of Nebraska	Requests additional information electronically	6/27/2024	8/6/2024	8/8/2024	NA	8/23/2024
Otoe-Missouria Tribe of Indians	Requests additional information electronically	6/27/2024	8/6/2024	8/8/2024	NA	8/23/2024

Ottawa Tribe of Oklahoma	Requests additional information electronically	6/27/2024	8/6/2024	8/8/2024	NA	8/23/2024
Peoria Tribe of Indians of Oklahoma	Requests additional information electronically	6/27/2024	8/6/2024	8/8/2024	NA	8/23/2024
Pokagon Band of Potawatomi Indians	No interest if no response in 30 days	NA	NA	NA	6/4/2024	6/4/2024
Ponca Tribe of Indians of Oklahoma	Requests additional information electronically and by regular mail	6/27/2024	8/6/2024	8/8/2024	NA	8/23/2024
Prairie Band Potawatomi Nation	No interest if no response in 30 days	NA	NA	NA	5/2/2024	5/2/2024
Red Cliff Band of Lake Superior Chippewa Indians of Wisconsin	Requests additional information electronically	6/27/2024	8/6/2024	8/8/2024	NA	8/23/2024
Red Lake Band of Chippewa Indians of Minnesota	No interest if no response in 30 days	NA	NA	NA	NA	6/3/2024
Shawnee Tribe	No interest if no ground disturbance	6/27/2024	8/6/2024	8/8/2024	NA	8/23/2024
Wyandotte Nation	Requests additional information electronically	6/27/2024	8/6/2024	8/8/2024	NA	8/23/2024



Absentee Shawnee Tribe of Indians of Oklahoma
Cultural/Tribal Historic Preservation Department
2025 S. Gordon Cooper Dr.
Shawnee, Oklahoma 74801

07/22/2024

Mr. Andrew Smith
Project Manager
RESCOM Environmental Corp.
P.O. Box 5516
Fort Wayne, IN 46895

RE: TCNS# 279395; Project Name: LaPointe; Project Address: 344 W. 1000 N., La Porte, La Porte County IN 46350

Dear Mr. Smith:

This response is regarding the request from your office for a review of the project listed above. We received all the necessary information on 06/27/24 for a communication tower located at 344 W. 1000 N., La Porte, La Porte County IN 46350. I have enclosed an invoice numbered 07.22.014 for our review of your project.

We have reviewed the provided FCC Form 620, photographs, aerial imagery, topographic maps, and construction plans. After research through our database and files, and review of this information, we find no adverse effects to historical properties and have no objection to the above-mentioned project at this time

Although project clearance is recommended, we remain interested in further communications regarding this project due to the location. The Shawnee people have a documented historical presence in Indiana. While there are no documented village sites within the project site, there still remains the potential of finding unknown sites in and surrounding the project location.

It is further advised that if the area of potential effect changes or in the event of an inadvertent discovery of human remains or other cultural resources that we receive notification within 48 hours. As well, any advertent discovery of human remains or other cultural resources should remain in situ until consultation with interested tribes and agencies is undertaken.

Thank you for your time and patience in communications regarding section 106 and NAGPRA issues. We appreciate your continued efforts in such matters. Please do not hesitate to contact me at the information below if you have any questions or concerns.

Best Regards,

A handwritten signature in black ink, appearing to read "Clayton Martinez".

Clayton Martinez
TCNS Coordinator/THPO Specialist
Absentee Shawnee Tribe of Oklahoma
fccasttens@gmail.com
(405) 275-4030 ext. 3642

TCNS # 279395 - La Porte IN

From: cchistory@midstatesd.net <cchistory@midstatesd.net>

Sent: Mon, Jul 1, 2024 at 9:21 am

To: section106@rescom.org

The Crow Creek Sioux Tribe THPO has no issues with the proposed guyed tower construction project, the state of Indiana is not an area of interest for the Crow Creek Sioux Tribe.

Merle Marks

Crow Creek Sioux Tribe

THPO - Director

605.245.2221

Reply to Proposed Tower Structure (Notification ID: 279395) - EmailID #8876311

From: towernotifyinfo@fcc.gov

Sent: Mon, Jun 3, 2024 at 5:21 pm

To: tcns@rescom.org

Cc: tcns.fccarchive@fcc.gov

Dear Andrew Smith,

Thank you for using the Federal Communications Commission's (FCC) Tower Construction Notification System (TCNS). The purpose of this email is to inform you that an authorized user of the TCNS has replied to a proposed tower construction notification that you had submitted through the TCNS.

The following message has been sent to you from Cell Tower Coordinator Kelly Nelson of the Eastern Shawnee Tribe of Oklahoma in reference to Notification ID #279395:

The Cultural Preservation Department of the Eastern Shawnee Tribe of Oklahoma (ESTO) has received the documentation for the referenced TCNS project. ESTO has reviewed the project in accordance with Section 106 of the National Historic Preservation Act (NHPA). Based on the information provided and a review of our records, we find that this project will have No Adverse Effect on properties of sacred and/or cultural significance to the Tribe. The project site is within the known regional area of the Shawnee prehistorically and historically, be aware of inadvertent discoveries. However, ESTO has no objection to the project proceeding as described. Please note that any future changes to this project will require additional consultation.

In accordance with the NHPA of 1966 (16 U.S.C. § 470-470w-6), federally funded, licensed, or permitted undertakings that are subject to the Section 106 review process must determine effects to significant historic properties. As clarified in Section 101(d)(6)(A-B), historic properties may have religious and/or cultural significance to Indian Tribes. Section 106 of NHPA requires Federal agencies to consider the effects of their actions on all significant historic properties (36 CFR Part 800) as does the National Environmental Policy Act of 1969 (43 U.S.C. § 4321-4347 and 40 CFR § 1501.7(a)).

However, if during construction cultural objects or human remains are inadvertently discovered, please stop work immediately and contact the Cultural Preservation Department of the Eastern Shawnee Tribe of Oklahoma. (918)238-5151 x1861

Niyaawe,

Kelly Nelson
Cell Tower Coordinator
Eastern Shawnee Tribe of Oklahoma

For your convenience, the information you submitted for this notification is detailed below.

Notification Received: 04/30/2024
Notification ID: 279395
Tower Owner Individual or Entity Name: Tower King
Consultant Name: Andrew Smith
Street Address: PO Box 5516
City: Fort Wayne
State: INDIANA
Zip Code: 46895
Phone: 260-385-6999
Email: tcns@rescom.org

Structure Type: GTOWER - Guyed Structure Used for Communication Purposes
Latitude: 41 deg 45 min 1.2 sec N

Longitude: 86 deg 42 min 26.2 sec W

Location Description: W 1000 N

City: LaPorte

State: INDIANA

County: LA PORTE

Detailed Description of Project: Proposed construction of a guyed telecommunications tower within a 100' x 100' lease area. Project will include ground disturbance.

Ground Elevation: 206.0 meters

Support Structure: 136.9 meters above ground level

Overall Structure: 136.9 meters above ground level

Overall Height AMSL: 342.9 meters above mean sea level

RE: TCNS 279395

From: ldfthpo <ldfthpo@ldftribe.com>

Sent: Thu, Jul 18, 2024 at 11:10 am

To: RESCOM Environmental Corp

[image001.png](#) (24.6 KB)

Mr. Smith,

The Lac du Flambeau Tribal Historic Preservation Office (THPO) received your requests for comments or interest concerning the National Historic Preservation Act, Section 106 request for review and comment to the effect on historic and cultural sites within the proposed above referenced project area.

The Lac du Flambeau Tribe does not release any cultural/historical data to any agency outside of the Tribe. We will, however research and check our databases, maps, and any other pertinent inventory records with regards to said project.

Under the authority of Section 106 of the National Historic Preservation Act of 1966, as amended, we have reviewed the above-cited undertaking at the location noted above. Based on the information provided for our review, it is the opinion of the Lac du Flambeau THPO that the project has **No Adverse Effect** to sites of historic significance and/or the direct APE.

This letter evidences the FCC's compliance with 36 CFR § 800.4 "Identification of historic properties" and 36 CFR § 800.5 "Assessment of adverse effects", and the fulfillment of the FCC's responsibility to notify the THPO, as a consulting party in the Section 106 process, under 36 CFR § 800.5(c) "Consulting party review".

Referencing above mentioned project we have determined that we have no objections to the project at this time we have now completed the necessary paper work and research for site documentation and will keep the project open until such time it ends. If the scope of work changes in any way, or if artifacts or human remains are discovered please notify Lac du Flambeau immediately.

Sarah Thompson
Tribal Historic Preservation Officer
P.O. Box 67
Lac du Flambeau, WI 54538
Phone: 715-588-4381
www.ldftribe.com



CONFIDENTIALITY NOTICE: *The contents of this email communication and any attachments are intended solely for the addressee(s) and may contain confidential and/or privileged information and may be officially protected from disclosure. If you are not the intended recipient of this message or their agent, or if this message has been addressed to you in error, please immediately alert the sender by reply email and then delete this message and any attachments. If you are not the intended recipient, you are hereby notified that any use, dissemination, copying, or storage of this message and/or its attachments is strictly prohibited.*

Reply to Proposed Tower Structure (Notification ID: 279395) - EmailID #8962343

From: towernotifyinfo@fcc.gov

Sent: Wed, Aug 28, 2024 at 9:57 am

To: tcns@rescom.org

Cc: tcns.fccarchive@fcc.gov, section106@glt-nsn.gov, lakota.hobia@glt-nsn.gov

Dear Andrew Smith,

Thank you for using the Federal Communications Commission's (FCC) Tower Construction Notification System (TCNS). The purpose of this email is to inform you that an authorized user of the TCNS has replied to a proposed tower construction notification that you had submitted through the TCNS.

The following message has been sent to you from Tribal Historic Preservation Officer Lakota Hobia of the Match-e-be-nash-she-wish Band of Pottawatomi Indians of Michigan in reference to Notification ID #279395:

The Match-E-Be-Nash-She-Wish Band of Pottawatomi Indians' Tribal Historic Preservation Office has received your request for comments regarding the referenced proposed federal undertaking(s). At present, we have not identified any information concerning the presence of any cultural resources significant to the Match-E-Be-Nash-She-Wish Band of Pottawatomi Indians within each proposed undertakings' Area of Potential Effect (APE).

This office will be available to assist you in the future or during the referenced undertakings if there is an unanticipated encounter with human remains, funerary objects, and artifacts. In the event of an encounter with unanticipated human remains, funerary objects, and artifacts we request to be notified within 72 hours. At that time, the Tribe will determine if further consultation is necessary.

Please contact our office with any further questions or requests at 269-397-1780 or Section106@glt-nsn.gov.

For your convenience, the information you submitted for this notification is detailed below.

Notification Received: 04/30/2024

Notification ID: 279395

Tower Owner Individual or Entity Name: Tower King

Consultant Name: Andrew Smith

Street Address: PO Box 5516

City: Fort Wayne

State: INDIANA

Zip Code: 46895

Phone: 260-385-6999

Email: tcns@rescom.org

Structure Type: GTOWER - Guyed Structure Used for Communication Purposes

Latitude: 41 deg 45 min 1.2 sec N

Longitude: 86 deg 42 min 26.2 sec W

Location Description: W 1000 N

City: LaPorte

State: INDIANA

County: LA PORTE

Detailed Description of Project: Proposed construction of a guyed telecommunications tower within a 100' x 100' lease area. Project will include ground disturbance.

Ground Elevation: 206.0 meters

8/28/24, 2:14 PM

Reply to Proposed Tower Structure (Notification ID: 279395) - EmailID #8962343

Support Structure: 136.9 meters above ground level

Overall Structure: 136.9 meters above ground level

Overall Height AMSL: 342.9 meters above mean sea level



Pokégnek Bodéwadmik
POKAGON BAND OF POTAWATOMI
HISTORY & CULTURE CENTER

06/04/2024

Andrew Smith
PO Box 5516
Fort Wayne
INDIANA
46895
260-385-6999
tcns@rescom.org

TCNS Weekly Email ID #8849540 – Notification ID 279395

Dear Responsible Party:

Migwêth for contacting me regarding this project. As THPO, I am responsible for handling Section 106 Consultations on behalf of the tribe. I am writing to inform you that I have reviewed the details for the project referenced above. The proposed work is occurring within a mile of known archaeological sites, historic sites or features that are considered sensitive or recorded in the Pokagon Band Historic Inventory Database. I have made the determination that the project will have **No Adverse Effect** on any historic, religious, or culturally significant resources to the Pokagon Band of Potawatomi Indians.

If any cultural or archaeological resources are uncovered during construction, please stop work, and contact me immediately. Should you have any other questions, please don't hesitate to contact me at your earliest convenience.

Sincerely,

A handwritten signature in black ink, reading "Matthew Bussler".

Matthew J.N. Bussler
Tribal Historic Preservation Officer
Pokagon Band of Potawatomi Indians
Office: (269) 462-4316
Cell: (269) 519-0838
Matthew.Bussler@Pokagonband-nsn.gov

Reply to Proposed Tower Structure (Notification ID: 279395) - EmailID #8854286

From: towernotifyinfo@fcc.gov

Sent: Thu, May 2, 2024 at 9:20 am

To: tcns@rescom.org

Cc: tcns.fccarchive@fcc.gov

Dear Andrew Smith,

Thank you for using the Federal Communications Commission's (FCC) Tower Construction Notification System (TCNS). The purpose of this email is to inform you that an authorized user of the TCNS has replied to a proposed tower construction notification that you had submitted through the TCNS.

The following message has been sent to you from Deputy Tribal Historic Preservation Officer Tara Mitchell of the Prairie Band Potawatomi Nation in reference to Notification ID #279395:

Based on your description we are unaware of any potential resources or sites affected in this area. This is not to say that such a site may not exist, just that this office does not have any available information on the area(s) at this time. If human remains or archaeological materials are exposed as a result of project activities then work must halt and the Tribe must be included in any further discussion regarding the treatment and disposition of the findings prior to their removal. Tara Mitchell, Deputy Tribal Historic Preservation Officer, will be the primary contact. Her contact information is 785-966-3984 or email TaraMitchell@pbnation.org.

For your convenience, the information you submitted for this notification is detailed below.

Notification Received: 04/30/2024

Notification ID: 279395

Tower Owner Individual or Entity Name: Tower King

Consultant Name: Andrew Smith

Street Address: PO Box 5516

City: Fort Wayne

State: INDIANA

Zip Code: 46895

Phone: 260-385-6999

Email: tcns@rescom.org

Structure Type: GTOWER - Guyed Structure Used for Communication Purposes

Latitude: 41 deg 45 min 1.2 sec N

Longitude: 86 deg 42 min 26.2 sec W

Location Description: W 1000 N

City: LaPorte

State: INDIANA

County: LA PORTE

Detailed Description of Project: Proposed construction of a guyed telecommunications tower within a 100' x 100' lease area. Project will include ground disturbance.

Ground Elevation: 206.0 meters

Support Structure: 136.9 meters above ground level

Overall Structure: 136.9 meters above ground level

Overall Height AMSL: 342.9 meters above mean sea level

Proposed Construction of Communications Facilities Notification of Final Contacts - Email ID #36433

From: towernotifyinfo@fcc.gov

Sent: Thu, Aug 8, 2024 at 9:01 am

To: tcns@rescom.org

Cc: tcnsweekly@fcc.gov

AT&T Mobility Services, LLC
Andrew Smith
PO Box 5516
Fort Wayne, IN 46895

Dear Applicant:

This letter addresses the proposed communications facilities listed below that you have referred to the Federal Communications Commission (Commission) for purposes of contacting federally recognized Indian Tribes, including Alaska Native Villages (collectively Indian Tribes), and Native Hawaiian Organizations (NHOs), as specified by Section IV.G of the Nationwide Programmatic Agreement (NPA). Consistent with the procedures outlined in the Commission's Wireless Infrastructure Second Report and Order (1), we have contacted the Indian Tribes or NHOs identified in the attached Table for the projects listed in the attached Table. You referred these projects to us between 08/01/2024 and 08/08/2024. Our contact with these Tribal Nations or NHOs was sent on 08/08/2024.

Thus, as described in the Wireless Infrastructure Second Report and Order (2), if you or Commission staff do not receive a statement of interest regarding a particular project from any Tribe or NHO within 15 calendar days of 08/08/2024, your obligations under Section IV of the NPA with respect to these Tribal Nations or NHOs are complete. If a Tribal Nation or NHO responds that it has concerns about a historic property of traditional religious and cultural significance that may be affected by the proposed construction within the 15 calendar day period, the Applicant must involve it in the review as set forth in the NPA, and may not begin construction until the process set forth in the NPA is completed.

You are reminded that Section IX of the NPA imposes independent obligations on an Applicant when a previously unidentified site that may be a historic property, including an archeological property, is discovered during construction or after the completion of review. In such instances, the Applicant must cease construction and promptly notify, among others, any potentially affected Tribal Nation or NHO. A Tribal Nation's or NHO's failure to express interest in participating in pre-construction review of an undertaking does not necessarily mean it is not interested in archeological properties or human remains that may inadvertently be discovered during construction. Hence, an Applicant is still required to notify any potentially affected Tribal Nation or NHO of any such finds pursuant to Section IX or other applicable law.

Sincerely,
Jill Springer
Federal Preservation Officer
Federal Communications Commission
jill.springer@fcc.gov

1) See Accelerating Wireless Broadband Deployment by Removing Barriers to Infrastructure Deployment, Second Report and Order, FCC 18-30 (Mar. 30, 2018) (Wireless Infrastructure Second Report and Order).

2) See *id.* at paras. 111-112.

LIST OF PROPOSED COMMUNICATIONS TOWERS

TCNS# 279628 Referred Date: 08/06/2024 Location: NE Catawba Rd, Port Clinton, OH

Detailed Description of Project: Proposed construction of a self-support telecommunications tower within a 60' x 60' lease area. Project will include ground disturbance.

Tribe Name: Iowa Tribe of Oklahoma

Tribe Name: Kaw Nation

Tribe Name: Match-e-be-nash-she-wish Band of Pottawatomi Indians of Michigan

Tribe Name: Omaha Tribe of Nebraska
Tribe Name: Onondaga Indian Nation
Tribe Name: Otoe-Missouria Tribe of Indians
Tribe Name: Ottawa Tribe of Oklahoma
Tribe Name: Ponca Tribe of Indians of Oklahoma
Tribe Name: Red Cliff Band of Lake Superior Chippewa Indians of Wisconsin
Tribe Name: Chippewa Cree Tribe of the Rocky Boy's Reservation
Tribe Name: Delaware Nation
Tribe Name: Delaware Tribe of Indians
Tribe Name: Forest County Potawatomi Community
Tribe Name: Seneca-Cayuga Nation
Tribe Name: Shawnee Tribe
Tribe Name: Wyandotte Nation

TCNS# 279875 Referred Date: 08/07/2024 Location: Bay St NE, St Petersburg, FL

Detailed Description of Project: Proposed construction of a rooftop telecommunications facility.
No ground disturbance.

Tribe Name: Seminole Tribe of Florida
Tribe Name: Thlopthlocco Tribal Town

TCNS# 279874 Referred Date: 08/07/2024 Location: E 9th St, Cleveland, OH

Detailed Description of Project: Proposed upgrade of antennas on an existing building. No ground disturbance.

Tribe Name: Chippewa Cree Tribe of the Rocky Boy's Reservation
Tribe Name: Delaware Nation
Tribe Name: Iowa Tribe of Oklahoma
Tribe Name: Kaw Nation
Tribe Name: Omaha Tribe of Nebraska
Tribe Name: Onondaga Indian Nation
Tribe Name: Otoe-Missouria Tribe of Indians
Tribe Name: Ottawa Tribe of Oklahoma
Tribe Name: Ponca Tribe of Indians of Oklahoma
Tribe Name: Red Cliff Band of Lake Superior Chippewa Indians of Wisconsin
Tribe Name: Seneca-Cayuga Nation
Tribe Name: Wyandotte Nation

TCNS# 279391 Referred Date: 08/06/2024 Location: 14th St, Boulder, CO

Detailed Description of Project: Proposed upgrade of antennas on an existing rooftop telecommunications facility. No ground disturbance.

Tribe Name: Apache Tribe of Oklahoma
Tribe Name: Cheyenne-Arapaho Tribes of Oklahoma
Tribe Name: Comanche Nation
Tribe Name: Crow Tribe
Tribe Name: Eastern Shoshone Tribe
Tribe Name: Kaw Nation
Tribe Name: Kiowa Indian Tribe THPO
Tribe Name: Pawnee Nation of Oklahoma
Tribe Name: Ponca Tribe of Indians of Oklahoma
Tribe Name: Ponca Tribe of Nebraska
Tribe Name: Rosebud Sioux Tribe
Tribe Name: Southern Ute Tribe
Tribe Name: Ute Indian Tribe

TCNS# 279395 Referred Date: 08/06/2024 Location: W 1000 N, LaPorte, IN

Detailed Description of Project: Proposed construction of a guyed telecommunications tower within a 100' x 100' lease area. Project will include ground disturbance.

Tribe Name: Chippewa Cree Tribe of the Rocky Boy's Reservation
Tribe Name: Citizen Potawatomi Nation
Tribe Name: Forest County Potawatomi Community
Tribe Name: Ho-Chunk Nation
Tribe Name: Huron Potawatomi

Tribe Name: Iowa Tribe of Oklahoma
Tribe Name: Kaw Nation
Tribe Name: Match-e-be-nash-she-wish Band of Pottawatomí Indians of Michigan
Tribe Name: Omaha Tribe of Nebraska
Tribe Name: Otoe-Missouria Tribe of Indians
Tribe Name: Ottawa Tribe of Oklahoma
Tribe Name: Peoria Tribe of Indians of Oklahoma
Tribe Name: Ponca Tribe of Indians of Oklahoma
Tribe Name: Red Cliff Band of Lake Superior Chippewa Indians of Wisconsin
Tribe Name: Shawnee Tribe
Tribe Name: Wyandotte Nation

LEGEND:

* - Notification numbers are assigned by the Commission staff for sites where initial contact was not made through TCNS.

Proposed Construction of Communications Facilities Notification of Final Contacts - Email ID #36464

From: towernotifyinfo@fcc.gov

Sent: Thu, Aug 15, 2024 at 9:01 am

To: tcns@rescom.org

Cc: tcnsweekly@fcc.gov

AT&T Mobility Services, LLC
Andrew Smith
PO Box 5516
Fort Wayne, IN 46895

Dear Applicant:

This letter addresses the proposed communications facilities listed below that you have referred to the Federal Communications Commission (Commission) for purposes of contacting federally recognized Indian Tribes, including Alaska Native Villages (collectively Indian Tribes), and Native Hawaiian Organizations (NHOs), as specified by Section IV.G of the Nationwide Programmatic Agreement (NPA). Consistent with the procedures outlined in the Commission's Wireless Infrastructure Second Report and Order (1), we have contacted the Indian Tribes or NHOs identified in the attached Table for the projects listed in the attached Table. You referred these projects to us between 08/08/2024 and 08/15/2024. Our contact with these Tribal Nations or NHOs was sent on 08/15/2024.

Thus, as described in the Wireless Infrastructure Second Report and Order (2), if you or Commission staff do not receive a statement of interest regarding a particular project from any Tribe or NHO within 15 calendar days of 08/15/2024, your obligations under Section IV of the NPA with respect to these Tribal Nations or NHOs are complete. If a Tribal Nation or NHO responds that it has concerns about a historic property of traditional religious and cultural significance that may be affected by the proposed construction within the 15 calendar day period, the Applicant must involve it in the review as set forth in the NPA, and may not begin construction until the process set forth in the NPA is completed.

You are reminded that Section IX of the NPA imposes independent obligations on an Applicant when a previously unidentified site that may be a historic property, including an archeological property, is discovered during construction or after the completion of review. In such instances, the Applicant must cease construction and promptly notify, among others, any potentially affected Tribal Nation or NHO. A Tribal Nation's or NHO's failure to express interest in participating in pre-construction review of an undertaking does not necessarily mean it is not interested in archeological properties or human remains that may inadvertently be discovered during construction. Hence, an Applicant is still required to notify any potentially affected Tribal Nation or NHO of any such finds pursuant to Section IX or other applicable law.

Sincerely,
Jill Springer
Federal Preservation Officer
Federal Communications Commission
jill.springer@fcc.gov

1) See Accelerating Wireless Broadband Deployment by Removing Barriers to Infrastructure Deployment, Second Report and Order, FCC 18-30 (Mar. 30, 2018) (Wireless Infrastructure Second Report and Order).

2) See *id.* at paras. 111-112.

LIST OF PROPOSED COMMUNICATIONS TOWERS

TCNS# 279875 Referred Date: 08/09/2024 Location: Bay St NE, St Petersburg, FL

Detailed Description of Project: Proposed construction of a rooftop telecommunications facility. No ground disturbance.

Tribe Name: Muscogee (Creek) Nation

TCNS# 279391 Referred Date: 08/14/2024 Location: 14th St, Boulder, CO

Detailed Description of Project: Proposed upgrade of antennas on an existing rooftop telecommunications facility. No ground disturbance.

Tribe Name: Spirit Lake Nation

Tribe Name: Northern Cheyenne Tribe

TCNS# 279874 Referred Date: 08/14/2024 Location: E 9th St, Cleveland, OH

Detailed Description of Project: Proposed upgrade of antennas on an existing building. No ground disturbance.

Tribe Name: Miami Tribe of Oklahoma

TCNS# 279395 Referred Date: 08/14/2024 Location: W 1000 N, LaPorte, IN

Detailed Description of Project: Proposed construction of a guyed telecommunications tower within a 100' x 100' lease area. Project will include ground disturbance.

Tribe Name: Miami Tribe of Oklahoma

TCNS# 279628 Referred Date: 08/14/2024 Location: NE Catawba Rd, Port Clinton, OH

Detailed Description of Project: Proposed construction of a self-support telecommunications tower within a 60' x 60' lease area. Project will include ground disturbance.

Tribe Name: Miami Tribe of Oklahoma

LEGEND:

* - Notification numbers are assigned by the Commission staff for sites where initial contact was not made through TCNS.

Confirmation - Referral of a Proposed Tower ConstructionNotification - Email ID #8933040

From: towernotifyinfo@fcc.gov

Sent: Tue, Aug 6, 2024 at 11:54 pm

To: tcns@rescom.org

Dear Andrew Smith,

Your referral of a proposed tower structure notification has been successfully submitted via the Tower Construction Notification System. The Federal Communications Commission (FCC) will be processing this referral for purposes of contacting federally recognized Indian Tribes, including Alaska Native Villages, and Native Hawaiian Organizations as specified by Section IV.G of the Nationwide Programmatic Agreement and the Wireless Infrastructure Second Report and Order dated March 30, 2018. You will receive a Proposed Construction of Communications Facilities Notification of Final Contacts when the FCC has completed processing this referral. Below are the details you provided in the referral of the tower you have proposed to construct:

Notification Received: 04/30/2024

Notification Referred: 08/06/2024

Notification ID: 279395

Tower Owner Individual or Entity Name: Tower King

Consultant Name: Andrew Smith

Street Address: PO Box 5516

City: Fort Wayne

State: INDIANA

Zip Code: 46895

Phone: 260-385-6999

Email: tcns@rescom.org

Structure Type: GTOWER - Guyed Structure Used for Communication Purposes

Latitude: 41 deg 45 min 1.2 sec N

Longitude: 86 deg 42 min 26.2 sec W

Location Description: W 1000 N

City: LaPorte

State: INDIANA

County: LA PORTE

Detailed Description of Project: Proposed construction of a guyed telecommunications tower within a 100' x 100' lease area. Project will include ground disturbance.

Ground Elevation: 206.0 meters

Support Structure: 136.9 meters above ground level

Overall Structure: 136.9 meters above ground level

Overall Height AMSL: 342.9 meters above mean sea level

Entities Who Have Not Responded:

Omaha Tribe of Nebraska

Contact Date: 05/02/2024

Kaw Nation

Contact Date: 05/02/2024

Otoe-Missouria Tribe of Indians

Contact Date: 05/02/2024

Ponca Tribe of Indians of Oklahoma
Contact Date: 05/02/2024

Citizen Potawatomi Nation
Contact Date: 05/02/2024

Iowa Tribe of Oklahoma
Contact Date: 05/02/2024

Huron Potawatomi
Contact Date: 05/02/2024

Forest County Potawatomi Community
Contact Date: 05/02/2024

Ho-Chunk Nation
Contact Date: 05/02/2024

Red Cliff Band of Lake Superior Chippewa Indians of Wisconsin
Contact Date: 05/02/2024

Match-e-be-nash-she-wish Band of Pottawatomi Indians of Michigan
Contact Date: 05/02/2024

Ottawa Tribe of Oklahoma
Contact Date: 05/02/2024

Wyandotte Nation
Contact Date: 05/02/2024

Peoria Tribe of Indians of Oklahoma
Contact Date: 05/02/2024

Shawnee Tribe
Contact Date: 05/02/2024

Chippewa Cree Tribe of the Rocky Boy's Reservation
Contact Date: 05/02/2024

**Note that the FCC will assign a unique Notification ID number for a site where the initial contact was not made through TCNS. You will need to reference this Notification ID number when you update your project's Status with us.

Confirmation of Manual Referral of a TCNS Notification

From: TCNS Help <TCNSHelp@fcc.gov>

Sent: Wed, Aug 7, 2024 at 12:11 am

To: tcns@rescom.org

Your manual referral of a proposed tower structure notification has been successfully submitted. The Federal Communications Commission (FCC) will be processing this referral for purposes of contacting federally recognized Indian Tribes, including Alaska Native Villages, and Native Hawaiian Organizations as specified by Section IV.G of the Nationwide Programmatic Agreement and the Wireless Infrastructure Second Report and Order dated March 30, 2018. You will receive a Proposed Construction of Communications Facilities Notification of Final Contacts when the FCC has completed processing this referral. Below are the details you submitted.

Manual Referral System ID Number: TCNS50319

Referrer Name:

Referrer Email: tcns@rescom.org

Notification ID: 279395

SHPO Excluded:

E-106 File Number: 0011136243

Project Location: W 1000 N

Date Documentation Sent: 2024-06-27 00:11:05 EDT

Method Documentation Sent: ONLY electronic delivery – refer after 31 days

Additional Comments:

Tribes Who Have Not Responded:

Miami Tribe of Oklahoma

[Unsubscribe](#) | [Notification Preferences](#)



June 27, 2024

Ms. Ashley Brokeshoulder, THPO Specialist
Absentee-Shawnee Tribe of Indians of Oklahoma
2025 South Gordon Cooper
Shawnee, OK 74801

Re: Request for Section 106 Review:

LaPointe
344 W. 1000 N.
La Porte, IN 46350
TCNS#: 279395

Dear Ms. Brokeshoulder,

RESCOM Environmental Corp is requesting a Section 106 Review for the above referenced project. Enclosed is an FCC Form 620 with attachments summarizing RESCOM's findings. Based upon the observations documented within Form 620, it is RESCOM's opinion that the proposed project will not affect any historic properties within the APE. A conclusion of "no effect to historic properties" is recommended and we respectfully request your concurrence.

Should you require further information, please do not hesitate to contact our office at (260) 385-6999. Thank you for your time and attention to this matter.

Sincerely,

RESCOM Environmental Corporation

A handwritten signature in black ink, appearing to read "Andrew Smith", written over a light blue horizontal line.

Andrew Smith, Project Manager
260-385-6999
tcns@rescom.org

RESCOM 24040094



June 27, 2024

Mr. Jonathan Windy Boy, THPO
Chippewa Cree Tribe of the Rocky Boy's Reservation
Submit on <http://nei-yahw.com/>
PO Box 230
Box Elder, MT 59521

Re: Request for Section 106 Review:

LaPointe
344 W. 1000 N.
La Porte, IN 46350
TCNS#: 279395

Dear Mr. Windy Boy,

RESCOM Environmental Corp is requesting a Section 106 Review for the above referenced project. Enclosed is an FCC Form 620 with attachments summarizing RESCOM's findings. Based upon the observations documented within Form 620, it is RESCOM's opinion that the proposed project will not affect any historic properties within the APE. A conclusion of "no effect to historic properties" is recommended and we respectfully request your concurrence.

Should you require further information, please do not hesitate to contact our office at (260) 385-6999. Thank you for your time and attention to this matter.

Sincerely,

RESCOM Environmental Corporation

A handwritten signature in black ink, appearing to read "Andrew Smith".

Andrew Smith, Project Manager
260-385-6999
tcns@rescom.org

RESCOM 24040094



June 27, 2024

Ms. Tracy Wind, Assistant THPO
Citizen Potawatomi Nation
1899 South Gordon Cooper Drive
Shawnee, OK 74801

Re: Request for Section 106 Review:
LaPointe
344 W. 1000 N.
La Porte, IN 46350
TCNS#: 279395

Dear Ms. Wind,

RESCOM Environmental Corp is requesting a Section 106 Review for the above referenced project. Enclosed is an FCC Form 620 with attachments summarizing RESCOM's findings. Based upon the observations documented within Form 620, it is RESCOM's opinion that the proposed project will not affect any historic properties within the APE. A conclusion of "no effect to historic properties" is recommended and we respectfully request your concurrence.

Should you require further information, please do not hesitate to contact our office at (260) 385-6999. Thank you for your time and attention to this matter.

Sincerely,

RESCOM Environmental Corporation

A handwritten signature in black ink, appearing to read "Andrew Smith", written over a light blue horizontal line.

Andrew Smith, Project Manager
260-385-6999
tcns@rescom.org

RESCOM 24040094



June 27, 2024

Montana & Associates, LLC,
Crow Creek Sioux Tribal Council
CCSTFCCTCNS@outlook.com
N12923 N Prairie Rd.
Oseo, WI 54758

Re: Request for Section 106 Review:
LaPointe
344 W. 1000 N.
La Porte, IN 46350
TCNS#: 279395

Dear Montana & Associates, LLC,

RESCOM Environmental Corp is requesting a Section 106 Review for the above referenced project. Enclosed is an FCC Form 620 with attachments summarizing RESCOM's findings. Based upon the observations documented within Form 620, it is RESCOM's opinion that the proposed project will not affect any historic properties within the APE. A conclusion of "no effect to historic properties" is recommended and we respectfully request your concurrence.

Should you require further information, please do not hesitate to contact our office at (260) 385-6999. Thank you for your time and attention to this matter.

Sincerely,

RESCOM Environmental Corporation

A handwritten signature in dark ink, appearing to read "Andrew Smith", written over a light grey horizontal line.

Andrew Smith, Project Manager
260-385-6999
tcns@rescom.org

RESCOM 24040094



June 27, 2024

Ms. Nicole Reske, Assistant THPO
Forest County Potawatomi Community
P.O. Box 340
Crandon, WI 54520

Re: Request for Section 106 Review:
LaPointe
344 W. 1000 N.
La Porte, IN 46350
TCNS#: 279395

Dear Ms. Reske,

RESCOM Environmental Corp is requesting a Section 106 Review for the above referenced project. Enclosed is an FCC Form 620 with attachments summarizing RESCOM's findings. Based upon the observations documented within Form 620, it is RESCOM's opinion that the proposed project will not affect any historic properties within the APE. A conclusion of "no effect to historic properties" is recommended and we respectfully request your concurrence.

Should you require further information, please do not hesitate to contact our office at (260) 385-6999. Thank you for your time and attention to this matter.

Sincerely,

RESCOM Environmental Corporation

A handwritten signature in black ink, appearing to read "Andrew Smith", written over a light gray horizontal line.

Andrew Smith, Project Manager
260-385-6999
tcns@rescom.org

RESCOM 24040094



June 27, 2024

Mr. William Quackenbush, THPO
Ho-Chunk Nation
P.O. Box 667
Black River Falls, WI 54615

Re: Request for Section 106 Review:

LaPointe
344 W. 1000 N.
La Porte, IN 46350
TCNS#: 279395

Dear Mr. Quackenbush,

RESCOM Environmental Corp is requesting a Section 106 Review for the above referenced project. Enclosed is an FCC Form 620 with attachments summarizing RESCOM's findings. Based upon the observations documented within Form 620, it is RESCOM's opinion that the proposed project will not affect any historic properties within the APE. A conclusion of "no effect to historic properties" is recommended and we respectfully request your concurrence.

Should you require further information, please do not hesitate to contact our office at (260) 385-6999. Thank you for your time and attention to this matter.

Sincerely,

RESCOM Environmental Corporation

A handwritten signature in black ink, appearing to read "Andrew Smith", written over a light gray horizontal line.

Andrew Smith, Project Manager
260-385-6999
tcns@rescom.org

RESCOM 24040094



June 27, 2024

Mr. John Rodwan, Environmental Director
Huron Potawatomi
2221 1 1/2 Mile Road
Fulton, MI 49052

Re: Request for Section 106 Review:
LaPointe
344 W. 1000 N.
La Porte, IN 46350
TCNS#: 279395

Dear Mr. Rodwan,

RESCOM Environmental Corp is requesting a Section 106 Review for the above referenced project. Enclosed is an FCC Form 620 with attachments summarizing RESCOM's findings. Based upon the observations documented within Form 620, it is RESCOM's opinion that the proposed project will not affect any historic properties within the APE. A conclusion of "no effect to historic properties" is recommended and we respectfully request your concurrence.

Should you require further information, please do not hesitate to contact our office at (260) 385-6999. Thank you for your time and attention to this matter.

Sincerely,

RESCOM Environmental Corporation

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Andrew Smith, Project Manager
260-385-6999
tcns@rescom.org

RESCOM 24040094



June 27, 2024

TCNS Director,
Iowa Tribe of Oklahoma
email to iowatribetcns@gmail.com
222 Grand Avenue, Suite 313
Ponca City, OK 74601

Re: Request for Section 106 Review:

LaPointe
344 W. 1000 N.
La Porte, IN 46350
TCNS#: 279395

Dear Director,

RESCOM Environmental Corp is requesting a Section 106 Review for the above referenced project. Enclosed is an FCC Form 620 with attachments summarizing RESCOM's findings. Based upon the observations documented within Form 620, it is RESCOM's opinion that the proposed project will not affect any historic properties within the APE. A conclusion of "no effect to historic properties" is recommended and we respectfully request your concurrence.

Should you require further information, please do not hesitate to contact our office at (260) 385-6999. Thank you for your time and attention to this matter.

Sincerely,

RESCOM Environmental Corporation

A handwritten signature in black ink, appearing to read "Andrew Smith".

Andrew Smith, Project Manager
260-385-6999
tcns@rescom.org

RESCOM 24040094



June 27, 2024

Mr. Kenny Wheeler, TCNS Admin
Kaw Nation
222 E Grand Suite 313
Submit via Email kenny.rksllc@gmail.com
Ponca City, OK 74601

Re: Request for Section 106 Review:
LaPointe
344 W. 1000 N.
La Porte, IN 46350
TCNS#: 279395

Dear Mr. Wheeler,

RESCOM Environmental Corp is requesting a Section 106 Review for the above referenced project. Enclosed is an FCC Form 620 with attachments summarizing RESCOM's findings. Based upon the observations documented within Form 620, it is RESCOM's opinion that the proposed project will not affect any historic properties within the APE. A conclusion of "no effect to historic properties" is recommended and we respectfully request your concurrence.

Should you require further information, please do not hesitate to contact our office at (260) 385-6999. Thank you for your time and attention to this matter.

Sincerely,

RESCOM Environmental Corporation

A handwritten signature in black ink, appearing to read "Andrew Smith", written over a light blue horizontal line.

Andrew Smith, Project Manager
260-385-6999
tcns@rescom.org

RESCOM 24040094



June 27, 2024

Ms. Sarah Thompson, THPO
Lac du Flambeau Band of Lake Superior Chippewa Indians
PO Box 67
ldfthpo@ldftribe.com
Lac du Flambeau, WI 54538

Re: Request for Section 106 Review:

LaPointe
344 W. 1000 N.
La Porte, IN 46350
TCNS#: 279395

Dear Ms. Thompson,

RESCOM Environmental Corp is requesting a Section 106 Review for the above referenced project. Enclosed is an FCC Form 620 with attachments summarizing RESCOM's findings. Based upon the observations documented within Form 620, it is RESCOM's opinion that the proposed project will not affect any historic properties within the APE. A conclusion of "no effect to historic properties" is recommended and we respectfully request your concurrence.

Should you require further information, please do not hesitate to contact our office at (260) 385-6999. Thank you for your time and attention to this matter.

Sincerely,

RESCOM Environmental Corporation

A handwritten signature in black ink, appearing to read "Andrew Smith".

Andrew Smith, Project Manager
260-385-6999
tcns@rescom.org

RESCOM 24040094



June 27, 2024

Ms. Lakota Hobia, THPO
Match-e-be-nash-she-wish Band of Pottawatomi Indians of Michigan
2872 Mission Drive
section106@glt-nsn.gov
Shelbyville, MI 49344

Re: Request for Section 106 Review:

LaPointe
344 W. 1000 N.
La Porte, IN 46350
TCNS#: 279395

Dear Ms. Hobia,

RESCOM Environmental Corp is requesting a Section 106 Review for the above referenced project. Enclosed is an FCC Form 620 with attachments summarizing RESCOM's findings. Based upon the observations documented within Form 620, it is RESCOM's opinion that the proposed project will not affect any historic properties within the APE. A conclusion of "no effect to historic properties" is recommended and we respectfully request your concurrence.

Should you require further information, please do not hesitate to contact our office at (260) 385-6999. Thank you for your time and attention to this matter.

Sincerely,

RESCOM Environmental Corporation

A handwritten signature in black ink, appearing to read "Andrew Smith".

Andrew Smith, Project Manager
260-385-6999
tcns@rescom.org

RESCOM 24040094



June 27, 2024

Mr. Scott Willard, Cell Tower Coordinator
Miami Tribe of Oklahoma
PO Box 1326
Miami, OK 74355

Re: Request for Section 106 Review:
LaPointe
344 W. 1000 N.
La Porte, IN 46350
TCNS#: 279395

Dear Mr. Willard,

RESCOM Environmental Corp is requesting a Section 106 Review for the above referenced project. Enclosed is an FCC Form 620 with attachments summarizing RESCOM's findings. Based upon the observations documented within Form 620, it is RESCOM's opinion that the proposed project will not affect any historic properties within the APE. A conclusion of "no effect to historic properties" is recommended and we respectfully request your concurrence.

Should you require further information, please do not hesitate to contact our office at (260) 385-6999. Thank you for your time and attention to this matter.

Sincerely,

RESCOM Environmental Corporation

A handwritten signature in black ink, appearing to read "Andrew Smith", written over a light gray horizontal line.

Andrew Smith, Project Manager
260-385-6999
tcns@rescom.org

RESCOM 24040094



June 27, 2024

Montana & Associates, LLC,
Omaha Tribe of Nebraska
N12923 North Prairie Rd
omahatribefcctcns@outlook.com
Osseo, WI 54758

Re: Request for Section 106 Review:
LaPointe
344 W. 1000 N.
La Porte, IN 46350
TCNS#: 279395

Dear Montana & Associates, LLC,

RESCOM Environmental Corp is requesting a Section 106 Review for the above referenced project. Enclosed is an FCC Form 620 with attachments summarizing RESCOM's findings. Based upon the observations documented within Form 620, it is RESCOM's opinion that the proposed project will not affect any historic properties within the APE. A conclusion of "no effect to historic properties" is recommended and we respectfully request your concurrence.

Should you require further information, please do not hesitate to contact our office at (260) 385-6999. Thank you for your time and attention to this matter.

Sincerely,

RESCOM Environmental Corporation

A handwritten signature in black ink, appearing to read "Andrew Smith".

Andrew Smith, Project Manager
260-385-6999
tcns@rescom.org

RESCOM 24040094



June 27, 2024

Ms. Elsie Whitehorn, THPO
Otoe-Missouria Tribe of Indians
via email to ewhitehorn@omtribe.org
8151 HWY 177
Red Rock, OK 74651

Re: Request for Section 106 Review:
LaPointe
344 W. 1000 N.
La Porte, IN 46350
TCNS#: 279395

Dear Ms. Whitehorn,

RESCOM Environmental Corp is requesting a Section 106 Review for the above referenced project. Enclosed is an FCC Form 620 with attachments summarizing RESCOM's findings. Based upon the observations documented within Form 620, it is RESCOM's opinion that the proposed project will not affect any historic properties within the APE. A conclusion of "no effect to historic properties" is recommended and we respectfully request your concurrence.

Should you require further information, please do not hesitate to contact our office at (260) 385-6999. Thank you for your time and attention to this matter.

Sincerely,

RESCOM Environmental Corporation

A handwritten signature in black ink, appearing to read "Andrew Smith".

Andrew Smith, Project Manager
260-385-6999
tcns@rescom.org

RESCOM 24040094



June 27, 2024

Ms. Cheryl Stafford, EPA
Ottawa Tribe of Oklahoma
PO Box 110
Miami, OK 74355

Re: Request for Section 106 Review:
LaPointe
344 W. 1000 N.
La Porte, IN 46350
TCNS#: 279395

Dear Ms. Stafford,

RESCOM Environmental Corp is requesting a Section 106 Review for the above referenced project. Enclosed is an FCC Form 620 with attachments summarizing RESCOM's findings. Based upon the observations documented within Form 620, it is RESCOM's opinion that the proposed project will not affect any historic properties within the APE. A conclusion of "no effect to historic properties" is recommended and we respectfully request your concurrence.

Should you require further information, please do not hesitate to contact our office at (260) 385-6999. Thank you for your time and attention to this matter.

Sincerely,

RESCOM Environmental Corporation

A handwritten signature in black ink, appearing to read "Andrew Smith", written over a light gray horizontal line.

Andrew Smith, Project Manager
260-385-6999
tcns@rescom.org

RESCOM 24040094



June 27, 2024

Mr. Charla K. EchoHawk, Director of Cultural Preservation
Peoria Tribe of Indians of Oklahoma
118 S. Eight Tribes Trail
Miami, OK 74354

Re: Request for Section 106 Review:

LaPointe
344 W. 1000 N.
La Porte, IN 46350
TCNS#: 279395

Dear Mr. EchoHawk,

RESCOM Environmental Corp is requesting a Section 106 Review for the above referenced project. Enclosed is an FCC Form 620 with attachments summarizing RESCOM's findings. Based upon the observations documented within Form 620, it is RESCOM's opinion that the proposed project will not affect any historic properties within the APE. A conclusion of "no effect to historic properties" is recommended and we respectfully request your concurrence.

Should you require further information, please do not hesitate to contact our office at (260) 385-6999. Thank you for your time and attention to this matter.

Sincerely,

RESCOM Environmental Corporation

A handwritten signature in black ink, appearing to read "Andrew Smith", written over a light blue horizontal line.

Andrew Smith, Project Manager
260-385-6999
tcns@rescom.org

RESCOM 24040094



June 27, 2024

Ms. Liana S. Hesler, THPO
Ponca Tribe of Indians of Oklahoma
121 White Eagle Drive
Ponca City, OK 74601

Re: Request for Section 106 Review:
LaPointe
344 W. 1000 N.
La Porte, IN 46350
TCNS#: 279395

Dear Ms. Hesler,

RESCOM Environmental Corp is requesting a Section 106 Review for the above referenced project. Enclosed is an FCC Form 620 with attachments summarizing RESCOM's findings. Based upon the observations documented within Form 620, it is RESCOM's opinion that the proposed project will not affect any historic properties within the APE. A conclusion of "no effect to historic properties" is recommended and we respectfully request your concurrence.

Should you require further information, please do not hesitate to contact our office at (260) 385-6999. Thank you for your time and attention to this matter.

Sincerely,

RESCOM Environmental Corporation

A handwritten signature in dark ink, appearing to read "Andrew Smith", written over a light grey horizontal line.

Andrew Smith, Project Manager
260-385-6999
tcns@rescom.org

RESCOM 24040094



June 27, 2024

Ms. Chanell Curran, THPO Assistant
Red Cliff Band of Lake Superior Chippewa Indians of Wisconsin
88455 Pike Road, Hwy 13
chanell.curran@redcliff-nsn.gov
Bayfield, WI 54814

Re: Request for Section 106 Review:

LaPointe
344 W. 1000 N.
La Porte, IN 46350
TCNS#: 279395

Dear Ms. Curran,

RESCOM Environmental Corp is requesting a Section 106 Review for the above referenced project. Enclosed is an FCC Form 620 with attachments summarizing RESCOM's findings. Based upon the observations documented within Form 620, it is RESCOM's opinion that the proposed project will not affect any historic properties within the APE. A conclusion of "no effect to historic properties" is recommended and we respectfully request your concurrence.

Should you require further information, please do not hesitate to contact our office at (260) 385-6999. Thank you for your time and attention to this matter.

Sincerely,

RESCOM Environmental Corporation

A handwritten signature in black ink, appearing to read "Andrew Smith".

Andrew Smith, Project Manager
260-385-6999
tcns@rescom.org

RESCOM 24040094



June 27, 2024

Ms. Kim Jumper, THPO
Shawnee Tribe
29 South Highway 69A
Miami, OK 74354

Re: Request for Section 106 Review:

LaPointe
344 W. 1000 N.
La Porte, IN 46350
TCNS#: 279395

Dear Ms. Jumper,

RESCOM Environmental Corp is requesting a Section 106 Review for the above referenced project. Enclosed is an FCC Form 620 with attachments summarizing RESCOM's findings. Based upon the observations documented within Form 620, it is RESCOM's opinion that the proposed project will not affect any historic properties within the APE. A conclusion of "no effect to historic properties" is recommended and we respectfully request your concurrence.

Should you require further information, please do not hesitate to contact our office at (260) 385-6999. Thank you for your time and attention to this matter.

Sincerely,

RESCOM Environmental Corporation

A handwritten signature in black ink, appearing to read "Andrew Smith", written over a light blue horizontal line.

Andrew Smith, Project Manager
260-385-6999
tcns@rescom.org

RESCOM 24040094



June 27, 2024

Ms. Sherri Clemons, THPO
Wyandotte Nation
via electronic mail: algonquin@neok.com
64700 E Hwy 60
Wyandotte, OK 74370

Re: Request for Section 106 Review:
LaPointe
344 W. 1000 N.
La Porte, IN 46350
TCNS#: 279395

Dear Ms. Clemons,

RESCOM Environmental Corp is requesting a Section 106 Review for the above referenced project. Enclosed is an FCC Form 620 with attachments summarizing RESCOM's findings. Based upon the observations documented within Form 620, it is RESCOM's opinion that the proposed project will not affect any historic properties within the APE. A conclusion of "no effect to historic properties" is recommended and we respectfully request your concurrence.

Should you require further information, please do not hesitate to contact our office at (260) 385-6999. Thank you for your time and attention to this matter.

Sincerely,

RESCOM Environmental Corporation

A handwritten signature in black ink, appearing to read "Andrew Smith", written over a light blue horizontal line.

Andrew Smith, Project Manager
260-385-6999
tcns@rescom.org

RESCOM 24040094

Reply to Proposed Tower Structure (Notification ID: 279395) - EmailID #8853202

From: towernotifyinfo@fcc.gov

Sent: Wed, May 1, 2024 at 8:19 am

To: tcns@rescom.org

Cc: tcns.fccarchive@fcc.gov, ldftppo@ldftribe.com

Dear Andrew Smith,

Thank you for using the Federal Communications Commission's (FCC) Tower Construction Notification System (TCNS). The purpose of this email is to inform you that an authorized user of the TCNS has replied to a proposed tower construction notification that you had submitted through the TCNS.

The following message has been sent to you from THPO Sarah E Thompson of the Lac du Flambeau Band of Lake Superior Chippewa Indians in reference to Notification ID #279395:

Please forward the following information: a short summary of all proposed activity within the project area, Legal Description of the Area of Potential Effects, Topo maps identifying the proposed area, and copies of any studies that have already been conducted regarding cultural resources and archeology in their full format, including reports on archeological and cultural sites identified.

Should you have any questions, please feel free to contact me at 715-588-2139 or ldftppo@ldftribe.com

Please send requested information to:

Sarah E. Thompson, THPO

Lac du Flambeau Band of Lake Superior Chippewa Indians THPO P.O. Box 67 (Postal)

418 Little Pines (FedEx Mailing Address) Lac du Flambeau, WI 54538 Or ldftppo@ldftribe.com

For your convenience, the information you submitted for this notification is detailed below.

Notification Received: 04/30/2024

Notification ID: 279395

Tower Owner Individual or Entity Name: Tower King

Consultant Name: Andrew Smith

Street Address: PO Box 5516

City: Fort Wayne

State: INDIANA

Zip Code: 46895

Phone: 260-385-6999

Email: tcns@rescom.org

Structure Type: GTOWER - Guyed Structure Used for Communication Purposes

Latitude: 41 deg 45 min 1.2 sec N

Longitude: 86 deg 42 min 26.2 sec W

Location Description: W 1000 N

City: LaPorte

State: INDIANA

County: LA PORTE

Detailed Description of Project: Proposed construction of a guyed telecommunications tower within a 100' x 100' lease area. Project will include ground disturbance.

Ground Elevation: 206.0 meters

Support Structure: 136.9 meters above ground level

Overall Structure: 136.9 meters above ground level

Overall Height AMSL: 342.9 meters above mean sea level

Reply to Proposed Tower Structure (Notification ID: 279395) - EmailID #8875218

From: towernotifyinfo@fcc.gov

Sent: Thu, May 30, 2024 at 12:42 pm

To: tcns@rescom.org

Cc: tcns.fccarchive@fcc.gov

Dear Andrew Smith,

Thank you for using the Federal Communications Commission's (FCC) Tower Construction Notification System (TCNS). The purpose of this email is to inform you that an authorized user of the TCNS has replied to a proposed tower construction notification that you had submitted through the TCNS.

The following message has been sent to you from Cell Tower Coordinator Scott Willard of the Miami Tribe of Oklahoma in reference to Notification ID #279395:

Effective immediately, The Miami Tribe Cell Tower Program is asking you to provide all information on future cell tower projects in a digital format (preferably pdf format) and email that information to the following address:

swillard@miamination.com

It is understood that you may already be prepared to send information electronically. If your organization is not ready to transmit electronically, we encourage you to begin this process as soon as possible. There may be a point in the coming months where U.S. Mail and other delivery methods will go un-responded. Our program is still committed to providing responses to TCNS projects to the best of our ability.

If you are prepared to send TCNS information electronically, please do so immediately. If you have any questions or need assistance, please contact Scott Willard, Cell Tower Administrator at swillard@miamination.com or (918) 541-1300.

Thank you

This tower or broadband project lies within the homelands of the Miami. It is therefore possible that historic properties, artifacts and human remains related to our occupation of this area could be discovered within the proposed Area of Potential Effect. We are thus interested in participating in Section 106 consultation regarding this project, as we are with all Federal undertakings in our homelands. As the Tribal Historic Preservation Officer, I am the point of contact for all section 106 issues. In that capacity, I respectfully request that you follow our Section 106 procedures for consultation. If you need assistance, please contact Scott Willard, Section 106 research and review assistant, at swillard@miamination.com or (918) 541-2178.

neewe,

Logan York, THPO
Miami Tribe of Oklahoma

For your convenience, the information you submitted for this notification is detailed below.

Notification Received: 04/30/2024

Notification ID: 279395

Tower Owner Individual or Entity Name: Tower King

Consultant Name: Andrew Smith

Street Address: PO Box 5516

City: Fort Wayne

State: INDIANA

Zip Code: 46895

Phone: 260-385-6999

Email: tcns@rescom.org

Structure Type: GTOWER - Guyed Structure Used for Communication Purposes

Latitude: 41 deg 45 min 1.2 sec N

Longitude: 86 deg 42 min 26.2 sec W

Location Description: W 1000 N

City: LaPorte

State: INDIANA

County: LA PORTE

Detailed Description of Project: Proposed construction of a guyed telecommunications tower within a 100' x 100' lease area. Project will include ground disturbance.

Ground Elevation: 206.0 meters

Support Structure: 136.9 meters above ground level

Overall Structure: 136.9 meters above ground level

Overall Height AMSL: 342.9 meters above mean sea level

NOTICE OF ORGANIZATION(S) WHICH WERE SENT PROPOSED TOWERCONSTRUCTION NOTIFICATION INFORMATION - Email ID #8853101

From: towernotifyinfo@fcc.gov
Sent: Fri, May 3, 2024 at 3:01 am
To: tcns@rescom.org
Cc: tcnsweekly@fcc.gov

Dear Applicant:

Thank you for using the Federal Communications Commission's (FCC) Tower Construction Notification System (TCNS). The purpose of this electronic mail message is to inform you that the following authorized persons were sent the notification that you provided through TCNS, which relates to your proposed antenna structure. The information was forwarded by the FCC to authorized TCNS users by electronic mail and/or regular mail (letter). We note that the review period for all parties begins upon receipt of the Submission Packet pursuant to Section VII.A of the NPA and notifications that do not provide this serve as information only.

Persons who have received the notification that you provided include leaders or their designees of federally-recognized American Indian Tribes, including Alaska Native Villages (collectively "Tribal Nations"), Native Hawaiian Organizations (NHOs), and State Historic Preservation Officers (SHPOs). For your convenience in identifying the referenced Tribal Nations and NHOs and in making further contacts, the City and State of the Seat of Government for each Tribal Nation and NHO, as well as the designated contact person, is included in the listing below. We note that Tribal Nations may have Section 106 cultural interests in ancestral homelands or other locations that are far removed from their current Seat of Government. Pursuant to the Commission's rules as set forth in the Nationwide Programmatic Agreement for Review of Effects on Historic Properties for Certain Undertakings Approved by the Federal Communications Commission (NPA), all Tribal Nations and NHOs listed below must be afforded a reasonable opportunity to respond to this notification, consistent with the procedures set forth below, unless the proposed construction falls within an exclusion designated by the Tribal Nation or NHO. (NPA, Section IV.F.4).

The notification that you provided was forwarded to the following Tribal Nations and NHOs. A Tribal Nation or NHO may not respond until a full Submission Packet is provided. If, upon receipt, the Tribal Nation or NHO does not respond within a reasonable time, you should make a reasonable effort at follow-up contact, unless the Tribal Nation or NHO has agreed to different procedures (NPA, Section IV.F.5). In the event a Tribal Nation or NHO does not respond to a follow-up inquiry, or if a substantive or procedural disagreement arises between you and a Tribal Nation or NHO, you must seek guidance from the Commission (NPA, Section IV.G). These procedures are further set forth in the FCC's Second Report and Order released on March 30, 2018 (FCC 18-30).

1. THPO Merle Marks - Crow Creek Sioux Tribe - (PO Box: 286) Ft Thompson, SD - cchistory@midstatesd.net - 605-245-2221 - electronic mail

Exclusions: The Crow Creek Sioux Tribe has no interest in collocation projects.

The Crow Creek Sioux Tribe requests the following states be removed from our geographic areas of interest, Arkansas , Virginia , South Carolina , Ohio , North Carolina, Michigan, Illinois

2. THPO Jarell Grant - Omaha Tribe of Nebraska - (PO Box: 368) Macy, NE - jarell.grant@theomahatribe.com; mark.parker@theomahatribe.com - 402-837-5391 (ext: 433) - electronic mail
Exclusions: Please note we have updated procedures. Please email us at Omahatribefcctcns@outlook.com

3. Deputy Tribal Historic Preservation Officer Tara Mitchell - Prairie Band Potawatomi Nation - Government Center 16281 Q Road Mayetta, KS - taramitchell@pbpnation.org - 785-966-4016 - electronic mail

If the applicant/tower builder receives no response from the Prairie Band Potawatomi Nation within 30 days after notification through TCNS, the Prairie Band Potawatomi Nation has no interest in participating in pre-construction review for the proposed site. The Applicant/tower builder, however, must immediately notify the Prairie Band Potawatomi Nation in the event archaeological properties or human remains are discovered during construction, consistent with Section IX of the Nationwide Programmatic Agreement and applicable law.

4. TCNS Administrator KENNIS WHEELER - Kaw Nation - 222 E. Grand Suite 313 Ponca City, OK - Kenny.rksllc@gmail.com; Kenny.rksllc@gmail.com - 405-443-7531 - electronic mail

5. Tribal Historic Preservation Officer Elsie Whitehorn - Otoe-Missouria Tribe of Indians - 8151 Highway 177 Red Rock, OK - tcns@omtribe.org; tcns@omtribe.org - 580-723-4434 (ext: 202) - electronic mail

6. THPO Liana S Hesler - Ponca Tribe of Indians of Oklahoma - 121 White Eagle Drive Ponca City, OK - liana.hesler@ponca-nsn.gov; shesler.thpo@gmail.com - 580-382-6633 - electronic mail and regular mail

7. TCNS Coordinator/THPO Specialist Clayton Martinez - Absentee-Shawnee Tribe of Indians of Oklahoma - 2025 S. Gordon Cooper Drive Shawnee, OK - fccasttcns@gmail.com - 405-275-4030 (ext: 3525) - electronic mail

8. THPO Tracy Wind - Citizen Potawatomi Nation - 1899 S. Gordon Cooper Drive Shawnee, OK - tcns@potawatomi.org; tracy.wind@potawatomi.org - 405-878-5830 - electronic mail
Exclusions: Email the following information to: tcns@potawatomi.org; tracy.wind@potawatomi.org

Contact information including contact person name, e-mail & phone number

SHPO 620/621 packet including SHPO response. We do not require a SHPO response for Collocations.

If excluded from SHPO review please follow FCC guidelines which state-at minimum, this alternative submission must include contact information for the applicant, a map of the proposed location of the facility, coordinates of the proposed facility, a description of the facility to be constructed including all proposed elements (such as, for example, access roads), and a description of the proposed site, including both aerial and site photographs.

Please remember to clearly indicate the TCNS number the FCC has supplied you to identify your project on ALL correspondence with CPN.

9. TCNS Director Iowa Tribe - Iowa Tribe of Oklahoma - 222 E. Grand Suite 313 Ponca City, OK - iowatribetcns@gmail.com; iowatribetcns@gmail.com - 405-443-7531 - electronic mail

10. Interim THPO Frederick Jacko Jr - Huron Potawatomi - 1301 T Drive South Fulton, MI - Frederick.Jacko@nhbp-nsn.gov; Kaytlin.Perry@nhbp-nsn.gov - 269-729-5151 - electronic mail

11. Tribal Historic Preservation Officer Matthew Bussler - Pokagon Band of Potawatomi Indians - 58620 Sink Road (PO Box: 180) Dowagiac, MI - Matthew.Bussler@pokagonband-nsn.gov - 269-462-4316 - electronic mail

If the applicant/tower builder receives no response from the Pokagon Band of Potawatomi Indians within 30 days after notification through TCNS, the Pokagon Band of Potawatomi Indians has no interest in participating in pre-construction review for the proposed site. The Applicant/tower builder,

however, must immediately notify the Pokagon Band of Potawatomi Indians in the event archaeological properties or human remains are discovered during construction, consistent with Section IX of the Nationwide Programmatic Agreement and applicable law.

12. Tribal Archaeologist/THPO Kade M Ferris MS - Red Lake Band of Chippewa Indians of Minnesota - 24200 Council Street (PO Box: 274) Red Lake, MN - redlakethpo@gmail.com; kade.ferris@redlakenation.org - 218-679-1691 - electronic mail

Exclusions: The Red Lake THPO is not interested in participating in pre-construction review on projects where the proposed antenna or tower will be collocated on an existing tower, building, or other structure, or where the proposed tower will be constructed on already disturbed land (e.g. a parking lot).

All other projects that will involve new construction in areas not previously constructed or disturbed will require the submission of archaeological file searches, reports, maps, and other information that will allow for adequate review of the project against the Red Lake Nation CRM/archaeological database.

Information can be emailed to: redlakethpo@gmail.com

Review of archaeological information and other information for new construction will be reviewed within 30-days and a response issued via email. A cost of \$200 (aggregated/average amount) will be assessed for these reviews to offset time spent on review.

Questions can be sent by email to: kade.ferris@redlakenation.org. [do not send archaeological information to this email address]

If the applicant/tower builder receives no response from the Red Lake Band of Chippewa Indians of Minnesota within 30 days after notification through TCNS, the Red Lake Band of Chippewa Indians of Minnesota has no interest in participating in pre-construction review for the proposed site. The Applicant/tower builder,

however, must immediately notify the Red Lake Band of Chippewa Indians of Minnesota in the event archaeological properties or human remains are discovered during construction, consistent with Section IX of the Nationwide Programmatic Agreement and applicable law.

13. THPO Lawrence Plucinski - Bad River Band of Lake Superior Tribe of Chippewa Indians - (PO Box: 39) Odanah, WI - thpo@badriver-nsn.gov; deputyTHPO@badriver-nsn.gov - 715-682-7123 - electronic mail

If the applicant/tower builder receives no response from the Bad River Band of Lake Superior Tribe of Chippewa Indians within 30 days after notification through TCNS, the Bad River Band of Lake Superior Tribe of Chippewa Indians has no interest in participating in pre-construction review for the proposed site. The Applicant/tower builder,

however, must immediately notify the Bad River Band of Lake Superior Tribe of Chippewa Indians in the event archaeological properties or human remains are discovered during construction, consistent with

Section IX of the Nationwide Programmatic Agreement and applicable law.

14. THPO Ben Rhodd - Forest County Potawatomi Community - 8130 Mish ko Swen Drive (PO Box: 340) Crandon, WI - Benjamin.Rhodd@fcp-nsn.gov; Olivianunway@fcp-nsn.gov - 715-478-7354 - electronic mail

15. Tribal Historic Preservation Officer William Quackenbush - Ho-Chunk Nation - (PO Box: 667) Black River Falls, WI - bill.quackenbush@ho-chunk.com - 715-284-7181 (ext: 1121) - electronic mail

16. THPO Marvin DeFoe - Red Cliff Band of Lake Superior Chippewa Indians of Wisconsin - 88455 Pike Road, HWY 13 Bayfield, WI - Marvin.DeFoe@redcliff-nsn.gov; Chanell.Curran@redcliff-nsn.gov - 715-779-3761 - electronic mail
Exclusions: Boozhoo, we do not have the Red Cliff Portal site online anymore and apologize for the inconvenience.

If you have a project that has already been paid for or would like to voluntarily pay for, please email documents for project review to THPO@redcliff-nsn.gov. This address is only to be used by Consultants who are voluntarily paying for projects.

If you have any questions, please contact Marvin Defoe, THPO Manager at marvin.defoe@redcliff-nsn.gov or Chanell Curran, THPO Assistant at chanell.curran@redcliff-nsn.gov.

17. Tribal Historic Preservation Officer Lakota Hobia - Match-e-be-nash-she-wish Band of Pottawatomi Indians of Michigan - 2872 Mission Drive Shelbyville, MI - section106@gltnsn.gov; lakota.hobia@gltnsn.gov - 269-397-1780 - electronic mail

18. Cell Tower Coordinator Kelly Nelson - Eastern Shawnee Tribe of Oklahoma - 70500 East 128 Road Wyandotte, OK - celltower@estoo.net - 918-238-5151 (ext: 1861) - regular mail
Exclusions: DO NOT EMAIL DOCUMENTATION; it will be deleted without being opened.
Submit one printed color copy by US postal mail or other parcel carrier of all documentation to:

Eastern Shawnee Tribe
Attn: CellTower Program
70500 E. 128 Rd.
Wyandotte, OK 74370

Provide a 1-page cover letter with the following information:

- a. TCNS Number
- b. Company Name
- c. Project Name, City, County, State
- d. Project type
- e. Project coordinates
- f. Contact information

The Eastern Shawnee Procedures document is available and highly recommended for guidance; send an email to celltower@estoo.net requesting our most current copy.

19. Cell Tower Coordinator Scott Willard - Miami Tribe of Oklahoma - (PO Box: 1326) Miami, OK - swillard@miamination.com - 918-541-1300 - electronic mail

20. THPO Dept Rhonda Hayworth - Ottawa Tribe of Oklahoma - (PO Box: 110) Miami, OK - ottawacns.oto@gmail.com - 918-540-1536 - electronic mail

21. THPO Sherri Clemons - Wyandotte Nation - 8 Turtle Drive Wyandotte, OK - sclemons@wyandotte-nation.org - 918-678-6344 - electronic mail

Exclusions: Please refrain from sending information via mail. We ONLY accept information via email to: sclemons@wyandotte-nation.org. We will advise if we require additional information.

22. Historic Preservation Specialist Burgundy J Fletcher - Peoria Tribe of Indians of Oklahoma - 118 S. Eight Tribes Trail (PO Box: 1527) Miami, OK - bfletcher@peoriatribes.com; cechohawk@peoriatribes.com - 918-540-2535 (ext: 9234) - electronic mail

23. THPO Tonya Tipton - Shawnee Tribe - 29 South 69A Highway Miami, OK - tcns@shawnee-tribe.com - 918-542-2441 (ext: 103) - electronic mail

Exclusions: In the case of projects with NO ground disturbance such as antennae on the sides of buildings or existing poles, the Shawnee Tribe concurs that no known historic properties will be negatively impacted by the project. The Shawnee Tribe DOES NOT wish to consult on those projects with NO ground disturbance.

If the project DOES involve ground disturbance at all, the Shawnee Tribe would like to ACCEPT your invitation for consultation and will provide a review.

If you have any questions, you may contact the Shawnee Tribe via email at TCNS@shawnee-tribe.com

Thank you for the opportunity to comment.

24. THPO Jonathan Windy Boy - Chippewa Cree Tribe of the Rocky Boy's Reservation - 96 Clinic Rd North Box Elder, MT - Taivonjoi17@gmail.com; precisionarchaeology@gmail.com - 406-395-5215 - electronic mail and regular mail

Exclusions: The Chippewa Cree Tribe of the Rocky Boy's Reservation no longer uses IResponse. Please email all review material to taivonjoi17@gmail.com and rep32jwb@gmail.com and mail the packet to 96 Clinic Rd. North, Box Elder Montana 59521. If the qualified and professional reviewers determine that additional information is required, or that field work is required, they will contact you through email and through TCNS. If the Tribe determines that the proposed project will have an effect on historic properties and/or Tribal religious and cultural sites or properties, we will provide notice to the project proponent and to the FCC.

25. THPO Sarah E Thompson - Lac du Flambeau Band of Lake Superior Chippewa Indians - Tribal Historic Preservation Office (PO Box: 67) Lac du Flambeau, WI - ldfthpo@ldftribe.com - 715-588-2139 - electronic

mail

Exclusions: Effective Immediately:

Please send all submissions through email until further notice. Effective 3/23/2020

Please email all submissions to ldfthpo@ldftribe.com

Thank you

The notification that you provided was also forwarded to the following SHPOs in the State in which you propose to construct and neighboring States. The information was provided to these SHPOs as a courtesy for their information and planning. You need make no effort at this time to follow up with any SHPO that does not respond to this notification. Prior to construction, you must provide the SHPO of the State in which you propose to construct (or the Tribal Historic Preservation Officer, if the project will be located on certain Tribal lands), with a Submission Packet pursuant to Section VII.A of the NPA unless the project is excluded from SHPO review under Section III D or E of the NPA.

26. Chief of Staff, Deputy SHPO Theodore Hild - Illinois Historic Preservation Agency - 1 Old State Capitol Plaza Springfield, IL - ted_hild@ihpa.state.il.us - -- - electronic mail

27. SHPO Robert E Carter Jr - Department of Natural Resources - 402 West Washington Street Indiana Govt. Center South, Room W256 Indianapolis, IN - dhpa@dnr.state.in.us - 317-232-1646 - electronic mail

28. Deputy SHPO Jon C Smith - Department of Natural Resources - 402 West Washington Street Indiana Govt. Center South, Room W256 Indianapolis, IN - jsmith@dnr.state.in.us - 317-232-1646 - electronic mail

29. SHPO Brian D Conway - State Historic Preservation Office, Michigan Historical Center - (PO Box: 30740) Lansing, MI - conwaybd@state.mi.us - 517-373-1630 - electronic mail

30. Amanda Terrell - Ohio History Connection - 800 E. 17th Avenue Columbus, OH - aterrell@ohiohistory.org - 614-298-2000 - electronic mail

TCNS automatically forwards all notifications to all Tribal Nations and SHPOs that have an expressed interest in the geographic area of a proposal. However, if a proposal for PTC wayside poles falls within a designated exclusion, you need not expect any response and need not pursue any additional process with that Tribal Nation or SHPO. In addition, a particular Tribal Nation or SHPO may also set forth policies or procedures within its details box that exclude from review certain facilities (for example, a statement that it does not review collocations with no ground disturbance; or that indicates that no response within 30 days indicates no interest in participating in pre-construction review).

Please be advised that the FCC cannot guarantee that the contact(s) listed above have opened and reviewed an electronic or regular mail notification. If you learn that any of the above contact information is no longer valid, please contact the FCC by emailing tcnshelp@fcc.gov. The following information relating to the proposed tower was forwarded to the person(s) listed above:

Notification Received: 04/30/2024

Notification ID: 279395
Excluded from SHPO Review: No
Tower Owner Individual or Entity Name: Tower King
Consultant Name: Andrew Smith
Street Address: PO Box 5516
City: Fort Wayne
State: INDIANA
Zip Code: 46895
Phone: 260-385-6999
Email: tcns@rescom.org

Structure Type: GTOWER - Guyed Structure Used for Communication Purposes
Latitude: 41 deg 45 min 1.2 sec N
Longitude: 86 deg 42 min 26.2 sec W
Location Description: W 1000 N
City: LaPorte
State: INDIANA
County: LA PORTE
Detailed Description of Project: Proposed construction of a guyed telecommunications tower within a 100' x 100' lease area. Project will include ground disturbance.
Ground Elevation: 206.0 meters
Support Structure: 136.9 meters above ground level
Overall Structure: 136.9 meters above ground level
Overall Height AMSL: 342.9 meters above mean sea level

If you have any questions or comments regarding this notice, please contact the FCC using the electronic Help Request form located on the FCC's website at:

<https://www.fcc.gov/wireless/available-support-services>

You may also call the FCC Support Center at (877) 480-3201 (TTY 717-338-2824). Hours are from 8:00 a.m. to 6:00 p.m. Eastern Time, Monday through Friday (except Federal holidays). To provide quality service and ensure security, all telephone calls are recorded.

Thank you,
Federal Communications Commission

Proposed Tower Structure Info - Email ID #8849501

From: towernotifyinfo@fcc.gov

Sent: Tue, Apr 30, 2024 at 9:30 pm

To: tcns@rescom.org

Dear Andrew Smith,

Thank you for submitting a notification regarding your proposed construction via the Tower Construction Notification System. Note that the system has assigned a unique Notification ID number for this proposed construction. You will need to reference this Notification ID number when you update your project's Status with us.

Below are the details you provided for the construction you have proposed:

Notification Received: 04/30/2024

Notification ID: 279395

Tower Owner Individual or Entity Name: Tower King

Consultant Name: Andrew Smith

Street Address: PO Box 5516

City: Fort Wayne

State: INDIANA

Zip Code: 46895

Phone: 260-385-6999

Email: tcns@rescom.org

Structure Type: GTOWER - Guyed Structure Used for Communication Purposes

Latitude: 41 deg 45 min 1.2 sec N

Longitude: 86 deg 42 min 26.2 sec W

Location Description: W 1000 N

City: LaPorte

State: INDIANA

County: LA PORTE

Detailed Description of Project: Proposed construction of a guyed telecommunications tower within a 100' x 100' lease area. Project will include ground disturbance.

Ground Elevation: 206 meters

Support Structure: 136.9 meters above ground level

Overall Structure: 136.9 meters above ground level

Overall Height AMSL: 342.9 meters above mean sea level

ATTACHMENT C – INFORMAL BIOLOGICAL ASSESSMENT & MAPS





August 29, 2024

Tower King
23434 Elliot Road
Defiance, OH 43512

RE: Informal Biological Assessment for the proposed construction of a guyed telecommunications tower:

LaPointe
344 W. 1000 N.,
La Porte, La Porte County, IN 46350

Dear Tower King,

RESCOM Environmental Corp has completed an Informal Biological Assessment (IBA) in conjunction with a NEPA assessment for the above referenced property. The purpose of this IBA is to address potential effects to threatened and endangered species and critical habitats as referenced in 47 CFR 1.1307 (a) 3. Additionally, this IBA addresses potential effects to migratory birds as referenced in the Note to 47 CFR 1.1307 (d).

Based on the information presented in this report, the proposed project is not likely to impact threatened and endangered species as contained in 50 CFR 17.11, 17.22, 222.23(a), 227.4, critical habitats as contained in 50 CFR 17.95, 17.96, and part 226, or migratory birds protected under the Migratory Bird Treaty Act. Observation of any listed threatened or endangered species, during action implementation, must be reported to the USFWS within 24 hours.

Thank you for the opportunity to provide this service and we look forward to working with you in the future. If you have any questions or comments, please call our office at (231) 409-2563.

Sincerely,
RESCOM Environmental Corp

A handwritten signature in dark ink, appearing to read "Andrew Smith", written over a light blue horizontal line.

Andrew Smith
andrew.smith@rescom.org

RESCOM File 24040094

INFORMAL BIOLOGICAL ASSESSMENT

Site Name: LaPointe

Site Location: 344 W. 1000 N., La Porte, La Porte County, IN 46350

Project Type: Telecom: New Construction - Pole/Tower

Unless stated otherwise, for the purpose of this report RESCOM Environmental Corp assessed the direct project area only. As no construction or staging is allowed outside of the proposed corridor no buffer was required.

REGULATORY STATEMENT:

This Informal Biological Assessment (IBA) is being performed in conjunction with a NEPA assessment as required by the National Environmental Policy Act (NEPA) referenced in 47 CFR Subpart 1, Chapter 1, Sections 1.130-1.1319. This IBA addresses potential effects to threatened and endangered species and critical habitats as referenced in 47 CFR 1.1307 (a) 3. Additionally, this IBA addresses potential effects to migratory birds as referenced in the Note to 47 CFR 1.1307 (d). For the purposes of this report, RESCOM assessed threatened and endangered species as contained in 50 CFR 17.11, 17.22, 222.23(a), 227.4, critical habitats as contained in 50 CFR 17.95, 17.96, and part 226, and migratory birds protected under the Migratory Bird Treaty Act.

PROJECT OVERVIEW:

Tower King proposes the construction of a 445' guyed telecommunications tower (449' with lightning rod) within a 100' x 100' lease area.

LOCAL HABITAT:

RESCOM conducted a field reconnaissance of the proposed project area and determined the habitat at the subject property consists of existing agricultural field. Habitats at the adjacent properties include forest and residential properties.

CRITICAL HABITAT, WILDLIFE REFUGES, AND WETLANDS:

RESCOM utilized the USFWS Information, Planning, and Conservation (IPaC) decision support system to determine if there are any critical habitats or National Wildlife Refuges within or near the proposed project area. Based on the IPaC results, there are no critical habitats or National Wildlife Refuges at or near the proposed project area.

Based on a review of the digitized National Wetlands Inventory maintained by the U.S. Fish and Wildlife Service (USFWS), the subject property does not include portions within the boundary of a designated wetland. Additionally, no wetland indicators such as wetland vegetation or standing water were noted at the time of the field inspection. According to the Natural Resource Conservation Service (NRCS) Web Soil Survey, underlying soils consist of Blount, Homer, Ozaukee, Selfridge, and Walkkill soils. Although Blount, Homer, Ozaukee, and Selfridge soils are not listed as hydric soils by the United States Department of Agriculture, Walkkill soils are. The nearest body of water, a small pond, is approximately 600 feet east of the subject property. Based on all of these factors there are wetland areas at or near the subject property.



THREATENED & ENDANGERED SPECIES:

RESCOM utilized IPaC to determine if any listed or potentially listed Threatened & Endangered species exist within or within 30' of the proposed project area. RESCOM then reviewed various field guides and reference books to determine what habitats are necessary to support the listed or potentially listed species of the area. Necessary habitats were compared to the habitat found at and near the subject property. Based on this comparison, none of the listed or potentially listed Threatened & Endangered species identified by the USFWS are likely to be found at the subject property, or within a 30' buffer zone surrounding all proposed lease areas. A complete list of these species, their required habitat, and the potential project impact is as follows:

Species	Status*	Required Habitat	Potential Impact	Reasoning
Indiana Bat <i>Myotis sodalis</i>	LE	Roost and form maternity colonies under loose bark or in hollows and cavities of mature trees. Savanna habitats adjacent to riparian corridors may have been historically important.	No Effect	No Suitable Habitat
Monarch Butterfly <i>Danaus plexippus</i>	Candidate	Found across North America wherever suitable feeding, breeding, and overwintering habitats exist.	No Effect	No Suitable Habitat
Northern Long-eared Bat <i>Myotis septentrionalis</i>	LE	Old-growth forests; intact interior forest habitat with low edge-to-interior ratios; uneven forest structures, single and multiple tree-fall gaps, standing snags and woody debris. Hibernation in caves, mines, and tunnels from late fall through early spring.	No Effect	No Suitable Habitat
Tricolored Bat <i>Perimyotis subflavus</i>	PE	During summer, northern long-eared bats roost singly or in colonies underneath bark, in cavities, or in crevices of both live and dead trees. Males and non-reproductive females may also roost in cooler places, like caves and mines. Northern long-eared bats spend winter hibernating in caves and mines, called hibernacula.	No Effect	No Suitable Habitat

***LE**: Listed Endangered; **LT**: Listed Threatened; **PE**: Proposed Endangered; **PT**: Proposed Threatened

MIGRATORY BIRDS:

Based on the results of a field reconnaissance and review of available maps maintained by the U.S. Forest Service (USFS) and USFWS, the proposed project area is not located in a waterway, primary flyway, wildlife refuge, national wilderness area, grassland, forest area, ridge-line, coastline or area commonly known to have high incidences of fog or low clouds, where migratory birds may be found. While the probability that migratory birds will be found within the project area is minimal, the presence of migratory birds cannot be ruled out. The IPaC results suggest multiple migratory bird species may be located within the county of the project area.

The proposed project will reduce the impact to migratory birds in the long run by moving overhead infrastructure underground. No impacts to migratory birds are expected from the undertaking.

CONCLUSIONS:

Based on the information presented in this report, habitats necessary to support listed and potentially listed Threatened & Endangered species and Critical Habitats do not exist at the subject property or in the vicinity. Therefore, the proposed project is not likely to impact Threatened & Endangered species as contained in 50 CFR 17.11, 17.22, 222.23(a), 227.4, critical habitats as contained in 50 CFR 17.95, 17.96, and part 226, or migratory birds protected under the Migratory Bird Treaty Act.



Joe Lee / Biologist

RESCOM Environmental Corp.

SUPPORTING DOCUMENTATION

U.S. Fish & Wildlife Service Information, Planning, and Conservation (IPaC) Results
U.S. Fish & Wildlife service National Wetlands Inventory
Natural Resource Conservation Service Web Soil Survey
North American Flyway Map



United States Department of the Interior



FISH AND WILDLIFE SERVICE
Indiana Ecological Services Field Office
620 South Walker Street
Bloomington, IN 47403-2121
Phone: (812) 334-4261 Fax: (812) 334-4273

In Reply Refer To:
Project Code: 2024-0095455
Project Name: LaPointe

05/24/2024 15:33:19 UTC

Subject: List of threatened and endangered species that may occur in your proposed project location or may be affected by your proposed project

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 *et seq.*), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

Please use the species list provided and visit the U.S. Fish and Wildlife Service's Region 3 Section 7 Technical Assistance website at - <http://www.fws.gov/midwest/endangered/section7/s7process/index.html>. This website contains step-by-step instructions which will help you

determine if your project will have an adverse effect on listed species and will help lead you through the Section 7 process. For all **wind energy projects and projects that include installing towers that use guy wires or are over 200 feet in height**, please contact this field office directly for assistance, even if no federally listed plants, animals or critical habitat are present within your proposed project or may be affected by your proposed project.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2)(c)). For projects other than major construction activities, the Service suggests that a biological evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

<https://www.fws.gov/sites/default/files/documents/endangered-species-consultation-handbook.pdf>

Migratory Birds: In addition to responsibilities to protect threatened and endangered species under the Endangered Species Act (ESA), there are additional responsibilities under the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA) to protect native birds from project-related impacts. Any activity, intentional or unintentional, resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish and Wildlife Service (50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)). For more information regarding these Acts, see <https://www.fws.gov/program/migratory-bird-permit/what-we-do>.

The MBTA has no provision for allowing take of migratory birds that may be unintentionally killed or injured by otherwise lawful activities. It is the responsibility of the project proponent to comply with these Acts by identifying potential impacts to migratory birds and eagles within applicable NEPA documents (when there is a federal nexus) or a Bird/Eagle Conservation Plan (when there is no federal nexus). Proponents should implement conservation measures to avoid or minimize the production of project-related stressors or minimize the exposure of birds and their resources to the project-related stressors. For more information on avian stressors and recommended conservation measures, see <https://www.fws.gov/library/collections/threats-birds>.

In addition to MBTA and BGEPA, Executive Order 13186: *Responsibilities of Federal Agencies to Protect Migratory Birds*, obligates all Federal agencies that engage in or authorize activities that might affect migratory birds, to minimize those effects and encourage conservation measures that will improve bird populations. Executive Order 13186 provides for the protection of both migratory birds and migratory bird habitat. For information regarding the implementation of

Executive Order 13186, please visit <https://www.fws.gov/partner/council-conservation-migratory-birds>.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. **Please include the Consultation Code in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.**

Attachment(s):

- Official Species List
- Bald & Golden Eagles
- Migratory Birds
- Wetlands

OFFICIAL SPECIES LIST

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

Indiana Ecological Services Field Office

620 South Walker Street
Bloomington, IN 47403-2121
(812) 334-4261

PROJECT SUMMARY

Project Code: 2024-0095455

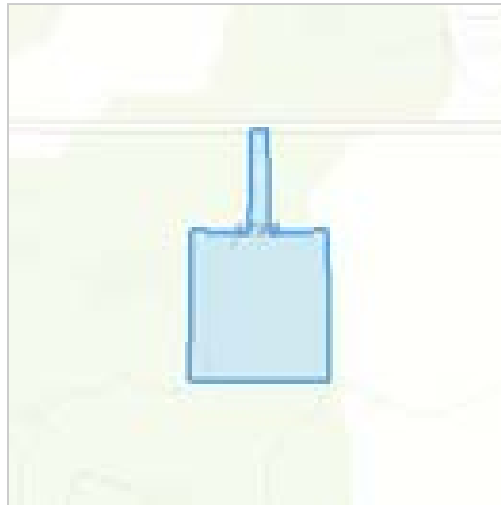
Project Name: LaPointe

Project Type: Communication Tower New Construction

Project Description: Proposed construction of a 445' guyed telecommunications tower (449' with lightning rod) within a 100' x 100' lease area.

Project Location:

The approximate location of the project can be viewed in Google Maps: <https://www.google.com/maps/@41.7508261,-86.70725635031201,14z>



Counties: LaPorte County, Indiana

ENDANGERED SPECIES ACT SPECIES

There is a total of 4 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species. Note that 1 of these species should be considered only under certain conditions.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries¹, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

-
1. [NOAA Fisheries](#), also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

MAMMALS

NAME	STATUS
Indiana Bat <i>Myotis sodalis</i> There is final critical habitat for this species. Your location does not overlap the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/5949	Endangered
Northern Long-eared Bat <i>Myotis septentrionalis</i> No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/9045	Endangered
Tricolored Bat <i>Perimyotis subflavus</i> No critical habitat has been designated for this species. This species only needs to be considered under the following conditions: ▪ This species only needs to be considered if the project includes wind turbine operations. Species profile: https://ecos.fws.gov/ecp/species/10515	Proposed Endangered

INSECTS

NAME	STATUS
Monarch Butterfly <i>Danaus plexippus</i> No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/9743	Candidate

CRITICAL HABITATS

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

YOU ARE STILL REQUIRED TO DETERMINE IF YOUR PROJECT(S) MAY HAVE EFFECTS ON ALL ABOVE LISTED SPECIES.

BALD & GOLDEN EAGLES

Bald and golden eagles are protected under the Bald and Golden Eagle Protection Act¹ and the Migratory Bird Treaty Act².

Any person or organization who plans or conducts activities that may result in impacts to bald or golden eagles, or their habitats³, should follow appropriate regulations and consider implementing appropriate conservation measures, as described in the links below. Specifically, please review the "[Supplemental Information on Migratory Birds and Eagles](#)".

1. The [Bald and Golden Eagle Protection Act](#) of 1940.
2. The [Migratory Birds Treaty Act](#) of 1918.
3. 50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)

There are likely bald eagles present in your project area. For additional information on bald eagles, refer to [Bald Eagle Nesting and Sensitivity to Human Activity](#)

For guidance on when to schedule activities or implement avoidance and minimization measures to reduce impacts to migratory birds on your list, see the PROBABILITY OF PRESENCE SUMMARY below to see when these birds are most likely to be present and breeding in your project area.

NAME	BREEDING SEASON
Bald Eagle <i>Haliaeetus leucocephalus</i> This is not a Bird of Conservation Concern (BCC) in this area, but warrants attention because of the Eagle Act or for potential susceptibilities in offshore areas from certain types of development or activities. https://ecos.fws.gov/ecp/species/1626	Breeds Dec 1 to Aug 31
Golden Eagle <i>Aquila chrysaetos</i> This is not a Bird of Conservation Concern (BCC) in this area, but warrants attention because of the Eagle Act or for potential susceptibilities in offshore areas from certain types of development or activities. https://ecos.fws.gov/ecp/species/1680	Breeds elsewhere

PROBABILITY OF PRESENCE SUMMARY

The graphs below provide our best understanding of when birds of concern are most likely to be present in your project area. This information can be used to tailor and schedule your project activities to avoid or minimize impacts to birds. Please make sure you read ["Supplemental Information on Migratory Birds and Eagles"](#), specifically the FAQ section titled "Proper Interpretation and Use of Your Migratory Bird Report" before using or attempting to interpret this report.

Probability of Presence (■)

Green bars; the bird's relative probability of presence in the 10km grid cell(s) your project overlaps during that week of the year.

Breeding Season (■)

Yellow bars; liberal estimate of the timeframe inside which the bird breeds across its entire range.

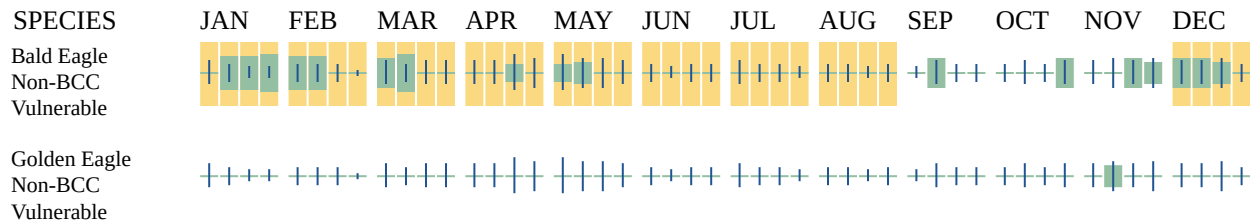
Survey Effort (|)

Vertical black lines; the number of surveys performed for that species in the 10km grid cell(s) your project area overlaps.

No Data (—)

A week is marked as having no data if there were no survey events for that week.

■ probability of presence ■ breeding season | survey effort — no data



Additional information can be found using the following links:

- Eagle Management <https://www.fws.gov/program/eagle-management>
- Measures for avoiding and minimizing impacts to birds <https://www.fws.gov/library/collections/avoiding-and-minimizing-incident-take-migratory-birds>
- Nationwide conservation measures for birds <https://www.fws.gov/sites/default/files/documents/nationwide-standard-conservation-measures.pdf>
- Supplemental Information for Migratory Birds and Eagles in IPaC <https://www.fws.gov/media/supplemental-information-migratory-birds-and-bald-and-golden-eagles-may-occur-project-action>

MIGRATORY BIRDS

Certain birds are protected under the Migratory Bird Treaty Act¹ and the Bald and Golden Eagle Protection Act².

Any person or organization who plans or conducts activities that may result in impacts to migratory birds, eagles, and their habitats³ should follow appropriate regulations and consider implementing appropriate conservation measures, as described in the links below. Specifically, please review the ["Supplemental Information on Migratory Birds and Eagles"](#).

-
1. The [Migratory Birds Treaty Act](#) of 1918.
 2. The [Bald and Golden Eagle Protection Act](#) of 1940.
 3. 50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)

For guidance on when to schedule activities or implement avoidance and minimization measures to reduce impacts to migratory birds on your list, see the PROBABILITY OF PRESENCE SUMMARY below to see when these birds are most likely to be present and breeding in your project area.

NAME	BREEDING SEASON
American Golden-plover <i>Pluvialis dominica</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/10561	Breeds elsewhere
Bald Eagle <i>Haliaeetus leucocephalus</i> This is not a Bird of Conservation Concern (BCC) in this area, but warrants attention because of the Eagle Act or for potential susceptibilities in offshore areas from certain types of development or activities. https://ecos.fws.gov/ecp/species/1626	Breeds Dec 1 to Aug 31
Black Tern <i>Chlidonias niger surinamenis</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/3093	Breeds May 15 to Aug 20
Black-billed Cuckoo <i>Coccyzus erythrophthalmus</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9399	Breeds May 15 to Oct 10
Bobolink <i>Dolichonyx oryzivorus</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9454	Breeds May 20 to Jul 31
Canada Warbler <i>Cardellina canadensis</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9643	Breeds May 20 to Aug 10
Cerulean Warbler <i>Setophaga cerulea</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/2974	Breeds Apr 22 to Jul 20
Chimney Swift <i>Chaetura pelagica</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9406	Breeds Mar 15 to Aug 25
Eastern Whip-poor-will <i>Antrostomus vociferus</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/10678	Breeds May 1 to Aug 20
Golden Eagle <i>Aquila chrysaetos</i> This is not a Bird of Conservation Concern (BCC) in this area, but warrants attention because of the Eagle Act or for potential susceptibilities in offshore areas from certain types of development or activities. https://ecos.fws.gov/ecp/species/1680	Breeds elsewhere

NAME	BREEDING SEASON
Golden-winged Warbler <i>Vermivora chrysoptera</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/8745	Breeds May 1 to Jul 20
Grasshopper Sparrow <i>Ammodramus savannarum perpallidus</i> This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA https://ecos.fws.gov/ecp/species/8329	Breeds Jun 1 to Aug 20
Henslow's Sparrow <i>Centronyx henslowii</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/3941	Breeds May 1 to Aug 31
Lesser Yellowlegs <i>Tringa flavipes</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9679	Breeds elsewhere
Marbled Godwit <i>Limosa fedoa</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9481	Breeds May 1 to Jul 31
Pectoral Sandpiper <i>Calidris melanotos</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9561	Breeds elsewhere
Red-headed Woodpecker <i>Melanerpes erythrocephalus</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9398	Breeds May 10 to Sep 10
Ruddy Turnstone <i>Arenaria interpres morinella</i> This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA https://ecos.fws.gov/ecp/species/10633	Breeds elsewhere
Rusty Blackbird <i>Euphagus carolinus</i> This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA https://ecos.fws.gov/ecp/species/9478	Breeds elsewhere
Semipalmated Sandpiper <i>Calidris pusilla</i> This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA https://ecos.fws.gov/ecp/species/9603	Breeds elsewhere

NAME	BREEDING SEASON
Short-billed Dowitcher <i>Limnodromus griseus</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9480	Breeds elsewhere
Wood Thrush <i>Hylocichla mustelina</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9431	Breeds May 10 to Aug 31

PROBABILITY OF PRESENCE SUMMARY

The graphs below provide our best understanding of when birds of concern are most likely to be present in your project area. This information can be used to tailor and schedule your project activities to avoid or minimize impacts to birds. Please make sure you read "[Supplemental Information on Migratory Birds and Eagles](#)", specifically the FAQ section titled "Proper Interpretation and Use of Your Migratory Bird Report" before using or attempting to interpret this report.

Probability of Presence (■)

Green bars; the bird's relative probability of presence in the 10km grid cell(s) your project overlaps during that week of the year.

Breeding Season (■)

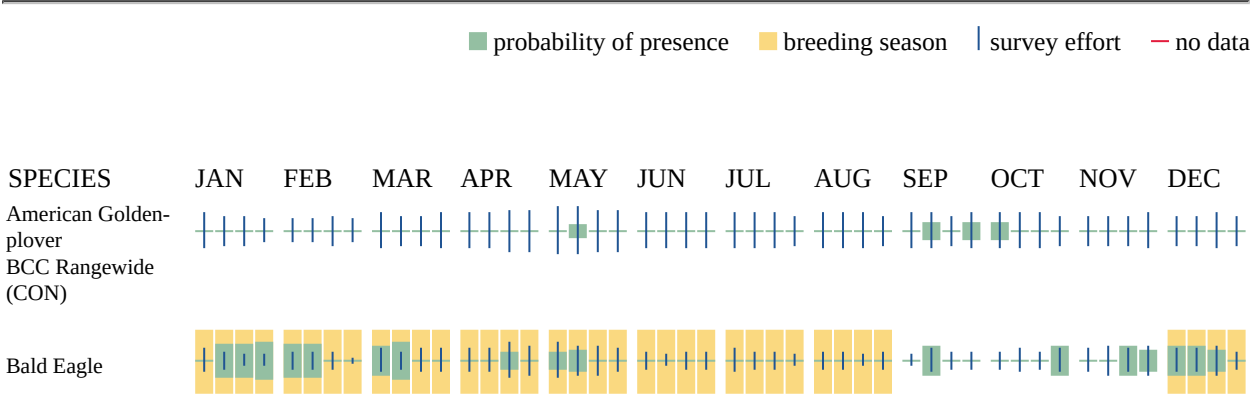
Yellow bars; liberal estimate of the timeframe inside which the bird breeds across its entire range.

Survey Effort (|)

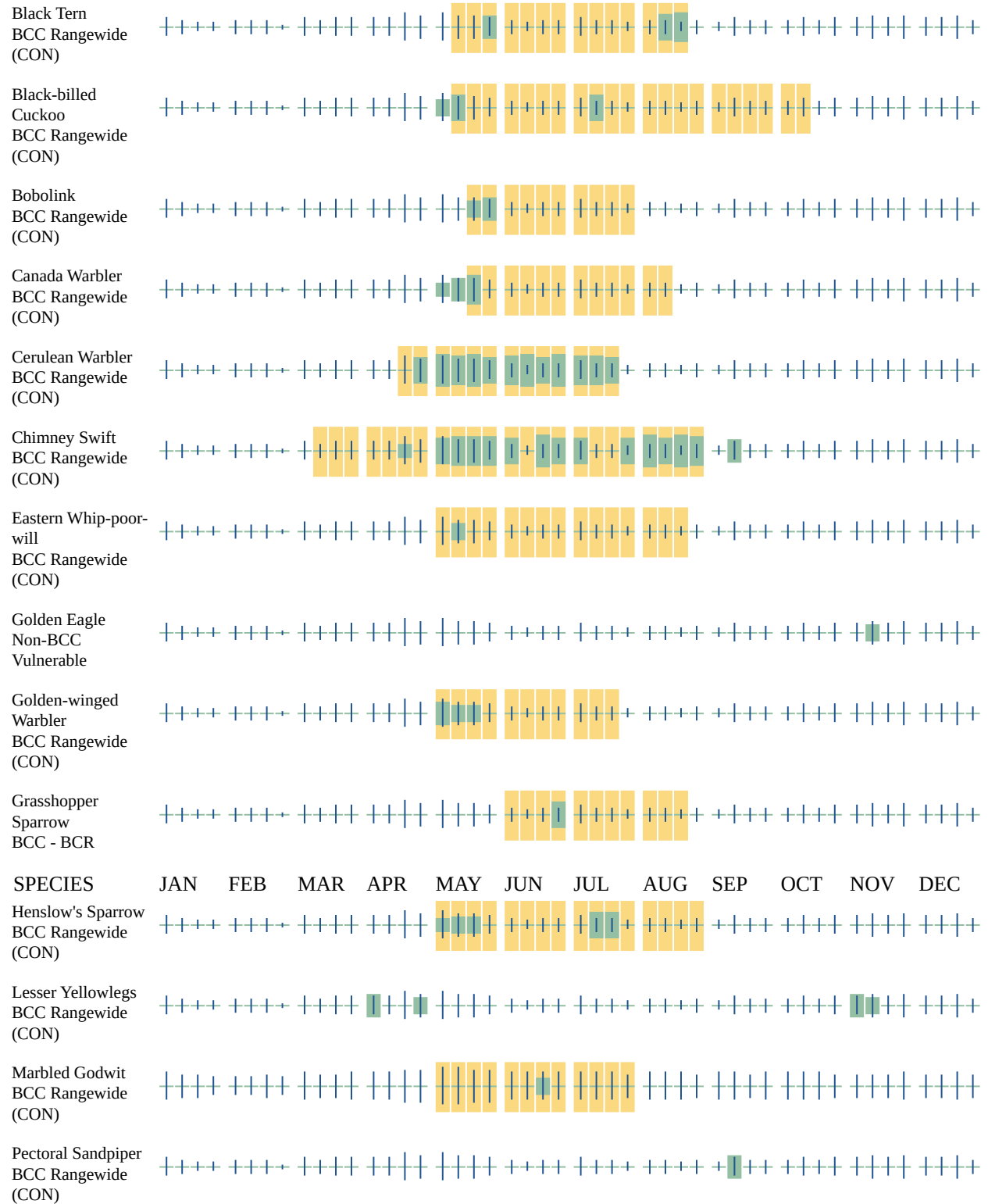
Vertical black lines; the number of surveys performed for that species in the 10km grid cell(s) your project area overlaps.

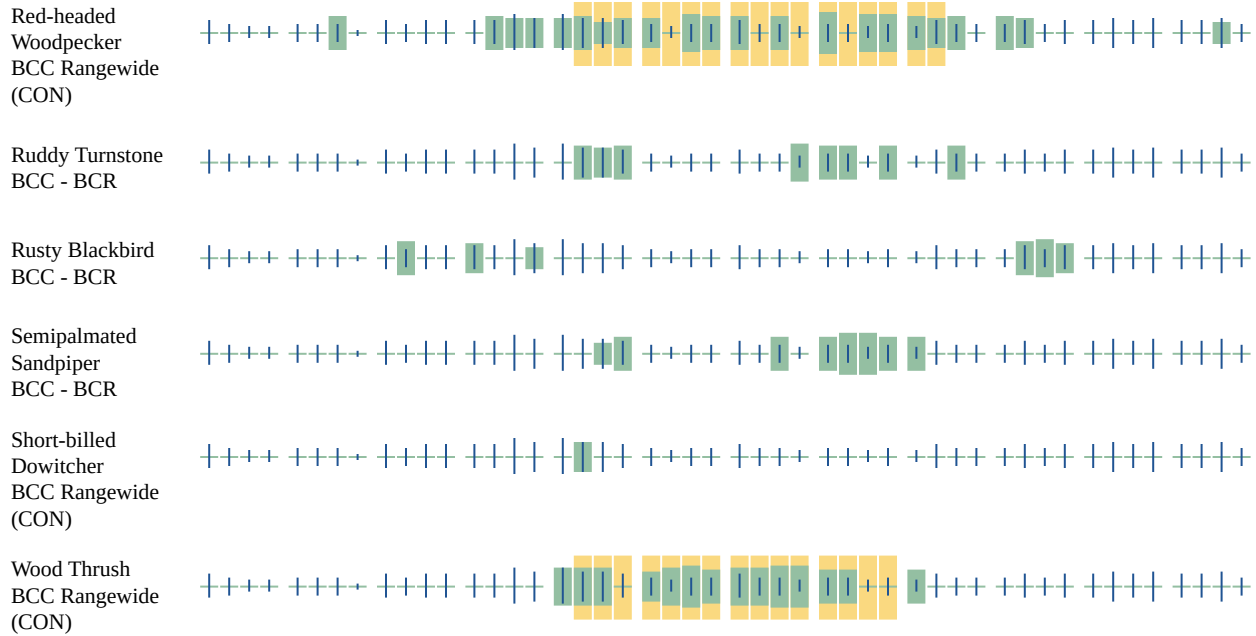
No Data (—)

A week is marked as having no data if there were no survey events for that week.



Non-BCC
Vulnerable





Additional information can be found using the following links:

- Eagle Management <https://www.fws.gov/program/eagle-management>
- Measures for avoiding and minimizing impacts to birds <https://www.fws.gov/library/collections/avoiding-and-minimizing-incidental-take-migratory-birds>
- Nationwide conservation measures for birds <https://www.fws.gov/sites/default/files/documents/nationwide-standard-conservation-measures.pdf>
- Supplemental Information for Migratory Birds and Eagles in IPaC <https://www.fws.gov/media/supplemental-information-migratory-birds-and-bald-and-golden-eagles-may-occur-project-action>

WETLANDS

Impacts to [NWI wetlands](#) and other aquatic habitats may be subject to regulation under Section 404 of the Clean Water Act, or other State/Federal statutes.

For more information please contact the Regulatory Program of the local [U.S. Army Corps of Engineers District](#).

Please note that the NWI data being shown may be out of date. We are currently working to update our NWI data set. We recommend you verify these results with a site visit to determine the actual extent of wetlands on site.

FRESHWATER FORESTED/SHRUB WETLAND

- PFO1C

IPAC USER CONTACT INFORMATION

Agency: RESCOM Environmental Corp.

Name: Shayne Hamilton

Address: P.O. Box 361

City: Petoskey

State: MI

Zip: 49770

Email: shayne.hamilton@rescom.org

Phone: 8022991348



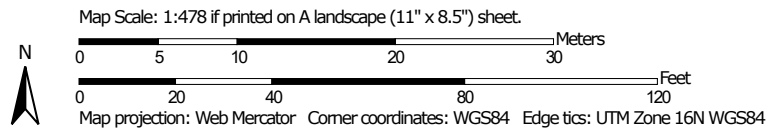
August 29, 2024

Wetlands

- | | | | | | |
|---|--------------------------------|---|-----------------------------------|---|----------|
|  | Estuarine and Marine Deepwater |  | Freshwater Emergent Wetland |  | Lake |
|  | Estuarine and Marine Wetland |  | Freshwater Forested/Shrub Wetland |  | Other |
| | |  | Freshwater Pond |  | Riverine |

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

Soil Map—La Porte County, Indiana (LaPointe Soil Map)



**Natural Resources
Conservation Service**

Web Soil Survey
National Cooperative Soil Survey

8/29/2024
Page 1 of 3

Soil Map—La Porte County, Indiana
(LaPointe Soil Map)

MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

Special Point Features

 Blowout

 Borrow Pit

 Clay Spot

 Closed Depression

 Gravel Pit

 Gravelly Spot

 Landfill

 Lava Flow

 Marsh or swamp

 Mine or Quarry

 Miscellaneous Water

 Perennial Water

 Rock Outcrop

 Saline Spot

 Sandy Spot

 Severely Eroded Spot

 Sinkhole

 Slide or Slip

 Sodic Spot

 Spoil Area

 Stony Spot

 Very Stony Spot

 Wet Spot

 Other

 Special Line Features

Water Features

 Streams and Canals

Transportation

 Rails

 Interstate Highways

 US Routes

 Major Roads

 Local Roads

Background

 Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:15,800.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: La Porte County, Indiana

Survey Area Data: Version 28, Sep 1, 2023

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Oct 4, 2022—Oct 28, 2022

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

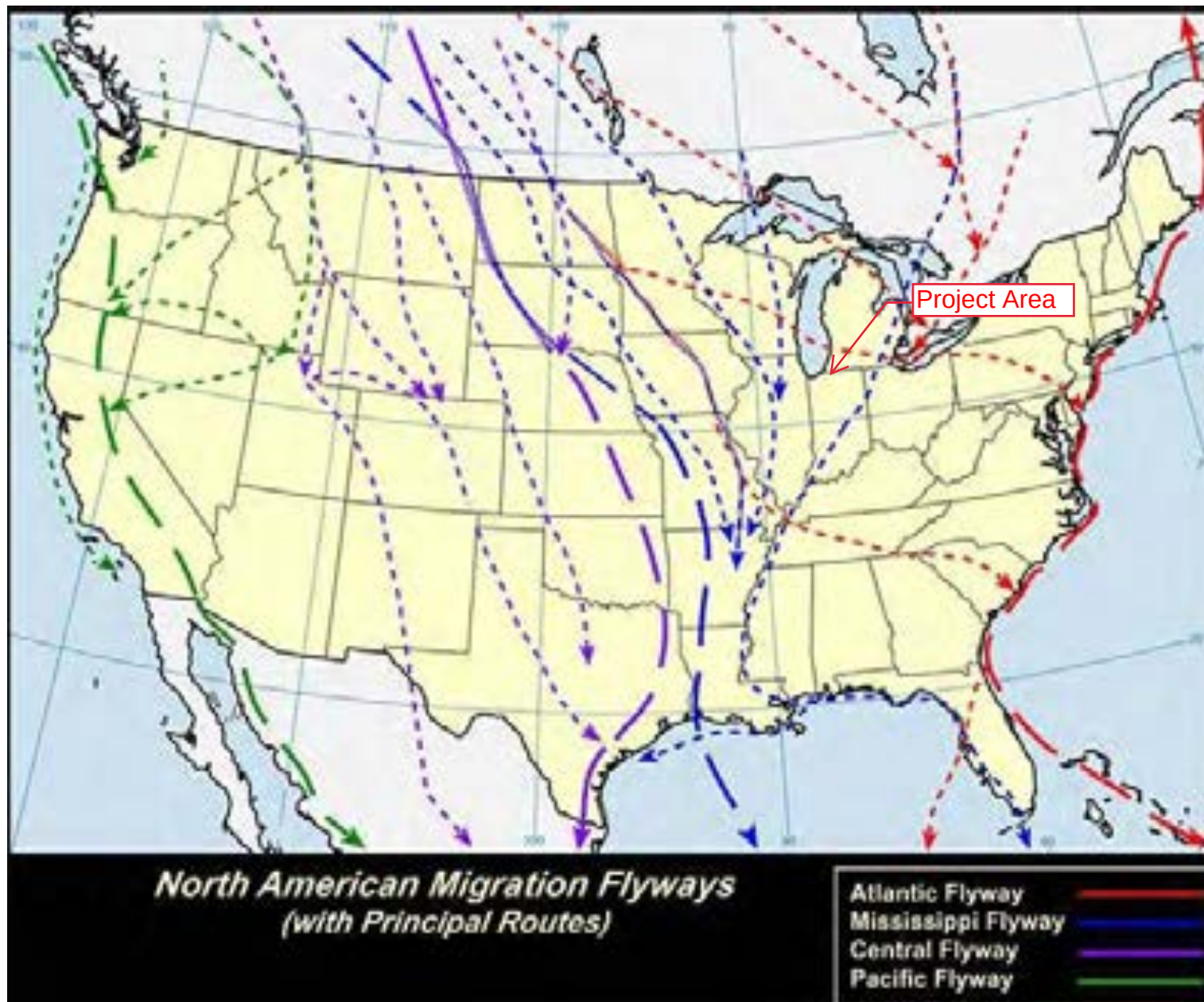


Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
BaA	Blount silt loam, Lake Michigan Lobe, 0 to 2 percent slopes	0.1	11.4%
Hk	Homer loam	0.1	9.3%
OzaB2	Ozaukee silt loam, 2 to 6 percent slopes, eroded	0.1	10.7%
SeB	Selfridge loamy fine sand, 2 to 6 percent slopes	0.0	0.1%
Wa	Wallkill silt loam	0.6	68.5%
Totals for Area of Interest		0.8	100.0%



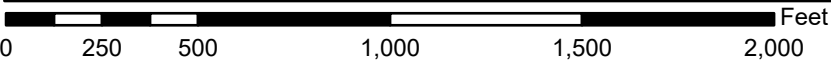
Flyway Map



National Flood Hazard Layer FIRMMette



86°42'45"W 41°45'15"N



1:6,000

86°42'8"W 41°44'48"N

Basemap Imagery Source: USGS National Map 2023

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) Zone A, V, A99
		With BFE or Depth Zone AE, AO, AH, VE, AR
		Regulatory Floodway
OTHER AREAS OF FLOOD HAZARD		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
		Future Conditions 1% Annual Chance Flood Hazard Zone X
		Area with Reduced Flood Risk due to Levee. See Notes. Zone X
		Area with Flood Risk due to Levee Zone D
OTHER AREAS		NO SCREEN Area of Minimal Flood Hazard Zone X
		Effective LOMRs
		Area of Undetermined Flood Hazard Zone D
GENERAL STRUCTURES		Channel, Culvert, or Storm Sewer
		Levee, Dike, or Floodwall
OTHER FEATURES		20.2 Cross Sections with 1% Annual Chance Water Surface Elevation
		17.5
		Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
		Coastal Transect Baseline
MAP PANELS		Digital Data Available
		No Digital Data Available
		Unmapped



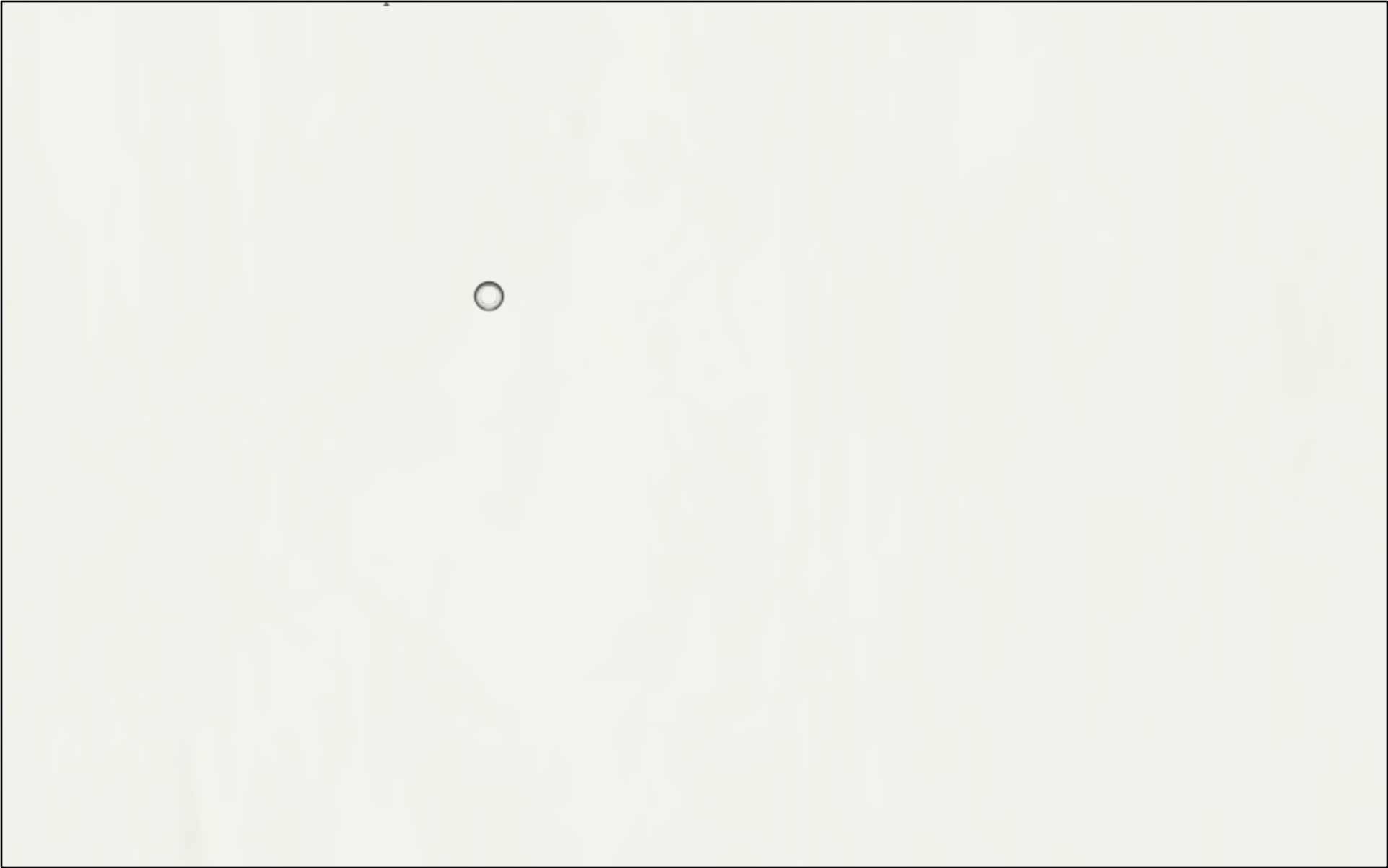
The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 8/29/2024 at 2:06 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

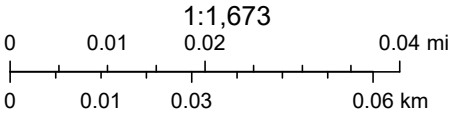
This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

Federal Lands Map



8/29/2024

World Hillshade



Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswaterstaat, GSA, Geoland, FEMA,

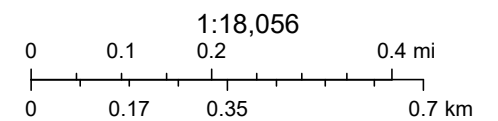
National Trails Map



Wilderness Map



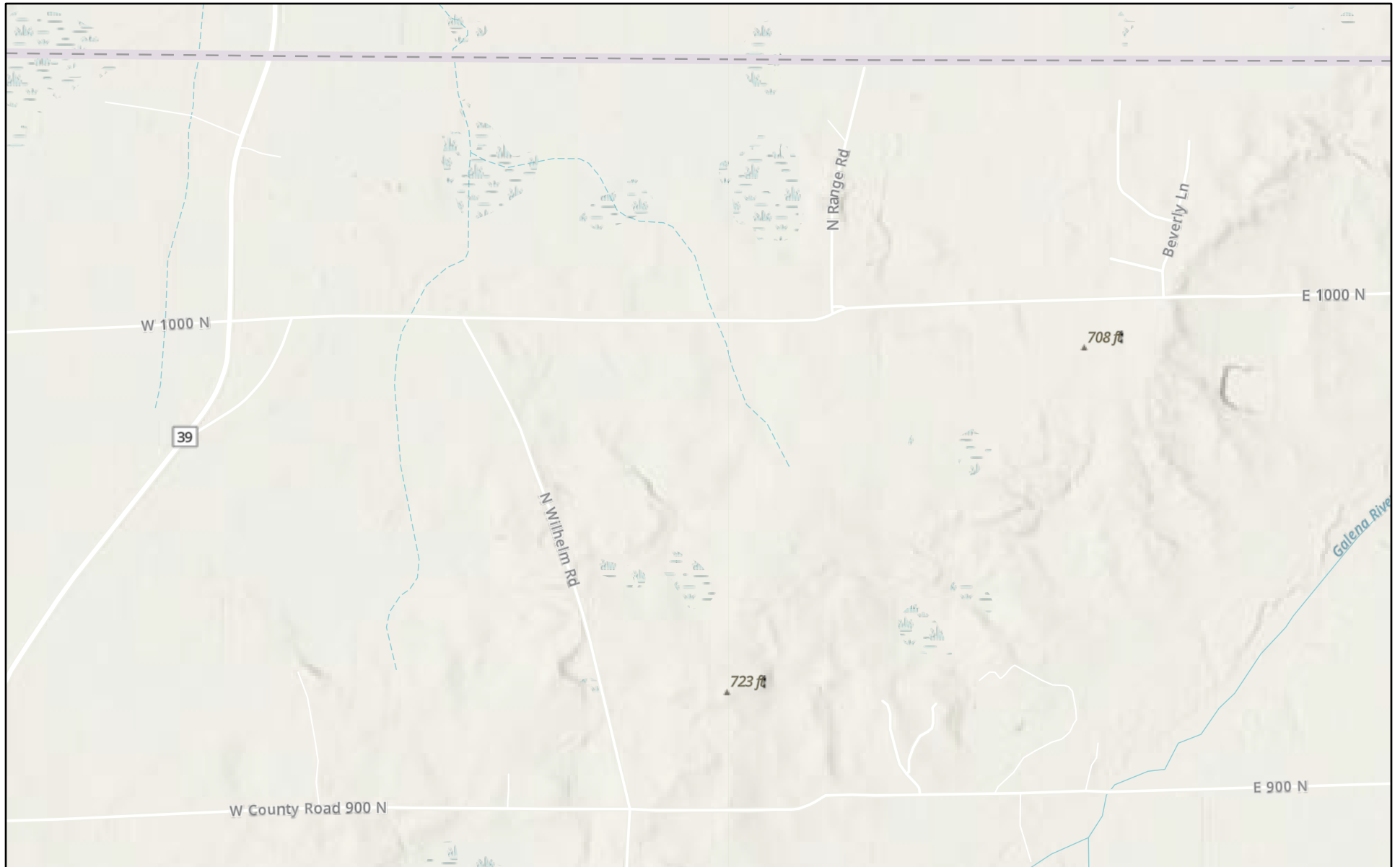
8/29/2024, 3:19:20 PM



Esri, Canada, Esri, HERE, Garmin, INCREMENT P, USGS, METI/NASA, EPA, USDA

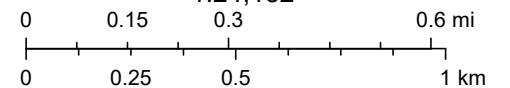
Web AppBuilder for ArcGIS
Esri Canada, Esri, HERE, Garmin, INCREMENT P, USGS, METI/NASA, EPA, USDA |

LaPointe Critical Habitat



8/29/2024

1:24,132



Esri, NASA, NGA, USGS, FEMA, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau,

The map displays the Ohio River and its tributaries, including the Mississippi, Missouri, and Kentucky Rivers. Key locations marked include Port Louis, Chautauqua, Peoria, Springfield, Indianapolis, Cincinnati, Louisville, Lexington, and Charleston. The map also shows major highways and the Ohio River Islands.

National Scenic Riverway Map



Native American Reservation Map

