

Figure 7: 1982 General Highway Map of Elk County (PENDOT 1982)

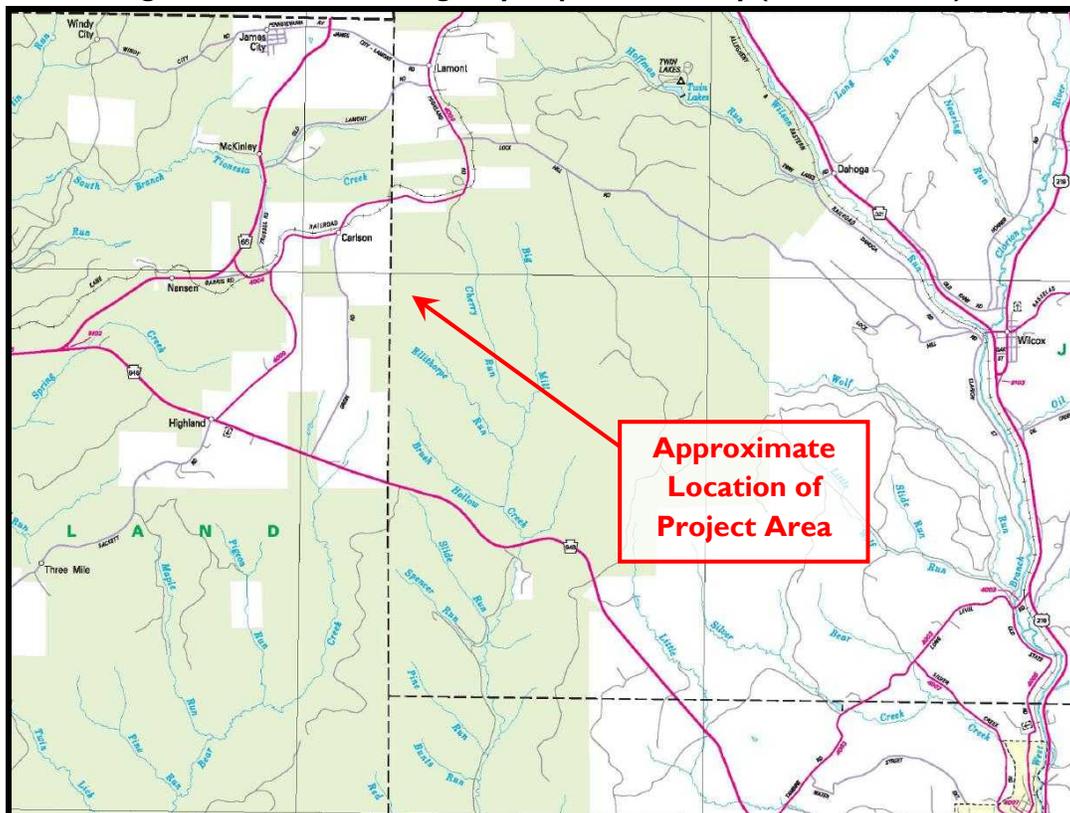


Figure 8: 2004 General Highway Map of Elk County (PENDOT 2004)



Figure 9: 1940 Aerial depicting Project Area location (Pennsylvania Geological Survey 1940)

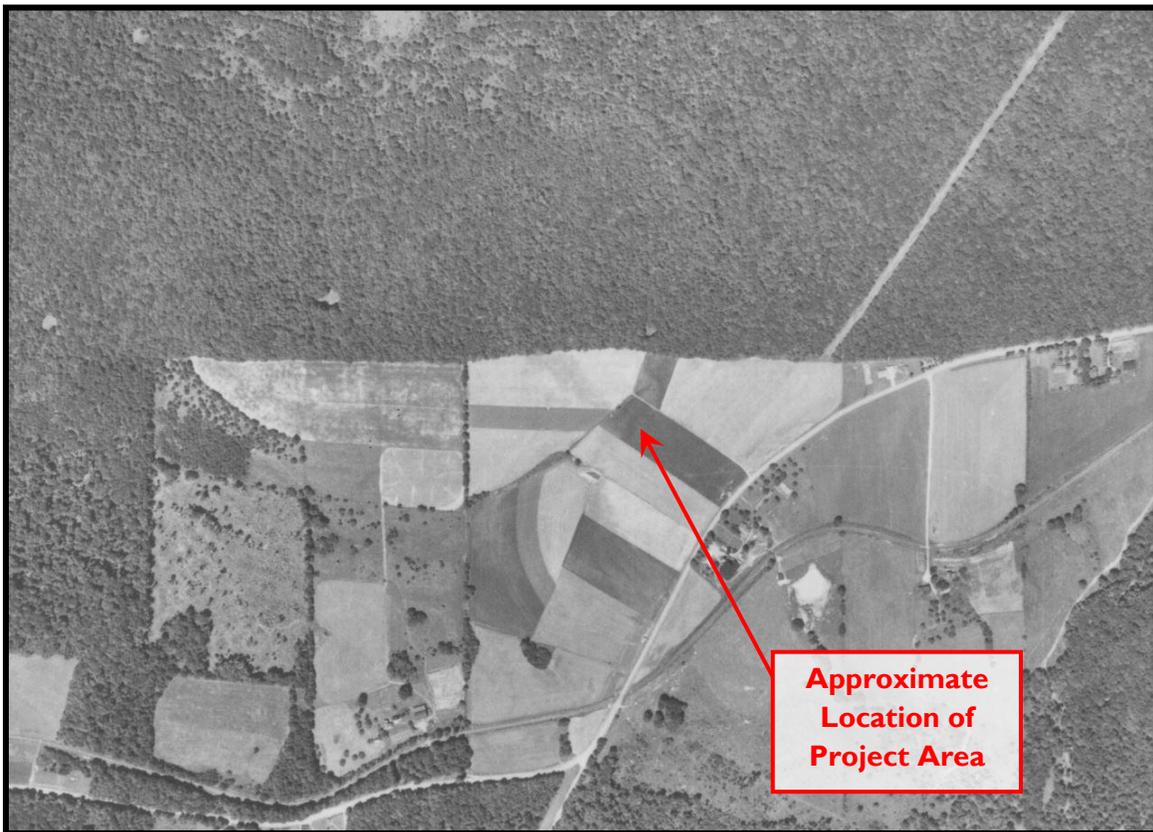


Figure 10: 1959 Aerial depicting Project Area location (Pennsylvania Geological Survey 1959)



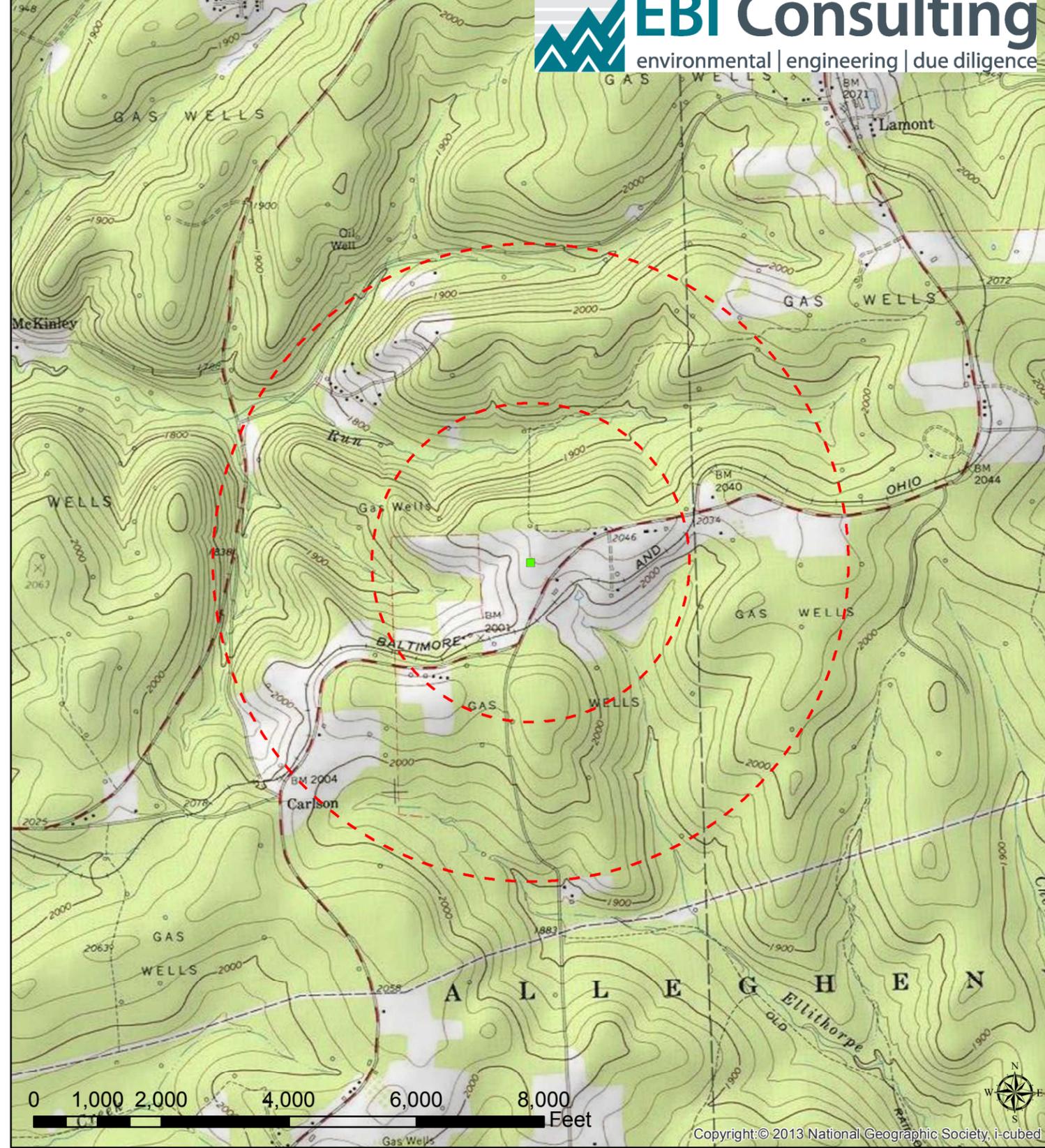
Figure 11: 1969 Aerial depicting Project Area location (Pennsylvania Geological Survey 1969)

 Shovel Test Pit Log Date: July 1, 2014 EBI Project No. 61145635						
Test No.	Depth (cm bgs)	Stratum	Munsell	Color	Soil Type	Artifacts/Comments
1	0-22	A	10YR 4/3	Brn	GrSiLo	NCM
1	22-32	B	10YR 6/6	BrnY	GrSiClLo	NCM
2	0-24	A	10YR 4/3	Brn	GrSiLo	NCM
2	24-34	B	10YR 6/6	BrnY	GrSiClLo	NCM
3	0-23	A	10YR 4/3	Brn	GrSiLo	NCM
3	23-34	B	10YR 6/6	BrnY	GrSiClLo	NCM
4	0-19	A	10YR 4/3	Brn	GrSiLo	NCM
4	19-29	B	10YR 6/6	BrnY	GrSiClLo	NCM
5	0-31	A	10YR 4/3	Brn	GrSiLo	NCM
5	31-46	B	10YR 6/6	BrnY	GrSiClLo	NCM
6	0-21	A	10YR 4/3	Brn	GrSiLo	NCM
6	21-31	B	10YR 6/6	BrnY	GrSiClLo	NCM
7	0-27	A	10YR 4/3	Brn	GrSiLo	NCM
7	27-39	B	10YR 6/6	BrnY	GrSiClLo	NCM
8	0-30	A	10YR 4/3	Brn	GrSiLo	NCM
8	30-40	B	10YR 6/6	BrnY	GrSiClLo	NCM
9	0-24	A	10YR 4/3	Brn	GrSiLo	NCM
9	24-34	B	10YR 6/6	BrnY	GrSiClLo	NCM

Figure 12: Shovel Test Pit log EBI Project No. 61145635



Source: Esri, DigitalGlobe, GeoEye, i-cubed, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Copyright: © 2013 National Geographic Society, i-cubed

19752 / Kane Lamont Relo
3218 Highland Road
Elk County
Kane, PA 16735

Project # 61145635

Legend

- Project Site
- Lease Area / Access - Utility Route
- 1/2 & 1 Mile Radius
- Negative STP

USGS 24K Quad: James City, PA 1980

Section Township Range
Not Part of PLSS

Easting: 681276 E Northing: 4606879 N
Longitude: -78.824999 W Latitude: 41.593055 N

Scaled to Print @ 11x17

Coordinate System: NAD 1983 UTM Zone 17N
Projection: Transverse Mercator
Datum: North American 1983

Map Designed By: Source: Selected data from
EBI GIS ESRI, USGS & EBI.
Date: 7/10/2014



Figure 14: Map showing location and angle of photographs

Photographs



1: View North at proposed Tower location



2: View East at proposed Tower location



3: View South at proposed Tower location



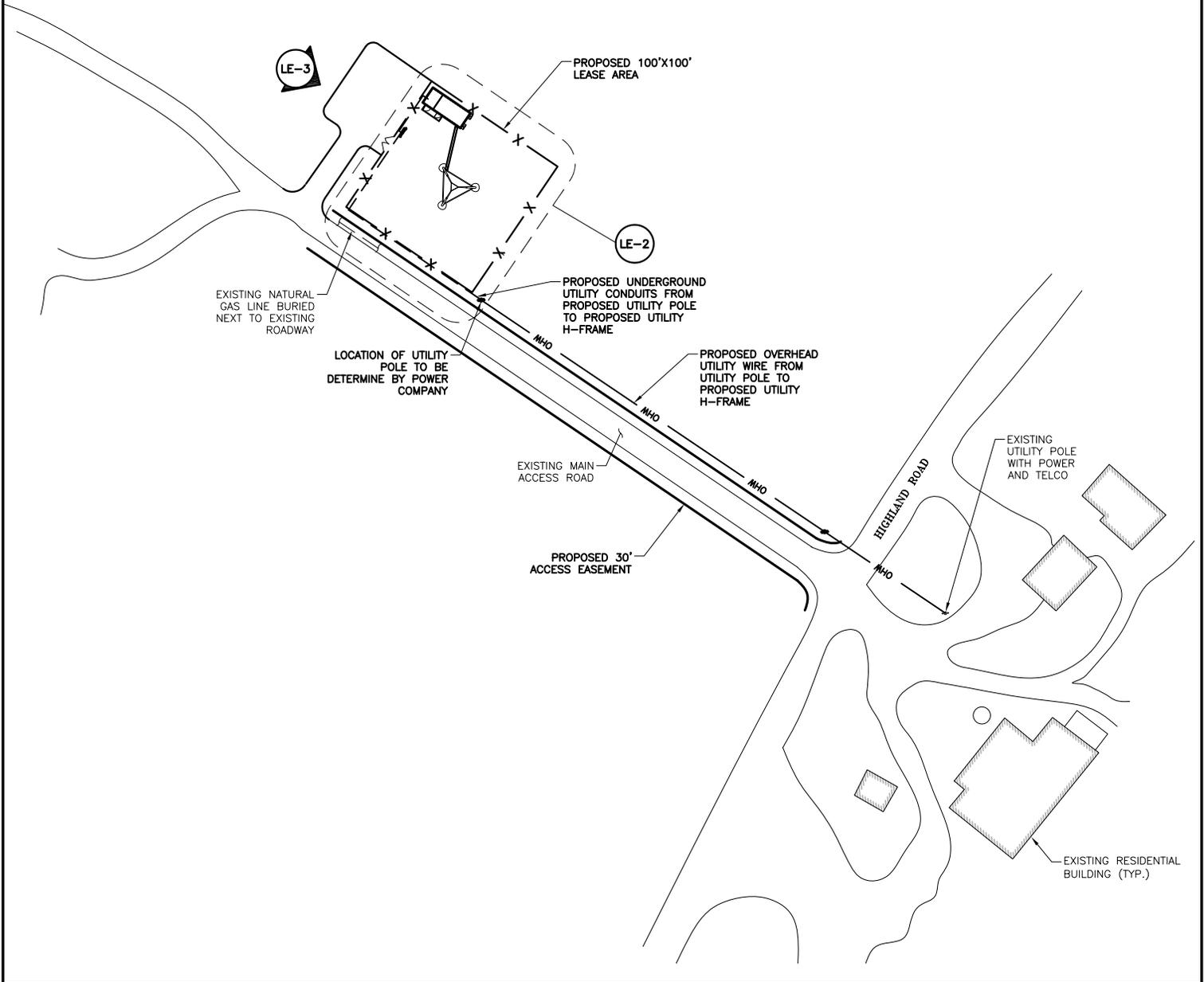
4: View West at proposed Tower location



5: View Southeast along existing access toward Highland Road



6: Profile of STP 9 (Depth 34cm, 13.4")



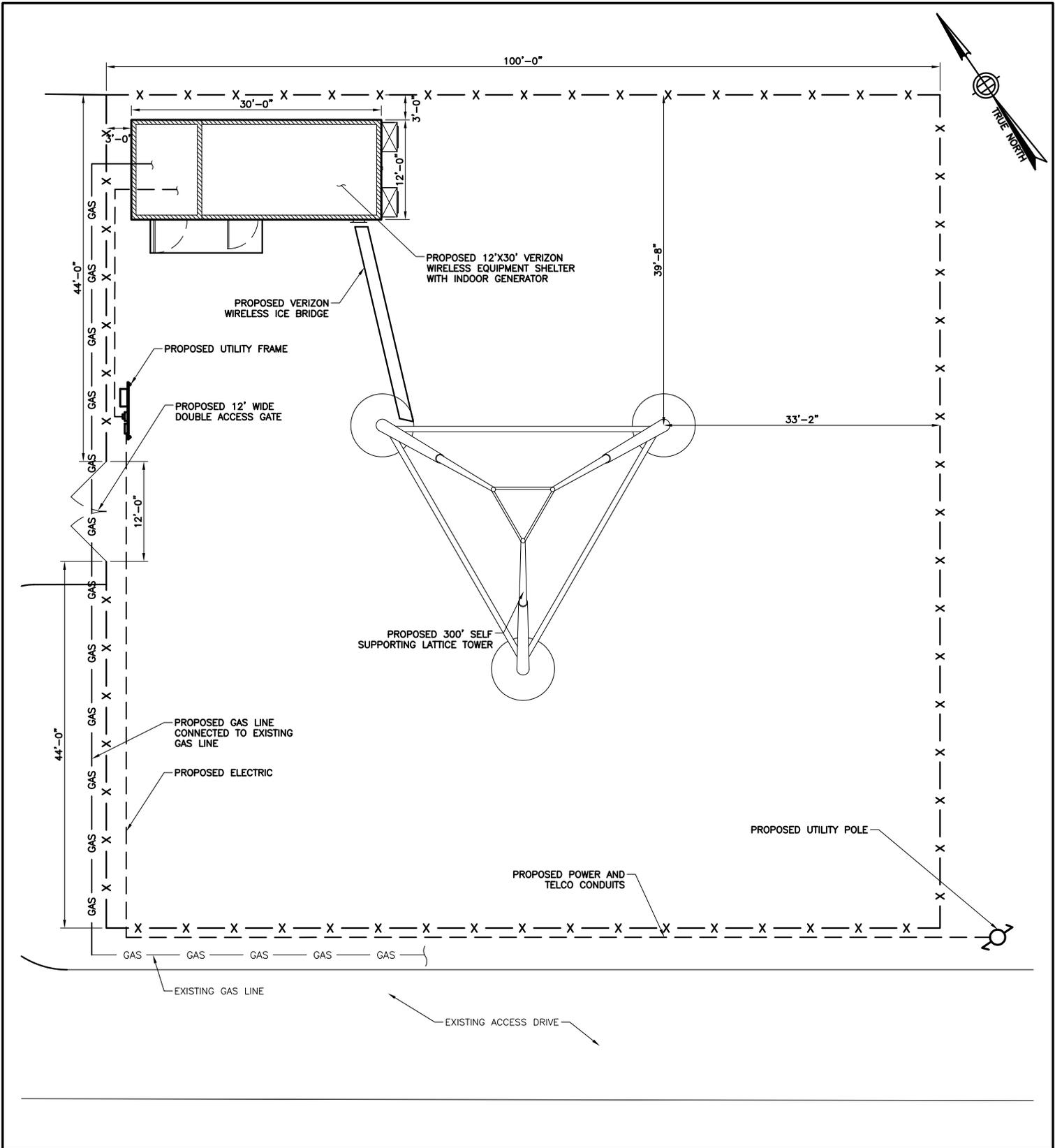
NOTE:
 ALL EQUIPMENT LOCATIONS ARE APPROXIMATE AND ARE SUBJECT TO APPROVAL BY LESSEE/LICENSEE STRUCTURAL AND RF ENGINEERS.

COMPOUND PLAN

SCALE: 1:100

1

 21 B Street Burlington, MA 01803 Tel: 781.273.2500 Fax: 781.273.3311 www.ebiconsulting.com EBI JOB NO.: 81131267	 18 ABELE ROAD BRIDGEVILLE, PA 15017 (717) 418-9935	SITE INFO: KANE LAMONT RELO 3218 HIGHLAND ROAD KANE, PA 16735	SUBMITTALS				DRAWN BY:	SHEET NO: LE-1
			NO.	DATE	DESCRIPTION	BY	SS	
			1	12/19/13	FOR REVIEW	SS	CHECKED BY: JS	
							DATE: 12/19/13	



NOTE:
 ALL EQUIPMENT LOCATIONS ARE APPROXIMATE AND ARE SUBJECT TO APPROVAL BY LESSEE/LICENSEE STRUCTURAL AND RF ENGINEERS.

EQUIPMENT PLAN 1

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

EBC Consulting
 environmental | engineering | due diligence

21 B Street
 Burlington, MA 01803
 Tel: 781.273.2500
 Fax: 781.273.3311
 www.ebiconsulting.com

EBC JOB NO.: 81131267

NORTHEAST PENNSYLVANIA SMSA, LP
 d/b/a

verizon wireless

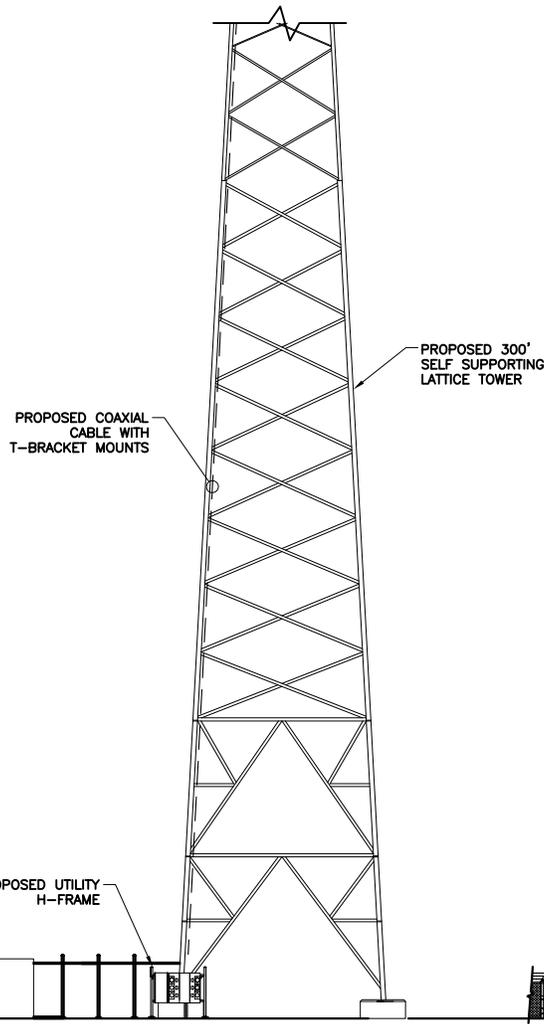
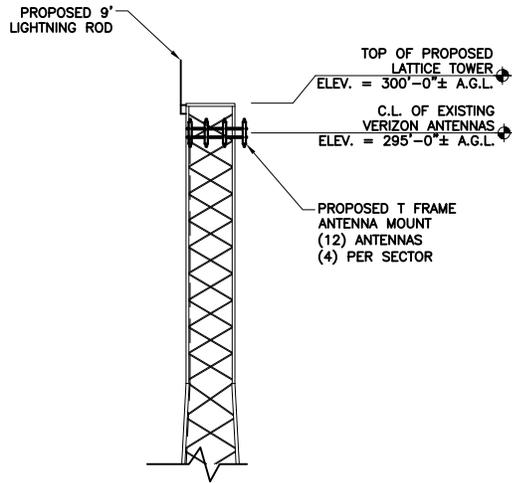
18 ABELE ROAD
 BRIDGEVILLE, PA 15017
 (717) 418-9935

SITE INFO:

KANE LAMONT RELO

3218 HIGHLAND ROAD
 KANE, PA 16735

SUBMITTALS				DRAWN BY:	SHEET NO:
NO.	DATE	DESCRIPTION	BY	SS	
1	12/19/13	FOR REVIEW	SS	CHECKED BY:	LE-2
				JS	
				DATE:	
				12/19/13	



PROPOSED 12' X 30' VERIZON WIRELESS EQUIPMENT SHELTER WITH INDOOR GENERATOR

PROPOSED 7' HIGH CHAIN LINK FENCE

PROPOSED UTILITY H-FRAME

PROPOSED 300' SELF SUPPORTING LATTICE TOWER

NOTE:
ALL EQUIPMENT LOCATIONS ARE APPROXIMATE AND ARE SUBJECT TO APPROVAL BY LESSEE/LICENSEE STRUCTURAL AND RF ENGINEERS.

ELEVATION

SCALE: 1/32" = 1'-0"

1



21 B Street
Burlington, MA 01803
Tel: 781.273.2500
Fax: 781.273.3311
www.ebiconsulting.com

EBI JOB NO.: 81131267

NORTHEAST PENNSYLVANIA SMSA, LP
d/b/a



18 ABELE ROAD
BRIDGEVILLE, PA 15017
(717) 418-9935

SITE INFO:

**KANE LAMONT
RELO**

3218 HIGHLAND ROAD
KANE, PA 16735

SUBMITTALS

NO.	DATE	DESCRIPTION	BY
1	12/19/13	FOR REVIEW	SS

DRAWN BY: SS

CHECKED BY: JS

DATE: 12/19/13

SHEET NO:

LE-3



Archaeological Report Summary Form

ER#	_____
DATE	7/14/2014

PROJECT CHECKLIST: Please fill out a copy of this checklist and include it with your initial report submission, (including with management summaries or draft reports). This form may be downloaded and expanded as needed, but please do not eliminate any fields.

1. **Report Title** Phase I Cultural Resource Reconnaissance Survey of Proposed Self-Support Tower Kane Lamont Relo / 19752, 3218 Highland Road, Kane, Elk County, Pennsylvania 16735

2. **PI** James Dietterich (MA, PhD) /**Firm** or Institution EBI Consulting

3. **Report Date** (Month/Day/Year) July 14, 2014

4. **Number of Pages** 29

5. **Agency Name** FCC Federal State

6. **Project Area County/Municipality** (list all)

County	Municipality
Elk	Highland Township

7. **Project Area Drainage(s)**, (list all)

Sub-basin	Watershed
Central Allegheny	Watershed A

8. **Project Area Physiographic Zone(s)** (list All) (Use DCNR Map 13 compiled by W.D. Sevon, Fourth Edition, 2000.)

Physiographic Zone
High Plateau

9. **Report Type** (some reports are combinations, check as many as apply to this report)

- | | |
|--|---|
| <input checked="" type="checkbox"/> Phase IA/Sensitivity Study | <input type="checkbox"/> Historic Structures |
| <input checked="" type="checkbox"/> Phase I | <input type="checkbox"/> Geomorphology |
| <input type="checkbox"/> Phase II | <input type="checkbox"/> Determination of Effects |
| <input type="checkbox"/> Phase III | <input type="checkbox"/> Other _____ |

10. **Total Project Area** 0.18hectares

11. **Low Probability/Disturbed Areas** .08 hectares = 47 % of project area

12. **Phase I Methods used for total project** (check as many as apply)

- shovel tests, controlled test units/deep tests,
 surface survey, informant interview, other: CRGIS Research

13. **Total Number of Sites** Encountered/Phase I N/A

Total Sites Tested/Phase II _____

Total Sites Excavated/Phase III _____

14. Updated PASS Information: Please complete an updated PASS form **for each site** reported by this report. Updated forms need only include the new information and the site number and name.

15. PASS Site Specific Information: In addition, the following pages must also be completed **for each site**. Complete only the portions that pertain to the current report. If the report is a stand-alone Phase II, you do not need to fill in the Phase I methods, since they should have been included in the summary form for the previous report.

15. PASS Site Specific Information

Please complete the following **for each site** reported by this report.

PASS NUMBER _____

A. Phase I Methods (how the site was located - check as many as apply)

- shovel tests, controlled test units/deep tests,
 surface survey, informant interview, other: _____

B. Phase II Methods

- controlled surface collection
 controlled excavation w. screening of plowzone, > 5 units
 mechanical stripping of plowzone (_____%)
 deep excavation units
 remote sensing
 other _____

square meters of site tested: _____ sq. m

% of site area tested: _____ %

C. Phase III Methods

- controlled surface collection
 controlled excavation w. screening of plowzone, > 5 units
 mechanical stripping of plowzone _____%
 deep excavation
 block excavations
 remote sensing
 environmental reconstruction (soils, floral, pollen)
 dietary reconstruction (floral, faunal)
 intensive lithic analysis (functional)
 intensive lithic analysis (technological)
 raw material sourcing
 ceramic analysis (seriation)
 ceramic analysis (functional)
 blood residue
 other _____

square meters of site tested: _____ sq. m

% of site area tested: _____ %

Recommendations (normally completed only after Phase II):

-- NR Eligibility recommendation
 eligible, ineligible, undetermined

-- reasons for determination (check as many as apply; expand as needed)

- eligible: Criterion A. Explain _____
- eligible: Criterion B. Explain _____
- eligible: Criterion C. Explain _____
- eligible: Criterion D:
 - settlement patterning (intersite patterning)
 - intrasite artifact patterning
 - features
 - radiocarbon dating
 - organic preservation
 - evidence of culture change through time
 - stratified temporally discrete clusters
 - burials/human remains
 - technological
 - economics
 - ethnicity
 - dietary
 - other(specify): _____

- ineligible
 - disturbed
 - ephemeral occupation
 - redundant information
 - undatable
 - other (specify): _____

E. Artifacts/Collections

- will be donated to the State Museum of Pennsylvania
 - gift agreement from private owner enclosed
- or -**
- transfer of responsibility from State Agency enclosed
- election of repository from Federal Agency enclosed
- artifacts washed/marked/cataloged following State Museum guidelines

-- collection will be submitted by _____(date)

will be donated to other approved repository (**this option must be negotiated with the BHP and State Museum or stated as stipulation in MOA**)

curation agreement enclosed

artifacts washed/marked/cataloged following host guidelines

-- collection will be submitted by _____(date)

will be retained by land owner (whole or partial collection)

expanded documentation enclosed for items retained

proof enclosed that owner was notified of the option to

donate the collection to the State Museum and chose to retain the collection:

letter from owner indicating desire to retain collection

- or -

agency or representative discussed donation option with owner on _____(date)

- and -

copy of letter and certified letter receipt indicating that the owner was offered this option in writing.

Attachment 8. Historic Properties Visual Effects

Historic Properties Identified for Visual Effects Guidelines

- a. Provide the name and address (including U.S. Postal Service ZIP Code) of each property in the APE for visual effects that is listed in the National Register, has been formally determined eligible for listing by the Keeper of the National Register, or is identified as considered eligible for listing in the records of the SHPO/THPO, pursuant to Section VI.D.I.a. of the Nationwide Agreement.**

On June 27, 2014, EBI completed a review of the available records as required per Section VI.D.I of the Federal Communications Commission’s 2004 Nationwide Programmatic Agreement to identify historic properties in the APE for Visual Effects. Based on this review no Historic Properties were identified within the APE for visual effects.

- b. Provide the name and address (including U.S. Postal Service ZIP Code) of each Historic Property in the APE for visual effects, not listed in part “a”, identified through the comments of Indian Tribes, NHOs, local governments, or members of the public. Identify each individual or group whose comments led to the inclusion of a Historic Property in this attachment. For each such property, describe how it satisfies the criteria of eligibility (36 C.F.R. Part 63).**

As of the date of this report, EBI has not received comments from Indian Tribes, NHOs, local governments, or members of the public that identify Historic Properties in the APE for visual effects that are not listed in the above list of Historic Properties.

- c. For any properties listed in the above Historic Properties list, that the Applicant considers no longer eligible for inclusion in the National Register, explain the basis for this recommendation.**

N/A

Applicant’s Name: Verizon Wireless
 Project Name: Kane Lemont Relo
 Project Number: 19752
 FCC Form 620

NT SUBMISSION PACKET -- FCC FORM 620

Approved by OMB
3060-1039
See instructions for
public burden estimates

Attachment 9. Local Government

- a. If any local government has been contacted and invited to become a consulting party pursuant to Section V.A. of the Nationwide Programmatic Agreement, list the local government agencies contacted. Provide a summary of contacts and copies of any relevant documents (e.g., correspondence or notices).**

Please see the attached correspondence with the local government. As of the date of this submission packet, EBI Consulting has not received any comments from the local government. Should a response be received, copies will be forwarded to all consulting parties as an addendum to this submission packet.

- b. If a local government agency will be contacted but has not been to date, explain why and when such contact will take place.**

N/A

Applicant's Name: Verizon Wireless
Project Name: Kane Lemont Relo
Project Number: 19752

FCC Form 620

June 30, 2014

Highland Township
Town Clerk
363 Pennsylvania Avenue
P.O. Box 505,
James City, PA 16734
(814) 837-8762

Subject: Invitation to Comment
19752 / Kane Lamont Relo
3218 Highland Road, Kane, Elk County, PA 16735
EBI Project #61145635

To Whom It May Concern:

Pursuant to Section 106 of the National Historic Preservation Act, the regulations promulgated thereunder and interagency agreements developed thereto, EBI Consulting, Inc. on behalf of Cellco Partnership and its controlled affiliates doing business as Verizon Wireless (Verizon Wireless) provides this notice of a proposed telecommunications facility installation at the address listed above.

EBI would like to inquire if you would be interested in commenting on this proposed project. Verizon Wireless proposes to install a 309' self-support lattice communications tower and support equipment. Please refer to the attached project plans for complete details regarding this proposed project.

Please note that we are requesting your review of the attached information as part of the Section 106 process only and not as part of the local zoning process. We are only seeking comments related to the proposed project's potential effect to historic properties.

Please submit your comments regarding the proposed project's potential effect on historic properties to EBI Consulting, to my attention at 6876 Susquehanna Trail S, York, PA 17403 or contact me via telephone at the number listed below. Please reference the EBI project number. We would appreciate your comments as soon as possible within the next 30 days. Please do not hesitate to contact me if you have any questions or concerns about the proposed project.

Respectfully Submitted,



Makenzie Diehl
Architectural Historian
(717)472-3070
mdiehl@ebiconsulting.com

Attachments - Drawings and Maps

NT SUBMISSION PACKET -- FCC FORM 620

Approved by OMB

3060-1039

See instructions for
public burden estimates

Attachment 10. Other Consulting Parties and Public Notice

List additional consulting parties that were invited to participate by the Applicant, or independently requested to participate. Provide any relevant correspondence or other documents.

Please see the attached correspondence with interested parties. As of the date of this submission packet, EBI Consulting has not received any comments from any interested parties. Should a response be received, copies will be forwarded to all consulting parties as an addendum to this submission packet.

You are required to provide a Public Notice Attachment.

Attached, please find a copy of the legal notice regarding the proposed telecommunications installation that was posted in *The Kane Republican* on July 2, 2014. As of the date of this submission packet, no comments regarding this notice have been received by EBI. Should a response be received, copies will be forwarded to all consulting parties as an addendum to this submission packet.

Applicant's Name: Verizon Wireless
Project Name: Kane Lemont Relo
Project Number: 19752

FCC Form 620

June 27, 2014

The Kane Republican
200 North Fraley
Kane, PA 16735
Phone: (814) 837-6000
Fax: (814) 837-2227
kaneclassifieds@zitomedia.net

EBI Consulting (EBI), on behalf of Verizon Wireless, would like to place the following ad in your paper for print on the next available date. Please send a signed affidavit of the ad for confirmation to the address noted on the letterhead, or electronically to the email address noted below. The following is the text of the Public Notice:

Cellco Partnership and its controlled affiliates doing business as Verizon Wireless (Verizon Wireless) proposes to build a 309 foot Self-Support Lattice Communications Tower. Anticipated lighting application is medium intensity dual red/white strobes. The Site location is 3218 Highland Road, Kane, Elk County, PA 16735 (41 35 34.57 N / 78 49 29.89 W). The Federal Communications Commission (FCC) Antenna Structure Registration (ASR, Form 854) filing number is A0906906. ENVIRONMENTAL EFFECTS: Interested persons may review the application (www.fcc.gov/asr/applications) by entering the filing number. Environmental concerns may be raised by filing a Request for Environmental Review (www.fcc.gov/asr/environmentalrequest) and online filings are strongly encouraged. The mailing address to file a paper copy is: FCC Requests for Environmental Review, Attn: Ramon Williams, 445 12th Street SW, Washington, DC 20554. HISTORIC PROPERTIES EFFECTS: Public comments regarding potential effects on historic properties may be submitted within 30 days from the date of this publication to: 61145635-MKD c/o EBI Consulting, 6876 Susquehanna Trail S, York, PA 17403, mdiehl@ebiconsulting.com or (717)472-3070

If pre-payment is required, please send the bill to the posting address noted above, or contact me via email. Please reference **EBI Project #61145635** on any correspondence pertaining to this project, to ensure prompt processing.

Please e-mail or call me with any questions or concerns concerning this publication. Thank you for your time.

Respectfully submitted,



Makenzie Diehl
Architectural Historian
(717)472-3070
mdiehl@ebiconsulting.com

PROOF OF PUBLICATION OF NOTICE IN THE KANE REPUBLICAN

UNDER NEWSPAPER ADVERTISING ACT NO. 587, APPROVED MAY 16, 1929

STATE OF PENNSYLVANIA, } SS:
COUNTY OF MCKEAN }

Joseph Piccirillo, the undersigned deponent, of The Kane Republican, of the County and state aforesaid, being duly sworn, deposes and says that The Kane Republican, a newspaper of general circulation published at Kane, County and State aforesaid, was established September 15, 1895, since which date the Republican has been regularly issued in the said County, and that the printed notice of publication attached hereto is exactly the same as printed and published in the regular editions and issues of the said Republican on the following dates, viz.

and the day of A.D. 20

Affiant further deposes that he/she is Publisher of The Kane Republican, a newspaper of general circulation, and duly authorized to verify the foregoing statement under oath, and affiant is not interested in the subject matter of the aforesaid notice or advertisement, and that all allegations in the foregoing statement as to time, place and character of publication are true.

Copy of Notice or Publication

Handwritten signature of Joseph Piccirillo and date 2/14

PUBLIC NOTICE

Cellco Partnership and its controlled affiliates doing business as Verizon Wireless (Verizon Wireless) proposes to build a 309 foot Self-Support Lat-tice Communications Tower. Anticipated lighting application is medium intensity dual red/white strobes. The Site location is 3218 Highland Road, Kane, Elk County, PA 16735 (41 35 34.57 N / 78 49 29.89 W). The Federal Communications Commission (FCC) Antenna Structure Registration (ASR, Form 854) filing number is A0906906. ENVIRONMENTAL EFFECTS: Interested persons may review the application (www.fcc.gov/asr/applications) by entering the filing number. Environmental concerns may be raised by filing a Request for Environmental Review (www.fcc.gov/asr/environmentalrequest) and online filings are strongly encouraged. The mailing address to file a paper copy is: FCC Requests for Environmental Review, Attn: Ramon Williams, 445 12th Street SW, Washington, DC 20554. HISTORIC PROPERTIES EFFECTS: Public comments regarding potential effects on historic properties may be submitted within 30 days from the date of this publication to 61145635.MKD c/o EBI Consulting, 6876 Susquehanna Trail S, York, PA 17403, mdiehl@ebiconsulting.com or (717)472-3070.

born to and subscribed before me this July A.D., 2014 Commission expires.

STATEMENT OF ADVERTISING COSTS

COMMONWEALTH OF PENNSYLVANIA Notarial Seal James R. Bauer, Notary Public City of St. Marys, Elk County My Commission Expires Jan. 4, 2018 MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

For publishing the notice or publication attached hereto on the above dates \$ Probating same: \$

Total: \$

Publisher's Receipt for Advertising Costs:

hereby acknowledges receipt of the aforesaid notice and publication costs and certifies that the same have been duly paid.

By

June 30, 2014

Elk County
Planning Department
c/o Mr. Matthew Quesenberry, Sr., Planning Director
300 Center Street
P.O. Box 448
Ridgway, PA 15853
(814) 776-5335
planning@countyofelkpa.com

Subject: Invitation to Comment
19752 / Kane Lamont Relo
3218 Highland Road, Kane, Elk County, PA 16735
EBI Project #61145635

Dear Mr. Quesenberry:

Pursuant to Section 106 of the National Historic Preservation Act, the regulations promulgated thereunder and interagency agreements developed thereto, EBI Consulting, Inc. on behalf of Cellco Partnership and its controlled affiliates doing business as Verizon Wireless (Verizon Wireless) provides this notice of a proposed telecommunications facility installation at the address listed above.

EBI would like to inquire if you would be interested in commenting on this proposed project. Verizon Wireless proposes to install a 309' self-support lattice communications tower and support equipment. Please refer to the attached project plans for complete details regarding this proposed project.

Please note that we are requesting your review of the attached information as part of the Section 106 process only and not as part of the local zoning process. We are only seeking comments related to the proposed project's potential effect to historic properties.

Please submit your comments regarding the proposed project's potential effect on historic properties to EBI Consulting, to my attention at 6876 Susquehanna Trail S, York, PA 17403 or contact me via telephone at the number listed below. Please reference the EBI project number. We would appreciate your comments as soon as possible within the next 30 days. Please do not hesitate to contact me if you have any questions or concerns about the proposed project.

Respectfully Submitted,



Makenzie Diehl
Architectural Historian
(717)472-3070
mdiehl@ebiconsulting.com

Attachments - Drawings and Maps

June 30, 2014

Elk County Historical Society
109 Center Street
Ridgway, PA 15853
(814) 776-1032
elkctyhistoricalsociety@windstream.net

Subject: Invitation to Comment
19752 / Kane Lamont Relo
3218 Highland Road, Kane, Elk County, PA 16735
EBI Project #61145635

To Whom It May Concern:

Pursuant to Section 106 of the National Historic Preservation Act, the regulations promulgated thereunder and interagency agreements developed thereto, EBI Consulting, Inc. on behalf of Cellco Partnership and its controlled affiliates doing business as Verizon Wireless (Verizon Wireless) provides this notice of a proposed telecommunications facility installation at the address listed above.

EBI would like to inquire if you would be interested in commenting on this proposed project. Verizon Wireless proposes to install a 309' self-support lattice communications tower and support equipment. Please refer to the attached project plans for complete details regarding this proposed project.

Please note that we are requesting your review of the attached information as part of the Section 106 process only and not as part of the local zoning process. We are only seeking comments related to the proposed project's potential effect to historic properties.

Please submit your comments regarding the proposed project's potential effect on historic properties to EBI Consulting, to my attention at 6876 Susquehanna Trail S, York, PA 17403 or contact me via telephone at the number listed below. Please reference the EBI project number. We would appreciate your comments as soon as possible within the next 30 days. Please do not hesitate to contact me if you have any questions or concerns about the proposed project.

Respectfully Submitted,



Makenzie Diehl
Architectural Historian
(717)472-3070
mdiehl@ebiconsulting.com

Attachments - Drawings and Maps

NT SUBMISSION PACKET -- FCC FORM 620

Approved by OMB
3060-1039
See instructions for
public burden estimates

Attachment II. SHPO Specific Forms

N/A

Applicant's Name: Verizon Wireless
Project Name: Kane Lemont Relo
Project Number: 19752

FCC Form 620

Jennifer Davis

From: towernotifyinfo@fcc.gov
Sent: Wednesday, August 27, 2014 1:15 PM
To: Jennifer Davis
Subject: Section 106 Notification of SHPO/THPO Request for Information- Email ID #851115

This is to notify you that the Lead SHPO/THPO has requested additional information on the following filing:
Source: Pennsylvania Historical & Museum Commission Bureau for Historic Preservation

Date of Action: 08/27/2014

Comment Text: Above Ground Resources: More information. The parent property/direct APE is clearly an agricultural property as documented in the current and historic aerials. Complete and submit a Historic Resource Survey Form (HRSF) on the agricultural property (a farm is the house, barn, out buildings, landscape features, cropland, etc) using our Agricultural Context available at <http://phmc.info/aghistory> to determine the region and the property registration requirements and the township/farm agricultural census comparison. If the house or the barn is not 50 years of age, then a statement to that affect and if possible a few photographs will be all that is required as documentation that there property does not constitute a historic agricultural property.

Archaeology Resources: Please send three bound copies and one digital copy (PDF preferred) on a CD of the final archaeological report for our files and distribution to the various repositories. For all copies, photographs must adhere to the National Register Photo Policy. Put ER Number 2014-4363-047 on all copies

File Number: 0006417394

Purpose: New Tower Submission Packet

Notification Date: 7AM EST 08/11/2014

Applicant: Verizon Wireless

Consultant: EnviroBusiness, Inc. d/b/a EBI Consulting (EBI #61145635)

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

Site Name: Kane Lamont Relo

Site Address: 3218 Highland Road

Detailed Description of Project: EBI 61145635 / EnSite 19752 Proposed construction of a new telecommunications self-support lattice tower and compound

Site Coordinates: 41-35-34.6 N, 78-49-29.9 W

City: Kane

County: ELK

State:PA

Lead SHPO/THPO: Pennsylvania Historical & Museum Commission Bureau for Historic Preservation

Please note that you must respond to this request within 60 days or this filing will be at risk of closure. To ensure that your response to this request is accurately recorded, your response must be uploaded as a document of type 'Response to SHPO/THPO Request for Information'.

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.

Jennifer Davis

From: towernotifyinfo@fcc.gov
Sent: Friday, August 08, 2014 4:45 PM
To: Jennifer Davis
Subject: Section 106 New Filing Submitted- Email ID #822526

The following new Section 106 filing has been submitted:

File Number: 0006417394
Purpose: New Tower Submission Packet
Notification Date: 7AM EST 08/11/2014
Applicant: Verizon Wireless
Consultant: EnviroBusiness, Inc. d/b/a EBI Consulting (EBI #61145635)
Positive Train Control Filing Subject to Expedited Treatment Under Program Comment: No
Site Name: Kane Lamont Relo
Site Address: 3218 Highland Road
Detailed Description of Project: EBI 61145635 / EnSite 19752 Proposed construction of a new telecommunications self-support lattice tower and compound
Site Coordinates: 41-35-34.6 N, 78-49-29.9 W
City: Kane
County: ELK
State: PA
Lead SHPO/THPO: Pennsylvania Historical & Museum Commission Bureau for Historic Preservation

Consultant Contact Information:

Name: EnviroBusiness, Inc. d/b/a EBI Consulting (EBI #61145635)
Title: Archaeologist
PO Box:
Address: 6876 Susquehanna Trail South
City: York
State: PA
Zip: 17403
Phone: 203-309-8285
Fax:
Email: jdavis@ebiconsulting.com

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.

From: (781) 273-2500
ebi
EBI Consulting
21 B Street

Origin ID: BEDA



J142014061903uv

Burlington, MA 01803

Ship Date: 12AUG14
ActWgt: 1.0 LB
CAD: 100863325/W SXI2250

Delivery Address Bar Code



Ref # 61145635
Invoice #
PO # 61145635
Dept #

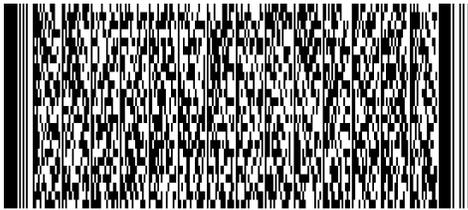
SHIP TO: 1

BILL SENDER

Mr. Douglas McLearn
Pennsylvania Historical and Museum
400 North Street
Pennsylvania Historical and Museum
Harrisburg, PA 17120

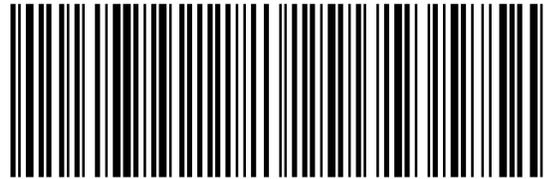
WED - 13 AUG AA
STANDARD OVERNIGHT

TRK# 7801 1671 1461
0201



17120
PA-US
MDT

EN MDTA



522G1/ECF2/8A09

From: (781) 273-2500
EBI
EBI Consulting
21 B Street

Origin ID: BEDA



J142014061903uv

Burlington, MA 01803

Ship Date: 29AUG14
ActWgt: 1.0 LB
CAD: 100863325/W SXI2250

Delivery Address Bar Code



SHIP TO: 1

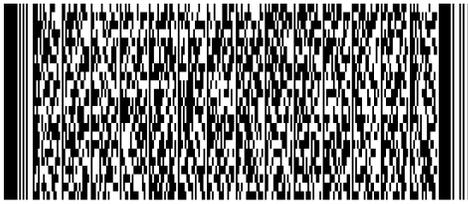
BILL SENDER

**Pennsylvania Historical and Museum
Commonwealth Keystone Building, 2nd
400 North Street
Harrisburg , PA 17120**

Ref # 61126026
Invoice #
PO # 61126026
Dept #

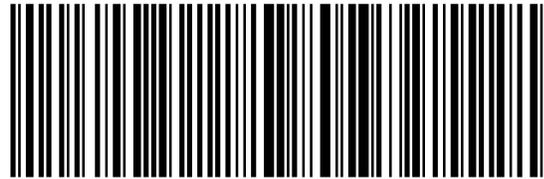
**TUE - 02 SEP AA
STANDARD OVERNIGHT**

TRK# 7709 8760 4151
0201



K4 MDTA

**17120
PA-US
MDT**



522G1/ECF2/8AC9

Letter of Transmittal

Date: November 11, 2014

To:
Attn: Ms. Cheryl Nagle
Pennsylvania Historical and Museum Commission
Commonwealth Keystone Building, 2nd floor
400 North Street
Harrisburg, PA 17120
Phone: 717-783-9926

From:
Jennifer Davis
EBI Consulting
6876 Susquehanna Trail South
York, PA 17403
Phone: 203-309-8285

-
- HRSF for: Kane Lamont Relo; EBI # 61145635; FCC filing # 0006417394

Historic Resource Survey Form

PENNSYLVANIA HISTORICAL AND MUSEUM COMMISSION
Bureau for Historic Preservation

Key # _____
ER# _____
Date Prepared _____

Name, Location and Ownership *(Items 1-6; see Instructions, page 4)*

HISTORIC NAME Highland Farm

CURRENT/Common NAME Highland Farm

OWNER NAME/ADDRESS Jeffrey Chubon

TOTAL NUMBER OF RESOURCES 10

COUNTY Elk MUNICIPALITY Highland Township

USGS QUAD James City

LOCATION Kane

STREET ADDRESS 3218 Highland Road ZIP 16735

CATEGORY OF PROPERTY Building District Object Site Structure

OWNERSHIP Private Corporate
 Public/Local Public/County Public/State Public/Federal

TAX PARCEL #/YEAR 04-05-010-2388

Function *(Items 7-8; see Instructions, pages 4-6)*

Historic Function	Subcategory	Particular Type
<u>Agriculture/Subsistence</u>	<u>Agriculture/Subsistence - Animal Facility</u>	<u>Dairy</u>
<u>Agriculture/Subsistence</u>	<u>Agriculture/Subsistence - Animal Facility</u>	<u>Chicken</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____

Current Function	Subcategory	Particular Type
<u>Agriculture/Subsistence</u>	<u>Agriculture/Subsistence - Animal Facility</u>	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

Property Features *(Items 15-17; see Instructions, pages 7-8)*

Setting Agricultural/Farm

Ancillary Features

<u>Pond</u>	<u>Pasture</u>	_____
<u>Fence</u>	_____	_____
<u>Contoured cropland</u>	_____	_____

Acreage (round to nearest tenth) 74.1

Architectural/Property Information *(Items 9-14; see Instructions, pages 6-7)*

ARCHITECTURAL CLASSIFICATION

Vernacular _____

EXTERIOR MATERIALS and STRUCTURAL SYSTEM

Foundation	Concrete _____	Stone _____
Walls	Synthetics _____	Weatherboard _____
Roof	Asphalt _____	_____
Other	_____	_____
Structural System	_____	Timber-Post and Beam _____

WIDTH _____ (feet) or 2 (# bays) **DEPTH** 3 (feet) or _____ (# rooms) **STORIES/HEIGHT** 2.5

Historical Information *(Items 18-21; see Instructions, page 8)*

Year Construction Began 1900 Circa **Year Completed** 1960 Circa

Date of Major Additions, Alterations 1950 Circa _____ Circa _____ Circa

Basis for Dating Documentary Physical

Explain Aerial maps suggest that the chicken house was the final historic resource constructed on the farm.

Cultural/Ethnic Affiliation(s) _____

Associated Individual(s) _____

Associated Event(s) _____

Architect(s) Unknown

Builder(s) Unknown

Submission Information *(Items 22-23; see Instructions, page 8)*

Previous Survey/Determinations None

Threats None Neglect Public Development Private Development Other

Explain _____

This submission is related to a non-profit grant application business tax incentive

NHPA/PA History Code Project Review other

Preparer Information *(Items 24-30; see Instructions, page 9)*

Name & Title Kathleen Abplanalp

Date Surveyed September 23, 2014 **Project Name** Kane Lamont Relo

Organization/Company EBI Consulting

Mailing Address 6876 Susquehanna Trail South, York, PA 17493

Phone (781) 552-1269 **Email** kabplanalp@ebiconsulting.com

Key # _____
ER# _____

National Register Evaluation *(Item 31; see Instructions, page 9)*
(To be completed by Survey Director, Agency Consultant, or for Project Reviews ONLY.)

- Not Eligible (due to lack of significance and/or lack of integrity)
- Eligible Area(s) of Significance Allegheny Mountain Part-time and General Farming Region
- Criteria Considerations _____ Period of Significance 1920-1960
- Contributes to Potential or Eligible District District Name _____

Bibliography *(Item 32; cite major references consulted. Attach additional page if needed. See Instructions, page 9.)*

See Attachment 1

Additional Information

The following must be submitted with form. Check the appropriate box as each piece is completed and attach to form with paperclip.

- Narrative Sheets—Description/Integrity and History/Significance (See Instructions, pages 13-14)
- Current Photos (See Instructions, page 10)
- Photo List (See Instructions, page 11)
- Site Map (sketch site map on 8.5x11 page; include North arrow, approximate scale; label all resources, street names, and geographic features; show exterior photo locations; See Instructions, page 11)
- Floor Plan (sketch main building plans on 8.5x11 page; include North arrow, scale bar or length/width dimensions; label rooms; show interior photo locations; See Instructions, page 11)
- USGS Map (submit original, photocopy, or download ; See Instructions, page)

Send Completed Form and Additional Information to:

National Register Program
Bureau for Historic Preservation/PHMC
Keystone Bldg., 2nd Floor
400 North St.
Harrisburg, PA 17120-0093

Key # _____
ER# _____

Photo List (Item 33)

See pages 10-11 of the Instructions for more information regarding photos and the photo list. In addition to this photo list, create a photo key for the site plan and floor plans by placing the photo number in the location the photographer was standing on the appropriate plan. Place a small arrow next to the photo number indicating the direction the camera was pointed. Label individual photos on the reverse side or provide a caption underneath digital photos.

Photographer name Kathleen M. Abplanalp

Date October 13, 2014

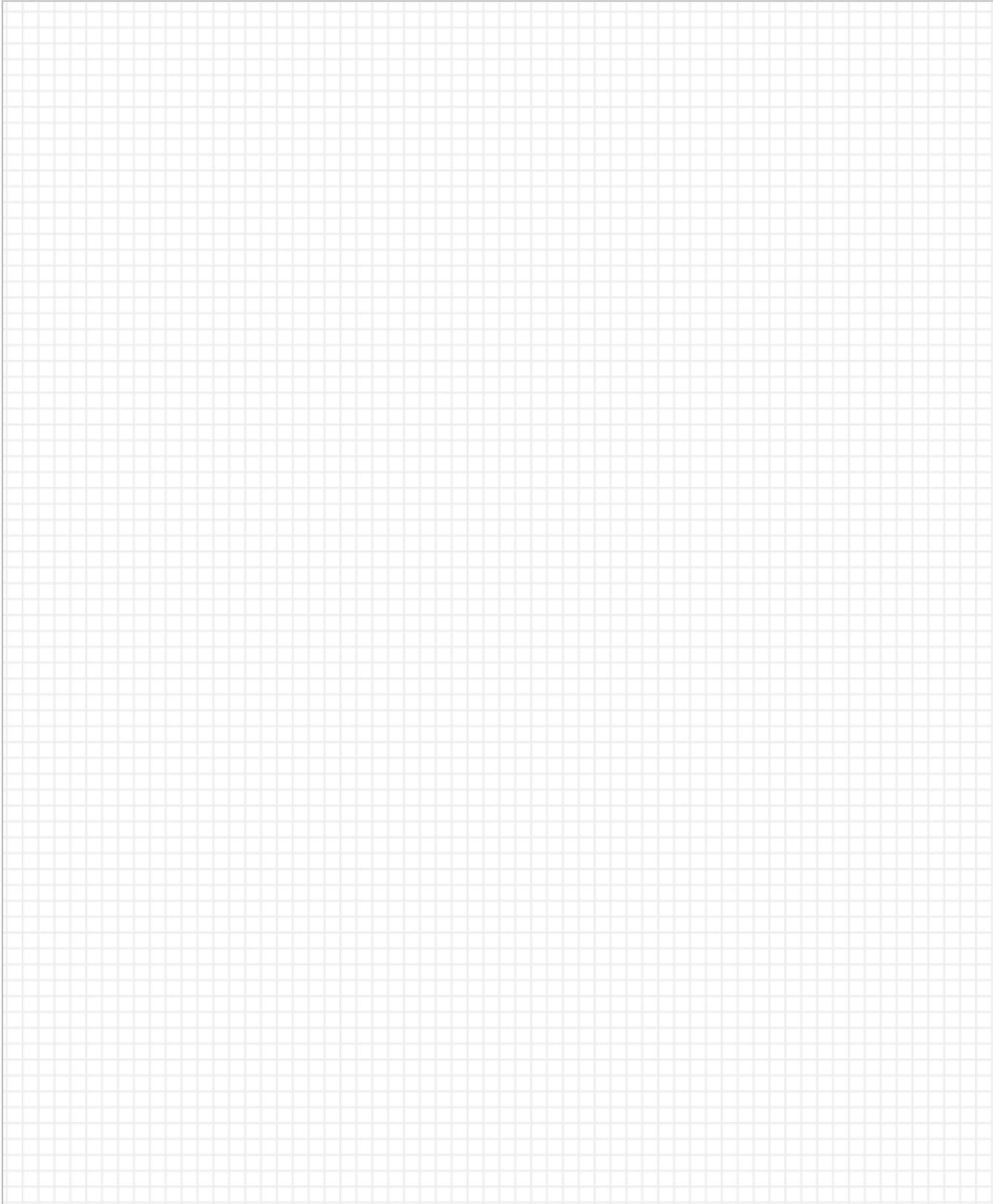
Location Negatives/Electronic Images Stored EBI Consulting

Photo #	Photo Subject/Description	Camera Facing
1	Barn	S
2	Barn	NE
3	Farm house	N
4	Chicken house	N
5	Spring house	NE
6	Machinery shed	N
7	Corn crib	SW
8	Wagon shed	SW
9	Secondary corn crib	SW
10	Farm fields	NW
11	Knox and Kane Railroad	SE
12	Highland Road and northwest boundary of farmstead	NE
13	Highland Road with wagon shed in background	SW
14	Farmstead, including farm house, machinery shed, silo, and barn	S
15	Barn	NE
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31		
32		

Key # _____
ER# _____

Site Plan (Item 34)

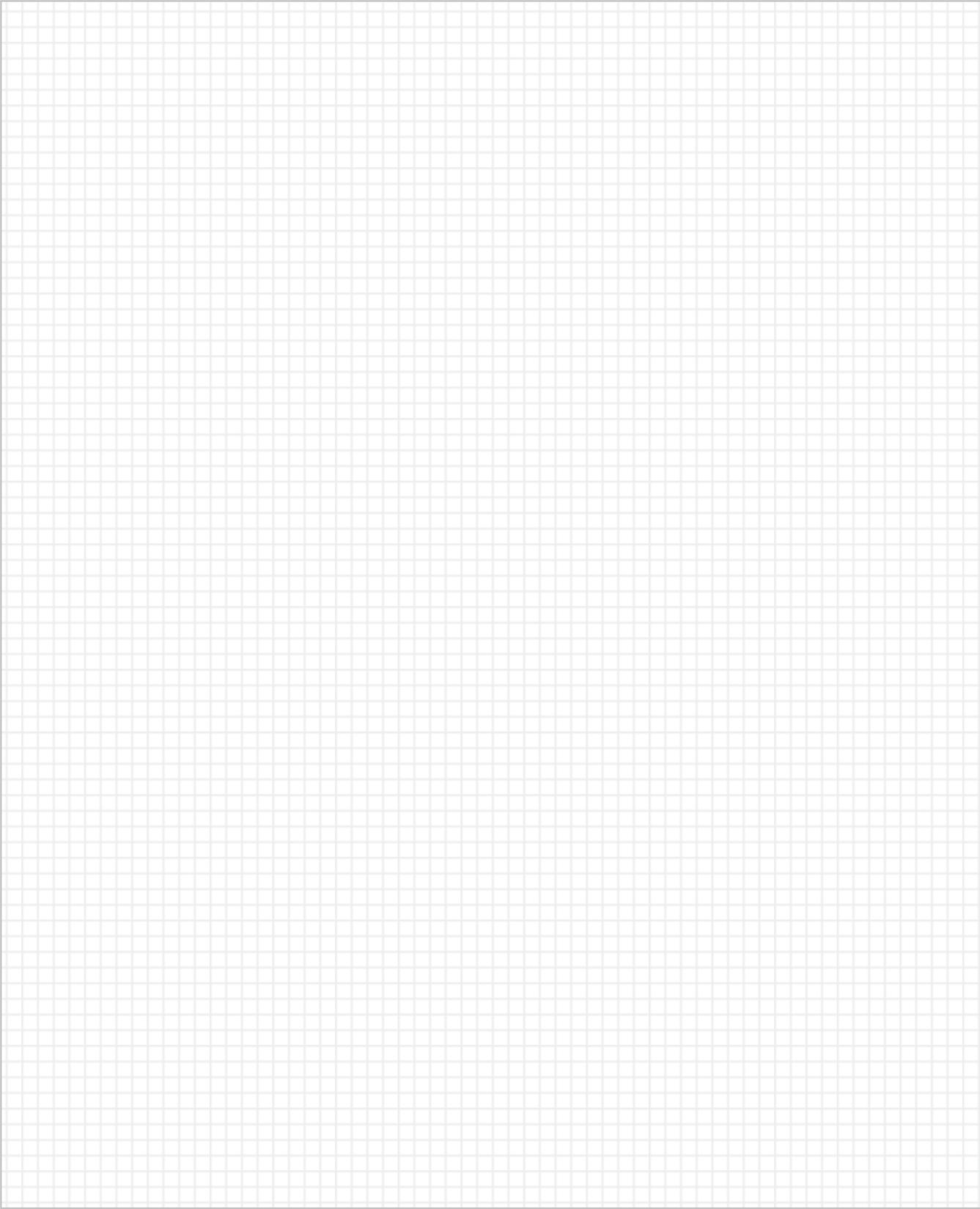
See page 11 of the Instructions for more information regarding the site plan. Create a sketch of the property, showing the footprint of all buildings, structures, landscape features, streets, etc. Label all resources and streets. Include a North arrow and a scale bar (note if scale is approximate). This sheet may be used to sketch a plan or another map/plan may be substituted.



Key # _____
ER# _____

Floor Plan (Item 35)

See page 11 of the Instructions for more information regarding the floor plan. Provide a floor plan for the primary buildings, showing all additions. Label rooms and note important features. Note the date of additions. Include a North arrow and a scale bar (note if scale is approximate) or indicate width/depth dimensions. This sheet may be used to sketch a floor plan or another map/plan may be substituted.



Key # _____

ER# _____

Physical Description and Integrity (Item 38)

Provide a current description of the overall setting, landscape, and resources of the property. See page 13 of the Instructions for detailed directions. Continue on additional sheets as needed. Suggested outline for organizing this section:

- Introduction [summarize the property, stating type(s) of resource(s) and function(s)]
- Setting [describe geographic location, streetscapes, natural/man-made landscape features, signage, etc.]
- Exterior materials, style, and features [describe the exterior of main buildings/resources]
- Interior materials, style, and features [describe the interior of main buildings/resources]
- Outbuildings/Landscape [describe briefly additional outbuildings/landscape features found on property, substitute Building Complex Form if preferred; See Instructions, page 18]
- Boundaries [explain how/why boundaries chosen, such as historic legal parcel, visual natural features such as tree lines, alley separating modern construction, etc.]
- Integrity [summarize changes to the property and assess how the changes impact its ability to convey significance]

(Text entered directly into form fields will not permit formatting adjustments, such as spell checking or italicizing. Instead, you may wish to cut-and-paste text from another document into the field below; “unprotect” the document for this section; or prepare the “Physical Description and Integrity” narrative as a separate document.)

See Attachment 1

Key # _____

ER# _____

History and Significance (Item 39)

Provide an overview of the history of the property and its various resources. Do not substitute deeds, chapters from local history books, or newspaper articles. See page 14 of the Instructions for detailed directions. Continue on additional sheets as needed.

Suggested outline for organizing this section:

- History [Summarize the evolution of the property from origin to present]
- Significance [Explain why the property is important]
- Context and Comparisons [Describe briefly similar properties in the area, and explain how this property compares]

(Text entered directly into form fields will not permit formatting adjustments, such as spell checking or italicizing. Instead, you may wish to cut-and-paste text from another document into the field below; “unprotect” the document for this section; or prepare the “History and Significance” narrative as a separate document.)

See Attachment 1

Attachment I

Determination of Eligibility 3218 Highland Road, Kane PA Elk County 16735

Physical Description and Integrity

3218 Highland Road is an approximately 74-acre property in Highland Township, Elk County, Pennsylvania, that is located within the boundaries of the Allegheny National Forest. The agricultural property comprises a core farmstead and cropland. The farmstead contains eight contributing resources that are 50 years of age or older. These resources include a farmhouse, barn, silo, chicken house, spring house, and several secondary agricultural-related outbuildings. An out-of-service rail line, that was historically associated with the New York, Lake Erie and Western Railroad and later, the Baltimore and Ohio Railroad, passes through the property to the southeast of the farmstead. Pasture borders the railroad to the northwest and southeast. A passage is trenched under the railroad to permit the movement of livestock between the two pasture areas. Highland Road cuts through the property to the north of the farmstead. Most of the property's cropland is located on the north side of Highland Road (Route 4009). The farmstead retains a moderate to high level of integrity.

The ca. 1900 farmhouse has a front-facing gable. A wing with a side-facing gable is appended to the northeast elevation of the house. The front porch, which is enclosed, retains three-over-one wood windows that date to the period of construction or shortly after. The integrity of the house has been diminished by the removal and replacement of the historic windows, the application of synthetic shingles to the exterior walls, and the use of asphalt shingles on the roof. The interior of the house was not accessible for inspection.

The farmstead's banked barn has a stone foundation, eaves-side double hinged doors, a gabled wing at its northeast elevation, and a shed-roof addition at its southwest elevation. The latter has a concrete block unit foundation and bay with an overhead garage door. The upper level of the barn is used for the storage of hay and farm equipment. The lower level of the barn houses beef cattle as well as several horses. Views of the barn's rear elevation were impeded by fencing, and access to the barn's interior was restricted. In a brief online history of the property, a writer maintains that the barn was constructed during the late 1800s and that it endured extensive modifications during the mid-twentieth century.¹ These modifications included the removal of cut sandstone pillars that supported the upper floors of the barn. The barn is faced with board and batten siding and has a roof of both corrugated fiberglass and corrugated metal. The barn retains a medium level of integrity.

The ca. 1950 cement stave silo, which is located approximately ten feet to the northwest of the barn, rests on a concrete slab foundation. The silo has a standing seam dome metal roof. The silo has a high level of integrity.

The ca. 1950 chicken house, which is located at the northeast end of the farmstead, is a one-story, weatherboard-clad building with side-facing gables. The chicken house has eight bays on its southeastern elevation, including three doors. The exterior of the chicken house retains a high level of integrity. The interior of the chicken house was not accessible.

The early-twentieth-century spring house at the northeast end of the farmstead is a gabled one-story building. The walls are constructed of glazed hollow blocks. The foundation walls of the building's northwest elevation are banked into the earth. The springhouse has an asphalt roof, an off-center aluminum door and a single, multi-light window on its eaves side. The springhouse retains a high level of integrity.

The property also contains two wood-slat corn cribs and a wagon shed. The cribs are located at the southwestern side of the farmstead. The larger of the cribs has straight sides and a sheet metal shed roof. This crib has a high level of integrity. The smaller of the cribs has a keystone design and a gabled sheet metal roof. Although this corn crib retains its historic fabric, its integrity has been diminished by its poor condition. The construction date of the corn cribs is not known. The post and beam wagon shed has a front-facing gable and is sided with vertical wooden

¹“Amelia Weritz-Chubon and Pete (Peter) Chubon.” <http://chubon.org/pete-amelia/papdf.pdf>. Website accessed October 19, 2014. The online history was written by a family member that had associations with the property.

boards that are nailed into a wooden sill plate. The shed retains its historic fabric and has a moderate to high level of integrity.

The farmstead also contains a machinery shed that is less than 50 years old. This shed, which has gable-end doors on its southwest elevation, is located between the farmhouse and the barn.

Ancillary features on the farmstead include a pond (which is located southeast of the railroad tracks) and wire fencing that encloses the pasture.

History and Significance

Federal agricultural census data from 1850 and 1880 does not contain information about the property.² The farmstead cannot, therefore, be evaluated for its eligibility as it relates to the Allegheny Mountain Part-Time and General Farming Region context established for the 1820-1850 period (Farming and Small-Scale Industry) or for the context established for the 1850-1920 period (Farming and Large-Scale Industry).

The 1927 Pennsylvania Triennial Agricultural Census provides the only itemized data about the farm's historic products and yields. This census identifies John Ondrovic as the owner of the farm.³ Ondrovic and his wife, Mary, were Czechoslovakian immigrants who arrived in America in 1903 and 1906, respectively.⁴ They therefore match the profile of other Allegheny Mountain Part-time and General Farming Region residents, including their immediate neighbors, who emigrated from Eastern Europe to central and northwestern Pennsylvania during the early twentieth century. The 1930 Federal Census indicates that the Ondrovics operated an "agricultural farm" and that their several neighbors managed "agricultural farms," "dairy farms," and "general farms." This differentiation suggests that in Highland Township some farms were at least minimally specialized during the interwar period.

Deeds indicate the Ondrovics purchased the Highland Road property in 1925.⁵ According to the Triennial Census, the Ondrovics operated a 100-acre farm here by 1927. During this year, they placed 68 acres of their property into cultivation and produced small yields of corn silage, wheat, hay, oats, and potatoes. The size of the Ondrovic's farm, as well as the number of acres under cultivation, exceeded the averages in both Highland Township and Elk County. In 1927, farm size in Highland Township and Elk County averaged 93 and 73 acres, respectively, and crop acreage averaged 26 and 23, respectively. Of the 13 farms listed in the Triennial Census, the Ondrovic's farm had the third highest number of acres in production and the second highest percent of its total acreage under cultivation.

Many of the Ondrovic's crop yields were likely larger than the yields of other Highland Township and Elk County farms. The two-acre plot that they used to produce corn silage was larger than the average acreage that other township and county farms reserved for growing this fodder; only one other farm in the township, in fact, even cultivated a corn silage. It is likely that their yield of oats also exceeded the average yield of oats for township and county farms; while Highland Township and Elk County farms reserved an average of six acres and four acres, respectively, for the production of oats, the Ondrovics dedicated ten acres to growing this crop. The Ondrovic's 20 acres of hay also surpassed the township and county averages of 17 and 15 acres, respectively. Their wheat acreage equaled the township average of two.

It is likely that the Ondrovics used much of their crop yields to feed their farm animals, which included four horses, cows, pigs, and hens. Like other farmers in the Allegheny Mountain Part-time and General Farming Region, the Ondrovics probably exploited their three cows and three pigs (whose numbers were near the average for the township and the county) for their subsistence value as well as for their market value. The family more certainly,

² The absence of information in the 1850 agricultural census is not surprising. A history of Elk County indicates that Highland Township had only two farms in 1850. M.A. Lesson, *History of the Counties of McKean, Elk and Forrest, Pennsylvania* (Chicago: J.H. Beers, 1890), 667.

³ Pennsylvania State Archives, Harrisburg; record Group 1, Records of the Department of Agriculture; Division of Crop Reporting; Farm Census Returns, 1927. Elk County, Highland Township. John Ondrovic, page 2, line 12.

⁴ United States of America, Bureau of the Census. Fifteenth Census of the United States, 1930. Highland Township, Elk County, Pennsylvania; Roll: 2034; Page: 11A

⁵ Deed of Record, Nels Herman Carlson and Helen Carlson to John Ondrovic, 17 June, 1925. Deed Book 86, page 97.

however, raised their chickens for commercial purposes. Numbering 100 in 1927, the Ondrovic's flock of poultry was well over the township farm average of 13.

A 1939 aerial photograph reveals the presence of at least two buildings that the Ondrovics utilized during their tenure on the farm: a farmhouse and a barn.⁶ The photo also suggests the presence of several buildings at the northeast end of the farmstead on land that is now used for pasture. The current owner, Jeffrey Chubon, maintains that his mother remembers a foundation in this area during the mid-twentieth century. This foundation may have supported a commercial-sized chicken house. The 1939 photograph also reveals the presence of evenly spaced trees that were probably part of the Ondrovic's orchard of 50 apple trees, two peach trees, and two pear trees. One of the buildings that is vaguely apparent in the 1939 aerial may have been used to store apples. Although the number of apple trees in the orchard exceeded the county average of 29, it was nearly 50% lower than the township average of 73. The number nevertheless suggests that the Ondrovic's apple orchard contributed to the output of diversified range of market goods. Federal census data from 1940 suggests that the Ondrovics performed most of the farm work by themselves; in the 1940 census, they list a single lodger living on their property.⁷

Amelia and Peter Chubon assumed ownership of the farm in 1948. At this time, the farmhouse had indoor plumbing and natural gas. Both of these amenities were a rarity in the township during this period.⁸ During the early years of their tenure on the property, the farm supported 200-300 egg-laying chickens and a small number of dairy cows. The Chubons shipped the cow milk via train to a cheese factory in Erie.⁹ This arrangement was evidently so successful that the Chubons soon expanded their dairy operation. It is likely that the expansion occasioned the modification of the barn; the removal of the support pillars probably created space for a larger herd of dairy cows. The expansion of the dairy operation may also have precipitated the construction of the nearby concrete slab stave silo. The Chubon's silo was purportedly the first of its kind to be built in the county.¹⁰

Although the Chubons maintained their property as a diversified farm, they also continued to develop it as a commercial operation. This is suggested by the construction of a chicken house in the area that was historically associated with the orchard. Aerial photographs indicate that the chicken house was built during the mid-twentieth century. A 1959 aerial reveals the possible presence of a foundation that matches the footprint of the extant chicken house. It is not until 1969, however, that the chicken house is clearly visible on an aerial photograph.¹¹ Jeffrey Chubon confirms that his grandparents, Amelia and Peter Chubon, constructed this resource during the years after their move to the farm in 1948.¹² The 1959 aerial also reveals the depletion of trees at the southern end of the orchard and the possible presence of a new building at the western end of the orchard. Both of these changes may have reflected the transition of the orchard to a poultry-farming area. One of the most significant changes to the property occurred between 1939 and 1959 when the Ondrovics or the Chubons dammed the creek that fed the spring house in order to create a pond.

3218 Highland Road is eligible for listing in the National Register of Historic Places under Criterion A. The property is representative of farming systems in the Allegheny Mountain Part-time and General Farming Region for the period 1920-1960 ("Diverse Production, Depression, and Part-Time Farming"). The property is representative of farms from this region because it produced a diverse range of subsistence and market products but also engaged in the large-scale production of certain agricultural goods, including eggs and dairy. Several resources on the property reflect the property's transition from a small-scale farm to a commercial operation during the second half of the twentieth century. These resources include the barn, which was likely modified to accommodate a larger herd of dairy cows; the concrete silo that supported the growing dairy operation; and the post-1950s chicken

⁶ USDA Agricultural Adjustment Administration. 18 September, 1939. County ID: apm. Roll ID: 88 Photo #: 93.

⁷ United States of America, Bureau of the Census. Sixteenth Census of the United States, 1940. Highland Township, Elk County, Pennsylvania; Roll: T627_3499; Page: 15A.

⁸ "Amelia Weritz-Chubon and Pete (Peter) Chubon." <http://chubon.org/pete-amelia/papdf.pdf>. Website accessed 19 October, 2014;

"Agricultural Resources of Pennsylvania, c. 1700-1960

Allegheny Mountain Part-time and General Farming, 1840-1960," 40. http://www.phmc.state.pa.us/bhp/AQL/context/Allegheny_Mountain.pdf.

Website accessed 19 October, 2014.

⁹ Op. Cit.

¹⁰ Op. Cit.

¹¹ USDA Commodity Stabilization Service. 8 July, 1959. County ID: apm. Roll ID: 3v Photo #: 103. Index: 2 of 5; USDA Agricultural Stabilization and Conservation Service. 15 May, 1969. County ID: apm. Roll ID: 5jj Photo #: 88. Index: 2 of 5.

¹² Phone interview with Jeffery Chubon. Conducted by Kathleen M. Abplanalp, 28 September, 2014.

house. All of these resources retain sufficient integrity to convey the significance of the property as a farming system that is representative of the Allegheny Mountain Part-time and General Farming Region for the period 1920-1960. The remaining resources, including the house, spring house, wagon shed, and corn cribs, represent the farm's diversity of production and retain sufficient integrity to contribute to the significance of the property.

Bibliography

"Amelia Weritz-Chubon and Pete (Peter) Chubon." Website accessed October 19, 2014.

Chubon, Jeffrey. Interview Conducted by Kathleen M. Abplanalp, 28 September, 2014.

Elk County Recorder of Deeds, Ridgeway, Pa.

Lesson, M.A. *History of the Counties of McKean, Elk and Forrest, Pennsylvania*. Chicago: J.H. Beers, 1890.

Pennsylvania Museum and Historical Commission. "Historic Agricultural Resources Of Pennsylvania, 1700-1960: A National Register Multiple Property Documentation Form: Agricultural Resources of Pennsylvania, c. 1700-1960. Allegheny Mountain Part-time and General Farming, 1840-1960."

http://www.phmc.state.pa.us/bhp/AQL/context/Allegheny_Mountain.pdf. Website accessed October 19, 2014.

Pennsylvania State Archives, Harrisburg. Records of the Department of Agriculture; Division of Crop Reporting; Farm Census Returns.

http://www.phmc.state.pa.us/Portal/Communities/BHP/Agriculture/CensusManuscripts/Elk/1927_Elk_Highland%20Twp.pdf. Website accessed 19 October, 2014.

United States Bureau of the Census

Fifteenth Census of the United States, 1930. Highland Township, Elk County, Pennsylvania.

Sixteenth Census of the United States, 1940. Highland Township, Elk County, Pennsylvania.

United States Department of Agriculture, Agricultural Adjustment Administration. 18 September, 1939.

<http://www.pennpilot.psu.edu/>. Website accessed 19 October, 2014.

United States Department of Agriculture, Commodity Stabilization Service. 8 July, 1959.

<http://www.pennpilot.psu.edu/>. Website accessed 19 October, 2014.

United States Department of Agriculture, Agricultural Stabilization and Conservation Service. 15 May, 1969.

<http://www.pennpilot.psu.edu/>. Website accessed 19 October, 2014.

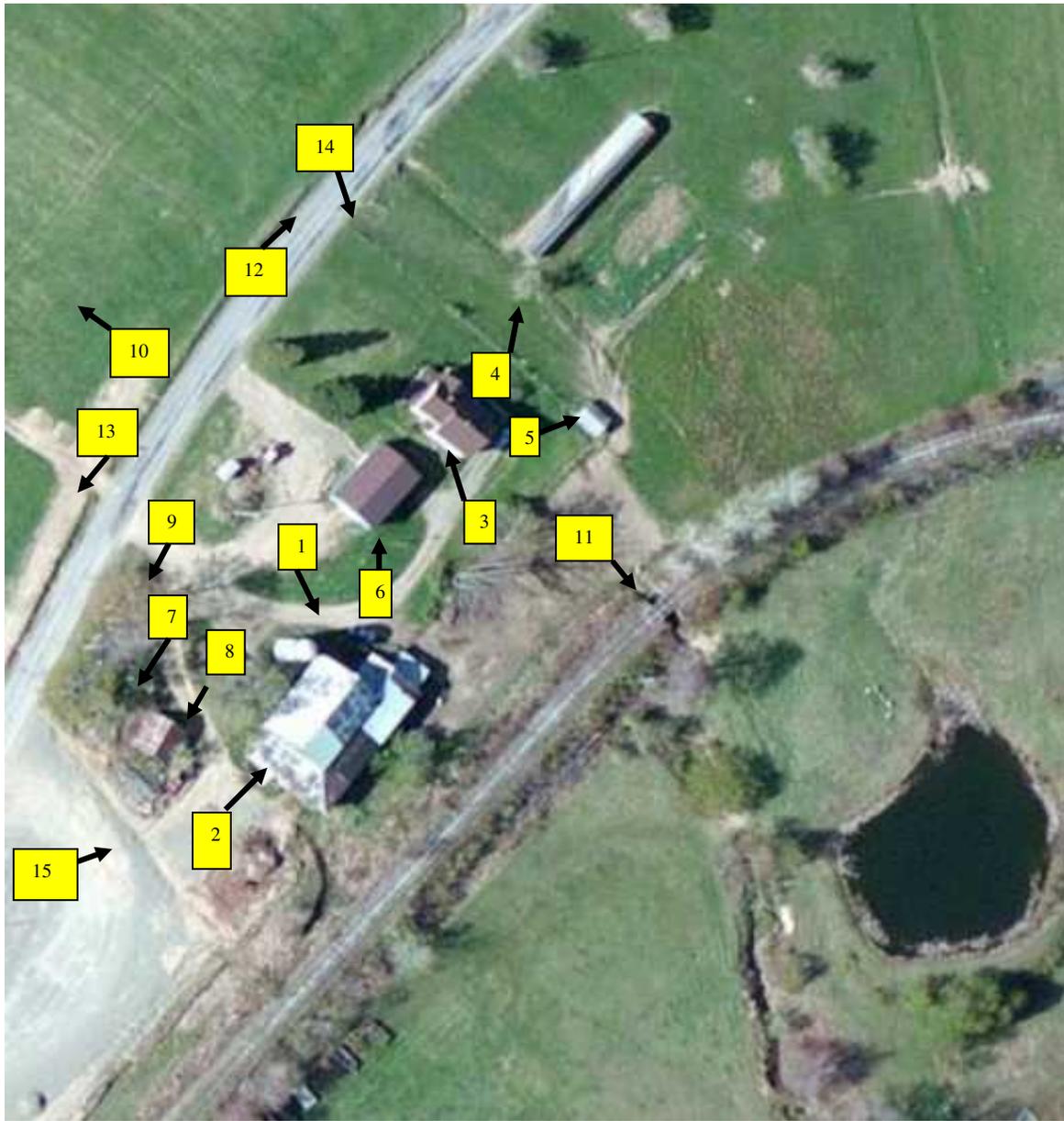
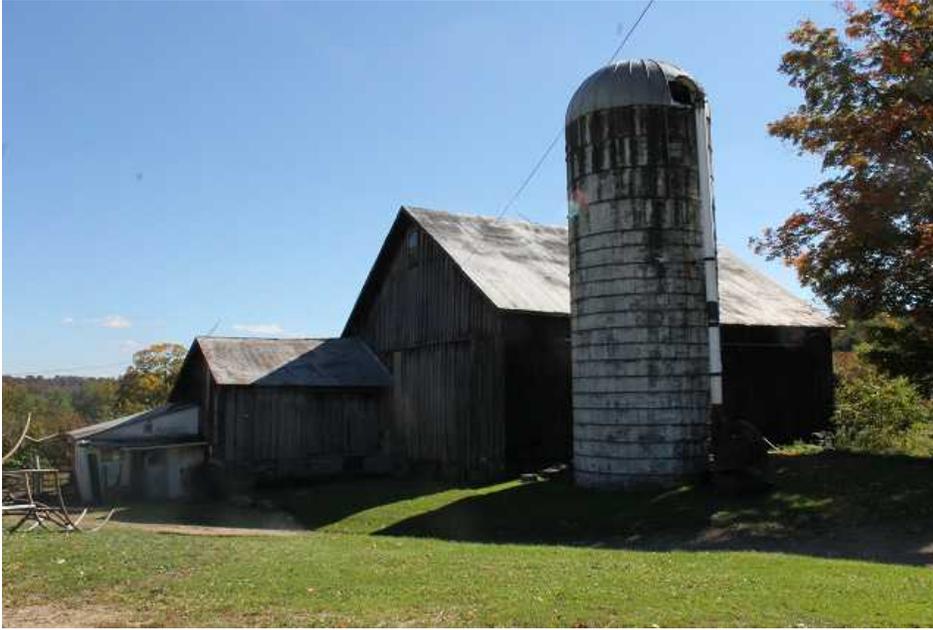


Photo Location Map

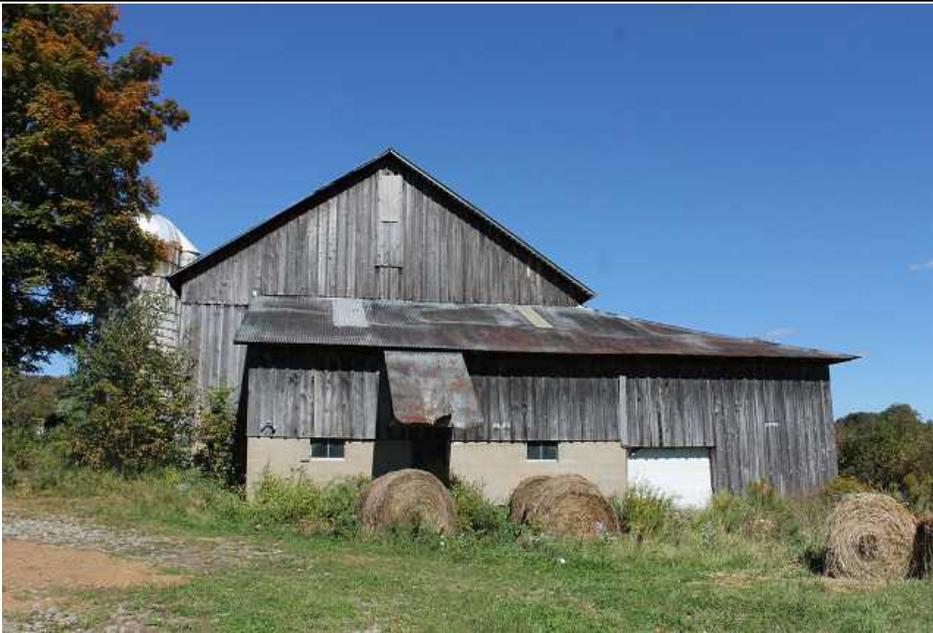
Arrow indicates the approximate location and direction in which the photograph was taken

Please see the attached photographs, taken by Kathleen M. Abplanalp on September 23, 2014 unless otherwise noted.





1. View of barn from the north.



2. View of barn from the southwest.



3. View of the farm-house from the south



4. View of chicken house from the south.



5. View of springhouse from the southwest.



6. View of machinery shed from the south.



7. View of the corn crib from the northeast.



8. View of the wagon shed from the northeast.



9. View of the secondary corn crib from the northeast.



10. View northwest from the farmstead.



11. View southeast toward the Knox and Kane Railroad (NR undetermined).



12. View northeast along Highland Road (Route 4009).



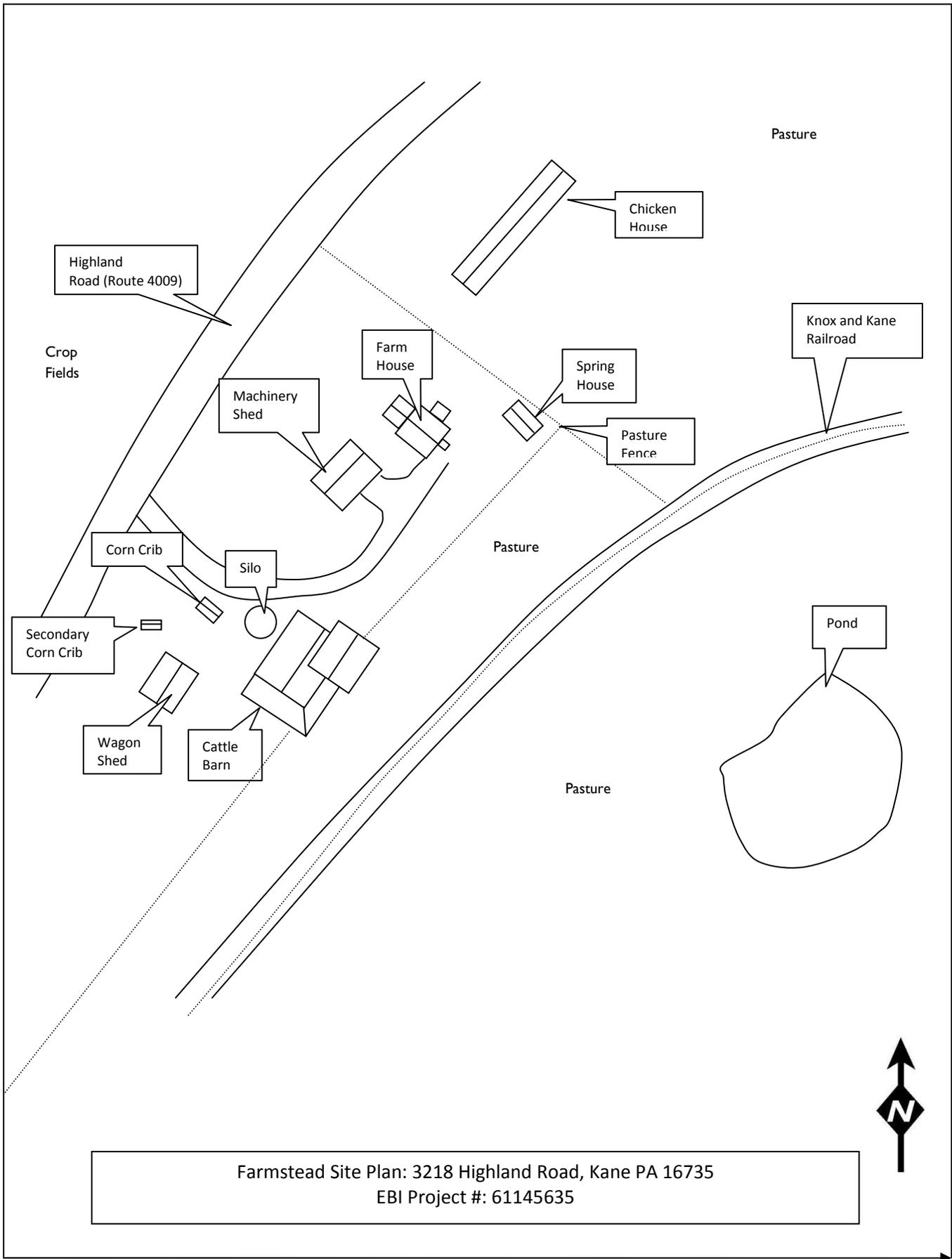
13. View southwest along Highland Road.



14. View the farmstead facing south.



15. View northeast toward barn and farmstead.



Highland Road (Route 4009)

Crop Fields

Machinery Shed

Farm House

Spring House

Pasture Fence

Pasture

Knox and Kane Railroad

Pasture

Corn Crib

Silo

Secondary Corn Crib

Pond

Wagon Shed

Cattle Barn

Pasture



Farmstead Site Plan: 3218 Highland Road, Kane PA 16735
EBI Project #: 61145635



Legend

- ★ Project Site
- Site Radius at 250', 500', 1000', 1/2, 3/4 & 1 mile

Source: Selected data from ESRI, EBI & USGS



Date: 6/18/2014

USGS 24K Quad: James City, PA 1980



Figure 2 - Topographic Map

**19752 KANE LAMONT RELO
3218 HIGHLAND ROAD
KANE, PA 16735**



Commonwealth of Pennsylvania
Pennsylvania Historical and Museum Commission
Bureau for Historic Preservation
Commonwealth Keystone Building, 2nd Floor
400 North Street
Harrisburg, PA 17120-0093
www.phmc.state.pa.us

5 December 2014

Katherine Abplanalp
EBI Consulting
6876 Susquehanna Trail South
York PA 17493

Re: ER 2014-4363-047-C
3218 Highland Road, FCC 0006417394
Determination of Eligibility: **Highland Farm (Key No. 201120)**

Dear Ms. Abplanalp:

The Bureau for Historic Preservation (the State Historic Preservation Office) has reviewed the above named project in accordance with Section 106 of the National Historic Preservation Act of 1966 and the regulations (36 CFR Part 800) of the Advisory Council on Historic Preservation.

We concur that the **Highland Farm (Key No. 201120)** is **eligible** for listing in the National Register under Criterion A in the area of Agriculture as an example of a twentieth-century farm of diversified production. Specifically, the farm is representative of farms in the Allegheny Mountain Part-time and General Farming Region for the period 1920-1960 and meets the requirements of the Historic Agricultural Resources of Pennsylvania MPDF. The National Register boundary should include the 74-acre parcel.

We concur with the scope and level of effort utilized to identify historic properties for this project appropriate pursuant to 36 CFR 800.4. Our determination of eligibility is based upon the information provided and available in our files for review. If National Register designation for this property is sought in the future, additional documentation of the property's significance and integrity may be required to both verify this determination of eligibility and satisfy the requirements of the National Park Service (36 CFR Part 60). Thus, the outcome of the National Register listing process cannot be assured by this determination of eligibility.

Please assess the effects of the above listed project on the Highland Farm.

Please contact Barbara Frederick at (717) 772-0921 for further information regarding this review.

Sincerely,

Andrea L. MacDonald, Chief
Division of Preservation Services

ALM/bcf



Jennifer Davis

From: towernotifyinfo@fcc.gov
Sent: Friday, December 05, 2014 4:15 PM
To: Jennifer Davis
Subject: Section 106 Notification of New Comment- Email ID #995561

This is to notify you that a new comment has been added to the following filing:

Comment Source: Pennsylvania Historical & Museum Commission Bureau for Historic Preservation

Comment Date: 12/05/2014

Comment Text: Above Ground Resources: Concur Highland Farm is eligible for listing in the National Register. Please assess the effect of the project on this resource.

File Number: 0006417394

Purpose: New Tower Submission Packet

Notification Date: 7AM EST 08/11/2014

Applicant: Verizon Wireless

Consultant: EnviroBusiness, Inc. d/b/a EBI Consulting (EBI #61145635)

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

Site Name: Kane Lamont Relo

Site Address: 3218 Highland Road

Detailed Description of Project: EBI 61145635 / EnSite 19752 Proposed construction of a new telecommunications self-support lattice tower and compound

Site Coordinates: 41-35-34.6 N, 78-49-29.9 W

City: Kane

County: ELK

State:PA

Lead SHPO/THPO: Pennsylvania Historical & Museum Commission Bureau for Historic Preservation

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.

Jennifer Davis

From: towernotifyinfo@fcc.gov
Sent: Tuesday, November 11, 2014 3:15 PM
To: Jennifer Davis
Subject: Section 106 Notification of New Comment- Email ID #957303

This is to notify you that a new comment has been added to the following filing:
Comment Source: EnviroBusiness, Inc. d/b/a EBI Consulting (EBI #61145635)
Comment Date: 11/11/2014
Comment Text: EBI has uploaded a completed Agricultural Survey form for your review. Thank you.

File Number: 0006417394
Purpose: New Tower Submission Packet
Notification Date: 7AM EST 08/11/2014
Applicant: Verizon Wireless
Consultant: EnviroBusiness, Inc. d/b/a EBI Consulting (EBI #61145635)
Positive Train Control Filing Subject to Expedited Treatment Under Program Comment: No
Site Name: Kane Lamont Relo
Site Address: 3218 Highland Road
Detailed Description of Project: EBI 61145635 / EnSite 19752 Proposed construction of a new telecommunications self-support lattice tower and compound
Site Coordinates: 41-35-34.6 N, 78-49-29.9 W
City: Kane
County: ELK
State:PA
Lead SHPO/THPO: Pennsylvania Historical & Museum Commission Bureau for Historic Preservation

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.

Jennifer Davis

From: towernotifyinfo@fcc.gov
Sent: Tuesday, November 11, 2014 3:15 PM
To: Jennifer Davis
Subject: Section 106 Notification of New Document- Email ID #957295

This is to notify you that a new document has been added to the following filing:

Document Source: EnviroBusiness, Inc. d/b/a EBI Consulting (EBI #61145635)

Document Date: 11/11/2014

Document Type: Response to SHPO/THPO Request for Information

Document Description: HRSF for 3218 Highland Road

File Number: 0006417394

Purpose: New Tower Submission Packet

Notification Date: 7AM EST 08/11/2014

Applicant: Verizon Wireless

Consultant: EnviroBusiness, Inc. d/b/a EBI Consulting (EBI #61145635)

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

Site Name: Kane Lamont Relo

Site Address: 3218 Highland Road

Detailed Description of Project: EBI 61145635 / EnSite 19752 Proposed construction of a new telecommunications self-support lattice tower and compound

Site Coordinates: 41-35-34.6 N, 78-49-29.9 W

City: Kane

County: ELK

State:PA

Lead SHPO/THPO: Pennsylvania Historical & Museum Commission Bureau for Historic Preservation

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.

From: (781) 273-2500
EBI
EBI Consulting
21 B Street

Origin ID: BEDA



J142214092303uv

Burlington, MA 01803

Ship Date: 11NOV14
ActWgt: 1.0 LB
CAD: 100863325/W SXI2250

Delivery Address Bar Code



Ref # 61145635
Invoice #
PO # 61145635
Dept #

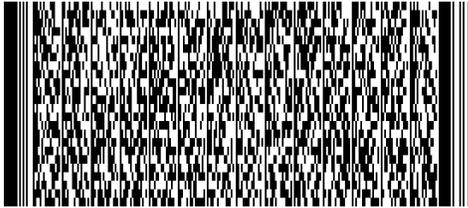
SHIP TO: (717) 772-4519

BILL SENDER

Cheryl Nagle
Pennsylvania Historical and Museum
400 North Street
Commonwealth Keystone Building, 2nd
Harrisburg, PA 17120

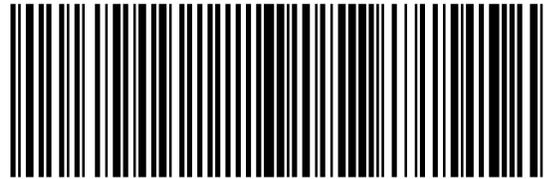
WED - 12 NOV AA
STANDARD OVERNIGHT

TRK# 7718 2048 3334
0201



17120
PA-US
MDT

EN MDTA



522G1616C8AC9

July 24, 2015

Mr. Douglas McLearen
Pennsylvania Historical and Museum Commission
Commonwealth Keystone Building, 2nd floor
400 North Street
Harrisburg, PA 17120
Phone: 717-783-9926

Subject: Addendum to FCC Form 620, for proposed New Tower Project
3218 Highland Road, Kane, Elk County, PA 16735
19752 / Kane Lemont Relo
EBI Project Number: 6114005635 (previously 61145635)
FCC Filing: 0006417394 / PHMC #ER 2014-4363-047

Dear Mr. McLearen:

As you know, EBI Consulting (EBI) is preparing an environmental review on behalf of Celco Partnership and its controlled affiliates doing business as Verizon Wireless (Verizon Wireless), for the property noted above as part of its regulatory review by the Federal Communications Commission (FCC). The review is focused on the National Environmental Policy Act (NEPA) compliance and includes an evaluation of whether historic properties or archaeological sites may be affected by the proposed telecommunications facilities at the address noted above under Section 106 of the National Historic Preservation Act (NHPA).

On August 12, 2014, EBI submitted a request for comments to your office, on behalf of Verizon Wireless, regarding a "No Historic Properties" determination for the above-referenced telecommunications installation project. In an e106-system notification dated August 27, 2014, your office requested additional information on the project. Specifically, you requested a Historic Resource Survey Form (HRSF) on the subject property, as a potential agricultural resource. On November 11, 2014, EBI uploaded a completed HRSF to the e106 system. In a letter dated December 5, 2014, you replied that you concur that Highland Farm, the subject property, is eligible for listing on the National Register under Criterion A, and that we should now assess the effect of the project on this resource.

EBI worked with the regional Verizon Wireless client to investigate alternative locations for the proposed tower that would minimize the visibility of the proposed tower; however, the client has determined that the current location and design best fits their needs. EBI conveyed this information to PHMC during a conversation between Suzanne Derrick, of EBI, and Cheryl Nagle, of PHMC, on April 27, 2015. PHMC recommended that additional ITC letters be submitted to the Penn State Cooperative Extension Association, The Allegheny National Forest, and Lumber Heritage Region of Pennsylvania to inquire about their interest in consulting on the effects of the proposed tower and if they had interest, to consult on ways to minimize or mitigate the effects. Copies of correspondence and emails with these organizations are attached. No further responses were received at the date of this addendum.

Due to the tower's proposed location and visibility, EBI has determined that this project will likely have an adverse effect on the integrity of setting and feeling of the NR-eligible Highland Farm. Attached is an Alternative Analysis, including location and RF coverage maps, which outlines the process under which the current, proposed site was chosen.

On behalf of Verizon Wireless, we would appreciate your comments on this proposed telecommunications installation.

Sincerely,



Jennifer L. Davis
Senior Architectural Historian

Ph: (203) 309-8285

Email: jdavis@ebiconsulting.com

Attachments: PHMC Comments and correspondence regarding NR-eligibility of the subject property
Alternatives Analysis with maps
Additional ITC letters and follow up emails

Jennifer Davis

From: towernotifyinfo@fcc.gov
Sent: Wednesday, August 27, 2014 1:15 PM
To: Jennifer Davis
Subject: Section 106 Notification of SHPO/THPO Request for Information- Email ID #851115

This is to notify you that the Lead SHPO/THPO has requested additional information on the following filing:
Source: Pennsylvania Historical & Museum Commission Bureau for Historic Preservation

Date of Action: 08/27/2014

Comment Text: Above Ground Resources: More information. The parent property/direct APE is clearly an agricultural property as documented in the current and historic aerials. Complete and submit a Historic Resource Survey Form (HRSF) on the agricultural property (a farm is the house, barn, out buildings, landscape features, cropland, etc) using our Agricultural Context available at <http://phmc.info/aghistory> to determine the region and the property registration requirements and the township/farm agricultural census comparison. If the house or the barn is not 50 years of age, then a statement to that affect and if possible a few photographs will be all that is required as documentation that there property does not constitute a historic agricultural property.

Archaeology Resources: Please send three bound copies and one digital copy (PDF preferred) on a CD of the final archaeological report for our files and distribution to the various repositories. For all copies, photographs must adhere to the National Register Photo Policy. Put ER Number 2014-4363-047 on all copies

File Number: 0006417394

Purpose: New Tower Submission Packet

Notification Date: 7AM EST 08/11/2014

Applicant: Verizon Wireless

Consultant: EnviroBusiness, Inc. d/b/a EBI Consulting (EBI #61145635)

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

Site Name: Kane Lamont Relo

Site Address: 3218 Highland Road

Detailed Description of Project: EBI 61145635 / EnSite 19752 Proposed construction of a new telecommunications self-support lattice tower and compound

Site Coordinates: 41-35-34.6 N, 78-49-29.9 W

City: Kane

County: ELK

State:PA

Lead SHPO/THPO: Pennsylvania Historical & Museum Commission Bureau for Historic Preservation

Please note that you must respond to this request within 60 days or this filing will be at risk of closure. To ensure that your response to this request is accurately recorded, your response must be uploaded as a document of type 'Response to SHPO/THPO Request for Information'.

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.

Jennifer Davis

From: towernotifyinfo@fcc.gov
Sent: Tuesday, November 11, 2014 3:15 PM
To: Jennifer Davis
Subject: Section 106 Notification of New Comment- Email ID #957303

This is to notify you that a new comment has been added to the following filing:
Comment Source: EnviroBusiness, Inc. d/b/a EBI Consulting (EBI #61145635)
Comment Date: 11/11/2014
Comment Text: EBI has uploaded a completed Agricultural Survey form for your review. Thank you.

File Number: 0006417394
Purpose: New Tower Submission Packet
Notification Date: 7AM EST 08/11/2014
Applicant: Verizon Wireless
Consultant: EnviroBusiness, Inc. d/b/a EBI Consulting (EBI #61145635)
Positive Train Control Filing Subject to Expedited Treatment Under Program Comment: No
Site Name: Kane Lamont Relo
Site Address: 3218 Highland Road
Detailed Description of Project: EBI 61145635 / EnSite 19752 Proposed construction of a new telecommunications self-support lattice tower and compound
Site Coordinates: 41-35-34.6 N, 78-49-29.9 W
City: Kane
County: ELK
State:PA
Lead SHPO/THPO: Pennsylvania Historical & Museum Commission Bureau for Historic Preservation

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.

Jennifer Davis

From: towernotifyinfo@fcc.gov
Sent: Friday, December 05, 2014 4:15 PM
To: Jennifer Davis
Subject: Section 106 Notification of New Comment- Email ID #995561

This is to notify you that a new comment has been added to the following filing:

Comment Source: Pennsylvania Historical & Museum Commission Bureau for Historic Preservation

Comment Date: 12/05/2014

Comment Text: Above Ground Resources: Concur Highland Farm is eligible for listing in the National Register. Please assess the effect of the project on this resource.

File Number: 0006417394

Purpose: New Tower Submission Packet

Notification Date: 7AM EST 08/11/2014

Applicant: Verizon Wireless

Consultant: EnviroBusiness, Inc. d/b/a EBI Consulting (EBI #61145635)

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

Site Name: Kane Lamont Relo

Site Address: 3218 Highland Road

Detailed Description of Project: EBI 61145635 / EnSite 19752 Proposed construction of a new telecommunications self-support lattice tower and compound

Site Coordinates: 41-35-34.6 N, 78-49-29.9 W

City: Kane

County: ELK

State:PA

Lead SHPO/THPO: Pennsylvania Historical & Museum Commission Bureau for Historic Preservation

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.



Commonwealth of Pennsylvania
Pennsylvania Historical and Museum Commission
Bureau for Historic Preservation
Commonwealth Keystone Building, 2nd Floor
400 North Street
Harrisburg, PA 17120-0093
www.phmc.state.pa.us

5 December 2014

Katherine Abplanalp
EBI Consulting
6876 Susquehanna Trail South
York PA 17493

Re: ER 2014-4363-047-C
3218 Highland Road, FCC 0006417394
Determination of Eligibility: **Highland Farm (Key No. 201120)**

Dear Ms. Abplanalp:

The Bureau for Historic Preservation (the State Historic Preservation Office) has reviewed the above named project in accordance with Section 106 of the National Historic Preservation Act of 1966 and the regulations (36 CFR Part 800) of the Advisory Council on Historic Preservation.

We concur that the **Highland Farm (Key No. 201120)** is **eligible** for listing in the National Register under Criterion A in the area of Agriculture as an example of a twentieth-century farm of diversified production. Specifically, the farm is representative of farms in the Allegheny Mountain Part-time and General Farming Region for the period 1920-1960 and meets the requirements of the Historic Agricultural Resources of Pennsylvania MPDF. The National Register boundary should include the 74-acre parcel.

We concur with the scope and level of effort utilized to identify historic properties for this project appropriate pursuant to 36 CFR 800.4. Our determination of eligibility is based upon the information provided and available in our files for review. If National Register designation for this property is sought in the future, additional documentation of the property's significance and integrity may be required to both verify this determination of eligibility and satisfy the requirements of the National Park Service (36 CFR Part 60). Thus, the outcome of the National Register listing process cannot be assured by this determination of eligibility.

Please assess the effects of the above listed project on the Highland Farm.

Please contact Barbara Frederick at (717) 772-0921 for further information regarding this review.

Sincerely,

Andrea L. MacDonald, Chief
Division of Preservation Services

ALM/bcf



Kane Lamont
New Site Build Site Assessments – Alternative Analysis

Coverage Objective:

Verizon Wireless is seeking a new candidate site in order to provide coverage enhancements in the Kane, PA area. The new tower will provide enhanced coverage of the James City, Highland Corners and Russell City areas. The site is also proposed to extend coverage along Route 948 and Route 66 while maintaining coverage along Lamont road.

The current **Kane Lamont** tower is failing structurally and the owner will not upgrade the tower, which results in issues for future enhancement by Verizon in this area (such as moving the RRHs on top of the tower. In the current state, AWS RHHs could not be added to the top of the tower). Since Verizon now has LTE coverage from the **DT Kane site**, re-positioning the Kane Lamont site, a little south, increases the overall Verizon coverage in the area.

Site Acquisition Assessment:

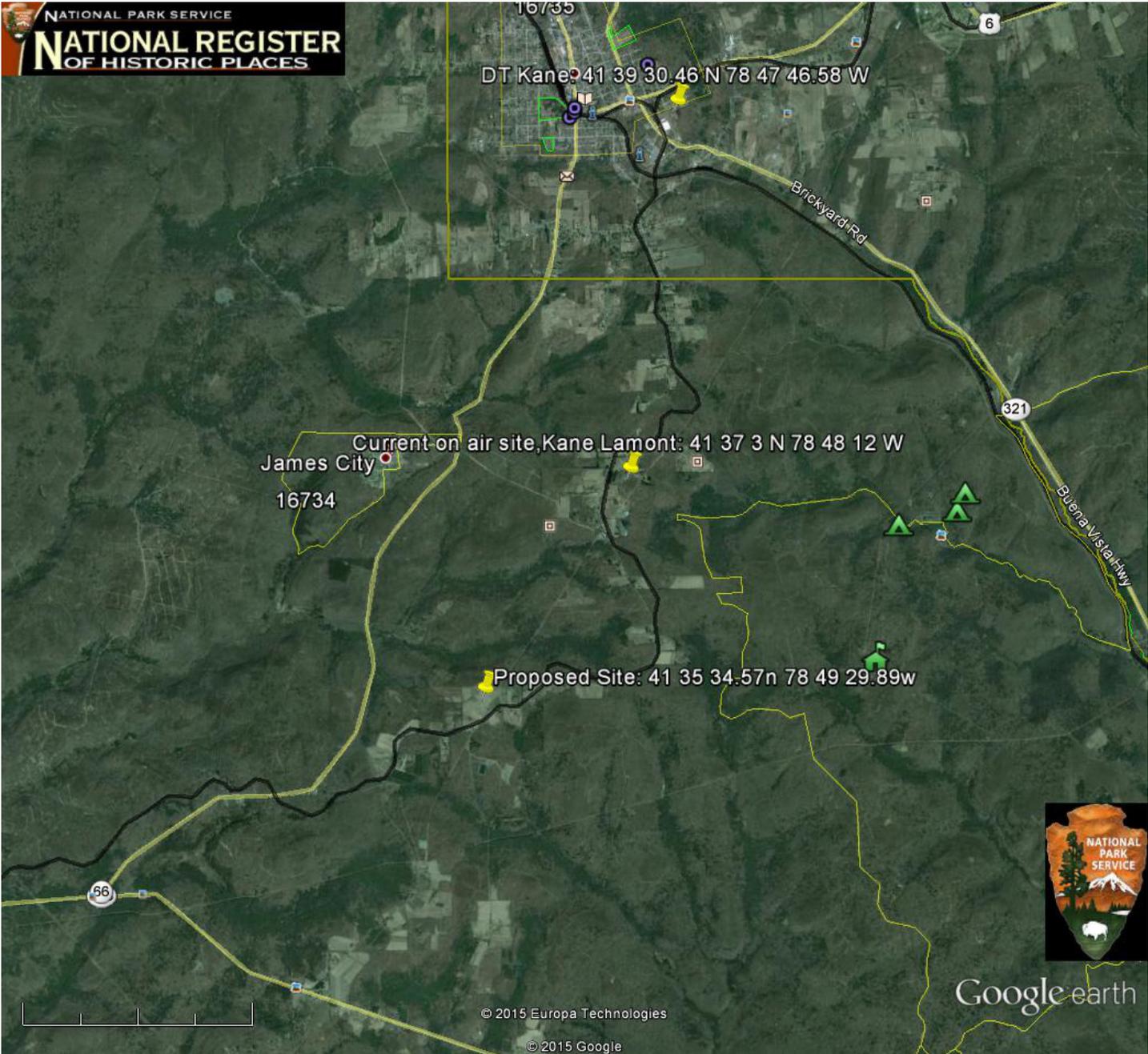
Site acquisition specialist canvassed the vicinity around the search ring. Initial assessments of three hilltops resulted in the areas being dismissed. One of the hilltops (**Hilltop #3**) is privately owned and the owner was approached in the fall of 2013 and declined to consider any type of tower. The other two sites (**Hilltop #1, Hilltop #2**) were assessed and determined to not be feasible, due primarily to access and utility issues and, secondarily, the leasing issues with National Forest sites. The access for ingress/egress and utilities would require extensive tree removal and complicated utility placement.

Four additional candidates were chosen as potential sites. Attached are several sketches showing the site locations which were assessed. Most of search ring area is part of the Allegheny National Forest. All sites are within Highland Township.

Three additional sites were reviewed and rejected. Discussions with the property owners occurred in fall of 2013. The area was canvassed multiple times. Each property was visited by a Site Acquisition Specialist at least once during the process. The rejected candidates included the sites Vito, Romeo, and Arbitus, each of which had RF issues making the sites untenable for the needs of the Verizon Wireless RF design. The sites considered were not suitable due to diminishing the existing coverage currently available. They are all too far from overlapping tower coverage. Consideration for alternative candidates was undertaken but did not result in any further site selections.

The location known as Chub on Rawland was chosen due to the favorable location and elevation. This site meets the requirements of the search ring. Of all of the sites reviewed, this is the only site that was capable of meeting needs for Verizon RF requirements.

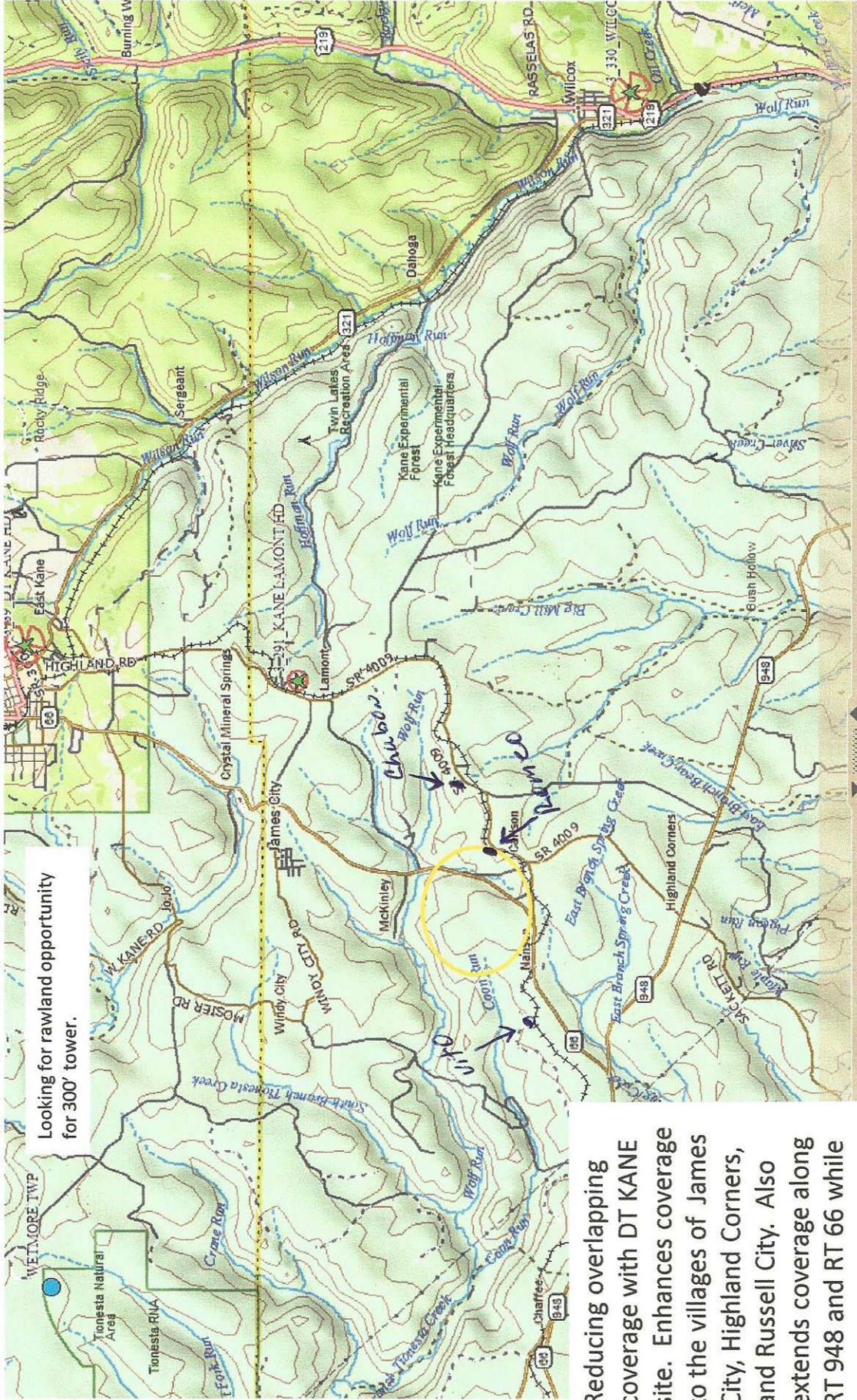
NATIONAL PARK SERVICE
NATIONAL REGISTER
OF HISTORIC PLACES



Google earth



Kane Lamont Relo Search Area



Reducing overlapping coverage with DT KANE site. Enhances coverage to the villages of James City, Highland Corners, and Russell City. Also extends coverage along RT 948 and RT 66 while maintaining coverage along Lamont road.

NOTE: The Current Kane Lamont on air site is in the Allegheny National Forest. The Search Ring is in the Allegheny National Forest.

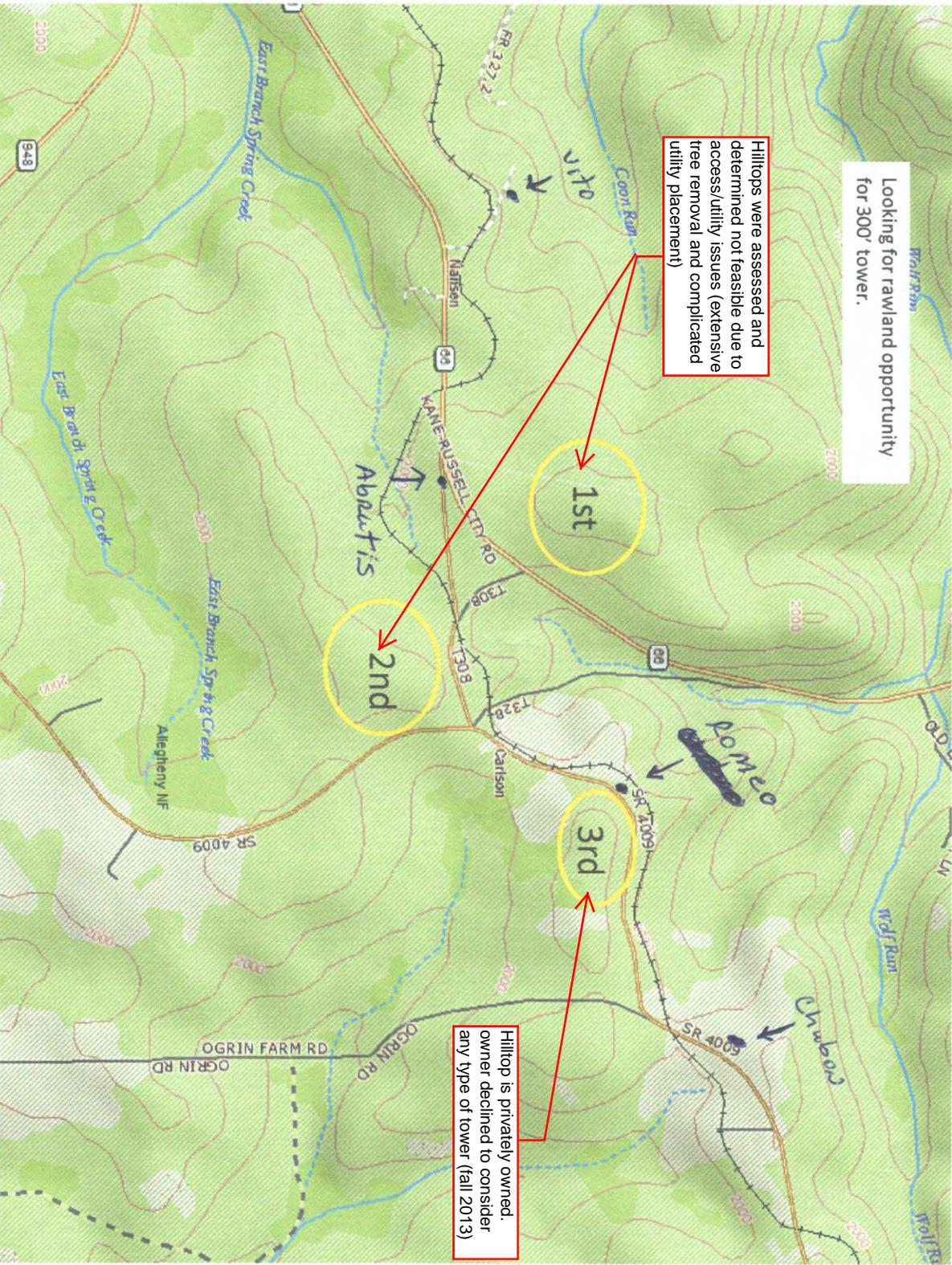
~~14~~ (14)

Locations marked

- 1) Romeo
- 2) Chubos
- 3) Abertis

(4) Vito

Kane Lamont Relo Search Area

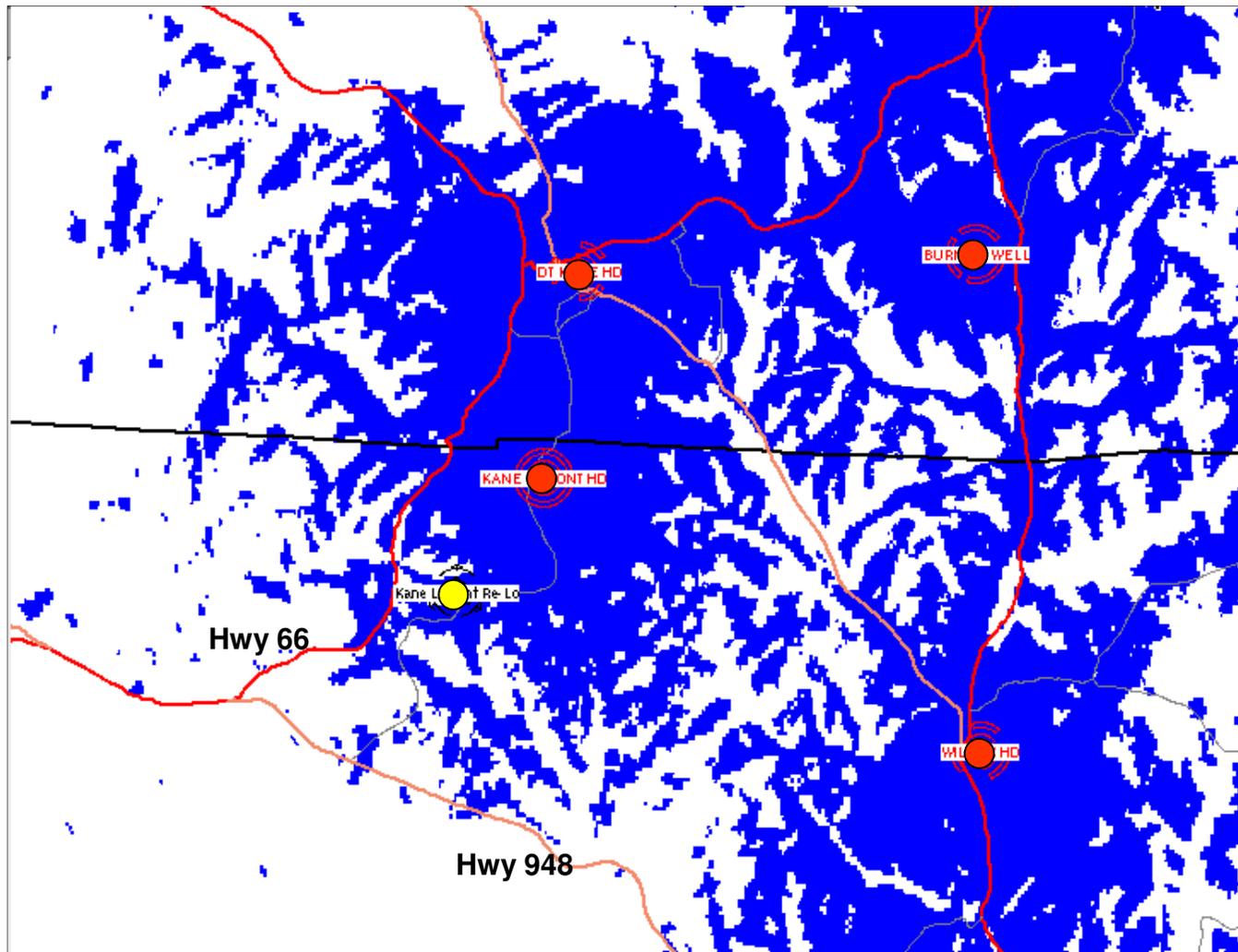


Telecommunications Tower Proposal

Kane Lamont Re-Lo

Prepared by: Bob Peirce, RF Engineer

Existing Network Coverage

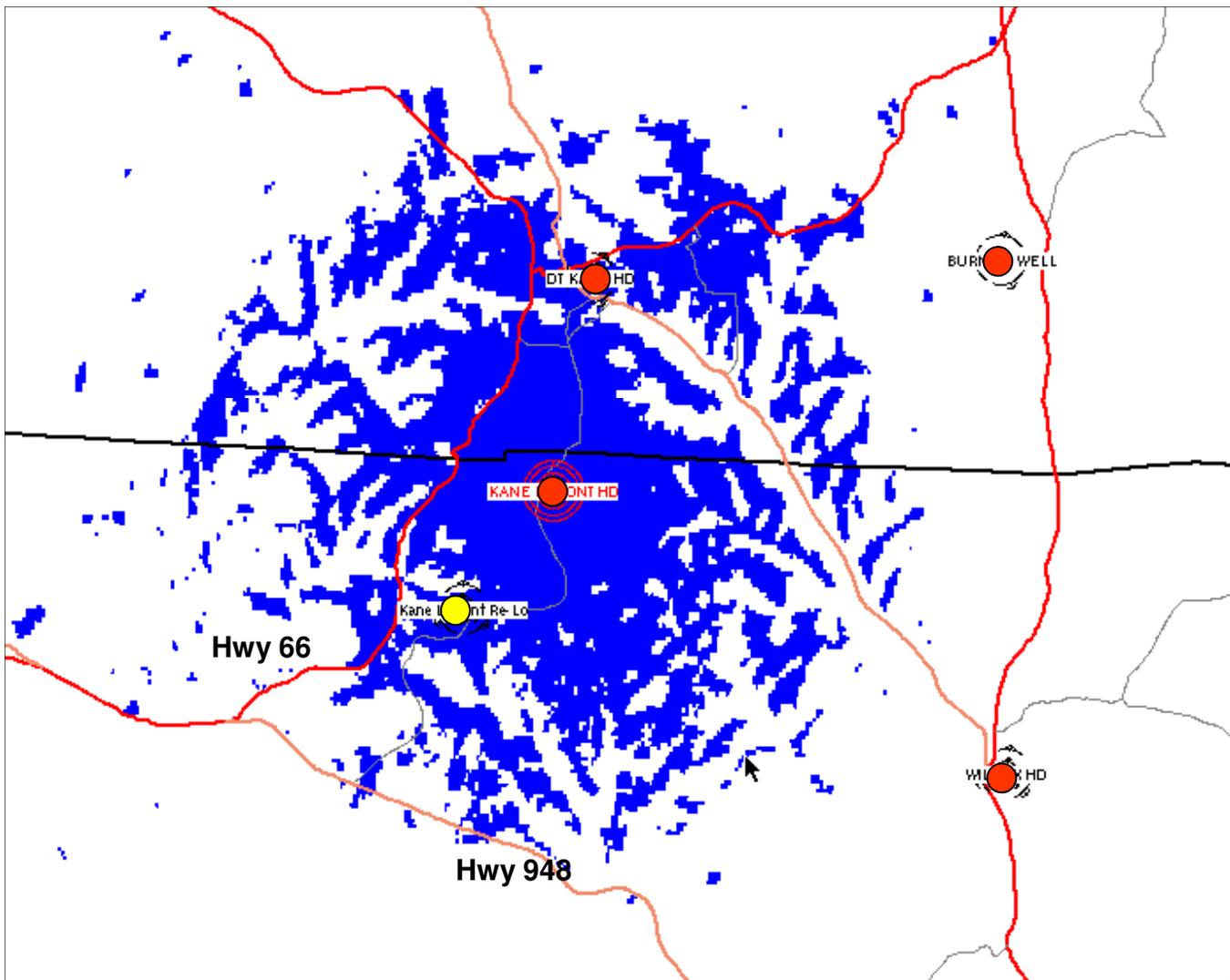


- General Outdoor Coverage
- Existing Sites
- Proposed Site

OBJECTIVE

Provide and improve coverage south of the county line; Highland-Kane Rd; and the Hwy 66 & 948 intersection. Reduce overlapping coverage Between town Kane and County Line.

Coverage of Existing Kane Lamont Site

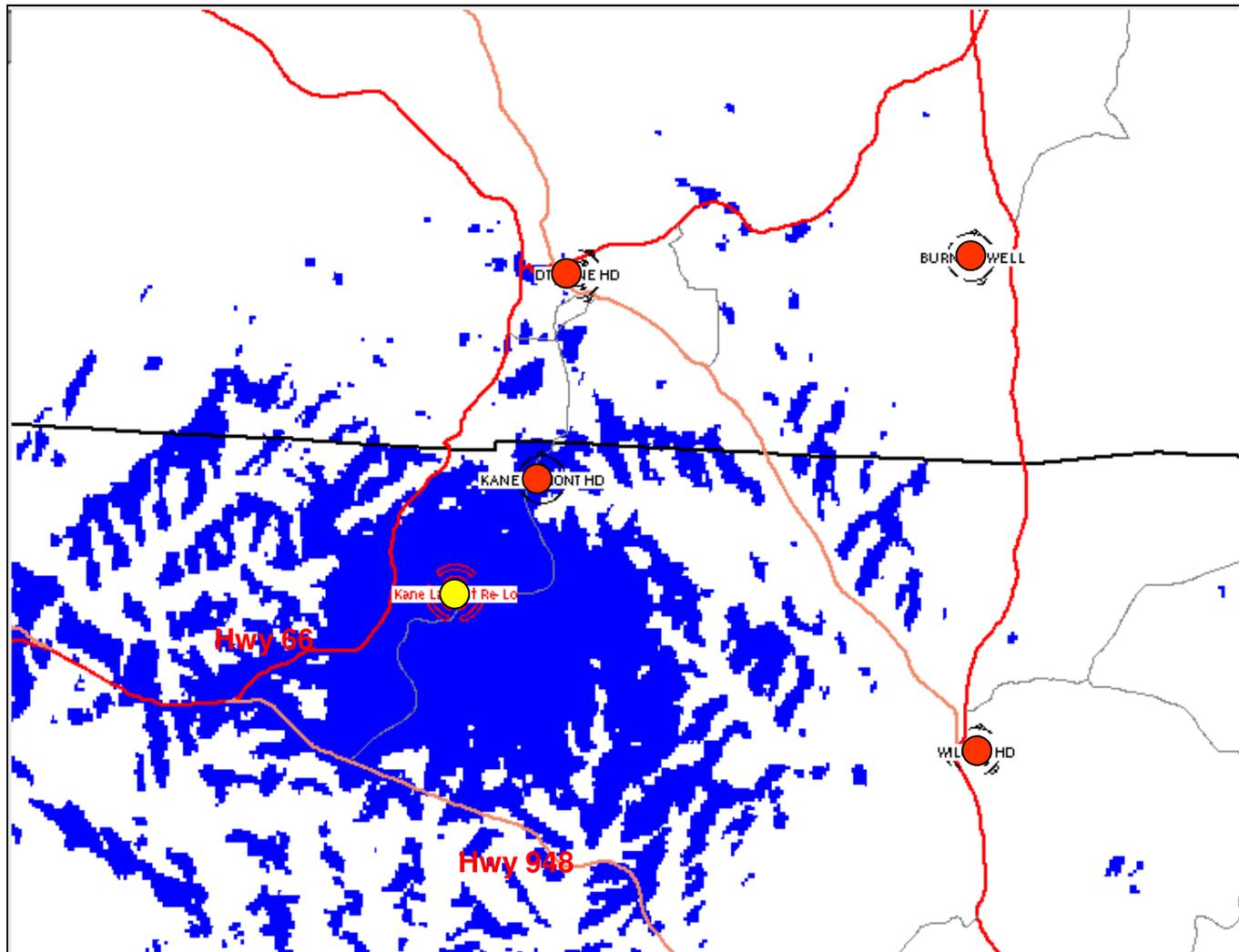


- General Outdoor Coverage
- Existing Sites
- Proposed Site

OBJECTIVE

Provide and improve coverage south of the county line; Highland-Kane Rd; and the Hwy 66 & 948 intersection. Reduce overlapping coverage between town Kane and County Line.

Coverage of Proposed Site

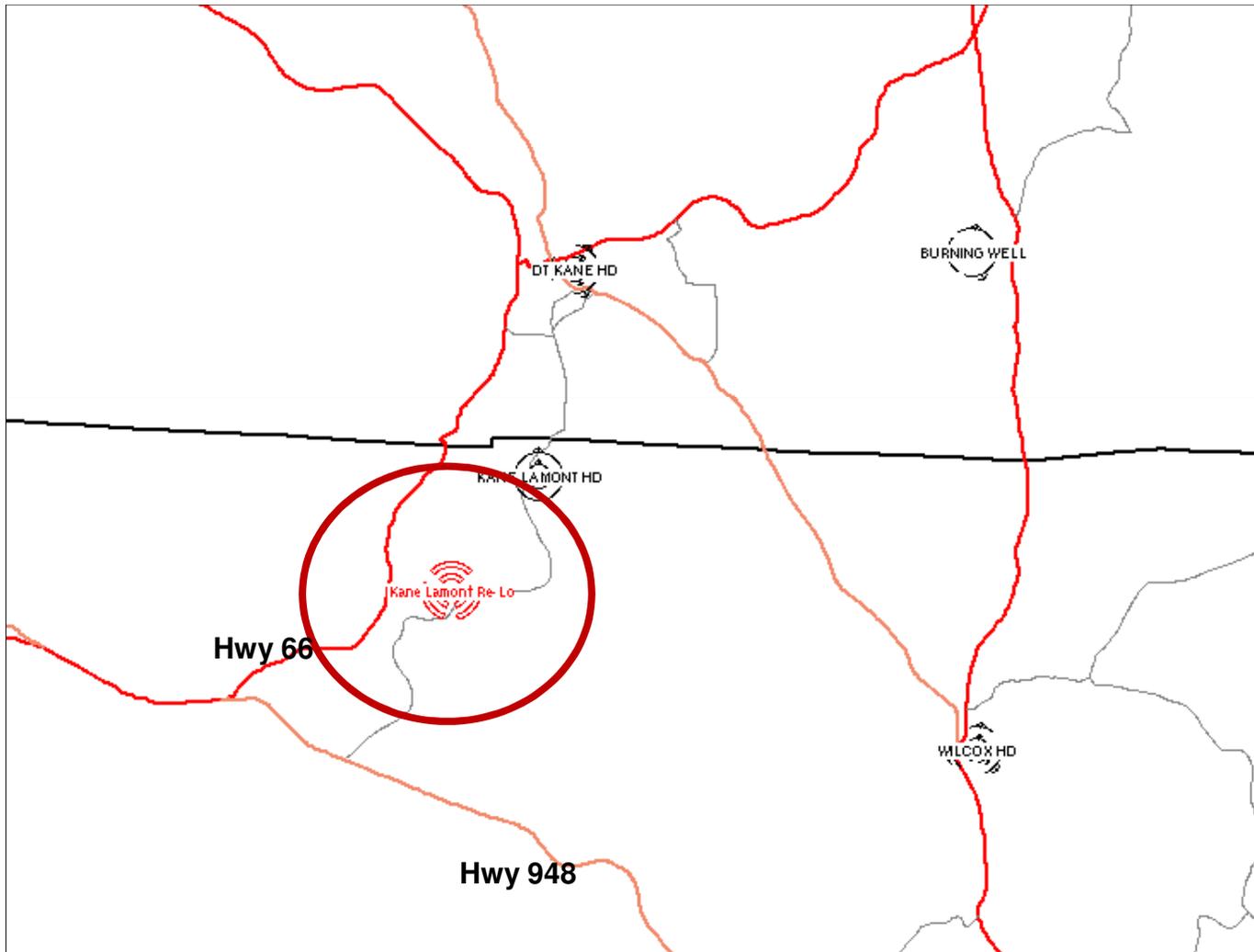


- General Outdoor Coverage
- Existing Sites
- Proposed Site

OBJECTIVE

Provide and improve coverage south of the county line; Highland-Kane Rd; and the Hwy 66 & 948 intersection. Reduce overlapping coverage Between town Kane and County Line.

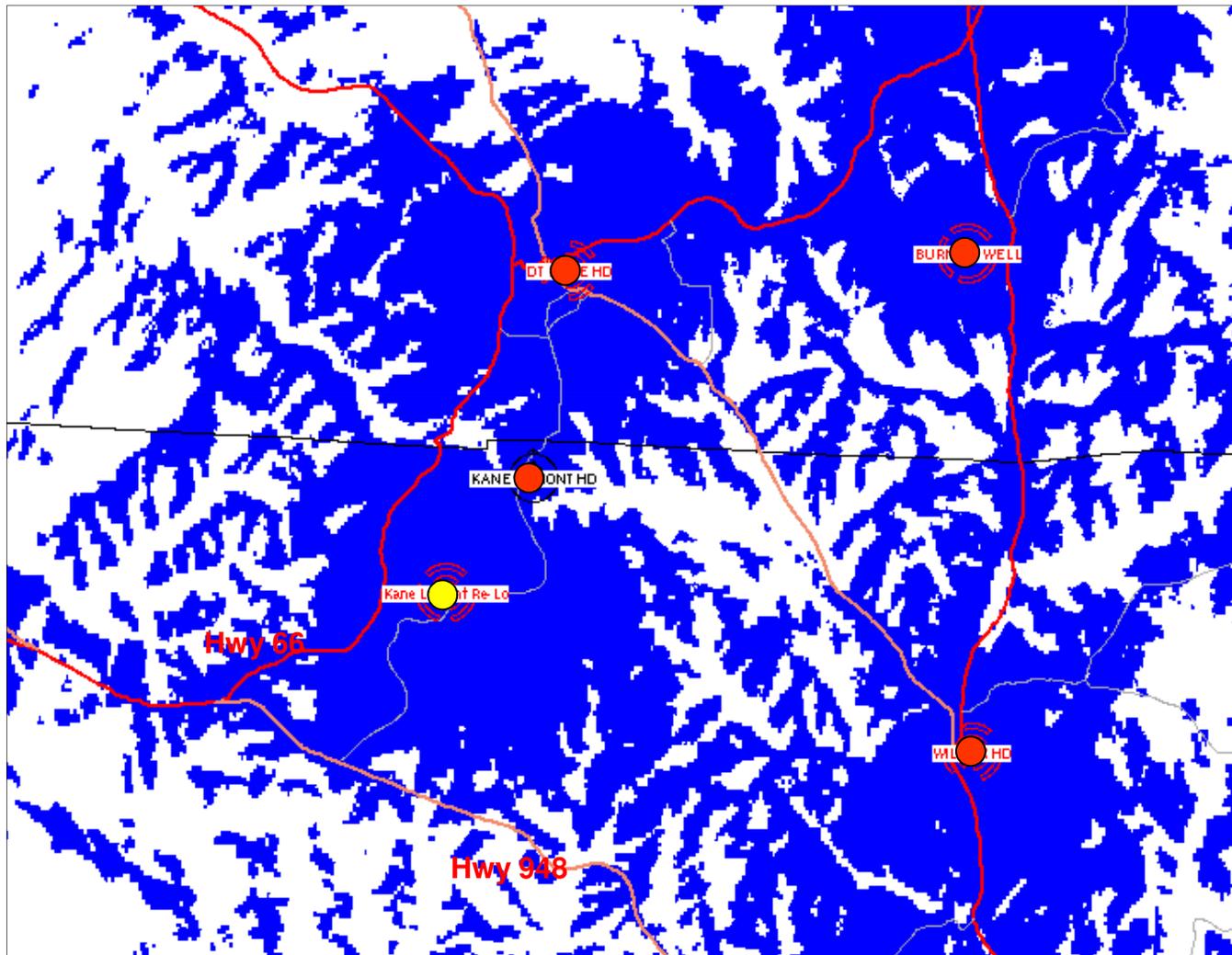
Co-lo Opportunities



 2 mile radius

We were unable to find suitable collocation opportunities within a 2 mile radius around proposed site location.

Future Network Coverage

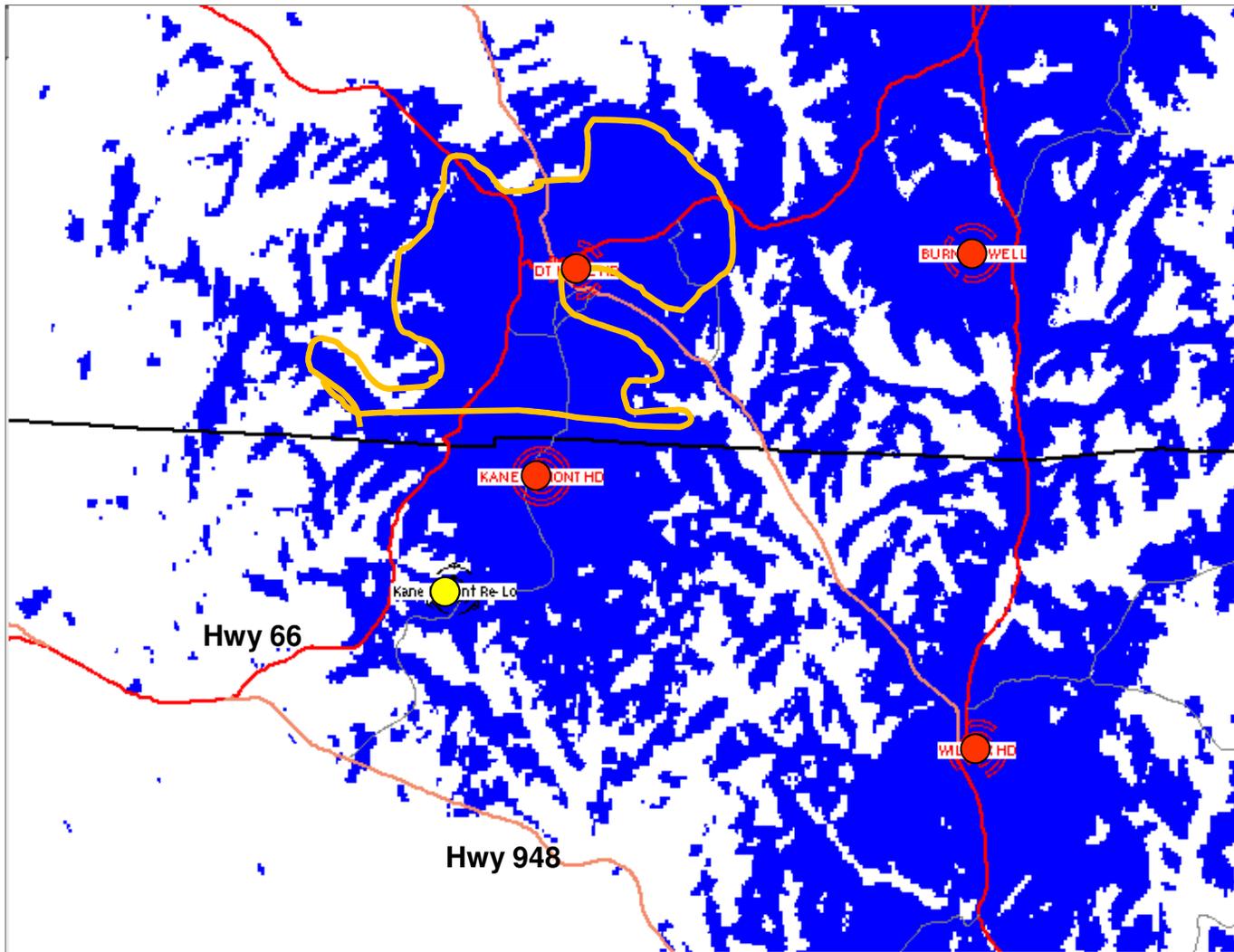


- General Outdoor Coverage
- Existing Sites
- Proposed Site

OBJECTIVE

Provide and improve coverage south of the county line; Highland-Kane Rd; and the Hwy 66 & 948 intersection. Reduce overlapping coverage Between town Kane and County Line.

Current Overlapping Coverage



-  Overlapping Coverage
-  General Outdoor Coverage
-  Existing Sites
-  Proposed Site

OBJECTIVE

Provide and improve coverage south of the county line; Highland-Kane Rd; and the Hwy 66 & 948 intersection. Reduce overlapping coverage Between town Kane and County Line.

Jennifer Davis

From: Suzanne Derrick
Sent: Monday, April 27, 2015 10:35 AM
To: Jennifer Davis; Ryan McKissock
Subject: FW: Elk County Potential Consulting Parties - FCC 0006417394

FYI.

From: Nagle, Cheryl [<mailto:chnagle@pa.gov>]
Sent: Monday, April 27, 2015 10:35 AM
To: Suzanne Derrick
Subject: Elk County Potential Consulting Parties - FCC 0006417394

Hi Suzanne –

Here are the organizations we discussed. Thanks!

Cheryl

Penn State Cooperative Extension Association Board

The Extension Board is the executive group of the Elk County Cooperative Extension Association. All citizens of the county are eligible to be members of the Association Board. The Extension Board works in an advisory and marketing capacity for Extension programs. The Board works in partnership with local Penn State extension staff to facilitate effective educational programs that meet local needs. The Board is responsible for obtaining adequate local financial support and resources needed to conduct the programs. They have final approval over budget, program, and resource support. The Extension Board works with the Extension Director to develop the local County Operating Budget and has final approval of the budget proposed to the County Commissioners. The Board in partnership with the staff is responsible for the development, marketing, implementation, and evaluation of a total extension program.

Penn State Extension

Office Information

Address

240 Main Street
Courthouse, Basement
Ridgway, PA 15853

Contact

Phone: 814-776-5331

Fax: 814-776-5332

ElkExt@psu.edu

Office Hours

Monday-Thursday 8:30 - 4:00, Closed Friday

Allegheny National Forest

ANF Offices

Supervisor's Office

Forest Supervisor: Sherry Tune

Phone: 814.728-6100

Address: 4 Farm Colony Drive; Warren, PA 16365

Hours: Monday through Friday 8:00 AM - 4:30 PM

Lumber Heritage Region

http://www.lumberheritage.org/about_us.htm

Michael S. Wennin

Executive Director

mwennin@lumberheritage.org

Val Shelley

Project Coordinator

vshelley@lumberheritage.org

Lumber Heritage Region of Pennsylvania, Inc.

Cameron County Courthouse

20 East Fifth Street

Emporium, PA 15834

Phone: 814.486.0213

Cheryl L. Nagle | Historic Preservation Specialist
Bureau for Historic Preservation
Pennsylvania Historical and Museum Commission
400 North Street, 2nd Floor | Harrisburg, PA 17120-0093
Phone: 717.772.4519 | Fax: 717.772.0920

May 27, 2015

Allegheny National Forest
ANF Offices
Supervisor's Office
Attn: Ms. Sherry Tune, Forest Supervisor
4 Farm Colony Drive
Warren, PA 16365
Phone: 814.728-6100

Subject: Invitation to Comment
19752 / Kane Lamont Relo
3218 Highland Road, Kane, Elk County, PA 16735
EBI Project #61145635

Dear Ms. Tune:

Pursuant to Section 106 of the National Historic Preservation Act, the regulations promulgated thereunder and interagency agreements developed thereto, EBI Consulting, Inc. on behalf of Cellco Partnership and its controlled affiliates doing business as Verizon Wireless (Verizon Wireless), provides this notice of a proposed telecommunications facility installation at the address listed above.

Verizon Wireless proposes to install a 309' self-support lattice communications tower and support equipment at the above noted property. EBI would like to inquire if you would be interested in commenting on this proposed project with regard to potential affects to historic properties. At this time, we are also seeking comments and collecting suggestions you may have to minimize or mitigate potential affects to historic properties. Please refer to the attached project plans for complete details regarding this proposed project.

Please note that we are requesting your review of the attached information as part of the Section 106 process only and not as part of the local zoning process. We are only seeking comments related to the proposed project's potential effect to historic properties.

Please submit your comments regarding the proposed project's potential effect on historic properties to EBI Consulting, to my attention at 6876 Susquehanna Trail S, York, PA 17403, or contact me via telephone at the number listed below. Please reference the EBI project number. We would appreciate your comments as soon as possible within the next 30 days. Please do not hesitate to contact me if you have any questions or concerns about the proposed project.

Respectfully Submitted,



Jennifer L. Davis
Senior Architectural Historian
Ph: (203) 309-8285
Email: jdavis@ebiconsulting.com

Attachments - Drawings and Maps

May 27, 2015

Lumber Heritage Region of Pennsylvania, Inc.
Attn: Mr. Michael S. Wennin, Executive Director
Cameron County Courthouse
20 East Fifth Street
Emporium, PA 15834
Phone: 814.486.0213
mwennin@lumberheritage.org

Subject: Invitation to Comment
19752 / Kane Lamont Relo
3218 Highland Road, Kane, Elk County, PA 16735
EBI Project #61145635

Dear Mr. Wennin:

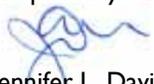
Pursuant to Section 106 of the National Historic Preservation Act, the regulations promulgated thereunder and interagency agreements developed thereto, EBI Consulting, Inc. on behalf of Cellco Partnership and its controlled affiliates doing business as Verizon Wireless (Verizon Wireless), provides this notice of a proposed telecommunications facility installation at the address listed above.

Verizon Wireless proposes to install a 309' self-support lattice communications tower and support equipment at the above noted property. EBI would like to inquire if you would be interested in commenting on this proposed project with regard to potential affects to historic properties. At this time, we are also seeking comments and collecting suggestions you may have to minimize or mitigate potential affects to historic properties. Please refer to the attached project plans for complete details regarding this proposed project.

Please note that we are requesting your review of the attached information as part of the Section 106 process only and not as part of the local zoning process. We are only seeking comments related to the proposed project's potential effect to historic properties.

Please submit your comments regarding the proposed project's potential effect on historic properties to EBI Consulting, to my attention at 6876 Susquehanna Trail S, York, PA 17403, or contact me via telephone at the number listed below. Please reference the EBI project number. We would appreciate your comments as soon as possible within the next 30 days. Please do not hesitate to contact me if you have any questions or concerns about the proposed project.

Respectfully Submitted,



Jennifer L. Davis
Senior Architectural Historian
Ph: (203) 309-8285
Email: jdavis@ebiconsulting.com

Attachments - Drawings and Maps

May 27, 2015

Penn State Extension, Elk County
c/o Ms. Carissa Delhunty, Administrative Assistant
240 Main St.
Ridgway, PA 15853
Phone (814)776-5331
cmm431@psu.edu

Subject: Invitation to Comment
19752 / Kane Lamont Relo
3218 Highland Road, Kane, Elk County, PA 16735
EBI Project #61145635

Dear Ms. Delhunty:

Pursuant to Section 106 of the National Historic Preservation Act, the regulations promulgated thereunder and interagency agreements developed thereto, EBI Consulting, Inc. on behalf of Cellco Partnership and its controlled affiliates doing business as Verizon Wireless (Verizon Wireless), provides this notice of a proposed telecommunications facility installation at the address listed above.

Verizon Wireless proposes to install a 309' self-support lattice communications tower and support equipment at the above noted property. EBI would like to inquire if you would be interested in commenting on this proposed project with regard to potential affects to historic properties. At this time, we are also seeking comments and collecting suggestions you may have to minimize or mitigate potential affects to historic properties. Please refer to the attached project plans for complete details regarding this proposed project.

Please note that we are requesting your review of the attached information as part of the Section 106 process only and not as part of the local zoning process. We are only seeking comments related to the proposed project's potential effect to historic properties.

Please submit your comments regarding the proposed project's potential effect on historic properties to EBI Consulting, to my attention at 6876 Susquehanna Trail S, York, PA 17403, or contact me via telephone at the number listed below. Please reference the EBI project number. We would appreciate your comments as soon as possible within the next 30 days. Please do not hesitate to contact me if you have any questions or concerns about the proposed project.

Respectfully Submitted,



Jennifer L. Davis
Senior Architectural Historian
Ph: (203) 309-8285
Email: jdavis@ebiconsulting.com

Attachments - Drawings and Maps

	METERED POSTAGE REQUIRED
	PRIORITY MAIL 3-DAY™
JONATHAN KERRY EBI CONSULTING 21 B ST BURLINGTON MA 01803-3485	
Ship Date: 05/27/2015 Expected Delivery: 05/30/15 Flat Rate Env 0006	
C014	
ALLEGHENY NATIONAL FOREST MS. SHERRY TUNE, FOREST SUPERVIS 4 FARM COLONY DR WARREN PA 16365-5206	
USPS TRACKING #	
	
9405 5126 9935 0062 8786 81	
Electronic Rate Approved # 699320	

METERED POSTAGE REQUIRED

Cut on dotted line.

Instructions

1. Please use a laser or laser-quality printer.
2. Adhere shipping label to package with tape or glue - DO NOT TAPE OVER BARCODE. Be sure all edges are secure. Self-adhesive label is recommended.
3. Place label so that it does not wrap around the edge of the package.
4. Affix Priority Mail service postage. There is no extra fee for USPS Tracking™ service.
5. Stamped packages weighing more than 13 ounces may not be placed in Postal Service collection boxes. For information on Package Pickup, go to USPS.com.
6. Each shipping label number is unique and can be used only once - DO NOT PHOTOCOPY.
7. Please use this shipping label on the "ship date" selected when you requested the label.
8. If a mailing receipt is required, present the article and Online e-Label Record at a Post Office for postmark.

Online e-Label Record

USPS Tracking™ Service Number:
9405 5126 9935 0062 8786 81
 PRIORITY MAIL 3-DAY™ with electronic option
 USPS Tracking™ service*
 Print Date: 05/27/15 Ship Date: 05/27/15
 Electronic Option USPS Tracking™ Service Fee: 0.00

From: JONATHAN KERRY
 EBI CONSULTING
 21 B ST
 BURLINGTON MA 01803-3485

To:
 ALLEGHENY NATIONAL FOREST
 MS. SHERRY TUNE, FOREST SUPERVIS
 4 FARM COLONY DR
 WARREN PA 16365-5206

*Regular Priority Mail Service postage rates apply. There is no fee for USPS Tracking service on Priority Mail service with use of this electronic option shipping label. Delivery information is not available by phone for the electronic option.



Thank you for shipping with the United States Postal Service!
 Check the status of your shipment on the Track & Confirm page at www.usps.com

	PRIORITY MAIL 3-DAY™	METERED POSTAGE REQUIRED
	JONATHAN KERRY EBI CONSULTING 21 B ST BURLINGTON MA 01803-3485	Ship Date: 05/27/2015 Expected Delivery: 05/30/15 Flat Rate Env 0006
USPS TRACKING #		C002
		9405 5126 9935 0062 8786 98
Electronic Rate Approved # 699320		

METERED POSTAGE REQUIRED

Cut on dotted line.

Instructions

1. Please use a laser or laser-quality printer.
2. Adhere shipping label to package with tape or glue - DO NOT TAPE OVER BARCODE. Be sure all edges are secure. Self-adhesive label is recommended.
3. Place label so that it does not wrap around the edge of the package.
4. Affix Priority Mail service postage. There is no extra fee for USPS Tracking™ service.
5. Stamped packages weighing more than 13 ounces may not be placed in Postal Service collection boxes. For information on Package Pickup, go to USPS.com.
6. Each shipping label number is unique and can be used only once - DO NOT PHOTOCOPY.
7. Please use this shipping label on the "ship date" selected when you requested the label.
8. If a mailing receipt is required, present the article and Online e-Label Record at a Post Office for postmark.

Online e-Label Record

USPS Tracking™ Service Number:
 9405 5126 9935 0062 8786 98
 PRIORITY MAIL 3-DAY™ with electronic option
 USPS Tracking™ service*
 Print Date: 05/27/15 Ship Date: 05/27/15
 Electronic Option USPS Tracking™ Service Fee: 0.00

From: JONATHAN KERRY
 EBI CONSULTING
 21 B ST
 BURLINGTON MA 01803-3485

To:
 LUMBER HERITAGE REGION OF PA, IN
 MR. MICHAEL S. WENNIN
 20 E 5TH ST
 EMPORIUM PA 15834-1469

*Regular Priority Mail Service postage rates apply. There is no fee for USPS Tracking service on Priority Mail service with use of this electronic option shipping label. Delivery information is not available by phone for the electronic option.



Thank you for shipping with the United States Postal Service!
 Check the status of your shipment on the Track & Confirm page at www.usps.com

	PRIORITY MAIL 3-DAY™	JONATHAN KERRY EBI CONSULTING 21 B ST BURLINGTON MA 01803-3485
	METERED POSTAGE REQUIRED	Ship Date: 05/27/2015 Expected Delivery: 05/30/15 Flat Rate Env 0006
PENN STATE EXTENSION, ELK COUNTY MS. CARISSA DELHUNTY, ADMIN ASSI 240 W MAIN ST RIDGWAY PA 15853		
C004		
USPS TRACKING #		
		
9405 5126 9935 0062 8787 04		
Electronic Rate Approved # 699320		

METERED POSTAGE REQUIRED

Cut on dotted line.

Instructions

1. Please use a laser or laser-quality printer.
2. Adhere shipping label to package with tape or glue - DO NOT TAPE OVER BARCODE. Be sure all edges are secure. Self-adhesive label is recommended.
3. Place label so that it does not wrap around the edge of the package.
4. Affix Priority Mail service postage. There is no extra fee for USPS Tracking™ service.
5. Stamped packages weighing more than 13 ounces may not be placed in Postal Service collection boxes. For information on Package Pickup, go to USPS.com.
6. Each shipping label number is unique and can be used only once - DO NOT PHOTOCOPY.
7. Please use this shipping label on the "ship date" selected when you requested the label.
8. If a mailing receipt is required, present the article and Online e-Label Record at a Post Office for postmark.

Online e-Label Record

USPS Tracking™ Service Number:
 9405 5126 9935 0062 8787 04
 PRIORITY MAIL 3-DAY™ with electronic option
 USPS Tracking™ service*
 Print Date: 05/27/15 Ship Date: 05/27/15
 Electronic Option USPS Tracking™ Service Fee: 0.00

From: JONATHAN KERRY
 EBI CONSULTING
 21 B ST
 BURLINGTON MA 01803-3485

To:
 PENN STATE EXTENSION, ELK COUNTY
 MS. CARISSA DELHUNTY, ADMIN ASSI
 240 W MAIN ST
 RIDGWAY PA 15853

*Regular Priority Mail Service postage rates apply. There is no fee for USPS Tracking service on Priority Mail service with use of this electronic option shipping label. Delivery information is not available by phone for the electronic option.



Thank you for shipping with the United States Postal Service!
 Check the status of your shipment on the Track & Confirm page at www.usps.com